

CITÁCIE PUBLIKOVANÝCH PRÁC

Citácie z roku 2004 a z roku 2003, ktoré neboli v Správe ÚEF SAV 2004

VONDERLIETH, C.W. - SIEBERT, H.C. - KOŽÁR, T. - BURCHERT, M. - FRANK, M. - GILLERON, M. - KALTNER, H. - KAYSER, G. - TAJKHORSHID, E. - BOVIN, N.V. - VLIEGENTHART, J.F.G. - GABIUS, H.J. Lectin ligands: New insights into their conformations and their dynamic behavior and the discovery of conformer selection by lectins. In *Acta Anatomica*. Vol.161, no.1-4 (1998), p.91-109.

Citácie z WOS:

1. Aboitiz, N; Vila-Perello, M; Groves, P; Asensio, JL; Andreu, D; Canada, FJ; Jimenez-Barbero, J *CHEMBIOCHEM*, 5 (9): 1245-1255 SEP 6 2004
2. Colombo, G; Meli, M; Canada, J; Asensio, JL; Jimenez-Barbero, J *CARBOHYDRATE RESEARCH*, 339 (5): 985-994 APR 2 2004

CENIGA, L. - NOVÁK, L. - ZENTKO, A. The magnetic properties and the Barkhausen noise of the annealed Fe-V-B amorphous alloy. In *Acta Physica Polonica A*. Vol.97, no.3 (2000), p.575-578.

Citácie z WOS:

3. Miskuf, J; Csach, K; Ocelik, V; Tabachnikova, ED; Bengus, VZ; Popel, PS; Sidorov, VE *CZECHOSLOVAK JOURNAL OF PHYSICS*, 54: D133-D136 Part 1 Suppl. D 2004

HONDA, F. - ALSMADI, A. - NAKOTTE, H. - KAMARÁD, J. - SECHOVSKÝ, V. - LACERDA, A.H. - MIHALIK, M. Magnetoresistance of UPdSn and pressure effect. SCES 02: International Conference on Strongly Correlated Electron Systems, Cracow, Poland, July 10-13, 2002. In *Acta Physica Polonica B*. Vol.34, no.2 (2003), p.1197-1200. (0.752 - impakt faktor r. 2003)

Citácie z WOS:

4. Colineau, E; Javorsky, P; Boulet, P; Wastin, F; Griveau, JC; Rebizant, J; Sanchez, JP; Stewart, GR *PHYSICAL REVIEW B*, 69 (18): Art. No. 184411 MAY 2004

GABÁNI, S. - BAŤKO, I. - FLACHBART, K. - SHITSEVALOVA, N. - PADERNO, Y. - HERRMANNNSDÖRFER, T. - KÖNIG, R. Magnetic properties of some rare earth dodecaborides. CSMAG'98. Proceedings of the 10th Czech and Slovak Conference on Magnetism, Košice, 24.-27.8.1998. In *Acta Physica Slovaca*. Vol. 48, no.6 (1998), p.755-758.

Citácie z WOS:

5. Kalvius, GM; Noakes, DR; Marcano, N; Wappling, R; Iga, F; Takabatake, T *PHYSICA B-CONDENSED MATTER*, 326 (1-4): 398-402 FEB 2003

SANDAHL, I. - LUNDIN, R. - YAMAUCHI, M. - EKLUND, U. - SAFRANKOVA, J. - NEMECEK, Z. - KUDELA, K. - LEPPING, R.P. - LIN, R.P. - LUTSENKO, V.N. - SAUVAUD J.A. Cusp and boundary layer observations by INTERBALL. In *Advances in Space Research*. Vol.20, no.4-5 (1997), p.823-832.

Citácie z WOS:

6. Taylor, MGGT; Dunlop, MW; Lavraud, B; Vontrat-Reberac, A; Owen, CJ; Decreau, P; Travnicek, P; Elphic, RC; Friedel, RHW; Dewhurst, JP; Wang, Y; Fazakerley, A; Balogh, A; Reme, H; Daly, PW *ANNALES GEOPHYSICAE*, 22 (10): 3707-3719 2004

SAVIN, S.P. - BALAN, O. - BORODKOVA, N. - BUDNIK, E. - NIKOLAEVA, N. PROKHORENKO, V. - PULKKINEN, T. - RYBJEVA, N. - SAFRANKOVA, J. - SANDAHL, I. - AMATA, E. - AUSTER, U. - BELLUCCI, G. - BLAGAU, A. - BLECKI, J. - BUECHNER, J. - CIOBANU, M. - DUBININ, E. - YERMOLAEV, Y. - ECHIM, M. - FEDOROV, A. - FORMISANO, V. - GRARD, R. - IVCHENKO, V. - JIRICEK, F. - JUCHNIEWICZ, J. - KLIMOV, S. - KOREPANOV, V. - KOSKINEN, H. - KUDELA, K. - LUNDIN, R. - LUTSENKO, V. - MARGHITU, O. - NEMECEK, Z. - NIKUTOWSKI, B. - NOZDRACHEV, M. - ORSINI, S. - PARROT, M. - PETRUKOVICH, A. - PISSARENKO, N. - ROMANOV, S. - RAUCH, J. - RUSTENBACH, J. - SAUVAUD, J.A. - SARRIS, E.T. - SKALSKY, A. - SMILAUER, J. - TRISKA, P. - TROTIGNON, J.G. - VOJTA, J. - ZASTENKER, G. - ZELENYI, L. - AGAFONOV, Y. - GRUSHIN, V. - KHRAPCHENKOV, V. - PRECH, L. - SANTOLIK, O. IN Results of the IASTP Program. Vol.20, no.4-5 (1997), p.999-1015. Book series title: *Advances in Space Research*.

Citácie z WOS:

7. Oksavik, K; Soraas, F; Moen, J; Pfaff, R; Davies, JA; Lester, M ANNALES GEOPHYSICAE, 22 (2): 511-525 2004

KUDELA, K. - SLIVKA, M. - SIBECK, D.G. - LUTSENKO, V.N. - SARRIS, E.T. - SAFRANKOVA, J. - NEMECEK, Z. - KIRÁLY, P. - KECSKEMÉTY, K. Medium energy proton fluxes outside the magnetopause. Interball-1 data. In *Advances Space in Research*. Vol.25, no.7/8 (2000), p.1517-1522.

Citácie v monogr., učebn. a iných kniž. pub.:

8. Chen, J. – Fritz, T. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 175-194

KUDELA, K. - LUTSENKO, V.N. - SIBECK, D.G. - SLIVKA, M. Energetic ions and electrons within the magnetosheath and upstream of the bow shock: Interball-1 overview. In *Advances Space in Research*. Vol.30, no.7 (2002), p.1685-1692.

Citácie v monogr., učebn. a iných kniž. pub.:

9. Chen, J. – Fritz, T. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 175-194

KUDELA, K. - LUTSENKO, V.N. - SIBECK, D.G. - SLIVKA, M. - GRETCHKO, T.V. -SARRIS, E.T. High Energy Particle Dispersion Events Observed by Interball-1 and 2. In *Advances in Space Research*. Vol.30, no.12 (2002), p.2849-2854. (0.448 - impakt faktor r. 2002)

Citácie z WOS:

10. Pugacheva, G; Gusev, AA; Jayanthi, UB; Schuch, NJ; Spjeldvik, WN EARTH PLANETS AND SPACE, 56 (12): E17-E20 2004

FÖRSTER, M. - FOSTER, J.C. - SMILAUER, J. - KUDELA, K. - MIKHAILOV, A.V. Simultaneous measurements from the Millstone Hill radar and the Active satellite during the SAID/SAR arc event of the March 1990 CEDAR storm. In *Annales Geophysicae - Atmospheres Hydrospheres and Space Sciences*. Vol.17, no.3 (1999), p.389-404.

Citácie z WOS:

11. Mishin, EV; Burke, WJ; Viggiano, AA JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS, 109 (A10): Art. No. A10301 OCT 8 2004
12. Keskinen, MJ; Basu, S; Basu, S GEOPHYSICAL RESEARCH LETTERS, 31 (9): Art. No. L09811 MAY 14 2004

MURALIDHAR, M. - KOBLISHKA, M.R. - DIKO, P. - MURAKAMI, M. Enhancement of J_c by 211 particles in ternary $Nd_{0.33}Eu_{0.33}Gd_{0.33}Ba_2Cu_3O_y$. In *Applied Physics Letters*. Vol.76, no.1 (1999), p.91-93.

Citácie z WOS:

13. Cheng, ZX; Wang, XL; Keshavarzi, S; Qin, MJ; Silver, TM; Liu, HK; Kimura, H; Dou, SX SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (4): 696-700 APR 2004
14. Ding, DY; Wang, JN; Chen, S SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (3): 438-442 MAR 2004

FEDOROV, Y.I. - KATZ, M.E. - KITCHATINOV, L.L. - STEHLÍK, M. Cosmic-Ray Kinetics in a Random Anisotropic Reflective Noninvariant Magnetic-Field. In *Astronomy and Astrophysics*. Vol.260, no.1-2 (1992), p.499-509.

Citácie z WOS:

15. Scalo, J; Elmegreen, BG ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS, 42: 275-316 2004
16. Chkhetiani, OG JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS, 99 (2): 328-339 AUG 2004

FEDOROV, Y.I.- SHAKHOV, B.A. - STEHLÍK, M. Non-diffusive transport of cosmic rays in homogeneous regular magnetic fields. In *Astronomy and Astrophysics*. Vol.302, no.2 (1995), p.623-634.

Citácie z WOS:

17. Kaghshvili, EK; Zank, GP; Lu, JY; Droge, W JOURNAL OF PLASMA PHYSICS, 70: 505-532 Part 5 OCT 2004

FABIAN, M. - PALMER, G. The reaction of cyanide with peroxidatic forms of cytochrome oxidase. In *Biochemistry*. Vol.34, no.5 (1995), p.1534-1540.

Citácie z WOS:

18. Proshlyakov, DA BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, 1655 (1-3): 282-289 APR 12 2004

FABIAN, M. - PALMER, G. The interaction of cytochrome oxidase with hydrogen peroxide. the relationship pf compounds p and F^+ . In *Biochemistry*. Vol.34, no.42 (1995), p.13802-13810.

Citácie z WOS:

19. Szundi, I; Cappuccio, J; Einarsdottir, O BIOCHEMISTRY, 43 (50): 15746-15758 DEC 21 2004
20. Uchida, T; Mogi, T; Nakamura, H; Kitagawa, T JOURNAL OF BIOLOGICAL CHEMISTRY, 279 (51): 53613-53620 DEC 17 2004
21. Iwaki, M; Puustinen, A; Wikstrom, M; Rich, PR BIOCHEMISTRY, 43 (45): 14370-14378 NOV 16 2004
22. Budiman, K; MacMillan, F; Lyubenova, S; Bamann, C; Richter, OM; Bamberg, E; Ludwig, B; Michel, H BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, 1658: 145-145 Suppl. S 2004
23. Wiertz, FGM; Richter, OMH; Cherepanov, AV; MacMillan, F; Ludwig, B; de Vries, S FEBS LETTERS, 575 (1-3): 127-130 SEP 24 2004

24. Budiman, K; Kannt, A; Lyubenova, S; Richter, OMH; Ludwig, B; Michel, H; MacMillan, F *BIOCHEMISTRY*, 43 (37): 11709-11716 SEP 21 2004
25. Cherepanov, AV; de Vries, S *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1656 (1): 1-31 MAY 12 2004
26. Hill, BC *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1655 (1-3): 256-262 APR 12 2004
27. Einarsdottir, O; Szundi, I *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1655 (1-3): 263-273 APR 12 2004
28. Ogura, T; Kitagawa, T *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1655 (1-3): 290-297 APR 12 2004
29. Svistunenko, DA; Wilson, MT; Cooper, CE *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1655 (1-3): 372-380 APR 12 2004
30. Kim, SH; Aznar, C; Brynda, M; Silks, LAP; Michalczyk, R; Unkefer, CJ; Woodruff, WH; Britt, RD *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*, 126 (8): 2328-2338 MAR 3 2004
31. Matsuura, K; Yoshioka, S; Takahashi, S; Ishimori, K; Mogi, T; Hori, H; Morishima, I *BIOCHEMISTRY*, 43 (8): 2288-2296 MAR 2 2004
32. Kim, E; Chufan, EE; Kamaraj, K; Karlin, KD *CHEMICAL REVIEWS*, 104 (2): 1077-1133 FEB 2004
33. Musatov, A; Hebert, E; Carroll, CA; Weintraub, ST; Robinson, NC *BIOCHEMISTRY*, 43 (4): 1003-1009 FEB 3 2004

FABIAN, M. - PALMER, G. Redox state of peroxy and ferryl intermediates in cytochrome c oxidase catalysis. In *Biochemistry*. Vol.38, no.19 (1999), p.6270-6275.

Citácie z WOS:

34. Uchida, T; Mogi, T; Nakamura, H; Kitagawa, T *JOURNAL OF BIOLOGICAL CHEMISTRY*, 279 (51): 53613-53620 DEC 17 2004
35. Iwaki, M; Puustinen, A; Wikstrom, M; Rich, PR *BIOCHEMISTRY*, 43 (45): 14370-14378 NOV 16 2004
36. Oda, K; Ogura, T; Appelman, EH; Yoshikawa, S *FEBS LETTERS*, 570 (1-3): 161-165 JUL 16 2004
37. Brunori, M; Giuffre, A; Forte, E; Mastronicola, D; Barone, MC; Sarti, P *BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS*, 1655 (1-3): 365-371 APR 12 2004
38. Cheesman, MR; Oganessian, VS; Watmough, NJ; Butler, CS; Thomson, AJ *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*, 126 (13): 4157-4166 APR 7 2004

ANTALÍK M. - BONA M. - BÁGELOVÁ J. Effect of cytochrome c oxidase and polyanions on the alkaline transition of ferricytochrome c. In *Biochemistry International*. Vol.28, no.4 (1992), p.675-682.

Citácie z WOS:

39. Jiang, X; Qu, XH; Zhang, L; Zhang, ZL; Jiang, JG; Wang, EK; Dong, SJ *BIOPHYSICAL CHEMISTRY*, 110 (3): 203-211 AUG 1 2004

SEDLÁK, E. - ANTALÍK, M. - BÁGELOVÁ, J. - FEDURCO, M. Interaction of ferricytochrome c with polyanion Nafion. In *Biochimica et Biophysica Acta - Bioenergetics*. Vol.1319, no.2-3 (1997), p.258-266.

Citácie z WOS:

40. Leskovac, V; Trivic, S; Pericin, D; Kandrak, J *JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY*, 19 (2): 169-174 APR 2004

SEDLÁK, E. - ANTALÍK, M. Molten globule-like state of cytochrome c induced by polyanion poly(Vinylsulfate) in slightly acidic pH. In *Biochimica et Biophysica Acta - Protein Structure and Molecular Enzymology*. Vol.1434, no.2 (1999), p.347-355.

Citácie z WOS:

41. Leskovac, V; Trivic, S; Pericin, D; Kandrac, J JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, 19 (2): 169-174 APR 2004
42. Bertini, I; Turano, P; Vasos, PR; Bondon, A; Chevance, S; Simonneaux, G JOURNAL OF MOLECULAR BIOLOGY, 336 (2): 489-496 FEB 13 2004
43. Naeem, A; Khan, RH INTERNATIONAL JOURNAL OF BIOCHEMISTRY & CELL BIOLOGY, 36 (11): 2281-2292 NOV 2004
44. Naeem, A; Akram, M; Khan, RH PROTEIN JOURNAL, 23 (3): 185-195 APR 2004
45. Rinaldi, TA; Tersariol, ILS; Dyszy, FH; Prado, FM; Nascimento, OR; Di Mascio, P; Nantes, IL FREE RADICAL BIOLOGY AND MEDICINE, 36 (6): 802-810 MAR 15 2004

VALUŠOVÁ, E. - SEDLÁK, E. - ANTALÍK, M. - NOCK, S. - SPRINZL, M. Effect of N-domain on the stability of elongation factor Ts from *Thermus thermophilus*. In *Biochimica et Biophysica Acta-Protein Structure and Molecular Enzymology*. Vol.1547, no.1 (2001), p. 117-126.

Citácie z WOS:

46. Raimo, G; Lombardo, B; Masullo, M; Lamberti, A; Longo, O; Arcari, P BIOCHEMISTRY, 43 (46): 14759-14766 NOV 23 2004

ANTALÍK, M. - BÁGELOVÁ, J. - GAŽOVÁ, Z. - MUSATOV, A. - FEDUNOVÁ, D. Effect of varying polyglutamate chain length on the structure and stability of ferricytochrome c. In *Biochimica et Biophysica Acta - Proteins and proteomics*. Vol.1646, no.1-2 (2003), p.11-20.

Citácie z WOS:

47. Jiang, X; Qu, XH; Zhang, L; Zhang, ZL; Jiang, JG; Wang, EK; Dong, SJ BIOPHYSICAL CHEMISTRY, 110 (3): 203-211 AUG 1 2004

BÁNÓ, M. - PAJDALOVÁ, O. Interaction of the local anaesthetic heptacaine with dipalmitoylphosphatidylcholine liposomes: A densimetric study. In *Biophysical Chemistry*. Vol.80, no.1 (1999), p.53-66.

Citácie z WOS:

48. Uhríkova, D; Rapp, G; Yaradaikin, S; Gordeliy, V; Balgavy, P BIOPHYSICAL CHEMISTRY, 109 (3): 361-373 JUN 1 2004

PERL, D. - JACOB, M.- BÁNÓ, M. - STUPÁK, M. - ANTALÍK, M. - SCHMID, F.X. Thermodynamics of a diffusional protein folding reaction. In *Biophysical Chemistry*. Vol.96, no.2-3 (2002), p.173-190.

Citácie z WOS:

49. Wong, HJ; Stathopoulos, PB; Bonner, JM; Sawyer, M; Meiering, EM JOURNAL OF MOLECULAR BIOLOGY, 344 (4): 1089-1107 DEC 3 2004
50. Qiu, LL; Hagen, SJ CHEMICAL PHYSICS, 307 (2-3): 243-249 DEC 27 2004
51. Siddiqui, KS; Bokhari, SA; Afzal, AJ; Singh, S IUBMB LIFE, 56 (7): 403-407 JUL 2004
52. Akmal, A; Munoz, V PROTEINS-STRUCTURE FUNCTION AND BIOINFORMATICS, 57 (1): 142-152 OCT 1 2004
53. Chavez, LL; Onuchic, JN; Clementi, C JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 126 (27): 8426-8432 JUL 14 2004

54. Park, SY; Quezada, CM; Bilwes, AM; Crane, BR *BIOCHEMISTRY*, 43 (8): 2228-2240 MAR 2 2004

BÁGELOVÁ, J. - GAŽOVÁ, Z. - VALUŠOVÁ, E. - ANTALÍK, M. Conformational stability of ferricytochrome c near the heme in its complex with heparin in alkaline pH. In *Carbohydrate Polymers*. Vol.45, no.3 (2001), p.227-232.

Citácie z WOS:

55. Jiang, X; Qu, XH; Zhang, L; Zhang, ZL; Jiang, JG; Wang, EK; Dong, SJ *BIOPHYSICAL CHEMISTRY*, 110 (3): 203-211 AUG 1 2004

KOŽÁR, T. - PETRAK, F. - GALOVA, Z. - TVAROSKA, I. Ramm - a new procedure for theoretical conformational-analysis of carbohydrates. In *Carbohydrate Research*. Vol.204 (1990), p.27-36.

Citácie z WOS:

56. Neumann, D; Lehr, CM; Lenhof, HP; Kohlbacher, O *ADVANCED DRUG DELIVERY REVIEWS*, 56 (4): 437-457 MAR 3 2004

KUDELA, K. - LANGER, R. On the index of cosmic ray fluctuations at neutron monitor energies. In *Contributions of the Astronomical Observatory Skalnaté Pleso*. Vol. 25 (1995), p.5-12.

Citácie z WOS:

57. Starodubtsev, SA; Usoskin, IG; Mursula, K *SOLAR PHYSICS*, 224 (1): 335-343 OCT 2004

ILKOVIČ, S. - REIFFERS, M. - IDZIKOWSKI, B. - MÜLLER, K.H. Point contact spectroscopy of the melt-spun cubic TbCu₅. CSMAG 01: 11th Czech and Slovak Conference on Magnetism, Košice, August 20-23, 2001. In *Czechoslovak Journal of Physics*. Vol.52, no.2, part I (2002), p.243-246.

Citácie z WOS:

58. Riani, P; Arrighi, L; Marazza, R; Mazzone, D; Zanicchi, G; Ferro, R *JOURNAL OF PHASE EQUILIBRIA AND DIFFUSION*, 25 (1): 22-52 FEB 2004

KAVEČANSKÝ, V. - KOVÁČ, J. - ZENTKOVÁ, M. - ŽEŽULA, I. Structure and magnetism of rare-earth ferricyanides and the role of 4f electrons. CSMAG 01: 11th Czech and Slovak Conference on Magnetism, Košice, August 20-23, 2001. In *Czechoslovak Journal of Physics*. Vol.52, no.2, part I (2002), p.333-336.

Citácie z WOS:

59. Mitroova, Z; Mihalik, M; Zentko, A; Lukacova, M; Mihalik, M; Vejpravova, J; Kiss, LF *CZECHOSLOVAK JOURNAL OF PHYSICS*, 54: D559-D562 Part 2 Suppl. D 2004
60. Mitroova, Z; Zentko, A; Trpcevska, J; Lukacova, M; Csach, K; Bokor, M *SOLID STATE CHEMISTRY V*, 90-91: 85-90 2003 Book series title: SOLID STATE PHENOMENA

TIMKO, M. - KOPČANSKÝ, P. - KONERACKÁ, M. - SKUMIEL, A. - LABOWSKI, M. - JOZEFČAK, A. - BICA, D. - BALAU, O. - VÉKÁS, L. - FANNIN, P.C. - GIANNITSIS, A.T. The comparative study of particle size distribution in magnetic fluids. CSMAG 01: 11th Czech and Slovak Conference on Magnetism, Košice, August 20 - 23, 2001. In *Czechoslovak Journal of Physics*. Vol.52, suppl. A, part II (2002), p. A281-A284.

Citácie z WOS:

61. Urban, P; Idzikowski, B; Kostyrya, S; Andrzejewski, B; Vertesy, Z CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D683-D686 Part 2 Suppl. D 2004

FEDURCO, M. - VESELÁ, V. - HEYROVSKÝ, M. Voltammetric reaction of the sulfide/disulfide system with oxygen at mercury electrodes. In *Electroanalysis*. Vol.5, no.3 (1993), p.257-259.

Citácie z WOS:

62. Guo, W; He, P; Song, JF ACTA CHIMICA SINICA, 62 (10): 929-934 MAY 28 2004
63. Guo, W; Lin, H; Liu, LM; Song, JF JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, 34 (5): 1137-1144 MAR 10 2004

ADAMČÍK, J. - VÍGLASKÝ, V. - VALLE, F. - ANTALÍK, M. - PODHRADSKÝ, D. - DIETLER, G. Effect of Bacteria growth temperature on the distribution of supercoiled DNA and its thermal stability. In *Electrophoresis*. Vol. 23, no.19 (2002), p.3300-3309.

Citácie z WOS:

64. Kouzminova, EA; Rotman, E; Macomber, L; Zhang, J; Kuzminov, A PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, 101 (46): 16262-16267 NOV 16 2004
65. Hansma, HG; Kasuya, K; Oroudjev, E CURRENT OPINION IN STRUCTURAL BIOLOGY, 14 (3): 380-385 JUN 2004
66. Nair, S; Finkel, SE JOURNAL OF BACTERIOLOGY, 186 (13): 4192-4198 JUL 2004

GILLERON, M. - SIEBERT, H.C. - KALTNER, H. - VONDERLIETH, C.W. - KOŽÁR, T. - HALKES, K.M. - KORCHAGINA, E.Y. - BOVIN, N.V. - GABIUS, H.J. - VLIEGENTHART, J.F.G. Conformer selection and differential restriction of ligand mobility by a plant lectin - Conformational behaviour of Gal beta 1-3GlcNAc beta 1-R, Gal beta 1-3GalNAc beta 1-R and Gal beta 1-2Gal beta 1-R' in the free state and complexed with galactoside-specific mistletoe lectin as revealed by random-walk and conformational-clustering molecular-mechanics calculations, molecular-dynamics simulations and nuclear Overhauser experiments. In *European Journal of Biochemistry*. Vol.252, no.3 (1998), p.416-427.

Citácie z WOS:

67. Neumann, D; Lehr, CM; Lenhof, HP; Kohlbacher, O ADVANCED DRUG DELIVERY REVIEWS, 56 (4): 437-457 MAR 3 2004

NESPER, M. - NOCK, S. - SEDLÁK, E. - ANTALÍK, M. - PODHRADSKÝ, D. - SPRINZL, M. Dimers of Thermus thermophilus elongation factor Ts are required for its function as a nucleotide exchange factor of elongation factor Tu. In *European Journal of Biochemistry*. Vol.255, no.1 (1998), p.81-86.

Citácie z WOS:

68. Beligni, MV; Yamaguchi, K; Mayfield, SP PLANT CELL, 16 (12): 3357-3369 DEC 2004
69. Raimo, G; Lombardo, B; Masullo, M; Lamberti, A; Longo, O; Arcari, P BIOCHEMISTRY, 43 (46): 14759-14766 NOV 23 2004
70. Karring, H; Mathu, SGJ; van Duin, J; Clark, BFC; Kraal, B; Knudsen, CR JOURNAL OF BIOLOGICAL CHEMISTRY, 279 (3): 1878-1884 JAN 16 2004

ŽOLDÁK, G. - ŠUŤÁK, R. - ANTALÍK, M. - SPRINZL, M. - SEDLÁK, E. Role of conformational flexibility for enzymatic activity in NADH oxidase from *Thermus thermophilus*. In *European Journal of Biochemistry*. Vol.270, no.24 (2003), p.4887-4897.
Citácie z WOS:

71. Singh, R; Wiseman, B; Deemagarn, T; Donald, LJ; Duckworth, HW; Carpena, X; Fita, I; Loewen, PC JOURNAL OF BIOLOGICAL CHEMISTRY, 279 (41): 43098-43106 OCT 8 2004

FARKAŠOVSKÝ, P. Ground-state properties of the Falicon-Kimball model in one and two dimensions. *European Physical Journal B*. Vol. 20, no.2 (2001), p.209-215.

Citácie z WOS:

72. Batista, CD; Gubernatis, JE; Bonca, J; Lin, HQ PHYSICAL REVIEW LETTERS, 92 (18): Art. No. 187601 MAY 7 2004

NEMCHIK, J. Anomalous *t*-dependence in diffractive electroproduction of 2S radially excited light vector mesons at HERA. In *European Physical Journal C*. Vol.18, no.4 (2000), p.711-718.

SLAC SPIRES HEP Database:

73. I.P. Ivanov, N.N. Nikolaev, A.A. Savin DESY-04-243 (Dec 2004) 172p.[HEP-PH 0501034]

SAMUELY, P. - SZABÓ, P. - KLEIN, T. - JANSEN, A.G.M. - MARCUS, J. - ESCRIBEFILIPPINI, C. - WYDER, P. Upper critical field in Ba_{1-x}K_xBiO₃: Magnetotransport vs. magnetotunneling. In *Europhysics Letters*. Vol.41, no.2 (1998), p.207-212.

Citácie z WOS:

74. Fricano, S; Bonura, M; Gallitto, AA; Vigni, ML; Klinkova, LA; Barkovskii, NV EUROPEAN PHYSICAL JOURNAL B, 41 (3): 313-318 OCT 2004

KONSTANTINOV, A.A. - VYGODINA, T.V. - POPOVA, E. - BERKA, V. - MUSATOV, A. Spectral shifts of cytochrome c oxidase induced by complexons. *FEBS Letters*. Vol.245, no.1-2 (1989), p.39-42.

Citácie z WOS:

75. Fabian, M; Skultety, L; Jancura, D; Palmer, G BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, 1655 (1-3): 298-305 APR 12 2004

KSENZENKO, M.U. - VYGODINA, T.V. - BERKA, V. - RUUGE, E.K. - KONSTANTINOV, A.A. Cytochrome oxidase-catalyzed superoxide generation from hydrogen peroxide. In *FEBS Letters*. Vol.297, no.1-2 (1992), p.63-66.

Citácie z WOS:

76. Fabian, M; Skultety, L; Jancura, D; Palmer, G BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, 1655 (1-3): 298-305 APR 12 2004
77. Musatov, A; Hebert, E; Carroll, CA; Weintraub, ST; Robinson, NC BIOCHEMISTRY, 43 (4): 1003-1009 FEB 3 2004

GALLOVÁ, J. - BÁGELOVÁ, J. - BALGAVÝ, P. - ČIŽMÁRIK, J. Calorimetric study of the interaction of 2-(Alkyloxy)-phenyl -2 (1-piperidinyl) ethyl esters of carbamic acid with Dipalmitoyl- phosphatidylglycerol model membranes. In *General Physiology and Biophysics*. Vol.12, no.2 (1993), p.357-370.

Citácie z WOS:

78. Forgacs, E; Cserhati, T; Farkas, O; Eckhardt, A; Miksik, I; Deyl, Z JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, 27 (13): 1981-1992 JUL 2004

BONA, M. - ANTALÍK, M. - GAŽOVÁ, Z. - KUCHAR, A. - DADAK, V. - PODHRADSKY, D. Interaction of carbonyl cyanide 3-chlorophenylhydrazone with cytochrome-c-oxidase. In *General Physiology and Biophysics*. Vol.12, no.6 (1993), p.533-542.

Citácie z WOS:

79. Bergmeier, W; Piffath, CL; Cheng, GY; Dole, VS; Zhang, YH; von Andrian, UH; Wagner, DD CIRCULATION RESEARCH, 95 (7): 677-683 OCT 1 2004

MINÁRIK, P. - TOMÁŠKOVÁ, N. - KOLLÁROVÁ, M. - ANTALÍK, M. Malate Dehydrogenases - Structure and Function. In *General Physiology and Biophysics*. Vol. 21, no.3 (2002), p.257-265.

Citácie z WOS:

80. Tripathi, AK; Desai, PV; Pradhan, A; Khan, SI; Avery, MA; Walker, LA; Tekwani, BL EUROPEAN JOURNAL OF BIOCHEMISTRY, 271 (17): 3488-3502 SEP 2004
81. Kato, N; Shibusaki, M; Takagi, H; Uneyama, C; Lee, KY; Takigami, S; Mashima, K; Hirose, M TOXICOLOGY, 200 (2-3): 179-192 AUG 5 2004
82. Ruzsyczky, MW; Anderson, VE BIOORGANIC CHEMISTRY, 32 (1): 51-61 FEB 2004

LUTSENKO, V.N. - KUDELA, K. Almost monoenergetic ions near the Earth's magnetosphere boundaries. In *Geophysical Research Letters*. Vol.26, no.3 (1999), p.413-416.

Citácie z WOS:

83. Saleem, H; Vranjes, J; Poedts, S PHYSICS LETTERS A, 328 (1): 65-72 JUL 19 2004
84. Brinca, AL; Romeiras, FJ; Gomberoff, L; Marcal, MH JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS, 109 (A6): Art. No. A06201 JUN 2 2004

KOŽÁR, T. - TVAROŠKA, I. - CARVER, J.P. Studies on the conformational behaviour of GlcNAc-Man(3)-GlcNAc(2) oligosaccharides using molecular dynamics simulations. In *Glycoconjugate Journal*. Vol.15, no.2 (1998), p.187-191.

Citácie z WOS:

85. Kajihara, Y; Suzuki, Y; Yamamoto, N; Sasaki, K; Sakakibara, T; Juneja, LR CHEMISTRY-A EUROPEAN JOURNAL, 10 (4): 971-985 FEB 20 2004
86. Shim, G; Shin, J; Kim, Y BULLETIN OF THE KOREAN CHEMICAL SOCIETY, 25 (2): 198-202 FEB 20 2004

SIEBERT, H.C. - ANDRE, S. - ASENSIO, J.L. - CANADA, F.J. - DONG, X. - ESPINOSA, J.F. - FRANK, M. - GILLERON, M. - KALTNER, H. - KOŽÁR, T. - BOVIN, N.V. - VON DER LIETH, C.W. - Vliegenthart, J.F.G. - JIMENEZ-BARBERO, J. - GABIUS, H.J. A new combined computational and NMR-spectroscopical strategy for the identification of additional conformational constraints of the bound ligand in an aprotic solvent. In *ChemBioChem*. Vol.1 (2000), p.181-195.

Citácie z WOS:

87. Neumann, D; Lehr, CM; Lenhof, HP; Kohlbacher, O ADVANCED DRUG DELIVERY REVIEWS, 56 (4): 437-457 MAR 3 2004

PUDLÁK, M. - PINČÁK, R. The role of accessory bacteriochlorophylls in the primary charge transfer in the photosynthetic reaction centers. In *Chemical Physics Letters*. Vol.342, no.5-6 (2001), p.587-592.

Citácie z WOS:

88. Petrenko, A; Redding, K CHEMICAL PHYSICS LETTERS, 400 (1-3): 98-103 DEC 11 2004
89. Shiang, JJ; Yoder, LM; Sension, RJ JOURNAL OF PHYSICAL CHEMISTRY B, 107 (9): 2162-2169 MAR 6 2003
90. Kirmaier, C; Laible, PD; Hanson, DK; Holten, D BIOCHEMISTRY, 42 (7): 2016-2024 FEB 25 2003

GORETTA, K.C. - DIKO, P. - JIANG, M. - CUBER, M.M. - XU, M. - OSTENSON, J.E. - SENGUPTA, S. Annealing and mechanical properties of bulk Y-Ba-Cu-O. In *IEEE Transactions on Applied Superconductivity*. Vol.9, no.2 (1999), p.2081-2084.

Citácie z WOS:

91. Katagiri, K; Murakami, A; Shoji, Y; Teshima, H; Sawamura, M; Iwamoto, A; Mito, T; Murakami, M PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 412: 633-637 Part 1 OCT 2004
92. Murakami, A; Katagiri, K; Kasaba, K; Noto, K; Teshima, H; Sawamura, M; Sakai, N; Murakami, M PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 412: 673-677 Part 1 OCT 2004
93. Murakami, A; Katagiri, K; Kasaba, K; Shoji, Y; Noto, K; Teshima, H; Sawamura, M; Murakami, M IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, 14 (2): 1050-1053 Sp. Iss. SI JUN 2004

LOVAS, A. - VARGA, L.K. - KISDI-KOSZÓ, E. - KOVÁČ, J. Inhomogeneities and Basic Magnetic Properties in Fe-B Glassy Alloys. Proceedings of the 5 th European Magnetic Materials and Applications Conference EMMA '93. In *IEEE Transactions on Magnetism*. Vol.30, no.2 (1994), p.467-469.

Citácie z WOS:

94. Kim, SJ; Hwang, SW; Yoon, CS; Kim, CK MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 108 (3): 266-270 MAY 15 2004

ŠKORVÁNEK, I. - GERLING, R. - GRAF, T. - FRICKE, M. - HESSE, J. Neutron Irradiation Effects on the Structural, Magnetic and Mechanical Properties of Amorphous and Nanocrystalline Fe_{73,5} Cu₁Nb₃Si_{13,5}B₉. In *IEEE Transactions on Magnetism*. Vol.30, no.2 (1994), p.548-551.

Citácie z WOS:

95. Park, SS; Choi, YH; Kim, CO PHYSICA STATUS SOLIDI B-BASIC RESEARCH, 241 (7): 1658-1661 JUN 2004

TOMORI, Z. - KREKULE, I. - KUBÍNOVÁ, L. Disector program for unbiased estimation of particle number, numerical density and mean volume. In *Image Analysis and Stereology*. Vol. 20, june (2001), p.119-130.

Citácie z WOS:

96. Chaudhury, A; Shariff, A; Srinivas, M; Sabherwal, U NEUROGASTROENTEROLOGY AND MOTILITY, 16 (4): 475-487 AUG 2004

RAMCHAND, C.N. - PANDE, P. - KOPČANSKÝ, P. - MEHTA, R.V. Application of magnetic fluids in medicine and biotechnology. In *Indian Journal of Pure and Applied Physics*. Vol. 39, no.10 (2001), p.683-686.

Citácie z WOS:

97. Chen, HT; Ebner, AD; Rosengart, AJ; Kaminski, MD; Ritter, JA JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 284: 181-194 DEC 2004
98. Ritter, JA; Ebner, AD; Daniel, KD; Stewart, KL JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 280 (2-3): 184-201 SEP 2004
99. Rosenthal, AD; Rinaldi, C; Franklin, T; Zahn, M JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME, 126 (2): 198-205 MAR 2004
100. Horak, D; Lednicky, F; Petrovsky, E; Kapicka, A MACROMOLECULAR MATERIALS AND ENGINEERING, 289 (4): 341-348 APR 19 2004

ČERNÁK, J. - CHOMIČ, J. - GRAVEREAU, P. - ORENDÁČOVÁ, A. - ORENDÁČ, M. - KOVÁČ, J. - FEHER, A. - KAPPENSTEIN, C. Chain-like crystal structure and magnetic properties of [catena-bis(1,2-diaminoethane) copper(II)-mu-dicyano-argentate]-dicyanoargentate. In *Inorganica Chimica Acta*. Vol. 281, no.2 (1998), p.134-140.

Citácie z WOS:

101. John, RP; Sreekanth, A; Rajakannan, V; Ajith, TA; Kurup, MRP POLYHEDRON, 23 (16): 2549-2559 OCT 20 2004
102. Draper, ND; Batchelor, RJ; Aguiar, PM; Kroeker, S; Leznoff, DB INORGANIC CHEMISTRY, 43 (21): 6557-6567 OCT 18 2004
103. Draper, ND; Batchelor, RJ; Leznoff, DB CRYSTAL GROWTH & DESIGN, 4 (3): 621-632 MAY-JUN 2004

REIFFERS, M. - FLACHBART, K. - JÁNOŠ, Š. Ballistic temperature point-contact spectroscopy in copper at 0,7 K. In *Pisma v ŽETF*. T.44, no.5 (1986), p.232-234 = *JETF Letters*. Vol.4, no.5 (1986), p.289-300. Pisma v žurnal eksperimentalnoj i teoretičeskoj fiziki.

Citácie z WOS:

104. Batko, I; Batkova, M CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D619-D622 Part 2 Suppl. D 2004

TIMKO, M. - MAŤAŠ, S. - ZENTKO, A. - SARGÁNKOVÁ, I. - KOVÁČ, J. - DIKO, P. The influence of gamma irradiation on superconductivity of YBa₂Cu₃O_{7-x}. High T_c Superconductors.Proc.of symposium on High T_c Superconductors of the 1992 E-MRS fall conference. Strasbourg, France, Nov. 3-6, 1992. In *Journal of Alloys and Compounds*. Vol.195 (1993), p.659-662.

Citácie z WOS:

105. Ashour, AH; Fayek, SA; Osman, MBS; Mohammed, HAEL SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 227-231 JAN 2004

BAŤKO, I. - BAŤKOVÁ, M. - FLACHBART, K. - FILIPPOV, V.B - PADERNO, Yu.B. - SHICEVALOVA, N.Y. - WAGNER, T. Electrical resistivity and superconductivity of LaB₆ and LuB₁₂. In *Journal of Alloys and Compounds*. Vol. 217, no.2 (1995), p.L1-L3.

Citácie z WOS:

106. Monnier, R; Delley, B PHYSICAL REVIEW B, 70 (19): Art. No. 193403 NOV 2004

PADERNO, Y. - SHITSEVALOVA, N. - BAŤKO, I - FLACHBART, K. - MISIOREK, H. - MUCHA, J. - JEZOWSKI, A. Transition and rare earth element dodecaborides. In *Journal of Alloys and Compounds*. Vol.219, no.1-2 (1995), p. 215-218.

Citácie z WOS:

107. Gasparov, VA; Kulakov, MP; Sidorov, NS; Zver'kova, II; Filipov, VB; Lyashenko, AB; Paderno, YB JETP LETTERS, 80 (5): 330-334 2004

DUDÁŠ, J. - FEHER, A. - KAVEČANSKÝ V. Unusual electrical resistivity anomalies of thulium thin films at low temperatures. In *Journal of Alloys and Compounds*. Vol.278, no.1-2 (1998), p.1-5.

Citácie z WOS:

108. Yuan, DS; Liu, YL; Liu, GK; Tong, YX JOURNAL OF THE ELECTROCHEMICAL SOCIETY, 151 (11): C749-C751 2004
109. Yuan, DS; Liu, YL; Zhang, JX; Liu, GK; Tong, YX RARE METALS, 23 (2): 189-192 JUN 2004

TOLINSKI, T. - KOWALCZYK, A. - SZLAFEREK, A. - ANDRZEJEWSKI, B. - KOVÁČ, J. - TIMKO, M. Magnetic characteristics of RNi₄B compounds (R=Y, Pr, Sm, Tb, Ho and Er). In *Journal of Alloys and Compounds*. Vol.347, no.1-2 (2002), p.31-35.

Citácie z WOS:

110. Burzo, E; Chioncel, L JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 6 (3): 917-924 SEP 2004

DABROWSKI, J. - KOŽÁR, T. - GROSSKURTH, H. - NIFANTEV, N.E. Conformational mobility of oligosaccharides: Experimental evidence for the existence of an "anti" conformer of the Gal beta 1-3Glc beta 1-OMe disaccharide. In *Journal of the American Chemical Society*. Vol.117, no.20 (1995), p.5534-5539.

Citácie z WOS:

111. Bernardi, A; Arosio, D; Potenza, D; Sanchez-Medina, I; Mari, S; Canada, FJ; Jimenez-Barbero, J CHEMISTRY-A EUROPEAN JOURNAL, 10 (18): 4395-4406 SEP 20 2004
112. Lycknert, K; Widmalm, G BIOMACROMOLECULES, 5 (3): 1015-1020 MAY-JUN 2004
113. Larsson, EA; Staaf, M; Soderman, P; Hoog, C; Widmalm, G JOURNAL OF PHYSICAL CHEMISTRY A, 108 (18): 3932-3937 MAY 6 2004

HAVELA, L. - SECHOVSKÝ, V. - AOKI, Y. - KOBAYASHI, Y. - SATO, H. - PROKEŠ, K. - MIHÁLIK, M. - MENOVSKY, A.A. Metamagnetism and electronic structure on UNiGA. In *Journal of Applied Physics*. Vol.81, no.8 (1997), p.5778-5780.

Citácie z WOS:

114. Zhang, YQ; Zhang, ZD JOURNAL OF PHYSICS D-APPLIED PHYSICS, 37 (6): 819-822 MAR 21 2004

KUDELA, K. - BRENKUS, R. In *Journal of Atmospheric and Solar-Terrestrial Physics*. 2004 v tlači. (Cosmic ray decreases and geomagnetic activity: list of events 1982-2002. In *Journal of Atmospheric and Solar-Terrestrial Physics*. Vol.66, no.13-14 (2004), p.1121-1126.

Citácie v iných zdrojoch:

115. Laštovička, J; Križan, P17. Celoštátny slnečný seminár, Stará Lesná 2004. Hurbanovo: SÚH 2004. s.185-189

HEYROVSKÝ, M. - MADER, P. - VESELÁ, V. - FEDURCO, M. The reactions of cystine at mercury electrodes. In *Journal of Electroanalytical Chemistry*, Vol.369 (1994), p.53-70.

Citácie z WOS:

116. Havran, L; Billova, S; Palecek, E ELECTROANALYSIS, 16 (13-14): 1139-1148 JUL 2004
117. Wang, ZL; Luo, QH; Qian, W; Shen, MC BIOELECTROCHEMISTRY, 64 (1): 33-37 AUG 2004
118. Qian, W; Luo, QH; Wang, ZL; Shen, MC JOURNAL OF ELECTROANALYTICAL CHEMISTRY, 568 (1-2): 143-149 JUL 1 2004
119. Gulaboski, R; Mirceski, V; Komorsky-Lovric, S; Lovric, M ELECTROANALYSIS, 16 (10): 832-842 MAY 2004
120. Madueno, R; Pineda, T; Sevilla, JM; Blazquez, M JOURNAL OF ELECTROANALYTICAL CHEMISTRY, 565 (2): 301-310 APR 2004
121. Tietze, M; Beuchle, A; Lamla, I; Orth, N; Dehler, M; Greiner, G; Beifuss, U CHEMBIOCHEM, 4 (4): 333-335 APR 4 2003

HEYROVSKÝ, M. - MADER, P. - VAVŘIČKA, S. - VESELÁ, V. - FEDURCO, M. The anodic reactions at mercury electrodes due to cysteine. In *Journal of Electroanalytical Chemistry*. Vol.430, no.1-2 (1997), p.103-117.

Citácie z WOS:

122. Mladenov, M; Mirceski, V; Gjorgoski, I; Jordanoski, B BIOELECTROCHEMISTRY, 65 (1): 69-76 DEC 2004
123. Havran, L; Billova, S; Palecek, E ELECTROANALYSIS, 16 (13-14): 1139-1148 JUL 2004
124. Kizek, R; Vacek, J; Trnkova, L; Klejdus, B; Havel, L CHEMICKE LISTY, 98 (4): 166-173 2004
125. Arias, ZG; Alvarez, JLM; Fonseca, JML ELECTROANALYSIS, 16 (12): 1044-1050 JUN 2004
126. Kizek, R; Vacek, J; Trnkova, L; Jelen, F BIOELECTROCHEMISTRY, 63 (1-2): 19-24 JUN 2004
127. Madueno, R; Pineda, T; Sevilla, JM; Blazquez, M JOURNAL OF ELECTROANALYTICAL CHEMISTRY, 565 (2): 301-310 APR 2004

NEMCHIK, J. - NIKOLAEV, N.N. - PREDAZZI, E. - ZAKHAROV, B.G. - ZOLLER, V.R. The diffraction cone for exclusive vector meson production in deep inelastic scattering. FZ-IKP-97-23. In *Journal of Experimental and Theoretical Physics*. Vol.86, no.6 (1998), p.1054-1073 = Zh.Eksp.Teor.Fiz. Vol.113 (1998), p.1930-1962. e-Print Archive: hep-ph/9712469

SLAC SPIRES HEP Database:

128. Arata Hayashigaki, Kazuhiro Tanaka[HEP-PH 0401053]

OSIPOV, V.A. - KOCHETOV, E.A. - PUDLÁK, M. Electronic structure of carbon nanoparticles. In *Journal of Experimental and Theoretical Physics*. Vol.96, no.1 (2003), p.140-149. (1.156 - impakt faktor r. 2003)

Citácie z WOS:

129. Compennolle, S; Kiran, B; Chibotaru, LF; Nguyen, MT; Ceulemans, A JOURNAL OF CHEMICAL PHYSICS, 121 (5): 2326-2336 AUG 1 2004

KUDELA, K. - SIBECK, D.G. - BELIAN, R.D. - FISCHER, S. - LUTSENKO, V. Possible leakage of energetic particles from the magnetosphere into the upstream region on June 7, 1985. In *Journal of Geophysical Research A*. Vol. 95 (1990), p.20825-20832.

Citácie z WOS:

130. Keika, K; Nose, M; Christon, SP; McEntire, RW JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS, 109 (A11): Art. No. A11104 NOV 5 2004

SIBECK, D.G. - KUDELA, K. - LEPPING, R.P. - LIN, R. - NEMECEK, Z. - NOZDRACHEV, M.N. - PHAN, T.D. - PRECH, L. - SAFRANKOVA, J. - SINGER, H. - YERMOLAEV, Y. Magnetopause motion driven by interplanetary magnetic field variations. In *Journal of Geophysical Research - Space Physics*. Vol.105, no.A11 (2000), p.25155- 25169.

Citácie v monogr., učebn. a iných kniž. pub.:

131. Szabo, A. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 57-71

SARAFPOULOS, D.V. - SIDIROPOULOS, N.F. - SARRIS, E.T. - LUTSENKO, V. - KUDELA, K. The dawn-dusk plasma sheet asymmetry of energetic particles: An Interball perspective. In: *Journal of Geophysical Research*. Vol.106, no.A7 (2001), p.13053-13065.

Citácie z WOS:

132. Garner, TW; Wolf, RA; Spiro, RW; Thomsen, MF; Korth, H JOURNAL OF GEOPHYSICAL RESEARCH-SPACE PHYSICS, 108 (A8): Art. No. 1331 AUG 27 2003

SEDLÁK, M. - AMIS, E.J. Dynamics of moderately concentrated salt-free polyelectrolyte solutions: molecular weight dependence. In *Journal of Chemical Physics*. Vol.96, no.1 (1992), p.817-825.

Citácie z WOS:

133. Zhang, Q; Archer, LA MACROMOLECULES, 37 (5): 1928-1936 MAR 9 2004
134. Buhler, E; Boue, F MACROMOLECULES, 37 (4): 1600-1610 FEB 24 2004
135. Kjoniksen, AL; Baldursdottir, SG; Nystrom, B MACROMOLECULAR BIOSCIENCE, 4 (2): 76-83 FEB 20 2004

SEDLÁK, M. - AMIS, E.J. Concentration and molecular-weight regime diagram of salt-free polyelectrolyte solutions as studied by light-scattering. In *Journal of Chemical Physics*. Vol. 96, no.1 (1992), p.826-834.

Citácie z WOS:

136. Adameczyk, Z; Zembala, M; Warszynski, P; Jachimiska, B LANGMUIR, 20 (24): 10517-10525 NOV 23 2004
137. Cai, JL; Bo, SQ; Cheng, RS ACTA POLYMERICA SINICA, (5): 625-627 OCT 2004
138. Pu, Q; Ng, S; Mok, V; Chen, SB JOURNAL OF PHYSICAL CHEMISTRY B, 108 (37): 14124-14129 SEP 16 2004
139. Mohwald, H; Menzel, H; Helm, CA; Stamm, M POLYELECTROLYTES WITH DEFINED MOLECULAR ARCHITECTURE I, 165: 151-175 2004 Book series title: ADVANCES IN POLYMER SCIENCE

SEDLÁK, M. On the possible role of nonelectrostatic interactions in the mechanism of the slow polyelectrolyte mode observed by dynamic light scattering. In *Journal of Chemical Physics*. Vol.101, no.11 (1994), p.10140-10144.

Citácie z WOS:

140. Barnett, MP; Capitani, JF; von zur Gathen, J; Gerhard, J INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, 100 (2): 80-104 OCT 15 2004

SEDLÁK, M. The ionic strength dependence of the structure and dynamics of polyelectrolyte solutions as seen by light scattering: The slow mode dilemma. In *Journal of Chemical Physics*. Vol.105, no.22 (1996), p.10123-10133.

Citácie z WOS:

141. Klenin, SI; Tarasova, EV; Aseyev, VO; Tenhu, H; Baranovskaya, IA; Trusov, AA; Filippov, AP POLYMER SCIENCE SERIES B, 46 (5-6): 168-172 MAY-JUN 2004
142. Pohlmeier, A; Haber-Pohlmeier, S JOURNAL OF COLLOID AND INTERFACE SCIENCE, 273 (2): 369-380 MAY 15 2004
143. Phillies, GDJ PHYSICAL REVIEW E, 69 (1): Art. No. 011801 Part 1 JAN 2004
144. Rivas, BL; Pereira, ED; Horta, A; Renamayor, CS EUROPEAN POLYMER JOURNAL, 40 (1): 203-209 JAN 2004

SEDLÁK, M. Mechanical properties and stability of multimacroion domains in polyelectrolyte solutions. In *Journal of Chemical Physics*. Vol.116, no.12 (2002), p.5236-5245.

Citácie z WOS:

145. Menchaca, JL; Flores, H; Cuisinier, F; Perez, E JOURNAL OF PHYSICS-CONDENSED MATTER, 16 (22): S2109-S2117 Sp. Iss. SI JUN 9 2004
146. Noskov, BA; Nuzhnov, SN; Loglio, G; Miller, R MACROMOLECULES, 37 (7): 2519-2526 APR 6 2004
147. Spindler, L; Drevensek-Olenik, I; Copic, M; Cerar, J; Skerjanc, J; Mariani, P EUROPEAN PHYSICAL JOURNAL E, 13 (1): 27-33 JAN 2004
148. Phillies, GDJ PHYSICAL REVIEW E, 69 (1): Art. No. 011801 Part 1 JAN 2004

SEDLÁK, M. Long-time stability of multimacroion domains in polyelectrolyte solutions. In *Journal of Chemical Physics*, Vol.116, no.12 (2002), p.5246-5255.

Citácie z WOS:

149. Noskov, BA; Nuzhnov, SN; Loglio, G; Miller, R MACROMOLECULES, 37 (7): 2519-2526 APR 6 2004
150. Phillies, GDJ PHYSICAL REVIEW E, 69 (1): Art. No. 011801 Part 1 JAN 2004

SEDLÁK, M. Generation of multimacroion domains in polyelectrolyte solutions by change of ionic strength or pH (macroion charge). In *Journal of Chemical Physics*. Vol.116, no.12 (2002), p.5256-5262.

Citácie z WOS:

151. Pohlmeier, A; Haber-Pohlmeier, S JOURNAL OF COLLOID AND INTERFACE SCIENCE, 273 (2): 369-380 MAY 15 2004
152. Noskov, BA; Nuzhnov, SN; Loglio, G; Miller, R MACROMOLECULES, 37 (7): 2519-2526 APR 6 2004
153. Phillies, GDJ PHYSICAL REVIEW E, 69 (1): Art. No. 011801 Part 1 JAN 2004

COUSINS, D.J. - FISHER, S.N. - GUÉNAULT, A.M. - HALEY, R.P. - MILLER, I.E. - PICKETT, G.R. - PLENDERLEITH, G.N. - SKYBA, P. - THIBAUT, P.Y.A. - WARD, M.G. An advanced dilution refrigerator designed for the new lancaster microkelvin facility. In *Journal of Low Temperature Physics*. Vol.114, no.5-6 (1999), p.547-570.

Citácie z WOS:

154. Nazaretski, E; Kostroun, VO; Dimov, S; Pohl, RO; Parpia, JM JOURNAL OF LOW TEMPERATURE PHYSICS, 137 (5-6): 609-623 DEC 2004

KISDI-KOSZÓ, É. - ZSOLDOS, É. - RADNÓCZI, G. - VARGA, L.K. - LOVAS, A. - KOVÁČ, J. Relaxation, cluster formation or precrystallization in amorphous alloys. 11 th International Conference on Soft Magnetic Materials, Venezia, Italy, 29 September - 1 October 1993. In *Journal of Magnetism and Magnetic Materials*. Vol.133, no.1-3 (1994), p.276-279.

Citácie z WOS:

155. Kim, SJ; Hwang, SW; Yoon, CS; Kim, CK MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 108 (3): 266-270 MAY 15 2004

KONČ, M. - KOVÁČ, J. - DUSA, O. - ŠVEC, T. - SOVÁK, P. Low-temperature magnetization of $\text{Fe}_{73.5}\text{Nb}_{3-x}\text{U}_x\text{Cu}_1\text{Si}_{13.5}\text{B}_9$ and $\text{Fe}_{73.5}\text{U}_4\text{Si}_{13.5}\text{B}_9$ nanocrystalline alloys. In *Journal of Magnetism and Magnetic Materials*. Vol.146, no.1-2 (1995), p.17-20.

Citácie z WOS:

156. Xiong, XY; Muddle, BC; Finlayson, TR JOURNAL OF PHYSICS D-APPLIED PHYSICS, 36 (3): 223-228 FEB 7 2003

KOWALCZYK, A. - BASZYNSKI, J. - SZAJEK, A. - KOVÁČ, J. - ŠKORVÁNEK, I. Temperature behavior of magnetization of DyCo_2 compound. In *Journal of Magnetism and Magnetic Materials*. Vol.152, no.3 (1996), p.L279-L281. (Letter to Editor)

Citácie z WOS:

157. Brommer, PE; Duc, NH JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 262 (3): 472-478 JUN 2003

IDZIKOWSKI, B. - BASZYNSKI, J. - ŠKORVÁNEK, I. - MÜLLER, K.H. - ECKERT, D. Microstructure and magnetic properties of amorphous and nanocrystalline $\text{Fe}_{80}\text{M}_7\text{B}_{12}\text{Cu}_1$ (M = Nb, Ti or Mo) alloys. In *Journal of Magnetism and Magnetic Materials*. Vol.177-181, Part 2 (1998), p.941-942.

Citácie z WOS:

158. Jiraskova, Y; Marysko, M; Miglierini, M CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D77-D80 Part 1 Suppl. D 2004
159. Miglierini, M; Degmova, J; Kanuch, T; Svec, P; Illekova, E; Janickovic, DA CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D161-D164 Part 1 Suppl. D 2004

TUREK, I. - STELINA, J. - MUSIL, C. - TIMKO, M. - KOPČANSKÝ, P. - KONERACKÁ, M. - TOMČO, L. The effect of self-diffraction in magnetic fluids In *Journal of Magnetism and Magnetic Materials*. Vol.201, no.1-3 (1999), p.167-169.

Citácie z WOS:

160. Hoffmann, B; Kohler, W JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 262 (2): 289-293 JUN 2003
161. de Gans, BJ; Kita, R; Muller, B; Wiegand, S JOURNAL OF CHEMICAL PHYSICS, 118 (17): 8073-8081 MAY 1 2003
162. Hoffmann, B; Kohler, W; Krekhova, M JOURNAL OF CHEMICAL PHYSICS, 118 (7): 3237-3242 FEB 15 2003

KONERACKÁ, M. - KOPČANSKÝ, P. - ANTALÍK, M. - TIMKO, M. - RAMCHAND, C.N. - LOBO, D. - MEHTA, R.V. - UPADHYAY, R.V. Immobilization of proteins and enzymes to fine magnetic particles. In *Journal of Magnetism and Magnetic Materials*. Vol.201, no.1-3 (1999), p.427-430.

Citácie z WOS:

163. Ho, KC; Tsai, PJ; Lin, YS; Chen, YC ANALYTICAL CHEMISTRY, 76 (24): 7162-7168 DEC 15 2004
164. Skumiel, A Source: JOURNAL OF PHYSICS D-APPLIED PHYSICS, 37 (22): 3073-3079 NOV 21 2004
165. Mikhaylova, M; Jo, YS; Kim, DK; Bobrysheva, N; Andersson, Y; Eriksson, T; Osmolowsky, M; Semenov, V; Muhammed, M HYPERFINE INTERACTIONS, 156 (1): 257-263 JUN-SEP 2004
166. Macaroff, PP; Oliveira, DM; Lacava, ZGA; Azevedo, RB; Lima, ECD; Morais, PC; Tedesco, AC IEEE TRANSACTIONS ON MAGNETICS, 40 (4): 3027-3029 Part 2 JUL 2004
167. Yamaura, M; Camilo, RL; Sampaio, LC; Macedo, MA; Nakamura, M; Toma, HE JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 279 (2-3): 210-217 AUG 2004
168. Silva, LP; Lacava, ZGM; Buske, N; Morais, PC; Azevedo, RB JOURNAL OF NANOPARTICLE RESEARCH, 6 (2-3): 209-213 JUN 2004
169. Liu, XQ; Xing, JM; Guan, YP; Shan, GB; Liu, HZ COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS, 238 (1-3): 127-131 MAY 4 2004
170. Mikhaylova, M; Kim, DK; Berry, CC; Zagorodni, A; Toprak, M; Curtis, ASG; Muhammed, M CHEMISTRY OF MATERIALS, 16 (12): 2344-2354 JUN 15 2004
171. Costa, SA; Reis, RL JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE, 15 (4): 335-342 APR 2004
172. Giri, J; Sriharsha, T; Bahadur, D JOURNAL OF MATERIALS CHEMISTRY, 14 (5): 875-880 MAR 7 2004
173. Peng, ZG; Hidajat, K; Uddin, MS JOURNAL OF COLLOID AND INTERFACE SCIENCE, 271 (2): 277-283 MAR 15 2004

ŠKORVÁNEK, I. - KOVÁČ, J. - MARCIN, J. - DUHAJ, P. - GERLING, R. Annealing effects on the magnetic properties of nanocrystalline FeNbB alloys. In *Journal of Magnetism and Magnetic Materials*. Vol.203, no.1-3 (1999), p.226-228.

Citácie z WOS:

174. Rizza, G; Dunlop, A; Jaskierowicz, G; Kopcewicz, M NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, 226 (4): 609-621 DEC 2004

VARGA, L.K. - MAZALEYRAT, F. - KOVÁČ, J. - KAKAY, A. Soft magnetic properties of nanocrystalline Fe_{100-x}Si_x (15 < x < 34) alloys. In *Journal of Magnetism and Magnetic Materials*. Vol.215-216, Sp.Iss.SI (2000), p.121-123.

Citácie z WOS:

175. Nunes, E; Freitas, JCC; Pereira, RD; Takeuchi, AY; Larica, C; Passamani, EC; Fernandes, AAR JOURNAL OF ALLOYS AND COMPOUNDS, 369 (1-2): 131-135 APR 28 2004

ŠKORVÁNEK, I. - KIM, C.G. - KOVÁČ, J. - ŠVEC, P. - SATO-TURTELLI, R. Soft magnetic behaviour and permeability spectra in amorphous and nanocrystalline Fe_{80.5}Nb₇B_{12.5} alloys. In *Journal of Magnetism and Magnetic Materials*. Vol.215-216 (2000), p.440-442.

Citácie z WOS:

176. Frackowiak, JE; Haneczok, G; Kwapulinski, P; Rasek, J CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D109-D112 Part 1 Suppl. D 2004
177. Szewieczek, D; Lesz, S JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 157: 771-775 Sp. Iss. SI DEC 20 2004
178. Wang, JH; Liu, GQ; Ni, G; Du, YW JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 280 (2-3): 316-321 SEP 2004
179. Mao, XY; Gao, WL; Tang, JC; Xu, F; Du, YW JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 271 (2-3): 286-289 MAY 2004
180. Kiss, LF; Kemeny, T; Vincze, I; Franco, V JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 254: 483-485 Sp. Iss. SI JAN 2003

KOLLÁR, P. - KOVÁČ, J. - FÜZER, J. - SOVÁK, P. - PANCURÁKOVÁ, E. - KONČ, M. The structure and magnetic properties of a powder FeCuNbSiB material. In: *Journal of Magnetism and Magnetic Materials*. Vol. 215-216 (2000), p. 560-562.

Citácie z WOS:

181. Fang, YZ; Wu, FM; Wu, WH; Zheng, JJ; Yang, XH; Si, JX; Sun, HJ; Lou, RX; Zhang, FF CHINESE SCIENCE BULLETIN, 49 (18): 1900-1905 SEP 2004

ILKOVIČ, S. - REIFFERS, M. - IDZIKOWSKI, B. - BAŤKO, I. - MÜLLER, K.H. Electron-quasiparticle interaction and electrical resistivity of cubic TmCu₅. ICM 2000: Proceedings of the International Conference on Magnetism, 6-11 August 2000, Recife, Brazil. In *Journal of Magnetism and Magnetic Materials*. Vol. 226-230, Part 1, Sp. Iss. SI (2001), p.953-955.

Citácie z WOS:

182. Riani, P; Arrighi, L; Marazza, R; Mazzone, D; Zanicchi, G; Ferro, R JOURNAL OF PHASE EQUILIBRIA AND DIFFUSION, 25 (1): 22-52 FEB 2004

ŠKORVÁNEK, I. - GRÖSSINGER, R. Low-temperature Magnetic Hardening and Exchange Anisotropy in Nanocrystalline FeNbCrBCu Alloys. ICM 2000: Proceedings of the International Conference on Magnetism, 6-11 August 2000, Recife, Brazil. In *Journal of Magnetism and Magnetic Materials*. Vol.226-230, Part 2 (2001), p.1473-1475.

Citácie z WOS:

183. Novak, L; Stancakova, A; Lovas, A; Ban, K CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D201-D204 Part 1 Suppl. D 2004

ILKOVIČ, S. - REIFFERS, M. - IDZIKOWSKI, B. - MÜLLER, K.H. Electron-quasiparticle interaction and electrical resistivity of cubic HoCu₅. In *Journal of Magnetism and Magnetic Materials*. Vol. 242-245, Part 2 (2002), p.858-860.

Citácie z WOS:

184. Riani, P; Arrighi, L; Marazza, R; Mazzone, D; Zanicchi, G; Ferro, R JOURNAL OF PHASE EQUILIBRIA AND DIFFUSION, 25 (1): 22-52 FEB 2004

REIFFERS, M. - KAČMARČÍKOVÁ, E. - GARCIA SOLDEVILLA, J. - GÓMEZ SAL, J.C. - ESPESO, J.I. - BLANCO, J.A. - HAUSER, R. - BAUER, E. Thermoelectric power and asymmetry of point contact spectra of NdCu. In *Journal of Magnetism and Magnetic Materials*. Vol. 242-245, Part 2 (2002), p.867-869.

Citácie z WOS:

185. Riani, P; Arrighi, L; Marazza, R; Mazzone, D; Zanicchi, G; Ferro, R JOURNAL OF PHASE EQUILIBRIA AND DIFFUSION, 25 (1): 22-52 FEB 2004

DIKO, P. - CSACH, K. - MIŠKUF, J. - KAVEČANSKÝ, V. Influence of the heat treatment on the structure of SmBaCuO. In *Journal of Materials Science*. Vol.24, no.6 (1989), p.1995-1998.

Citácie z WOS:

186. Lubenets, SV; Natsik, VD; Fomenko, LS LOW TEMPERATURE PHYSICS, 30 (5): 345-376 MAY 2004

BENGUS, V.Z. - DIKO, P. - CSACH, K. - MIŠKUF, J. - OCELIK, V. - KOROLKOVA, E.B. - TABACHNIKOVA, E.D. - DUHAJ, P. Failure crack orientation at ductile shear fracture of fe80-xnixb20 metallic-glass ribbons. In *Journal of Materials Science*. Vol.25, no.3 (1990), p.1598-1602.

Citácie z WOS:

187. Zhang, ZF; Eckert, J; Schultz, L METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE, 35A (11): 3489-3498 NOV 2004

MAGRO, C. - TRESSAUD, A. - LOZANO, L. - HUDÁKOVÁ, N. - CARDINAUD, C. - TURBAN, G.: Plasma-Enhanced Fluorination of YBa₂Cu₃O₇. Ceramics: Part I - Improvement of the Superconducting Properties. In *Journal of Materials Science*. Vol.29, no.16 (1994), p.4225- 4231.

Citácie z WOS:

188. Brooks, DJ; Douthwaite, RE REVIEW OF SCIENTIFIC INSTRUMENTS, 75 (12): 5277-5279 DEC 2004

MAGRO, C. - TRESSAUD, A. - LOZANO, L. - HUDÁKOVÁ, N. - ETOURNEAU, J. - CARDINAUD, C. - TURBAN, G.: Plasma-Enhanced Fluorination of Ba₂Cu₃O₇. Ceramics: Part II - Interaction Mechanisms between the reactive Species and the Materials: Comparison with F₂ - Gas Fluorination. In *Journal of Materials Science*. Vol.29, no.16 (1994), p.4260-4267.

Citácie z WOS:

189. Brooks, DJ; Douthwaite, RE REVIEW OF SCIENTIFIC INSTRUMENTS, 75 (12): 5277-5279 DEC 2004

BENGUS, V. - TABACHNIKOVA, E.D. - MIŠKUF, J. - CSACH, K. - OCELÍK, V. - JOHNSON, W.L. - MOLOKANOV, V.V. New features of the low temperature ductile shear failure observed in bulk amorphous alloys. In *Journal of Materials Science*. Vol.35, no.17 (2000), p.4449-4457.

Citácie z WOS:

190. Deng, YF; He, LL; Zhang, QS; Zhang, HF; Ye, HQ ULTRAMICROSCOPY, 98 (2-4): 201-208 JAN 2004

DUSZA, J. - SAJGALIK, P. - BASTL, Z. - KAVEČANSKÝ, V. - ĎURIŠIN, J. Properties of beta-silicon nitride whiskers. In *Journal of Materials Science Letters*. Vol.11, no.4 (1992), p.208-211.

Citácie z WOS:

191. Meloni, G; Sheehan, SM; Ferguson, MJ; Neumark, DM JOURNAL OF PHYSICAL CHEMISTRY A, 108 (45): 9750-9754 NOV 11 2004

DIKO, P. - GAWALEK, W. - HABISREUTHER, T. - KLUPSCH, Th. - GÖRNET, P. Macro- and microcracking, subgrains, twins and thermal stresses in YBa₂Cu₃O₇-

x(123)-Y₂BaCuO₅(211) melt-textured superconductors studied by means of polarized light microscopy. In *Journal of Microscopy - Oxford*. Vol.184, Part 1 (1996), p.46-57.

Citácie z WOS:

192. Tomita, M; Murakami, M; Itoh, K; Wada, H SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 78-82 JAN 2004

Citácie v monogr., učebn. a iných kniž. publ.:

193. M. Tomita, M. Murakami and H. Wada, Inst.Phys.Conf.Ser.No 181 Paper presented at 6th European Conf.Applied Superconductivity, Sorrento, Italy, 14 –18 Sept.2003 ©2004 IOP Publishing Ltd1, 1432-1439

KONERACKÁ, M. - KOPČANSKÝ, P. - TIMKO, M. - RAMCHAND, C.N. - DE SEQUEIRA, A. - TREVAN, M. Direct binding procedure of proteins and enzymes to fine magnetic particles. In *Journal of Molecular Catalysis B: Enzymatic*. Vol.18, no.1-3 (2002), p.13-18.

Citácie z WOS:

194. Sarikaya, M; Tamerler, C; Schwartz, DT; Baneyx, FO ANNUAL REVIEW OF MATERIALS RESEARCH, 34: 373-408 2004
195. Sinha, A; Chakraborty, J; Joy, PA; Ramachandrarao, P JOURNAL OF MATERIALS RESEARCH, 19 (6): 1676-1681 JUN 2004

ZHANG, Z.D. - ZHENG, J.G. - ŠKORVÁNEK, I. - KOVÁČ, J. - YU, J.L. - DONG, X.L. - Li, Z.J. - JIN, S.R. - ZHAO, G. - LIU, W. Synthesis, characterization and magnetic properties of Fe(C) and Fe(B) nanocapsules. In *Journal of Nanoscience and Nanotechnology*. Vol.1, no.2 (2001), p.153-162.

Citácie z WOS:

196. Zhang, WX ARTIFICIAL INTELLIGENCE, 158 (1): 1-26 SEP 2004

AOKI, Y. - KOBAYASHI, Y. – SATO, Y. - SUGAWARA, H. - SECHOVSKY, V. – HAVELA, L. - PROKEŠ, K. - MIHALIK, M. - MENOVSKY, A. Superzone gap formation evidenced by specific heat in UNiGa. In *Journal of the Physical Society of Japan*. Vol.65, no.10 (1996), p.3312-3316.

Citácie z WOS:

197. Baranov, NV PHYSICS OF METALS AND METALLOGRAPHY, 98: S10-S22 Suppl. 1 2004

KUPKA, M. Modification of the Blonder, Tinkham and Klapwijk Theory of Normal Metal-Superconductor Point Contact Due to Contact heterogeneity. In *Journal of Physics-Condensed Matter*. Vol.2, no.51 (1990), p.10599-10606.

Citácie z WOS:

198. Hsue, YC; Yang, TJ; Gu, BY; Wang, J JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (5): 1303-1312 MAY 2004
199. Su, H; Gu, BY PHYSICS LETTERS A, 324 (1): 61-70 APR 5 2004

MIGLIERINI, M. - ŠKORVÁNEK, I. Mossbauer and AC susceptibility study of structurally modified Fe-Ni-Cr-Mo-Si-B-type metallic glasses. In *Journal of Physics : Condensed Matter*. Vol.3, no.16 (1991), p.2721-2727.

Citácie z WOS:

200. Zhu, SM; Zhou, HS; Miyoshi, T; Hibino, M; Honma, I; Ichihara, M ADVANCED MATERIALS, 16 (22): 2012-+ NOV 18 2004

SULLOW, S. - BECKER, B. - DEVISSER, A. - MIHALIK, M. - NIEUWENHUYS, G.J. - MENOVSKY, A.A. - MYDOSH, J.A. Magnetic anisotropy of single-crystalline UNi₂Al₃. In *Journal of Physics - Condensed Matter*. Vol.9, no.4 (1997), p.913-922.

Citácie z WOS:

201. Jourdan, M; Zakharov, A; Foerster, M; Adrian, H PHYSICAL REVIEW LETTERS, 93 (9): Art. No. 097001 AUG 27 2004

MIGLIERINI, M. - ŠKORVÁNEK, I. - GRENECHE, J.M. Microstructure and hyperfine interactions of the Fe_{73.5}Nb_{4.5}Cr₅CuB₁₆ nanocrystalline alloys: Mössbauer effect temperature measurements. In *Journal of Physics - Condensed Matter*. Vol.10, no.14 (1998), p.3159-3176.

Citácie z WOS:

202. Rizza, G; Dunlop, A; Jaskierowicz, G; Kopcewicz, M NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, 226 (4): 609-621 DEC 2004

ZHANG, Z.D. - ZHENG, J.G. - ŠKORVÁNEK, I. - WEN, G.H. - KOVÁČ, J. - WANG, F.W. - YU, J.L. - LI, Z.J. - DONG, X.L. - JIN, S.R. - LIU, W. - ZHANG, X.X. Shell/core structure and magnetic properties of carbon-coated Fe-Co(C) nanocapsules. In *Journal of Physics - Condensed Matter*. Vol.13, no.9 (2001), p.1921-1929.

Citácie z WOS:

203. Qiu, JS; Li, YF; Wang, YP; An, YL; Zhao, ZB; Zhou, Y; Li, W FUEL PROCESSING TECHNOLOGY, 86 (3): 267-274 DEC 15 2004
204. Keller, TM; Qadri, SB; Little, CA JOURNAL OF MATERIALS CHEMISTRY, 14 (20): 3063-3070 OCT 21 2004
205. Tokoro, H; Fujii, S; Oku, T; Segi, T; Nasu, S MATERIALS TRANSACTIONS, 45 (9): 2941-2944 SEP 2004
206. Tokoro, H; Fujii, S; Oku, T DIAMOND AND RELATED MATERIALS, 13 (4-8): 1139-1143 APR-AUG 2004
207. Tokoro, H; Fujii, S; Oku, T DIAMOND AND RELATED MATERIALS, 13 (4-8): 1270-1273 APR-AUG 2004
208. Keller, TM; Qadri, SB CHEMISTRY OF MATERIALS, 16 (6): 1091-1097 MAR 23 2004 Tokoro, H; Fujii, S; Oku, T JOURNAL OF MATERIALS CHEMISTRY, 14 (2): 253-257 2004
209. Mi, WB; Guo, L; Jiang, EY; Li, ZQ; Wu, P; Bai, HL JOURNAL OF PHYSICS D-APPLIED PHYSICS, 36 (19): 2393-2399 OCT 7 2003
210. Yu, MH; Devi, PS; Lewis, LH; Oouma, P; Parise, JB; Gambino, RJ MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 103 (3): 262-270 OCT 25 2003
211. Tokoro, H; Fujii, S; Oku, T IEEE TRANSACTIONS ON MAGNETICS, 39 (5): 2761-2763 Part 2 SEP 2003
212. Rana, RK; Brukental, I; Yeshurun, Y; Gedanken, A JOURNAL OF MATERIALS CHEMISTRY, 13 (4): 663-665 2003
213. Wu, WZ; Zhu, ZP; Liu, ZY CARBON, 41 (2): 309-315 2003
214. Wu, WZ; Zhu, ZP; Liu, ZY; Xie, YI; Zhang, J; Hu, TD CARBON, 41 (2): 317-321 2003

VARGA, L.K. - MAZALEYRAT, F. - KOVÁČ, J. - GRENECHE, J.M.: Structural and magnetic properties of metastable Fe_{1-x}Si_x(0.15<x<.34) alloys prepared by a rapid-quenching technique. In *Journal of Physics - Condensed Matter*. Vol.14, no.8 (2002), p.1985-2000.

Citácie z WOS:

215. Juhasz, R; Cziraki, A; Kiss, LF; Lovas, A MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 375: 1057-1061 Sp. Iss. SI JUL 15 2004

SHAKHOV, B.A. - STEHLÍK, M. The Fokker-Planck equation in the second-order pitch angle approximation and its exact solution. In *Journal of Quantitative Spectroscopy & Radiative Transfer*. Vol.78, no.1 (2003), p.31-39. (1.382 - impakt faktor r. 2003)

Citácie z WOS:

216. Manservisi, S; Molinari, V; Rocchi, F EUROPEAN PHYSICAL JOURNAL D, 29 (3): 379-389 JUN 2004

SEDLÁK, M. What can be seen by static and dynamic light scattering in polyelectrolytesolutions and mixtures? In *Langmuir*. Vol.15, no.12 (1999), p.4045-4051.

Citácie z WOS:

217. Spindler, L; Olenik, ID; Copic, M; Mariani, P MOLECULAR CRYSTALS AND LIQUID CRYSTALS, 409: 43-50 2004
218. Cong, RJ; Turksen, S; Russo, P MACROMOLECULES, 37 (12): 4731-4735 JUN 15 2004
219. Spindler, L; Drevensek-Olenik, I; Copic, M; Cerar, J; Skerjanc, J; Mariani, P EUROPEAN PHYSICAL JOURNAL E, 13 (1): 27-33 JAN 2004

BENGUS, V.Z. - TABAČNIKOVA, E.D. - NATSIK, V.D. - MIŠKUF, J. - CSACH, K. - STOLYAROV, V.V. - VALIJEV, R.Z. Low-temperature deformation and fracture of bulk nanostuctural titanium obtained by intense plastic deformation using equal channel angular pressing. In *Low Temperature Physics*. Vol.28, no.11 (2002), p.864-874 = Fizika nizkych temperatur. Vol.28, no.11 (2002), p.1211-1226. (0.767 - impakt faktor r. 2002)

Citácie z WOS:

220. Wang, YM; Ma, E; Valiev, RZ; Zhu, YT ADVANCED MATERIALS, 16 (4): 328-+ FEB 17 2004

MIGLIERINI, M. - ŠKORVÁNEK, I. Magnetic study of neutron irradiated FeCrSiB mettalic glass. In *Materials Science and Engineering A*. Vol.147, no.1 (1991), p.101-106.

Citácie z WOS:

221. Park, SS; Choi, YH; Kim, CO PHYSICA STATUS SOLIDI B-BASIC RESEARCH, 241 (7): 1658-1661 JUN 2004

ŠKORVÁNEK, I. - DUHAJ, P. - KOVÁČ, J. - KAVEČANSKÝ, V. - GERLING, R. Influence of microstructure on magnetic and mechanical behavior in amorphous and nanocrystalline Fe_{73.5}Nb_{4.5}Cr₅Cu₁B₁₆ alloy. 9th International Conference on Rapidly Quenched and Metastable Materials, Bratislava, 25-30 August, 1996. In *Materials Science and Engineering A - Structural Materials Properties Microstructure and Processing*. Vol.226-228 (1997), p. 218-222

Citácie z WOS:

222. Rizza, G; Dunlop, A; Jaskierowicz, G; Kopcewicz, M NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, 226 (4): 609-621 DEC 2004

BENGUS, V.Z. - TABACHNIKOVA, E.D. - DUHAJ, P. - OCELÍK, V. Low temperature mechanical properties of metallic glasses - Connection with structure. 9th International

Conference on Rapidly Quenched and Metastable Materials, Bratislava, 25-30 August, 1996. In *Materials Science and Engineering A - Structural Materials Properties Microstructure and Processing*. Vol. 226-228 (1997), p.823-832.

Citácie z WOS:

223. Sergueeva, AV; Mara, NA; Kuntz, JD; Branagan, DJ; Mukherjee, AK MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING, 383 (2): 219-223 OCT 15 2004

TABACHNIKOVA, E.D. - BENGUS, V.Z. - EGOROV, D.V. - TSEPELEV, V.S. - OCELÍK, V. Mechanical properties of amorphous alloys ribbons prepared by rapid quenching of the melt after different thermal treatments before quenching. 9th International Conference on Rapidly Quenched and Metastable Materials, Bratislava, 25-30 August, 1996. In *Materials Science and Engineering A - Structural Materials Properties Microstructure and Processing*. Vol.226-228 (1997), p.887-890.

Citácie z WOS:

224. Lad'yanov, VI; Eremina, MA; Zhdanova, LI; Lomaeva, SF; Krutkina, TG; Kanunnikova, OM PROTECTION OF METALS, 40 (4): 337-343 JUL-AUG 2004

VARGA, L.K. - MAZALEYRAT, F. - KOVÁČ, J. - KAKAY, A. Magnetic properties of rapidly quenched $Fe_{100-x}Si_x$ ($15 < x < 34$) alloys. In *Materials Science and Engineering A - Structural Materials Properties Microstructure and Processing*. Vol. 304, Sp. Iss. SI (2001), p.946-949.

Citácie z WOS:

225. Cherigui, M; Feraoun, HI; Fenineche, NE; Aourag, H; Coddet, C MATERIALS CHEMISTRY AND PHYSICS, 85 (1): 113-119 MAY 15 2004
226. Fenineche, NE; Cherigui, M; Feraoun, HI; Aourag, H; Coddet, C MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, 107 (1): 27-32 FEB 25 2004
227. Fenineche, NE; Cherigui, M; Aourag, H; Coddet, C MATERIALS LETTERS, 58 (11): 1797-1801 APR 2004

DIKO, P. - YE, M. - MEHNOD, M. - DELTOUR, R. - SARGÁNKOVÁ, I. Microstructure and cracking in pure and substituted $YBa_2Cu_3O_{7-t}$. In *Materials Science and Engineering B*. Vol.17, no.1-3 (1993), p.152-156.

Citácie z WOS:

228. Lubenets, SV; Natsik, VD; Fomenko, LS LOW TEMPERATURE PHYSICS, 30 (5): 345-376 MAY 2004

DIKO, P. Thermal stresses and microcracking caused by 211 particles in Y - Ba - Cu - O melt-processed bulks. Proceedings of the International Workshop on the Processing and Applications of large grain superconducting (RE)BCO materials, July 7-9, 1997, Cambridge, UK. In *Materials Science and Engineering B*. Vol.53, no.1-2 (1998), p.149-153.

Citácie z WOS:

229. Katagiri, K; Murakami, A; Okudera, T; Yoshino, Y; Iwabuchi, A; Noto, K; Sakai, N; Murakami, M IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, 14 (2): 1046-1049 Sp. Iss. SI JUN 2004
230. Siems, SO; Canders, WR; Walter, H; Bock, J SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S229-S233 Sp. Iss. SI MAY 2004

FECHOVA, E. - KOVÁČ, J. - KOLLÁR, P. - SOVÁK, P. - FUZER, J. - KONČ, M. The Structure and Magnetic Properties of Powder Finemet Materials. In: ISMANAM 2000: International Symposium on Metastable, Mechanically Alloyed and Nanocrystalline Materials, St. Catherine's College, Oxford, 9-14 July, 2000. In: METASTABLE, MECHANICALLY ALLOYED AND NANOCRYSTALLINE MATERIALS, ISMANAM-2000 2001, Vol 360-3, pp 577-581 Book series title: *Materials Science Forum*, 2001, vol. 360-362, p. 577-582 / *Journal of Metastable and Nanocrystalline Materials*, 2001, vol. 10, p. 577-582

Citácie z WOS:

231. Nowosielski, R; Dobrzanski, LA; Gramatyka, P; Griner, S; Konieczny, J JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 157: 755-760 Sp. Iss. SI DEC 20 2004
232. Ziebowicz, B; Szewieczek, D; Dobrzanski, LA JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 157: 776-780 Sp. Iss. SI DEC 20 2004
233. Dobrzanski, LA; Nowosielski, R; Konieczny, J JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, 155: 1943-1949 Part 2 Sp. Iss. SI NOV 30 2004

YEGHIYAN, G.K. - JURČIŠIN, M. - KAZAKOV, D.I. Infrared quasi-fixed points and mass predictions in the MSSM. In *Modern Physics Letters A*. Vol.14, no.1-2 (1999), p.601-619. hep-ph/9807411

Citácie z WOS:

234. Choi, KY; Kajiyama, Y; Kubo, J; Lee, HM PHYSICAL REVIEW D, 70 (5): Art. No. 055004 SEP 2004
235. Kajiyama, Y; Kubo, J; Terao, H PHYSICAL REVIEW D, 69 (11): Art. No. 116006 JUN 2004

JURČIŠIN, M. - KAZAKOV, D.I. Infrared quasi fixed points and mass predictions in the MSSM II: Large tan beta scenario. In *Modern Physics Letters A*. Vol.14, no.10-11 (1999), p.671-687. hep-ph/9902290

Citácie z WOS:

236. Choi, KY; Kajiyama, Y; Kubo, J; Lee, HM PHYSICAL REVIEW D, 70 (5): Art. No. 055004 SEP 2004
237. Kajiyama, Y; Kubo, J; Terao, H PHYSICAL REVIEW D, 69 (11): Art. No. 116006 JUN 2004

KOPELIOVICH, B.Z. - NEMCHIK, J. - PREDAZZI, E. - HAYASHIGAKI, A. Nuclear hadronization: within or without? Talk given at the 4th International Conference on Perspectives in Hadronic Physics, Trieste, Italy, May 12-16, 2003 and EuroConference on Hadron Structure Viewed with Electromagnetic Probes, Santorini, Greece, October 7-12, 2003. In *Nuclear Physics A*. Vol.740, no.1-2 (2004), p.211-245.

Citácie z WOS:

238. Falter, T; Cassing, W; Gallmeister, K; Mosel, U PHYSICAL REVIEW C, 70 (5): Art. No. 054609 NOV 2004
239. W. Cassing, K. Gallmeister, C. Greiner J.Phys.G30:S801-S808,2004.[HEP-PH 0403208]
240. R. Rapp J.Phys.G30:S951-S962,2004.[NUCL-TH 0403048]
241. T. Falter, J. Lehr, U. Mosel, P. Muehlich, M. Post, Prog.Part.Nucl.Phys.53:25-44,2004.[NUCL-TH 0312093]
242. W. Cassing, K. Gallmeister, C. Greiner Nucl.Phys.A735:277-299,2004. [HEP-PH 0311358]

243. T. Falter, W. Cassing, K. Gallmeister, U. Mosel Phys.Lett.B594:61-68,2004.
[NUCL-TH 0303011]

KUDELA, K. - VENKATESAN, D. Fractal structure of cosmic ray intensity variations. Cosmic Rays94 Solar, Heliospheric, Astrophysical and High Energy. In *Nuclear Physics B - Proceedings Supplements*. Vol.39, no.1 (1995), p.127-135.

Citácie z WOS:

244. Fomin, YA; Kulikov, GV; Zotov, MY ASTROPARTICLE PHYSICS, 20 (4): 413-427 JAN 2004

VEDENEV, I. - SAMUELY, P. - JANSEN, A.G.M. - WYDER, P. - STEPANOV, V.A. Break-junction tunneling experiments for $\text{Bi}_2\text{Sr}_2\text{CaCu}_3\text{O}_x$ in a strong magnetic field. In *Physica B*. Vol.194-196, Part 2 (1994), p.1767-1768.

Citácie z WOS:

245. Bowman, M; Anaya, A; Korotkov, AL; Davidovic, D PHYSICAL REVIEW B, 69 (20): Art. No. 205405 MAY 2004

MIHALIK, M. - KAYZEL, F.E. - YOSHIDA, T. - KUWAHARA, K. - AMITSUKA, H. - SAKALIBARA, T. - MENOVSKY, A.A. - MYDOSH J, A. - FRANSE, J.J.M. Superconducting and magnetic properties of $\text{Uni}2\text{Al}3$ single crystal. Proceedings of the International Conference on Strongly Correlated Electron Systems, Zurich, 19-22 August 1996. In *Physica B*. Vol.230-232 (1997), p.364-366.

Citácie z WOS:

246. Jourdan, M; Zakharov, A; Foerster, M; Adrian, H PHYSICAL REVIEW LETTERS, 93 (9): Art. No. 097001 AUG 27 2004

AMITSUKA, H. - KUWAHARA, K. - YOKOYAMA, M. - TENYA, K. - SAKAKIBARA, T. - MIHALIK, M. - MENOVSKY, A.A. Non-Fermi-liquid behavior in $\text{R}_{1-x}\text{U}_x\text{Ru}_2\text{Si}_2$ (R=Th, Y and La; $x=0.07$). In *Physica B*. Vol.281-282 (2000), p.326-331.

Citácie z WOS:

247. Javorsky, P; Havela, L; Wastin, F; Boulet, P; Rebizant, J PHYSICAL REVIEW B, 69 (5): Art. No. 054412 FEB 2004

BARTKOWIAK, M. - FISHER, S.N. - GUÉNAULT, A.M. - HALEY, R.P. - PLENDERLEITH, G.N. - PICKETT, G.R. - SKYBA, P. Forced oscillations of the A-B phase boundary in superfluid ^3He . LT-22: Proceedings of the 22nd International Conference on Low Temperature Physics, Helsinki, Finland, August 4-11, 1999. In *Physica B*. Vol. 284-288, Part 1 (2000), p.240-241.

Citácie z WOS:

248. Vachaspati, T JOURNAL OF LOW TEMPERATURE PHYSICS, 136 (5-6): 361-377 SEP 2004

KUPKA, M. Modification of the Blonder, Tinkham and Klapwijk expressions for Andreev and normal reflection coefficients due to a finite-thickness barrier at the normal metal-superconductor interface. In *Physica C*. Vol.221, no.3-4 (1994), p.346-354.

Citácie z WOS:

249. Prada, E; Sols, F EUROPEAN PHYSICAL JOURNAL B, 40 (4): 379-396 AUG 2004

250. Su, H; Gu, BY PHYSICS LETTERS A, 324 (1): 61-70 APR 5 2004

DIKO, P. - PELERIN, N. - ODIER, P. Microstructure analysis of melt-textured YBa₂Cu₃O_{7-x} ceramics by polarized light microscopy. In *Physica C: Superconductivity an its Applications*. Vol.247, no.1-2 (1995), p.169-182.

Citácie z WOS:

251. Tomita, M; Murakami, M; Itoh, K; Wada, H SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 78-82 JAN 2004
252. D. Shi ,D. Isfort ,X. Chaud , P. Odier ,D. Mast ,R. Tournier Physica C: Superconductivity, Vol 402, Iss 1-2, February 2004, p 72-79

Citácie v monogr., učebn. a iných kniž. publ.:

253. M. Tomita, M. Murakami and H. Wada, Inst.Phys.Conf.Ser.No 181 Paper presented at 6th European Conf. Applied Superconductivity, Sorrento, Italy, 14 –18 Sept.2003 ©2004 IOP Publishing Ltd1, 1432-1439

KUPKA, M. Current-voltage characteristic and differential conductance of a point contact and planar tunnel contact between an ordinary metal and superconductor in realistic three-dimensional geometry: comparison with a one-dimensional case. In *Physica C*. Vol. 281, no.1 (1997), p.91-106.

Citácie z WOS:

254. Prada, E; Sols, F EUROPEAN PHYSICAL JOURNAL B, 40 (4): 379-396 AUG 2004
255. Su, H; Gu, BY PHYSICS LETTERS A, 324 (1): 61-70 APR 5 2004

POLLERT, E. - PLECHACEK, V. - HEJTMANEK, J. - HUDÁKOVÁ, N. - CHVAL, J. - JIRAK, Z. - KNIZEK, K. - SIMA, V. Optimization of the Bi(Pb)-2223 bulk technology. In *Physica C*. Vol. 282-287, Part 4 (1997), p.2585-2586

Citácie z WOS:

256. Aloysius, RP; Kumar, RR; Bose, RJ; Guruswamy, P; Syamaprasad, U MATERIALS LETTERS, 58 (24): 2969-2974 SEP 2004

DIKO, P. - TAKEBAYASHI, S. - MURAKAMI, M. Origin of subgrain formation in melt-grown Y-Ba-Cu-O bulks. In *Physica C: Superconductivity an its Applications*. Vol.297, no.3-4 (1998), p.216-222.

Citácie z WOS:

257. Shlyk, L; Schupp, B; Krabbes, G; Nenkov, K; Fuchs, G PHYSICA C- SUPERCONDUCTIVITY AND ITS APPLICATIONS, 406 (1-2): 107-114 JUL 1 2004

DIKO, P. - FUCHS, G. - KRABBES, G. Influence of silver addition on cracking in melt-grown YBCO. In *Physica C: Superconductivity an its Applications*. Vol.363, no.1 (2001), p.60-66.

Citácie z WOS:

258. Kolemen, U; Celebi, S; Yoshino, Y; Ozturk, A PHYSICA C- SUPERCONDUCTIVITY AND ITS APPLICATIONS, 406 (1-2): 20-26 JUL 1 2004
259. Harnois, C IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, 14 (1): 103-106 MAR 2004
260. Pal J, Cura C, Ewert S, et al. MATERIALS SCIENCE AND ENGINEERING A- STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING 370 (1-2): 381-383 Sp. Iss. SI APR 15 2004.

Citácie v monogr., učebn. a iných kniž. publ.:

261. Roland HOTT: MATERIALS ASPECTS OF HIGH-TEMPERATURE SUPERCONDUCTORS FOR APPLICATIONS v Narlikar, A.V; High Temperature Superconductivity, 1 -Materials, Springer, Berlin, 2004;p.1

SAMUELY, P. - SZABÓ, P. - KAČMARČÍK, J. - JANSEN, A.G. - LAFOND, A. - MEERSCHAUT, A. - BRIGGS, A. Two-dimensional behavior of the naturally layered superconductor (LaSe)_{1.14}(NbSe₂). In *Physica C: Superconductivity an its Applications*. Vol.369, no.1-4 (2002), p.61-67.

Citácie z WOS:

262. Wehrli, S; Helm, C JOURNAL OF APPLIED PHYSICS, 95 (10): 5621-5625 MAY 15 2004

SZABÓ, P. - SAMUELY, P. - JANSEN, A.G.M. - KLEIN, T. - MARCUS, J. - FRUCHART, D. - MIRAGLIA, S. Magnetotransport and the upper critical magnetic field in MgB₂. In *Physica C: Superconductivity an its Applications*. Vol.369, no.1-4 (2002), p.250-253.

Citácie z WOS:

263. Gallitto, AA; Fricano, S; Vigni, ML PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 384 (1-2): 11-18 JAN 15 2003

KRABBES, G. - FUCHS, G. - VERGES, P. - DIKO, P. - STÖVER, G. - GRUSS, S. 16 Tesla trapped fields in modified YBaCuO: material aspects. In *Physica C*. Vol.378-381, Part I (2002), p.636-640.

Citácie z WOS:

264. Kazin P E, Tretyakov Yu D, Russian Chemical Review 72 (10) 843-865 (2003)

Citácie v monogr., učebn. a iných kniž. publ.:

265. Roland HOTT: MATERIALS ASPECTS OF HIGH-TEMPERATURE SUPERCONDUCTORS FOR APPLICATIONS v Narlikar, A.V; High Temperature Superconductivity, 1 -Materials, Springer, Berlin, 2004;p.1

DIKO, P. - ZMORAYOVÁ, K. - GRANADOS, X. - SANDIUMENGE, F. - OBRADORS, X. Growth related Y₂BaCuO₅ Particle Concentration Micro-Inhomogeneity in the Growth Sectors of TSMG YBa₂Cu₃O₇/Y₂BaCuO₅ Bulk Superconductor. In *Physica C - Superconductivity and its Applications*. Vol.384, no.1-2 (2003), p.125-129.

Citácie z WOS:

266. Reddy, ES; Babu, NH; Shi, Y; Cardwell, DA SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): L1-L5 JAN 2004

Citácie v monogr., učebn. a iných kniž. publ.:

267. M. Eisterer, S. Haindl, T. Wojcik and H. W. Weber, Inst.Phys.Conf.Ser.No 181Paper presented at 6th European Conf.Applied Superconductivity,Sorrento,Italy,14 -18 Sept.2003 ©2004 IOP Publishing Ltd1, 386-1393.

WELP, U. - RYDH, A. - KARAPETROV, G. - KWOK, W.K. - CRABTREE, G.W. - MARCENAT, C. - PAULIUS, L.M. - LYARD, L. - KLEIN, T. - MARCUS, J. -BLANCHARD, S. - SAMUELY, P. - SZABÓ, P. - JANSEN, A.G.M. - KIM, K.H.P. - JUNG, C.U. - LEE, H.S. - KANG, B. - LEE, S.I. Superconducting phase diagram of single-crystal MgB₂. Review: Superconductivity in MgB₂: Electrons, Phonons and

Vortices. In *Physica C - Superconductivity and its Applications*. Vol.385, no.1-2 (2003), p.154-161. Invited paper. (1.192 - impakt faktor r. 2003)

Citácie z WOS:

268. Stamopoulos, D; Speliotis, A; Niarchos, D SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (11): 1261-1274 NOV 2004
269. Gonnelli, RS; Daghero, D; Ummarino, GA; Dellarocca, V; Calzolari, A; Stepanov, VA; Jun, J; Kazakov, SM; Karpinski, J PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 796-798 AUG 2004
270. Stamopoulos, D; Pissas, M; Karanasos, V; Niarchos, D; Panagiotopoulos, I PHYSICAL REVIEW B, 70 (5): Art. No. 054512 AUG 2004
271. Ohmichi, E; Masui, T; Lee, S; Tajima, S; Osada, T JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (8): 2065-2068 AUG 2004
272. Gonnelli, RS; Daghero, D; Calzolari, A; Ummarino, GA; Dellarocca, V; Stepanov, VA; Kazakov, SM; Karpinski, J; Portesi, C; Monticone, E; Ferrando, V; Ferdeghini, C SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S93-S100 Sp. Iss. SI MAY 2004
273. Plackowski, T; Sulkowski, C; Karpinski, J; Jun, J; Kazakov, SM PHYSICAL REVIEW B, 69 (10): Art. No. 104528 MAR 2004
274. Pissas, M; Stamopoulos, D; Koutantos, S JOURNAL OF SUPERCONDUCTIVITY, 17 (2): 259-263 APR 2004

SAMUELY, P. - SZABÓ, P. - KAČMARČÍK, P. - KLEIN, T. - JANSEN, A.G.M. Point-contact spectroscopy of MgB₂. Review: Superconductivity in MgB₂: Electrons, Phonons and Vortices. In *Physica C - Superconductivity and its Applications*. Vol.385, no.1-2 (2003), p.244-254. Invited paper. (1.192 - impakt faktor r. 2003)

Citácie z WOS:

275. Zehetmayer, M; Eisterer, M; Jun, J; Kazakov, SM; Karpinski, J; Weber, HW PHYSICAL REVIEW B, 70 (21): Art. No. 214516 DEC 2004
276. Mitrovic, B JOURNAL OF PHYSICS-CONDENSED MATTER, 16 (49): 9013-9022 DEC 15 2004
277. Cucolo, AM; Bobba, F; Giubileo, F; Roditchev, D PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS, 339 (1-2): 112-118 AUG 1 2004
278. Gabovich, AM; Li, MS; Pekala, M; Szymczak, H; Voitenko, AI PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (3-4): 187-211 JUN 15 2004
279. Janson, IK; Naidyuk, YG LOW TEMPERATURE PHYSICS, 30 (4): 261-274 APR 2004

CENIGA, L. - DIKO, P. Matrix crack formation in Y-Ba-Cu-O superconductor. In *Physica C - Superconductivity and its Applications*. Vol.385, no.3 (2003), p.329-336. (1.192 - impakt faktor r. 2003)

Citácie z WOS:

280. Knizhnik, A; Reisner, GM; Shafir, O; Elisha, Y; Patlagan, L; Fisher, B; Bazalitsky, G; Direktovich, Y; Men, AN; Eckstein, Y SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (3): 448-458 MAR 2004

SZABÓ, P. - SAMUELY, P. - KAČMARČÍK, J. - KLEIN, Th. - MARCUS, J. - FRUCHART, D. - MIRAGLIA, D. - MARCENAT, C. - JANSEN, A.G.M. Point-contact spectroscopy of MgB₂ in high magnetic fields. LT 23: Hiroshima, 20-27 August 2002. Poster. In *Physica C - Superconductivity and its Applications*. Vol.388-389 (2003), p.145-146. (1.192 - impakt faktor r. 2003)

Citácie z WOS:

281. Bugoslavsky, Y; Miyoshi, Y; Perkins, GK; Caplin, AD; Cohen, LF; Zhai, HY; Christen, HM; Pogrebnjakov, AV; Xi, XX; Dolgov, OV SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S350-S354 Sp. Iss. SI MAY 2004

HOLANOVÁ, Z. - KAČMARČÍK, J. - SZABÓ, P. - SAMUELY, P. - SHEIKIN, I.-RIBEIRO, R.A.- BUĐKO, S.L.- CANFIELD, P.C. Critical fluctuations in the carbon-doped magnesium diboride. Proceedings of the Third European Conference on Vortex Matter in Superconductors at Extreme Scales and Conditions Crete, Greece, 20 - 28 September 2003. Eds. V. V. Moshchalkov, E. H. Brandt, A. S. Alexandrov. In *Physica C - Superconductivity and its Applications*. Vol.404, no.1-4 (2004), p.195-199.

Citácie z WOS:

282. Balaselvi, SJ; Gayathri, N; Bharathi, A; Sastry, VS; Hariharan, Y SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (12): 1401-1405 DEC 2004

SAMUELY, P. - BOBROV, N.L. - JANSEN, A.G.M. - WYDER, P. - BARILO, S.N. - SHIRYAEV, S.V. Tunneling measurements of the electron-phonon interaction in $\text{Ba}_{1-x}\text{Kx}\text{BiO}_3$. In *Physical Review B*. Vol. 48, no.18 (1993), p.13904-13910.

Citácie z WOS:

283. Klein, T; Marcenat, C; Bouquet, F; Junod, A; Blanchard, S; Marcus, J PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 731-732 AUG 2004

VEDENEEV, S.I. - JANSEN, A.G.M. - SAMUELY, P. - STEPANOV, V.A. - TSVETKOV, A.A. - WYDER, P. Tunneling in the ab plane of the high- T_c superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ in high magnetic fields. In *Physical Review B*. Vol.49, no.14 (1994), p.9823-9830.

Citácie z WOS:

284. Fine, BV PHYSICAL REVIEW B, 70 (22): Art. No. 224508 DEC 2004
285. You, LX; Wu, PH; Chen, J; Xu, WW; Kajiki, K; Watauchi, S; Tanaka, A SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (10): 1160-1164 OCT 2004
286. Wu, PH; You, LX; Chen, J; Ji, ZM; Xu, WW; Kang, L; Lin, CT; Liang, B PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (1): 65-69 MAY 15 2004

DIKO, P. - GAWALEK, W. - HABISREUTHER, T. - KLUPSCH, T. - GÖRNET, P. Influence of Y_2BaCuO_5 particles on the microstructure of $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ (123) - Y_2BaCuO_5 (211) melt-textured superconductors. In *Physical Review B - Condensed Matter*. Vol.52, no.18 (1995), p.13658-13664.

Citácie z WOS:

287. Tomita, M; Murakami, M; Itoh, K; Wada, H SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 78-82 JAN 2004

Citácie v monogr., učebn. a iných kniž. publ.:

288. M. Eisterer, S. Haindl, T. Wojcik and H. W. Weber, Inst.Phys.Conf.Ser.No 181Paper presented at 6th European Conf.Applied Superconductivity,Sorrento,Italy,14 -18 Sept.2003 ©2004 IOP Publishing Ltd1, 386-1393

289. M. Tomita, M. Murakami and H. Wada, Inst.Phys.Conf.Ser.No 181, Paper presented at 6th European Conf.Applied Superconductivity,Sorrento,Italy,14 –18 Sept.2003 ©2004 IOP Publishing Ltd1, 1432-1439.

KOBAYASHI, Y. - AOKI, Y. - SUGAWARA, H. - SATO, H. - SECHOVSKY, V. - HAVELA, L. - PROKES, K. - MIHALIK, M. - MENOVSKY, A. Hall effect and thermoelectric power in UNiGa. In *Physical Review B - Condensed Matter*. Vol.54, no.21 (1996), p.15330-15334.

Citácie z WOS:

290. Zhang, YQ; Zhang, ZD JOURNAL OF PHYSICS D-APPLIED PHYSICS, 37 (6): 819-822 MAR 21 2004

291. Zhang, YQ; Zhang, ZD PHYSICAL REVIEW B, 67 (13): Art. No. 132405 APR 1 2003

BREUER, K. - MESSERLI, S. - PURDIE, D. – GARNIER, M. – HENGESBERGER, M. - BAER, Y. - MIHALIK, M. Observation of a gap opening in FeSi with photoelectron spectroscopy. In *Physical Review B - Condensed Matter*. Vol.56, no.12 (1997), p.R7061-R7064.

Citácie z WOS:

292. Suga, S; Shigemoto, A; Sekiyama, A; Imada, S; Yamasaki, A; Irizawa, A; Kasai, S; Saitoh, Y; Muro, T; Tomita, N; Nasu, K; Eisaki, H; Ueda, Y PHYSICAL REVIEW B, 70 (15): Art. No. 155106 OCT 2004

KLEIN, T. - CONDÉE - GALLARDO, A. - MARCUS, J. - ESCRIBE - FILLIPINI, C. - SAMUELY, P. - SZABÓ, P. - JANSEN, A.G.M. The vortex-glass transition in the (K,Ba)Bio₃ cubic superconductors. In *Physical Review B - Condensed Matter*. Vol.58, no.18 (1998), 12411-12415.

Citácie z WOS:

293. Ruyter, A; Hardy, V; Hong, NH; Ammor, L EUROPHYSICS LETTERS, 68 (4): 571-576 NOV 2004

294. Sullivan, MC; Frederiksen, T; Repaci, JM; Strachan, DR; Ott, RA; Lobb, CJ PHYSICAL REVIEW B, 70 (14): Art. No. 140503 OCT 2004

295. Ammor, L; Ruyter, A PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (2): 157-162 JUN 1 2004

296. Ammor, L; Pignon, B; Ruyter, A PHYSICAL REVIEW B, 69 (13): Art. No. 134508 APR 2004

FARKAŠOVSKÝ, P. Phase separation and metal-insulator transitions in the spin-1/2Falicov-Kimball model. In *Physical Review B - Condensed Matter*, Vol.60, no.15 (1999), p.10776-10781.

Citácie z WOS:

297. Sarasua, LG; Continentino, MA PHYSICAL REVIEW B, 69 (7): Art. No. 073103 FEB 2004

ZHANG, Z.D. - YU, J.L. - ZHENG, J.G. - ŠKORVÁNEK, I. - KOVÁČ, J. - DONG, X.L. - LI, Z.J. - JIN, S.R. - YANG, H.C. - GUO, Z.J. - LIU, W. - ZHUO, X.G. Structure and magnetic properties of boron-oxide-coated Fe(B) nanocapsules prepared by arc discharge in diborane. In *Physical Review B - Condensed Matter*. Vol.64, no.2 (2001), p.024404-1-5.

Citácie z WOS:

298. Qiu, JS; Li, YF; Wang, YP; An, YL; Zhao, ZB; Zhou, Y; Li, W FUEL PROCESSING TECHNOLOGY, 86 (3): 267-274 DEC 15 2004

ŠKORVÁNEK, I. - SKWIRBLIES, S. - KÖTZLER, J. Magnetic hardening and spin-glass phenomena in nanocrystalline FeNbB at low temperatures. In *Physical Review B - Condensed Matter*. Vol.64, no.18 (2001), p.184437-1-184437-7.

Citácie z WOS:

299. Gomez-Polo, C; Perez-Landazabal, JI; Recarte, V; Vazquez, M; Hernando, A PHYSICAL REVIEW B, 70 (9): Art. No. 094412 SEP 2004
300. Cador, O; Grasset, F; Haneda, H; Etourneau, J JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 268 (1-2): 232-236 JAN 2004

FARKAŠOVSKÝ, P. Falicov-Kimball model and the problem of electronic ferroelectricity. In *Physical Review B - Condensed Matter*. Vol.65, no.8 (2002), p.081102-1-4. Rapid Commun.

Citácie z WOS:

301. Sarasua, LG; Continentino, MA PHYSICAL REVIEW B, 69 (7): Art. No. 073103 FEB 2004

LYARD, L. - SAMUELY, P. - SZABÓ, P. - - KLEIN, T. - MARCENAT, C. - PAULIUS, L. - KIM, K.H.P. - JUNG, C.U. - LEE, H.S. - KANG, B. - CHOI, S. - LEE, S.I. - MARCUS, J. - BLANCHARD, S. - JANSEN, A.G.M. - WELP, U. - KARAPETROV, G. - KWOK, W.K. Anisotropy of the Upper Critical Field and Critical Current in Single Crystal MgB₂. cond-mat/0206231. In *Physical Review B - Condensed Matter*. Vol.66, no.18 (2002), p R180502-1-4.

Citácie z WOS:

302. Zehetmayer, M; Eisterer, M; Jun, J; Kazakov, SM; Karpinski, J; Weber, HW PHYSICAL REVIEW B, 70 (21): Art. No. 214516 DEC 2004
303. Angst, M; Puzniak, R; Wisniewski, A; Roos, J; Keller, H; Karpinski, J PHYSICAL REVIEW B, 70 (22): Art. No. 226501 DEC 2004
304. Bando, H; Yamaguchi, Y; Shirakawa, N; Yanagisawa, T PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 412: 258-261 Part 1 OCT 2004
305. Zehetmayer, M; Eisterer, M; Jun, J; Kazakov, SM; Karpinski, J; Wisniewski, A; Weber, HW PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 111-113 AUG 2004
306. Dahm, T; Graser, S; Schopohl, N PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 336-337 AUG 2004
307. Golubov, AA; Koshelev, AE PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 338-340 AUG 2004
308. Kusunose, H JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (9): 2512-2517 SEP 2004
309. Putti, M; Braccini, V; Ferdeghini, C; Pallecchi, I; Siri, AS; Gatti, F; Manfrinetti, P; Palenzona, A PHYSICAL REVIEW B, 70 (5): Art. No. 052509 AUG 2004
310. Patnaik, S; Gurevich, A; Bu, SD; Kaushik, SD; Choi, J; Eom, CB; Larbalestier, DC PHYSICAL REVIEW B, 70 (6): Art. No. 064503 AUG 2004
311. Ohmichi, E; Masui, T; Lee, S; Tajima, S; Osada, T JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (8): 2065-2068 AUG 2004
312. Kim, HJ; Kang, BW; Park, MS; Kim, KH; Lee, HS; Lee, SI PHYSICAL REVIEW B, 69 (18): Art. No. 184514 MAY 2004
313. Gabovich, AM; Li, MS; Pekala, M; Szymczak, H; Voitenko, AI PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (3-4): 187-211 JUN 15 2004

314. Pissas, M; Stamopoulos, D; Koutantos, S JOURNAL OF SUPERCONDUCTIVITY, 17 (2): 259-263 APR 2004
315. Zhitomirsky, ME; Dao, VH PHYSICAL REVIEW B, 69 (5): Art. No. 054508 FEB 2004
316. Zehetmayer, M; Eisterer, M; Jun, J; Kazakov, SM; Karpinski, J; Birajdar, B; Eibl, O; Weber, HW PHYSICAL REVIEW B, 69 (5): Art. No. 054510 FEB 2004

GABÁNI, S. - BAUER, E. - BERGER, S. - FLACHBART, K. - PADERNO, Y. - PAUL, C. - PAVLÍK, V. - SHITSEVALOVA, N. Pressure-induced Fermi-liquid behavior in the Kondo insulator SmB₆: Possible transition through a quantum critical point. In *Physical Review B*. Vol.67, no.17 (2003), p.2406-2406.

Citácie z WOS:

317. Cencarikova, H; Farkasovsky, P CZECHOSLOVAK JOURNAL OF PHYSICS, 54: D423-D426 Part 2 Suppl. D 2004
318. Oomi, G; Kagayama, T; Aoki, Y; Sato, H; Onuki, Y; Takahashi, H; Mori, N JOURNAL OF PHYSICS-CONDENSED MATTER, 16 (20): 3385-3400 MAY 26 2004

SAMUELY, P. - HOLANOVÁ, Z. - SZABÓ, P. - KAČMARČÍK, J. - RIBEIRO, R.A. - BUĎKO, S.L. - CANFIELD, P.C. Two-band/two-gap superconductivity in carbon-substituted MgB₂ evidenced by point-contact spectroscopy. In *Physical Review B*. Vol.68, no.2 (2003), p.020505-1-4.

Citácie z WOS:

319. Pissas, M; Stamopoulos, D; Lee, S; Tajima, S PHYSICAL REVIEW B, 70 (13): Art. No. 134503 OCT 2004
320. Yeoh, WK; Horvat, J; Dou, SX; Keast, V SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (9): S572-S577 SEP 2004
321. Masui, T; Lee, S; Tajima, S PHYSICAL REVIEW B, 70 (2): Art. No. 024504 JUL 2004
322. Gabovich, AM; Li, MS; Pekala, M; Szymczak, H; Voitenko, AI PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (3-4): 187-211 JUN 15 2004
323. Gonnelli, RS; Daghero, D; Calzolari, A; Ummarino, GA; Dellarocca, V; Stepanov, VA; Jun, J; Kazakov, SM; Karpinski, J PHYSICAL REVIEW B, 69 (10): Art. No. 100504 MAR 2004

HOLANOVÁ, Z. - SZABÓ, P. - SAMUELY, P. - WILKE, R.H.T. - BUĎKO, S.L. - CANFIELD, P.C. Systematic study of two-band/two-gap superconductivity in carbon-substituted MgB₂ by point-contact spectroscopy. In *Physical Review B*. Vol.70, no.6 (2004), p.064520-1-5.

Citácie z WOS:

324. Pissas, M; Stamopoulos, D; Lee, S; Tajima, S PHYSICAL REVIEW B, 70 (13): Art. No. 134503 OCT 2004

KOPELIOVICH,B.Z. - NEMCHIK,J. - SCHAFFER,A. - TARASOV,A.V. Color transparency versus quantum coherence in electroproduction of vector mesons off nuclei. In *Physical Review C*. Vol.65, no.3 (2002), p.035201-1-23. hep-ph/0107227

Citácie z WOS:

325. Falter, T; Cassing, W; Gallmeister, K; Mosel, U PHYSICAL REVIEW C, 70 (5): Art. No. 054609 NOV 2004
326. Liuti, S; Taneja, SK PHYSICAL REVIEW D, 70 (7): Art. No. 074019 OCT 2004

327. Airapetian, A Group Author(s): HERMES Collaboration NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 126: 232-236 JAN 2004
328. Airapetian, A et al.Phys.Rev.Lett.90:052501,2003.[HEP-EX 0209072]

SLAC SPIRES HEP Database:

329. T. Falter, W. Cassing, K. Gallmeister, U. MoselAIP Conf.Proc.717:822-826,2004.In *Aschaffenburg 2003, Hadron spectroscopy* 822-826[NUCL-TH 0309057]
330. T. Falter, U. MoselFizika B13:165-178,2004.[NUCL-TH 0308073]

NEMCHIK, J. Nuclear shadowing in DIS: numerical solution of evolution equation for the green function. In *Physical Review C*. Vol.68, no.3 (2003), p.035206-1-13. hep-ph/0301043

SLAC SPIRES HEP Database:

331. Raufeisen, J Fizika B13:251-264,2004.[HEP-PH 0308002]

BUSA, J. - HNATICH, M. - HONKONEN, J. - HORVÁTH, D. Stability of Kolmogorov scaling in anisotropically forced turbulence. In *Physical Review E*. Vol.55, no.1 (1997), p.381-394.

Citácie z WOS:

332. Kim, CB PHYSICS OF PLASMAS, 11 (3): 934-936 MAR 2004

HNATICH, M. - HONKONEN, J. - JURČIŠIN, M. Stochastic magnetohydrodynamic turbulence in space dimensions $d \geq 2$. In *Physical Review E*. Vol. 64, no.5, Part 2 (2001), p. 056411-1-11.

Citácie z WOS:

333. Verma, MK PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS, 401 (5-6): 229-380 NOV 2004

REIFFERS, M. - NAIDYUK, Yu. G. - JANSEN, A. G. M. - WYDER, P. - YANSON, I. K. - GIGNOUX, D. - SCHMITT, D. Direct measurement of the Zeeman splitting of crystal-field levels in PrNi by point-contact spectroscopy. In *Physical Review Letters*. Vol.62, no.13 (1989), p. 1560-1563

Citácie z WOS:

334. Ishii, H JOURNAL OF LOW TEMPERATURE PHYSICS, 135 (5-6): 579-620 JUN 2004

SKYBA, P. - HAKALY, R. - LOKNER, L. - FEHER, A. Experimental evidence of the wetting-nonwetting crossover for coherent quantum precession in superfluid $^3\text{He-B}$. In *Physical Review Letters*. Vol.75, no.3 (1995), p. 477-480.

Citácie z WOS:

335. Bunkov, YM; Golo, VL JOURNAL OF LOW TEMPERATURE PHYSICS, 137 (5-6): 625-654 DEC 2004

SZABÓ, P. - SAMUELY, P. - KAČMARČIK, J. - KLEIN, T. - MARCUS, J. - FRUCHAR, D. - MIRAGLIA, S. - MARCENAT, C. - JANSEN, A.G.M. Evidence for two superconducting energy gaps in MgB₂ by point-contact spectroscopy. In *Physical Review Letters*. Vol. 87, no.13 (2001), p.137005-1-4.

Citácie z WOS:

336. Gabovich, AM; Li, MS; Pekala, M; Szymczak, H; Voitenko, AI PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (3-4): 187-211 JUN 15 2004

337. Bugoslavsky, Y; Miyoshi, Y; Perkins, GK; Caplin, AD; Cohen, LF; Zhai, HY; Christen, HM; Pogrebnyakov, AV; Xi, XX; Dolgov, OV SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S350-S354 Sp. Iss. SI MAY 2004
338. Chvostova, D; Zelezny, V; Pajasova, L; Tarasenko, A; Plecenik, A; Kus, P; Satrapinsky, L THIN SOLID FILMS, 455: 213-216 Sp. Iss. SI MAY 1 2004
339. Godwal, BK; Modak, P; Verma, AK; Gaitonde, DM; Rao, RS HIGH PRESSURE RESEARCH, 24 (4): 525-530 DEC 2004
340. Angst, M; Di Castro, D; Eshchenko, DG; Khasanov, R; Kohout, S; Savic, IM; Shengelaya, A; Bud'ko, SL; Canfield, PC; Jun, J; Karpinski, J; Kazakov, SM; Ribeiro, RA; Keller, H PHYSICAL REVIEW B, 70 (22): Art. No. 224513 DEC 2004
341. Konsin, P; Sorkin, B SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (12): 1472-1476 DEC 2004
342. Klapwijk, TM JOURNAL OF SUPERCONDUCTIVITY, 17 (5): 593-611 OCT 2004
343. Mitrovic, B JOURNAL OF PHYSICS-CONDENSED MATTER, 16 (49): 9013-9022 DEC 15 2004
344. Schneider, R; Geerk, J; Ratzel, F; Linker, G; Zaitsev, AG APPLIED PHYSICS LETTERS, 85 (22): 5290-5292 NOV 29 2004
345. Arai, M; Kita, T JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (11): 2924-2927 NOV 2004
346. Kadono, R JOURNAL OF PHYSICS-CONDENSED MATTER, 16 (40): S4421-S4438 Sp. Iss. SI OCT 13 2004
347. Pissas, M; Stamopoulos, D; Lee, S; Tajima, S PHYSICAL REVIEW B, 70 (13): Art. No. 134503 OCT 2004
348. Fletcher, JD; Carrington, A; Kazakov, SM; Karpinski, J PHYSICAL REVIEW B, 70 (14): Art. No. 144501 OCT 2004
349. Niemi, AJ JOURNAL OF HIGH ENERGY PHYSICS, (8): Art. No. 035 AUG 2004
350. Jin, BB; Dahn, T; Gubin, AI; Kim, HJ; Choi, EM; Lee, SK; Kang, WN; Klein, N PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 79-80 AUG 2004
351. Xu, Y; Khafizov, M; Satrapinsky, L; Kus, P; Plecenik, A; Karpinski, J; Jun, J; Kazakov, SM; Sobolewski, R PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 90-92 AUG 2004
352. Souma, S; Machida, Y; Sato, T; Takahashi, T; Matsui, H; Wang, SC; Ding, H; Kaminski, A; Campuzano, JC; Sasaki, S; Kadowaki, K PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 102-103 AUG 2004
353. Daghero, D; Gonnelli, RS; Ummarino, GA; Dolgov, OV; Kortus, J; Golubov, AA; Shulga, SV PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 353-354 AUG 2004
354. Roditchev, D; Giubileo, F; Bobba, F; Lamy, R; Choi, EM; Kim, HJ; Kang, WN; Miraglia, S; Marcus, J; Sacks, W; Klein, J; Cucolo, AM; Lee, SI; Fruchart, D PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 768-772 AUG 2004
355. Ohmichi, E; Masui, T; Lee, S; Tajima, S; Osada, T JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (8): 2065-2068 AUG 2004
356. Watanabe, K; Kita, T JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (8): 2239-2244 AUG 2004
357. Naito, M; Ueda, K SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (7): R1-R18 JUL 2004
358. Jiang, Y PHYSICAL REVIEW B, 70 (1): Art. No. 012501 JUL 2004

359. Di Castro, D; Angst, M; Eshchenko, DG; Khasanov, R; Roos, J; Savic, IM; Shengelaya, A; Bud'ko, SL; Canfield, PC; Conder, K; Karpinski, J; Kazakov, SM; Ribeiro, RA; Keller, H PHYSICAL REVIEW B, 70 (1): Art. No. 014519 JUL 2004
360. Prischepa, SL; Salvato, M; Maritato, L EUROPHYSICS LETTERS, 65 (4): 540-545 FEB 2004
361. Takasaki, T; Ekino, T; Muranaka, T; Ichikawa, T; Fujii, H; Akimitsu, J JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, 73 (7): 1902-1913 JUL 2004
362. Kim, TH; Moodera, JS APPLIED PHYSICS LETTERS, 85 (3): 434-436 JUL 19 2004
363. Cucolo, AM; Bobba, F; Giubileo, F; Roditchev, D PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS, 339 (1-2): 112-118 AUG 1 2004
364. Kim, HJ; Kang, BW; Park, MS; Kim, KH; Lee, HS; Lee, SI PHYSICAL REVIEW B, 69 (18): Art. No. 184514 MAY 2004
365. Gonnelli, RS; Daghero, D; Calzolari, A; Ummarino, GA; Dellarocca, V; Stepanov, VA; Kazakov, SM; Karpinski, J; Portesi, C; Monticone, E; Ferrando, V; Ferdeghini, C SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S93-S100 Sp. Iss. SI MAY 2004
366. Iavarone, M; Karapetrov, G; Koshelev, AE; Kwok, WK; Crabtree, GW; Kang, WN; Choi, EM; Kim, HJ; Lee, SI SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S106-S111 Sp. Iss. SI MAY 2004
367. Kang, BW; Kim, HJ; Park, MS; Kim, KH; Lee, SI PHYSICAL REVIEW B, 69 (14): Art. No. 144514 APR 2004
368. Kogan, VG; Zhelezina, NV PHYSICAL REVIEW B, 69 (13): Art. No. 132506 APR 2004
369. Sheet, G; Mukhopadhyay, S; Raychaudhuri, P PHYSICAL REVIEW B, 69 (13): Art. No. 134507 APR 2004
370. Yanson, IK; Naidyuk, YG LOW TEMPERATURE PHYSICS, 30 (4): 261-274 APR 2004
371. Kim, KHP; Jung, CU; Kang, BW; Kim, KH; Lee, HS; Lee, SI; Tamura, N; Caldwell, WA; Patel, JR CURRENT APPLIED PHYSICS, 4 (2-4): 272-275 APR 2004
372. Gonnelli, RS; Daghero, D; Calzolari, A; Ummarino, GA; Dellarocca, V; Stepanov, VA; Jun, J; Kazakov, SM; Karpinski, J PHYSICAL REVIEW B, 69 (10): Art. No. 100504 MAR 2004
373. Dalela, B; Singhal, RK; Dalela, S; Saini, NL; Chen, CT; Garg, KB SOLID STATE COMMUNICATIONS, 130 (1-2): 143-148 2004
374. Pissas, M; Stamopoulos, D; Koutantos, S JOURNAL OF SUPERCONDUCTIVITY, 17 (2): 259-263 APR 2004
375. Zhitomirsky, ME; Dao, VH PHYSICAL REVIEW B, 69 (5): Art. No. 054508 FEB 2004
376. Heitmann, TW; Bu, SD; Kim, DM; Choi, JH; Giencke, J; Eom, CB; Regan, KA; Rogado, N; Hayward, MA; He, T; Slusky, JS; Khalifah, P; Haas, M; Cava, RJ; Larbalestier, DC; Rzhowski, MS SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (2): 237-242 Suppl. S FEB 2004

BLANCHARD, S. - KLEIN, T. - MARCUS, J. - JOUMARD, I. - SULPICE, A. - SZABÓ, P. - SAMUELY, P. - JANSEN, A.G.M. - MARCENAT, C Anomalous magnetic field dependence of the thermodynamic transition line in the isotropic superconductor (K, Ba)BiO₃. In *Physical Review Letters*. Vol.88, no.17 (2002), p.177201-1-4.

Citácie z WOS:

377. Stamopoulos, D; Speliotis, A; Niarchos, D SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (11): 1261-1274 NOV 2004
378. Li, DP; Rosenstein, B PHYSICAL REVIEW B, 70 (14): Art. No. 144521 OCT 2004 Ammor, L; Ruyter, A PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 405 (2): 157-162 JUN 1 2004
379. Ammor, L; Pignon, B; Ruyter, A PHYSICAL REVIEW B, 69 (13): Art. No. 134508 APR 2004

KOPELIOVICH,B.Z. - NEMCHIK,I. - SCHAFFER,A, - TARASOV,A.V. Cronin effect in hadron production off nuclei. In *Physical Review Letters*. Vol.88, no.23 (2002), p.232303-1-4. hep-ph/0201010

Citácie z WOS:

380. T. Falter, W. Cassing, K. Gallmeister, U. MoselPhys.Rev.C70:054609,2004. [NUCL-TH 0406023]
381. Adams, J; Aggarwal, MM; Ahammed, Z; Amonett, J et al.Group Author(s): STAR Collaboration PHYSICAL REVIEW C, 70 (6): Art. No. 064907 DEC 2004
382. Jalilian-Marian, J; Kovchegov, YV PHYSICAL REVIEW D, 70 (11): Art. No. 114017 DEC 2004 Erratum-ibid.D71:079901,2005.[HEP-PH 0405266]
383. Blaizot, JP; Gelis, F; Venugopalan, R NUCLEAR PHYSICS A, 743 (1-3): 13-56 OCT 18 2004
384. Kharzeev, D; Kovchegov, YV; Tuchin, K PHYSICS LETTERS B, 599 (1-2): 23-31 OCT 7 2004
385. Iancu, E; Itakura, K; Triantafyllopoulos, DN NUCLEAR PHYSICS A, 742 (1-2): 182-252 SEP 20 2004
386. Baier, R; Mueller, AH; Schiff, D NUCLEAR PHYSICS A, 741: 358-380 SEP 6 2004
387. Nezza, P Group Author(s): HERMES Collaboration JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S783-S790 Sp. Iss. SI AUG 2004
388. Kovchegov, YV JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S979-S982 Sp. Iss. SI AUG 2004
389. Tuchin, K PHYSICS LETTERS B, 593: 66-74 JUL 22 2004
390. Cattaruzza, E; Treleani, D PHYSICAL REVIEW D, 69 (9): Art. No. 094006 MAY 2004
391. Accardi, A; Gyulassy, M PHYSICS LETTERS B, 586 (3-4): 244-253 APR 29 2004
392. Cassing, W; Gallmeister, K; Greiner, C NUCLEAR PHYSICS A, 735 (1-2): 277-299 APR 19 2004
393. Adler, SS; Afanasiev, S; Aidala, C et al.Group Author(s): PHENIX Collaboration PHYSICAL REVIEW C, 69 (3): Art. No. 034909 MAR 2004
394. Albacete, JL; Armesto, N; Kovner, A; Salgado, CA; Wiedemann, UA PHYSICAL REVIEW LETTERS, 92 (8): Art. No. 082001 FEB 27 2004
395. Rith, K Group Author(s): HERMES Collaboration EUROPEAN PHYSICAL JOURNAL A, 19: 249-256 Suppl. 1 FEB 2004
396. Muccifora, V Group Author(s): HERMES Collaboration JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S103-S110 Sp. Iss. SI JAN 2004
397. Velkovska, J JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S151-S160 Sp. Iss. SI JAN 2004
398. Itakura, K; Kovchegov, YV; McLerran, L; Teaney, D NUCLEAR PHYSICS A, 730 (1-2): 160-190 JAN 12 2004

SLAC SPIRES HEP Database:

399. Raufeisen, J. *Fizika B* 13:251-264, 2004. [HEP-PH 0308002]

YAOUANC, A. - DALMAS de RÉOTIER, P. - GUBBENS, P.C.M. - KAISER, C.T. - MENOVSKY, A.A. - MIHALIK, M. - COTTRELL, S.P. Evidence for Weak Itinerant Long-Range Magnetic Correlations in UGe₂. In *Physical Review Letters*. Vol.89, no.14 (2002), p. 147001-1-147001-4.

Citácie z WOS:

400. Ruzs, J; Biasini, M; Czopnik, A *PHYSICAL REVIEW LETTERS*, 93 (15): Art. No. 156405 OCT 8 2004
401. Tran, VH; Paschen, S; Troc, R; Baenitz, M; Steglich, F *PHYSICAL REVIEW B*, 69 (19): Art. No. 195314 MAY 2004
402. Runge, E; Fulde, P; Efremov, DV; Hasselmann, N; Zwicknagl, G *PHYSICAL REVIEW B*, 69 (15): Art. No. 155110 APR 2004

LYARD, L. - SZABÓ, P. - KLEIN, T. - MARCUS, J. - MARCENAT, C. - KIM, K.H. - KANG, B.W. - LEE, H.S. - LEE, S.I. Anisotropies of the lower and upper critical fields in MgB₂ single crystals. In *Physical Review Letters*. Vol.92, no.5 (2004), p.057001-1-4.

Citácie z WOS:

403. Zehetmayer, M; Eisterer, M; Jun, J; Kazakov, SM; Karpinski, J; Weber, HW *PHYSICAL REVIEW B*, 70 (21): Art. No. 214516 DEC 2004
404. Angst, M; Di Castro, D; Eshchenko, DG; Khasanov, R; Kohout, S; Savic, IM; Shengelaya, A; Bud'ko, SL; Canfield, PC; Jun, J; Karpinski, J; Kazakov, SM; Ribeiro, RA; Keller, H *PHYSICAL REVIEW B*, 70 (22): Art. No. 224513 DEC 2004
405. Di Castro, D; Angst, M; Eshchenko, DG; Khasanov, R; Roos, J; Savic, IM; Shengelaya, A; Bud'ko, SL; Canfield, PC; Conder, K; Karpinski, J; Kazakov, SM; Ribeiro, RA; Keller, H *PHYSICAL REVIEW B*, 70 (1): Art. No. 014519 JUL 2004
406. Kogan, VG; Zhelezina, NV *PHYSICAL REVIEW B*, 69 (13): Art. No. 132506 APR 2004

PINČÁK, R. - OSIPOV, V.A. Localized electron states near pentagons in variously shaped carbon nanoparticles. In *Physics Letters A*. Vol.314, no.4 (2003), p.315-321. (1.324 - impakt faktor r. 2003)

Citácie z WOS:

407. Compernelle, S; Kiran, B; Chibotaru, LF; Nguyen, MT; Ceulemans, A *JOURNAL OF CHEMICAL PHYSICS*, 121 (5): 2326-2336 AUG 1 2004

KOPELIOVICH, B.Z. - NEMCHIK, J. - NIKOLAEV, N.N. - ZAKHAROV, B.G. Novel colour transparency effect - scanning the wave function of vector mesons. TRI-PP-93-5. In *Physics Letters B*. Vol.309, no.1-2 (1993), p.179-188.

Citácie z WOS:

408. Goncalves, VP; Machado, MVT *EUROPEAN PHYSICAL JOURNAL C*, 38 (3): 319-328 DEC 2004
409. Fiore, R; Jenkovszky, LL; Paccanoni, F; Prokudin, A *NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS*, 126: 226-231 JAN 2004 In *Frascati 2003, The structure and interactions of the photon* 226-231 [HEP-PH 0305289]

KOPELIOVICH, B.Z. - NEMCHIK, J. - NIKOLAEV, N.N. - ZAKHAROV, B. G. Decisive test of color transparency in exclusive virtual photoproduction of vector-mesons. In *Physics Letters B*. Vol.324, no.3-4 (1994), p.469-476.

Citácie z WOS:

410. Goncalves, VP; Machado, MVT EUROPEAN PHYSICAL JOURNAL C, 38 (3): 319-328 DEC 2004
411. L. Frankfurt, L. Gerland, M. Strikman, M. Zhalov, Phys.Rev.C68:044602,2003.

SLAC SPIRES HEP Database:

412. I.P. Ivanov[HEP-PH 0304089]
413. Edmond Iancu, Raju Venugopalan*Hwa, R.C. (ed.) et al.: Quark gluon plasma* 249-3363.[HEP-PH 0303204]
414. Igor P. Ivanov [HEP-PH 0303053]
415. L. Frankfurt, L. Gerland, M. Strikman, M. Zhalov,[HEP-PH 0301028]

NEMCHIK, J. - NIKOLAEV, N. N. - ZAKHAROV, B. G.: Anomalous A-dependence of diffractive leptoproduction of the radial excitation $\rho'(2S)$. In *Physics Letters B*. Vol.339, no.1-2 (1994), p.194-200.

Citácie z WOS:

416. Goncalves, VP; Machado, MVT EUROPEAN PHYSICAL JOURNAL C, 38 (3): 319-328 DEC 2004

NEMCHIK, J. - NIKOLAEV, N.N. - ZAKHAROV, B.G. Scanning the BFKL pomeron in elastic production of vector mesons at HERA. KFA-IKP-TH-1994-17. In *Physics Letters B*. Vol.341, no.2 (1994), p.228-237. hep-ph/9405355

Citácie z WOS:

417. Ivanov, DY; Szymanowski, L; Krasnikov, G JETP LETTERS, 80 (4): 226-230 2004 Pisma Zh.Eksp.Teor.Fiz.80: 255-259,2004.[HEP-PH 0407207]
418. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004
419. Ivanov, DY; Schafer, A; Szymanowski, L; Krasnikov, G EUROPEAN PHYSICAL JOURNAL C, 34 (3): 297-316 MAY 2004
420. Manayenkov, SI EUROPEAN PHYSICAL JOURNAL C, 33 (3): 397-408 MAR 2004

SLAC SPIRES HEP Database:

421. I.P. Ivanov[HEP-PH 0304089]

NEMCHIK, J. - NIKOLAEV, N.N. - PREDAZZI, E. - ZAKHAROV, B.G. Color dipole systematics of diffractive photoproduction and electroproduction of vector mesons. DFTT-54-95. In *Physics Letters B*. Vol.374, no.1-3 (1996), p.199-204. hep-ph/9604419

Citácie z WOS:

422. A. Ivanov, R. Kirschner Eur.Phys.J.C36:43-48,2004.[HEP-PH 0311077]

CODOBAN, S. - JURČIŠIN, M. - KAZAKOV, D.I. Higgs mass Prediction with Non-Universal Soft Supersymmetry Breaking in MSSM. In *Physics Letters B*. Vol.477, no.1-3 (2000), p.223-232.

SLAC SPIRES HEP Database:

423. C.D. Froggatt, THE ORIGIN OF MASS. Surveys High Energ.Phys.18:77-99,2003.[HEP-PH 0307138]

NEMCHIK, J. Color dipole systematics of the diffraction slope in diffractive photoproduction and electroproduction of vector mesons. In *Physics Letters B*. Vol.497, no.3-4 (2001), p.235-242. hep-ph/0008161

SLAC SPIRES HEP Database:

424. I.P. Ivanov, N.N. Nikolaev, A.A. Savin DESY-04-243 (Dec 2004) 172p.[HEP-PH 0501034]

JAMIN, M. - ANTALÍK, M. - LOH, S.N. - BOLEN, D.W. - BALDWIN, R.L. The unfolding enthalpy of the pH 4 molten globule of apomyoglobin measured by isothermal titration calorimetry. In *Protein Science*. Vol. 9, no.7 (2000), p.1340-1346.

Citácie z WOS:

425. Puchalla, J; Adamek, D; Austin, R CHEMICAL PHYSICS, 307 (2-3): 285-290 DEC 27 2004
426. Dyson, HJ; Wright, PE CHEMICAL REVIEWS, 104 (8): 3607-3622 AUG 2004
427. Du, F; Liang, Y; Zhou, BR; Xia, Y; Kilhoffer, MC; Haiech, J THERMOCHIMICA ACTA, 416 (1-2): 17-21 JUN 23 2004
428. Nakamura, S; Kidokoro, S BIOPHYSICAL CHEMISTRY, 109 (2): 229-249 MAY 1 2004
429. Yesylevskyy, SO; Demchenko, AP BIOPHYSICAL CHEMISTRY, 109 (1): 17-40 APR 1 2004

BÁNÓ, M. - STRHÁRSKY, I. - HRMO, I. A viscosity and density meter with a magnetically suspended rotor. In *Review of Scientific Instruments*. Vol.74, no.11 (2003), p.4788-4793. (1.343 - impakt faktor r. 2003)

Citácie z WOS:

430. Zoldak, G; Zubrik, A; Musatov, A; Stupak, M; Sedlak, E JOURNAL OF BIOLOGICAL CHEMISTRY, 279 (46): 47601-47609 NOV 12 2004

BENGUS, V. - TABACHNIKOVA, E. - CSACH, K. - MIŠKUF, J. - OCELÍK, V. Possible local superplasticity of amorphous metallic alloys in the catastrophic shear band under low temperature ductile shear failure. In *Scripta Materialia*. Vol.35, no.6 (1996), p.781-784.

Citácie z WOS:

431. Rizzi, P; Battezzati, L JOURNAL OF NON-CRYSTALLINE SOLIDS, 344 (1-2): 94-100 SEP 15 2004

ANANTH, A.G. - KUDELA, K. - VENKATESAN, D. Characteristics of enhanced and low-amplitude cosmic-ray diurnal variation. In *Solar Physics*. Vol.159, no.1 (1995), p.191-202.

Citácie z WOS:

432. Mishra, RK; Mishra, RA CZECHOSLOVAK JOURNAL OF PHYSICS, 54 (8): 867-882 AUG 2004
433. Mishra, RK; Mishra, RA ACTA PHYSICA SLOVACA, 54 (5): 477-486 OCT 2004

KUDELA, K. - RYBÁK, J. - ANTALOVÁ, A. - STORINI, M. Time Evolution of Low-Frequency Periodicities in Cosmic Ray Intensity. In *Solar Physics*. Vol.205, no.1 (2002), p.165-175.

Citácie z WOS:

434. Rouillard, A; Lockwood, M ANNALES GEOPHYSICAE, 22 (12): 4381-4395 2004

435. Uzhinsky, VV; Navotny, VS; Ososkov, GA; Polanski, A; Chernyavsky, MM
PHYSICS OF ATOMIC NUCLEI, 67 (1): 156-162 JAN 2004
(nepresná citácia publ. práce: SOL PHYS 2001, 199-200)

KUDELA, K. - STORINI, M. - HOFER, M.Y. - BELOV, A. Cosmic Rays in Relation to Space Weather. Cosmic Rays and Earth. Eds. J.W. Bieber, E. Eroshenko, P. Evenson, E.O. Flueckiger, E.O., R. Kallenbach. Kluwer Academic Publishers, 2000. In *Space Science Reviews*. Vol. 93, no.1-2 (2000), p.153-174.

Citácie z WOS:

436. Starodubtsev, SA; Usoskin, IG; Mursula, K SOLAR PHYSICS, 224 (1): 335-343 OCT 2004
437. Tyasto, MI; Danilova, OA; Ptitsyna, NG; Vernova, ES; Iucci, N; Parisi, M; Villoresi, G; Dvornikov, VM; Sdobnov, VA GEOMAGNETISM AND AERONOMY, 44 (3): 270-276 MAY-JUN 2004

SPURNÝ, F. - KUDELA, K. - DACHEV, T. Airplane radiation dose decrease during a strong Forbush decrease. In *Space Weather – The International Journal of Research and Applications*. Vol.2, no.5 (2004), p.S5001-1-4. doi:10.1029/2004SW000074

Citácie v iných zdrojoch: 1

438. Dorotovič, I; Voros, Z17. Celoštátny slnečný seminár, Stará Lesná 2004. Hurbanovo: SÚH 2004. s.216-220

BOŠKOVÁ, J. - ŠMILAUER, J. - TRÍSKA, P. - KUDELA, K. Anomalous behaviour of plasma parameters as observed by the intercosmos 24 satellite prior to the iranian earthquake of 20 june 1990. In *Studia Geophysica et Geodaetica*. Vol.38, no.2 (1994), p.213-220.

Citácie z WOS:

439. Pulinets, SA; Contreras, AL; Kostoglodov, V; de Tejada, HP; Urrutia-Fucugauchi, J PHYSICS AND CHEMISTRY OF THE EARTH, 29 (4-9): 657-662 2004

DIKO, P. - WENDE, CH. - LITZKENDORF, D. - KLUPSCH, T. - GAWALEK, W. The influence of starting YBa₂Cu₃O_{7-x} particle size and Pt/Ce addition on the microstructure of YBa₂Cu₃O_{7-x}-Y₂BaCuO₅ melt processed bulks. In *Superconductor Science and Technology*. Vol.11, no.1 (1998), p.49-53.

Citácie z WOS:

440. Fujimoto, H; Ozaku, H PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 412: 657-661 Part 1 OCT 2004

DIKO, P. Cracking in melt-processed RE-Ba-Cu-O superconductors. In *Superconductor Science and Technology*. Vol.11, no.1 (1998), p.68-72.

Citácie z WOS:

441. Ceniga, L JOURNAL OF THERMAL STRESSES, 27 (6): 471-489 JUN 2004
442. Churin, SA SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 164-168 JAN 2004
443. Mathieu, JP; Cano, IG; Koutzarova, T; Rulmont, A; Vanderbemden, P; Dew-Hughes, D; Ausloos, M; Cloots, R SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 169-174 JAN 2004
444. Ceniga, L JOURNAL OF THERMAL STRESSES, 27 (5): 425-432 MAY 2004 M Tomita, M Murakami, K Itoh and H Wada 2004 *Supercond. Sci. Technol.* 17 78-82

DIKO, P. Growth-related Microstructure of Melt-Grown REBa₂Cu₃O_y Bulk Superconductors. Invited talk at Superconducting Materials Research and Technology conference, Giens Peninsula - Heyres, France, September, 19-23, 1999. In *Superconductors Science Technology*. Vol.13, no.8 (2000), p.1202-1213.

Citácie z WOS:

445. Zeng, XH; Yao, X; Hu, J; Zhang, YL; Li, G PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 412: 103-106 Part 1 OCT 2004
446. Zeng, XH; Yao, X; Zhang, YL SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): L6-L9 JAN 2004

DIKO, P. - KRABBES, G. - WENDE, Ch. Influence of Ag addition on crystallization and microstructure of melt-grown single-grain YBa₂Cu₃O₇ bulk superconductors. In *Superconductor Science and Technology*. Vol.14, no.7 (2001), p.486-495.

Citácie z WOS:

447. Harnois C IEEE T APPL SUPERCON 14 (1): 103-106 MAR 2004.
448. Pal J, Cura C, Ewert S, et al. MAT SCI ENG A-STRUCT 370 (1-2): 381-383 Sp. Iss. SI APR 15 2004
449. Kolemen U, Celebi S, Yoshino Y, Ozturk A PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS 406 (1-2): 20-26 JUL 1 2004
450. Kazin P E, Tretyakov Yu D, Russian Chemical Review 72 (10) 843-865 (2003).

KRABBES, G. - HOPFINGER, Th. - WENDE, C. - DIKO, P. - FUCHS, G. (RE) BaCuO / Ag composites: fundamentals of processing, microstructure and control of properties. PASREG3 2001, Seattle, USA, 11-13 July 2001. In *Superconductor Science & Technology*. Vol.15, no.5 (2002), p.665-671.

Citácie z WOS:

451. Matskevich, NI; Wolf, T THERMOCHIMICA ACTA, 421 (1-2): 231-233 NOV 1 2004

KRABBES, G. - HOPFINGER, TH. - WENDE, C. - DIKO, P. - FUCHS, G. (RE) BACUO/Ag Composites: fundamentals of processing microstructure. In *Superconductor Science and Technology*. Vol.15, no.5 (2002) p.665-671.

Citácie z WOS:

452. A. Hu, N. Sakai and M. Murakami, Physica C: Superconductivity, Vol 392-396, Part I, October 2003, Pages 571-574
453. Floegel-Delor U, Riedel T, Rothfeld R, Wippich D, Goebel B, Werfel FN, IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 13 (2): 2104-2107 Part 2 JUN 2003
454. Hu A, Sakai N, Murakami M IEEE T APPL SUPERCON 13 (2): 3079-3082 Part 3 JUN 2003
455. Mizutani U, Hazama H, Matsuda T, et al., SUPERCOND SCI TECH 16 (10): 1207-1211 OCT 2003.

Citácie v monografiách, učebniciach a iných publikáciách

456. Roland HOTT: MATERIALS ASPECTS OF HIGH-TEMPERATURE SUPERCONDUCTORS FOR APPLICATIONS v Narlikar, A.V; High Temperature Superconductivity, 1 -Materials, Springer, Berlin, 2004;p.1

DIKO, P. - ZMORAYOVÁ, K. - MENDOZA, E. - SANDIUMENGE, F. - OBRADORS, X. Growth related microstructure of Bridgman grown YBa₂Cu₃O₇/Y₂BaCuO₅ single-

grain bars. In *Superconductor Science & Technology*. Vol.15, no.10 (2002), p.1385-1391.

Citácie z WOS:

457. Reddy, ES; Babu, NH; Shi, Y; Cardwell, DA SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): L1-L5 JAN 2004

DIKO, P. - KRABBES, G. Macro-cracking in melt-grown YBaCuO superconductor induced by surface oxygenation. In *Superconductor Science & Technology*. Vol.16, no.1 (2003), p.90-93. (2.247 - impakt faktor r. 2003)

Citácie z WOS:

458. Ceniga, L JOURNAL OF THERMAL STRESSES, 27 (6): 471-489 JUN 2004
459. Shi, D; Isfort, D; Chaud, X; Odier, P; Mast, D; Tournier, R PHYSICA C- SUPERCONDUCTIVITY AND ITS APPLICATIONS, 402 (1-2): 72-79 FEB 1 2004

LYARD, L. - SAMUELY, P. - SZABÓ, P. - MARCENAT, C. - KLEIN, T. - KIM, K.H.P. - JUNG, C.U. - LEE, H.S. - KANG, B. - CHOI, S. - LEE, S.I. - PAULIUS, L - MARCUS, J. - BLANCHARD, S. - JANSEN, A.G.M. - WELP, U. - KARAPETROV, G. - KWOK, W.K. Upper critical magnetic fields in single crystal MgB₂. BOROMAG: International Workshop on Superconductivity in Magnesium Diboride and Related Materials, Genoa, Italy, 17-19 June 2002. In *Superconductor Science and Technology*. Vol.16, no.2 (2003), p.193-198. (2.247 - impakt faktor r. 2003)

Citácie z WOS:

460. Pissas, M; Stamopoulos, D; Koutantos, S JOURNAL OF SUPERCONDUCTIVITY, 17 (2): 259-263 APR 2004

VONDERLIETH, C.W. - KOŽÁR, T. Towards a better semiquantitative estimation of binding constants: Molecular dynamics exploration of the conformational behavior of isolated sialyllactose and sialyllactose complexed with influenza A hemagglutinin. In *Theochem-Journal of Molecular Structure*. Vol.368, no.1-3 (1996), p.213-222.

Citácie z WOS:

461. Shim, JY; Howlett, AC JOURNAL OF CHEMICAL INFORMATION AND COMPUTER SCIENCES, 44 (4): 1466-1476 JUL-AUG 2004

KOŽÁR, T. - VENANZI, C.A. Reconsidering the conformational flexibility of beta-cyclodextrin. In *Theochem - Journal of Molecular Structure*. Vol.395 (1997), p.451-468.

Citácie z WOS:

462. D'Anna, F; Riela, S; Lo Meo, P; Noto, R TETRAHEDRON, 60 (25): 5309-5314 JUN 14 2004

KOŽÁR, T. - TVAROŠKA, I. Theoretical studies on the conformation of sacharides. In *Theoretica chimica acta*. Vol.53, no.1 (1979), p.9-19.

Citácie z WOS:

463. Martinez, K; Cortes, F; Leal, I; Reyna, V; Quintana, D; Antunez, S; Cuevas, G ARKIVOC: 132-148 Part 11 2003

FARKAŠOVSKÝ, P. The two-dimensional Falicov-Kimball model at finite temperatures: Numerical studies. In *Zeitschrift für Physik B - Condensed Matter*. Vol. 102, no.1 (1997), p.91-99.

Citácie z WOS:

464. Bonca, J; El Shawish, S; Batista, CD JOURNAL OF SUPERCONDUCTIVITY, 17 (2): 173-178 APR 2004

NEMCHIK, J. - NIKOLAEV, N.N. - PREDAZZI, E. - ZAKHAROV, B.G. Color dipole phenomenology of diffractive electroproduction of light vector mesons at HERA. DFTT-71-95, KFA-IKP-TH-95-24. In *Zeitschrift für Physik C - Particles and Fields*. Vol.75, no.1(1997), p.71-87. e-Print Archive: hep-ph/9605231

Citácie z WOS:

465. Ivanov, DY; Szymanowski, L; Krasnikov, G JETP LETTERS, 80 (4): 226-230 2004 Pisma Zh.Eksp.Teor.Fiz.80:255-259,2004.[HEP-PH 0407207]
466. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004

SLAC SPIRES HEP Database:

467. B.Z. Kopeliovich, J. Raufeisen[HEP-PH 0305094]

DIKO, P. Microstructure of melt-grown $\text{REBa}_2\text{Cu}_3\text{O}_{7-x}$. In *Studies of High Temperature Superconductors*. Vol. 28. Microstructural Studies of High Tc Superconductors and More on Quaternary Borocarbides. Ed. A. Narlikar. New York: Nova Science Publishers Inc., 1999. p.1-42.

Citácie z WOS:

468. Tomita, M; Murakami, M; Itoh, K; Wada, H SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (1): 78-82 JAN 2004
469. Iida, K; Kono, T; Kaneko, T; Katagiri, K; Sakai, N; Murakami, M; Koshizuka, N PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 402 (1-2): 119-126 FEB 1 2004

Citácie v monogr., učebn. a iných kniž. publ.:

470. M. Tomita, M. Murakami and H. Wada, Inst.Phys.Conf.Ser.No 181 Paper presented at 6th European Conf.Applied Superconductivity, Sorrento, Italy, 14 –18 Sept.2003 ©2004 IOP Publishing Ltd1, 1432-1439

KUDELA, K. - STORINI, M. Direct and indirect relations of cosmic rays to space weather. In *SOLSPA 2001: Proceedings of the second Solar Cycle and Space Weather Euroconference, 24-29 September 2001, Vico Equense, Italy*. Noordwijk: ESA, 2002. p.289-292.

Citácie z WOS:

471. Eroshenko, E; Belov, A; Mavromichalaki, H; Mariatos, G; Oleneva, V; Plainaki, C; Yanke, V SOLAR PHYSICS, 224 (1): 345-358 OCT 2004

SEDLÁK, M. Polyelectrolytes in solution. Static Light Scattering. Principles and development. Ed. Wyn Brown Oxford, Oxford University Press 1996, kap.4, p.120-165

Citácie z WOS:

472. Matejicek, P; Podhajecka, K; Humpolickova, J; Uhlik, F; Jelinek, K; Limpouchova, Z; Prochazka, K; Spirkova, M MACROMOLECULES, 37 (26): 10141-10154 DEC 28 2004

SEDLÁK, M. Structure and dynamics of polyelectrolyte solutions by light scattering. In *Physical Chemistry of Polyelectrolytes*. New York: Marcel Dekker, 2001. p.1-58.

Citácie z WOS:

473. Pohlmeier, A; Haber-Pohlmeier, S JOURNAL OF COLLOID AND INTERFACE SCIENCE, 273 (2): 369-380 MAY 15 2004

KOPELIOVICH, B. - NEMCHIK, J. - PREDAZZI, E. Hadronization in nuclear environment and electroproduction of leading hadrons. In *ELFE: European Laboratory for Electrons Workshop, Cambridge, England, 22-29 Jul 1995*. p.391-395. Talk given. hep-ph/9511214

SLAC SPIRES HEP Database:

474. T. Falter, U. Mosel *Fizika B13:165-178,2004*. [NUCL-TH 0308073]

KOPELIOVICH, B. - NEMCHIK, J. - PREDAZZI, E. Hadronization in Nuclear Environment. *Hamburg 1995/96, Future physics at HERA* 1038-1042. Amsterdam NIKHEF - NIKHEF-96-026 (96/09,rec.Oct.) 14-18. Heidelberg MPI Kernphys. - MPIH-96-V29 (96,rec.Jul.) 7 p. IRN=3383466:. [NUCL-TH 9607036]

Citácie z WOS:

475. T. Falter, W. Cassing, K. Gallmeister, U. Mosel *Phys.Rev.C70:054609,2004*. [NUCL-TH 0406023]

476. T. Falter, W. Cassing, K. Gallmeister, U. Mosel *Phys.Lett.B594:61-68,2004*. [NUCL-TH 0303011]

SLAC SPIRES HEP Database:

477. N. Akopov, L. Grigoryan, Z. Akopov [HEP-PH 0409359]

478. W.K. Brooks *Fizika B13:321-328,2004*. [NUCL-EX 0310032]

479. T. Falter, U. Mosel *Fizika B13:165-178,2004*. [NUCL-TH 0308073]

LUTSENKO, V.N. - ROJKO, J. - KUDELA, K. - GRETCHKO, T.V. - BALÁŽ, J. - MATIŠIN, J. - SARRIS, E.T. - KALAITZIDES, K. - PASCHALIDIS, N. Energetic particle experiment DOK-2 (INTERBALL projekt). In *INTERBALL. Mission and payload. CNES-IKI-RSA, 249-255 (1995)*.

Citácie v monogr., učebn. a iných kniž. pub.:

480. Šafránková, J. – Hayosh, M. – Němeček, Z. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 73-94

KUDELA, K. - VENKATESAN. D. - FLUCKIGER, E.O. - LANGER, R. - MARTIN, I.M. - SLIVKA, M. - GRAUMANN H. Cosmic ray variations: periodicities at $T < 24$ hours. In *XXIV ICRC Rome 1995. 24th International Cosmic Ray Conference, August 28-September 8, 1995, Roma, Italy. Vol. 4, SH sessions. Contributed papers and autor index. Inst. Nazionale Fisica Nucleare, Int. Union of pure and Applied physics 1995, p.928-931*.

Citácie z WOS:

481. Dorman, LI; Pustil'nik, LA; Sternlieb, A; Zukerman, IG; Belov, AV; Eroshenko, EA; Yanke, VG; Mavromichalaki, H; Sarlanis, C; Souvatzoglou, G; Tatsis, S; Iucci, N; Villorresi, G; Fedorov, Y; Shakhov, BA; Murat, M *IEEE TRANSACTIONS ON PLASMA SCIENCE, 32 (4): 1478-1488 Part 1 AUG 2004*

KUDELA, K. - FLÜCKINGER, E.O. - LANGER, R. - BOBIK, P. Power spectral of neutron monitor time series at frequencies $f \approx 1.15 \times 10^{-5}$ Hz. In *25th International Cosmic Ray Conference, 30 July – 6 August 1997, Durban, South Africa. Vol.2. Sessions SH 4-6. Potchefstroomse University. p.425-428*.

Citácie z WOS:

482. Le, GM; Ye, ZH; Yu, SH; Gong, JH CHINESE JOURNAL OF GEOPHYSICS-CHINESE EDITION, 47 (2): 190-+ MAR 2004

KUDELA, K. - MARTIN, I.M. - BOBIK, P. On the indices of cosmic ray variability. In *ICRC 99: 26th International Cosmic Ray Conference, Salt Lake City, Utah, August 17-25, 1999*. CCR 1999. Vol. 6, Session SH 1-2, p.444-447, SH.2.1.10.

Citácie z WOS:

483. Starodubtsev, SA; Usoskin, IG; Mursula, K SOLAR PHYSICS, 224 (1): 335-343 OCT 2004

KUZNETSOV, S.N. - KUDELA, K. - MYAGKOVA, I.N. - YUSHKOV, B.Yu. Gamma and X-ray Solar Flare Emissions: CORONAS-F Measurements. In *ICRC 2003: 28th International Cosmic Ray Conference, Tsukuba, Japan, July 31 - August 7, 2003*. Tokyo: Universal Academy Press, Inc., 2003. p.3183-3186. Session SH1.1, vol.6.

Citácie v monogr., učebn. a iných kniž. pub.:

484. Cohen, Ch.M.S. Frontiers of Cosmic Ray Science: Proceedings of the 28th International Cosmic Ray Conference – ICRC 28, July 31 – August 7, 2003, Tsukuba, Japan. Vol.8. Invited, Rapporteur, and Highligghs Papers. Frontiers Science Series No. 43. Eds. T. Kajita, Y. Asoaka, A. Kawachi, Y. Matsubara, and M. Sasaki. Tokyo, Universal Academy Press Inc.: 2004, p. 113-133

STORINI, M. - MASSETTI, S. - KUDELA, K. - RYBÁK, J. On the Shape of Cosmic Ray Modulation during Even- and Odd-numbered Solar Activity Cycles. In *ICRC 2003: 28th International Cosmic Ray Conference, Tsukuba, Japan, July 31 - August 7, 2003*. Tokyo: Universal Academy Press, Inc., 2003. p.4095-4098. Session SH3.4, vol.7.

Citácie v monogr., učebn. a iných kniž. pub.:

485. Usoskin, I.G. Frontiers of Cosmic Ray Science: Proceedings of the 28th International Cosmic Ray Conference – ICRC 28, July 31 – August 7, 2003, Tsukuba, Japan. Vol.8. Invited, Rapporteur, and Highligghs Papers. Frontiers Science Series No. 43. Eds. T. Kajita, Y. Asoaka, A. Kawachi, Y. Matsubara, and M. Sasaki. Tokyo, Universal Academy Press Inc.: 2004, p. 205-228 (s.221)

KUDELA, K. - STORINI, M. Cosmic Ray variability around the geomagnetic disturbances. In *ICRC 2003: 28th International Cosmic Ray Conference, Tsukuba, Japan, July 31 - August 7, 2003*. Tokyo: Universal Academy Press, Inc., 2003. p.3589-3592. Session SH2.2, vol.6.

Citácie v monogr., učebn. a iných kniž. pub.:

486. Munakata, K. Frontiers of Cosmic Ray Science: Proceedings of the 28th International Cosmic Ray Conference – ICRC 28, July 31 – August 7, 2003, Tsukuba, Japan. Vol.8. Invited, Rapporteur, and Highligghs Papers. Frontiers Science Series No. 43. Eds. T. Kajita, Y. Asoaka, A. Kawachi, Y. Matsubara, and M. Sasaki. Tokyo, Universal Academy Press Inc.: 2004, p. 251-276 (s.271)

KUDELA, K. - SLIVKA, M. - ROJKO, J. - LUTSENKO, V. The Apparatus DOK-2 (Project INTERBALL): Output Data Structure and Modes of Operations. In *Preprint UEF-01-95*. p. 18.

Citácie v monogr., učebn. a iných kniž. pub.:

487. Chen, J. – Fritz, T. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 175-194

KUDELA, K. - SLIVKA, M. - ROJKO, J. - LUTSENKO, V. The Apparatus DOK-2 (Project INTERBALL): Output Data Structure and Modes of Operations. In *Preprint UEF-01-95*. p. 35.

Citácie v monogr., učebn. a iných kniž. pub.:

488. Šafránková, J. – Hayosh, M. – Němeček, Z. Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster, Prague, Czech Republic 9-12 September 2003: Proceedings of the NATO Advanced Research Workshop. NATO Science Series. II. Mathematics, Physics and Chemistry. Vol.178. Eds. J.-A. Sauvaud, Z. Němeček. Dordrecht, Kluwer Acad. Publ.: 2004, p. 73-94

SZABÓ, P. - SAMUELY, P. - KAČMARČÍK, J. - KLEIN, T. - MARCUS, J. - FRUCHAR, D. - MIRAGLIA, S. - MARCENAT, C. - JANSEN, A.G.M. Evidence for two superconducting energy gaps in MgB₂ by point-contact spectroscopy. In CONDMAT0105598 2001. (*Physical Review Letters*. Vol.87, no.13 (2001), p.137005-1-4.)

Citácie z WOS:

489. Ponomarev, YG; Kuzmichev, SA; Kadomtseva, NM; Mikheev, MG; Sudakova, MV; Chesnokov, SN; Maksimov, EG; Krasnosvobodtsev, SI; Sevast'yanova, LG; Burdina, KP; Bulychyev, BM JETP LETTERS, 79 (10): 484-488 2004

SAMUELY, P. - HOLANOVÁ, Z. - SZABÓ, P. - KAČMARČÍK, J. - RIBEIRO, R.A. - BUĐKO, S.L. - CANFIELD, P.C. Two-band/two-gap superconductivity in carbon-substituted MgB₂ evidenced by point-contact spectroscopy. In CONDMAT0303644 – 2003. (*Physical Review B*. Vol.68, no.2 (2003), p.020505-1-4.)

Citácie z WOS:

490. Cohen, LF; Bugoslavsky, Y; Perkins, GK; Moore, J; Miyoshi, Y; Caplin, AD PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 408: 628-631 AUG 2004
491. Bugoslavsky, Y; Miyoshi, Y; Perkins, GK; Caplin, AD; Cohen, LF; Zhai, HY; Christen, HM; Pogrebnjakov, AV; Xi, XX; Dolgov, OV SUPERCONDUCTOR SCIENCE & TECHNOLOGY, 17 (5): S350-S354 Sp. Iss. SI MAY 2004

DIKO, P. COMMUNICATION.

Citácie z WOS:

492. Shlyk, L; Schupp, B; Krabbes, G; Nenkov, K; Fuchs, G PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS, 406 (1-2): 107-114 JUL 1 2004

KUDELA, K. COMMUNICATION 2003.

Citácie z WOS:

493. Spurny, F; Turek, K RADIATION PROTECTION DOSIMETRY, 109 (4): 375-381 2004

II.

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Multiplicity structure of the hadronic final state in diffractive deep-inelastic scattering at HERA. DESY-98-044. In *European Physical Journal C*. Vol.5, no.3, 1998, p.439-452.

Citácie vo WOS

494. Golokhvastov, AI PHYSICS OF ATOMIC NUCLEI, 67 (12): 2227-2244 DEC 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Diffractive dijet production at HERA. DESY-98-092. In *European Physical Journal C*. Vol.6, no.3 (1999), p.421-436.

Citácie vo WOS

495. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004
496. Goloskokov, SV PHYSICAL REVIEW D, 70 (3): Art. No. 034011 AUG 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Charged particle cross-sections in photoproduction and extraction of the gluon density in the photon. DESY-98-148. In *European Physical Journal C*. Vol.10, no.3, 1999, p.363-372.

Citácie vo WOS

497. Aurenche, P; Basu, R; Fontannaz, M; Godbole, RM EUROPEAN PHYSICAL JOURNAL C, 34 (3): 277-284 MAY 2004
498. Kramer, G NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 126: 146-151 JAN 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Charmonium Production in Deep Inelastic Scattering at HERA. DESY-99-026. In *European Physical Journal C*. Vol.10, no.3 (1999), p.373-393.

Citácie vo WOS

499. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
500. Goloskokov, SV CZECHOSLOVAK JOURNAL OF PHYSICS, 54: B35-B42 Suppl. B 2004
501. Goloskokov, SV PHYSICAL REVIEW D, 70 (3): Art. No. 034011 AUG 2004
502. Kniehl, BA; Palisoc, CP; Zwirner, L PHYSICAL REVIEW D, 69 (11): Art. No. 115005 JUN 2004
503. Kniehl, BA; Zwirner, L NUCLEAR PHYSICS B, 678 (1-2): 258-294 FEB 2 2004
504. R. Fiore (Calabria U. & INFN, Cosenza), L.L. Jenkovszky (BITP, Kiev), F. Paccanoni (Padua U. & INFN, Padua), A. Prokudin (Turin U. & INFN, Turin & Serpukhov, IHEP),. May 2003. 7pp. Presented at Photon 2003: International Conference on the Structure and Interactions of the Photon and 15th International Workshop on Photon-Photon Collisions, Frascati, Italy, 7-11 Apr 2003. Nucl.Phys.Proc.Suppl.126:226-231,2004 Also in *Frascati 2003, The structure and interactions of the photon* 226-231 e-Print Archive: hep-ph/0305289

SLAC SPIRES HEP Database:

505. Arata Hayashigaki (Regensburg U.), Kazuhiro Tanaka (Juntendo U.),. Jan 2004. 17pp. e-Print Archive: hep-ph/0401053

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Elastic electroproduction of rho mesons at HERA. DESY-99-010. In *European Physical Journal C*. Vol.13, no.3 (2000), p.371-396.

Citácie vo WOS

506. Goncalves, VP; Machado, MVT EUROPEAN PHYSICAL JOURNAL C, 38 (3): 319-328 DEC 2004

507. Ivanov, IP; Nikolaev, NN; Schafer, W PHYSICS OF PARTICLES AND NUCLEI, 35: S30-S37 Suppl. 1 2004
508. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
509. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004
510. Manayenkov, SI EUROPEAN PHYSICAL JOURNAL C, 33 (3): 397-408 MAR 2004

SLAC SPIRES HEP Database:

511. S.V. Goloskokov (Dubna, JINR), Dec 2004. 6pp. To appear in the proceedings of 17th International Baldin Seminar on High Energy Physics Problems: Relativistic Nuclear Physics and Quantum Chromodynamics (ISHEPP 2004), Dubna, Russia, 27 Sep - 1 Oct 2004. e-Print Archive: hep-ph/0412325
512. S.V. Goloskokov (Dubna, JINR), P. Kroll (Wuppertal U.), Nov 2004. 4pp. Report at 16th International Spin Physics Symposium (SPIN 2004), Trieste, Italy, 10-16 Oct 2004. *Trieste/Mainz 2004, SPIN 2004* 421-424 e-Print Archive: hep-ph/0411251

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARAČEK, R. -...- MURIN, P. -...-): Measurement of dijet cross-sections in low (rmQ2 ep collisions and the extraction of an effective parton density for the virtual photon. In *European Physical Journal C*. Vol.13, no.3 (2000), p.397-414.

Citácie vo WOS

513. Fontannaz, M EUROPEAN PHYSICAL JOURNAL C, 38 (3): 297-307 DEC 2004

HELIOS - 3 Collaboration (ANGELIS, A.L.S. -...- ANTOŠ, J. -...- ŠÁNDOR, L. -...- KRÁLIK, I. -...-) Excess of continuum dimuon production at masses between threshold and the J/Psi in S-W interactions at 200 GeV/c/nucleon. CERN-EP-98-082, CERN-EP-98-82. In *European Physical Journal C*, Vol.13, no.3 (2000), p.433-452.

Citácie vo WOS

514. Averbeck, R JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S943-S950 Sp. Iss. SI AUG 2004
515. Riek, F; Knoll, J NUCLEAR PHYSICS A, 740 (3-4): 287-308 AUG 23 2004
516. Crochet, P NUCLEAR PHYSICS A, 715: 359C-368C Sp. Iss. SI MAR 10 2003

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of neutral and charged current cross-sections in positron proton collisions at large momentum transfer. DESY-99-107. In *European Physical Journal C*. Vol.13, no.4 (2000), p.609-639. *Acta Physica Polonica B*. Vol.33. no.10 (2000), p.2879-2884.

Citácie vo WOS

517. Petrukhin, AA; Timashkov, DA PHYSICS OF ATOMIC NUCLEI, 67 (12): 2216-2226 DEC 2004
518. Martin, AD; Ryskin, MG; Watt, G PHYSICAL REVIEW D, 70 (9): Art. No. 091502 NOV 2004
519. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
520. Kretzer, S; Lai, HL; Olness, FI; Tung, WK PHYSICAL REVIEW D, 69 (11): Art. No. 114005 JUN 2004
521. Soyez, G PHYSICAL REVIEW D, 69 (9): Art. No. 096005 MAY 2004

522. Thorne, RS INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (7): 1074-1086 MAR 20 2004
523. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420 MAR 22 2004
524. Stasto, AM INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (3): 317-340 JAN 30 2004
525. Pirner, HJ; Shoshi, AI; Soyez, G EUROPEAN PHYSICAL JOURNAL C, 33 (1): 63-74 MAR 2004

SLAC SPIRES HEP Database:

526. B. Porthault (Orsay, LAL),. Sep 2003. 12pp. Prepared for Ringberg Workshop on New Trends in HERA Physics 2003, Ringberg Castle, Germany, 28 Sep - 3 Oct 2003. *Tegernsee 2003, New trends in HERA physics* 3-14 e-Print Archive: hep-ph/0407128

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Investigation of power corrections to event shape variables measured in deep-inelastic scattering. DESY-99-193. In *European Physical Journal C*. Vol.14, no.2 (2000), p.255-269. Erratum-ibid. *European Physical Journal C*. Vol.18, no.2 (2000), p.417-419. hep-ex/9912052

Citácie vo WOS

527. Dasgupta, M; Salam, GP JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (5): R143-R181 MAY 2004
528. Agaev, SS; Stefanis, NG EUROPEAN PHYSICAL JOURNAL C, 32 (4): 507-528 FEB 2004
529. Thomas Kluge (Aachen, Tech. Hochsch.),. Oct 2003. 3pp. Talk given at International Europhysics Conference on High-Energy Physics (HEP 2003), Aachen, Germany, 17-23 Jul 2003. Eur.Phys.J.C33:S416-S418,2004 e-Print Archive: hep-ex/0310063

WA97 Collaboration (ANTINORI, F. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFÁŘÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-): Transverse mass spectra of strange and multi-strange particles in Pb-Pb collisions at 158 A GeV/c. Preprint CERN-EP-2000-001. In *European Physical Journal C*. Vol.14, no.4 (2000), p.633-641.

Citácie vo WOS

530. Billmeier, A STAR Collaboration ACTA PHYSICA HUNGARICA A-HEAVY ION PHYSICS, 21 (2-4): 191-198 2004
531. Anticic, T; Baatar, B; Barna, D; Bartke, J; Behler, M; Betev, L; Bialkowska, H; Billmeier, A; Blume, C; Boimska, B; Botje, M; Bracinik, J; Bramm, R; Brun, R; Buncic, P; Cerny, V; Christakoglou, P; Chvala, O; Cramer, JG; Csato, P; Dardenov, N; Dimitrov, A; Dinkelaker, P; Eckardt, V; Filip, P; Flierl, D; Fodor, Z; Foka, P; Freund, P; Friese, V; Gal, J; Gazdzicki, M; Georgopoulos, G; Gladysz, E; Hegyi, S; Hohne, C; Kadija, K; Karev, A; Kolesnikov, VI; Kollegger, T; Kornas, E; Korus, R; Kowalski, M; Kraus, I; Kreps, M; van Leeuwen, M; Levai, P; Litov, L; Makariev, M; Malakhov, AI; Markert, C; Mateev, M; Mayes, BW; Melcumov, GL; Meurer, C; Mischke, A; Mitrovski, M; Molnar, J; Mrowczynski, S; Palla, G; Panagiotou, AD; Panayotov, D; Perl, K; Petridis, A; Pikna, M; Pinsky, L; Puhlhofer, F; Reid, JG; Renfordt, R; Retyk, W; Roland, C; Roland, G; Rybczynski, M; Rybicki, A; Sandoval, A; Sann, H; Schmitz, N; Seyboth, P; Sikler, F; Sitar, B; Skrzypczak, E; Stefanek, G; Stock, R; Strobele, H; Susa, T; Szentpetery, I; Sziklai, J; Trainor, TA; Varga, D; Vassiliou, M; Veres, GI; Vesztergombi, G; Vranic, D; Wetzler, A; Wlodarczyk, Z; Yoo, IK; Zaraneck, J;

- Zimanyi, J NA49 Collaboration PHYSICAL REVIEW LETTERS, 93 (2): Art. No. 022302 JUL 9 2004
532. Rafelski, J; Letessier, J JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S1-S28 Sp. Iss. SI JAN 2004
533. Heinz, U JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S251-S256 Sp. Iss. SI JAN 2004
534. Mitrovski, M NA49 Collaboration JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S357-S362 Sp. Iss. SI JAN 2004
535. STAR Collaboration (Javier Castillo for the collaboration). Oct 2002. 4pp. Contributed to 16th International Conference on Ultrarelativistic Nucleus-Nucleus Collisions, Quark Matter 2002 (QM 2002), Nantes, France, 18-24 Jul 2002. Nucl.Phys.A715:518-521,2003 e-Print Archive: nucl-ex/0210032
536. Pal, S; Ko, CM; Lin, ZW Nucl.Phys.A730:(1-2): 143-159 JAN 12 2004
537. Heinz, U. Nucl.Phys.A721:30-39,2003

SLAC SPIRES HEP Database:

538. NA44 Collaboration (I.G. Bearden et al.). May 2003. 4pp. e-Print Archive: nucl-ex/0305014

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) A search for excited fermions at HERA. DESY-00-102. In *European Physical Journal C*. Vol.17, no.4 (2000), p.567-581. hep-ex/0007035

Citácie vo WOS

539. Cakir, O; Yilmaz, A; Sultansoy, S PHYSICAL REVIEW D, 70 (7): Art. No. 075011 OCT 2004
540. Cakir, O; Cakir, IT; Kirca, Z PHYSICAL REVIEW D, 70 (7): Art. No. 075017 OCT 2004

WA97 and NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) Determination of the number of wounded nucleons in Pb+Pb collisions at 158 A GeV/c. In *European Physical Journal C*. Vol.18, no.1 (2000), p.57-63.

Citácie vo WOS

541. Jiang, ZJ; Li, Q HIGH ENERGY PHYSICS AND NUCLEAR PHYSICS-CHINESE EDITION, 28 (8): 846-849 AUG 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of Neutral and Charged Current Cross Sections in Electron-Proton Collisions at High Q^2 . DESY-00-187. In *European Physical Journal C*. Vol.19, no.2 (2001), p.269-288. hep-ex/0012052

Citácie vo WOS

542. Petrukhin, AA; Timashkov, DA PHYSICS OF ATOMIC NUCLEI, 67 (12): 2216-2226 DEC 2004
543. Martin, AD; Roberts, RG; Stirling, WJ; Thorne, RS PHYSICS LETTERS B, 604 (1-2): 61-68 DEC 16 2004
544. Martin, AD; Ryskin, MG; Watt, G PHYSICAL REVIEW D, 70 (9): Art. No. 091502 NOV 2004
545. Soyez, G PHYSICAL REVIEW D, 69 (9): Art. No. 096005 MAY 2004
546. Thorne, RS INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (7): 1074-1086 MAR 20 2004
547. Pirner, HJ; Shoshi, AI; Soyez, G EUROPEAN PHYSICAL JOURNAL C, 33 (1): 63-74 MAR 2004

SLAC SPIRES HEP Database:

548. A. Blondel, (ed.) et al.. CERN-2004-002, ECFA-04-230, Apr 2004. 379pp.

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement and QCD analysis of jet cross sections in deep-inelastic positron-proton collisions at root s of 300 GeV. DESY-00-145. In *European Physical Journal C*. Vol.19, no.2 (2001), p.289-311. hep-ex/0010054

Citácie vo WOS

549. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004

550. Savin, AA NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 133: 47-52 JUL 2004

551. Hirosky, R INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (6): 864-875 MAR 10 2004

SLAC SPIRES HEP Database:

552. J.M. Butterworth (University Coll. London), T. Carli (CERN),. Aug 2004. 16pp. To appear in the proceedings of 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 22-37 e-Print Archive: hep-ph/0408061

553. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-39, Mar 2004. 12pp. Talk given at 9th Adriatic Meeting, Dubrovnik, Croatia, 4-14 Sep 2003. *Dubrovnik 2003, Particle physics and the universe* 435-446 e-Print Archive: hep-ex/0403054

554. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-26, Feb 2004. 12pp. Talk given at International Conference on New Trends in High-Energy Physics (Experiment, Phenomenology, Theory), Alushta, Crimea, Ukraine, 24-31 May 2003. e-Print Archive: hep-ex/0402038

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURIN, P. -...-): Dijet production in charged and neutral current e+p interactions at high DESY-00-143. In *European Physical Journal C*. Vol.19, no.3 (2001), p.429-440. hep-ex/0010016

Citácie vo WOS

555. Banfi, A; Dasgupta, M JOURNAL OF HIGH ENERGY PHYSICS, (1): Art. No. 027 JAN 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Diffractive Jet Production in Deep-Inelastic e^+p Collisions at HERA. DESY-00-174. In *European Physical Journal C*. Vol.20, no.1 (2001), p.29-49.

Citácie vo WOS

556. Klasen, M; Kramer, G PHYSICAL REVIEW LETTERS, 93 (23): Art. No. 232002 DEC 3 2004

557. Frankfurt, L; Strikman, M; Zhalov, M ACTA PHYSICA POLONICA B, 34 (6): 3215-3254 JUN 2003

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Deep-inelastic inclusive ep scattering at low x and a determination α_s . DESY-00-181. In *European Physical Journal C*. Vol.21, no.1 (2001), p.33-61.

Citácie vo WOS

558. Forshaw, JR; Shaw, G JURNAL OF HIGH ENERGY PHYSICS, (12): Art. No. 052 DEC 2004
559. Petrukhin, AA; Timashkov, DA PHYSICS OF ATOMIC NUCLEI, 67 (12): 2216-2226 DEC 2004
560. Dainese, A; Vogt, R; Bondila, M; Eskola, KJ; Kolhinen, VJ JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (12): 1787-1799 DEC 2004
561. Arsene, I; Bearden, IG; Beavis, D; Besliu, C; Budick, B; Boggild, H; Chasman, C; Christensen, CH; Christiansen, P; Cibor, J; Debye, R; Enger, E; Gaardhoje, JJ; Germinario, M; Hagel, K; Ito, H; Jipa, A; Jundt, F; Jordre, JI; Jorgensen, CE; Karabowicz, R; Kim, EJ; Kozik, T; Larsen, TM; Lee, JH; Lee, YK; Lindal, S; Lystad, R; Lovhoiden, G; Majka, Z; Makeev, A; Mikelsen, M; Murray, M; Natowitz, J; Neumann, B; Nielsen, BS; Ouerdane, D; Planeta, R; Rami, F; Ristea, C; Ristea, O; Rohrich, D; Samset, BH; Sandberg, D; Sanders, SJ; Scheetz, RA; Staszal, P; Tveter, TS; Videbaek, F; Wada, R; Yin, Z; Zgura, IS BRAHMS Collaboration PHYSICAL REVIEW LETTERS, 93 (24): Art. No. 242303 DEC 10 2004
562. Martin, AD; Ryskin, MG; Watt, G PHYSICAL REVIEW D, 70 (9): Art. No. 091502 NOV 2004
563. Blumlein, J; Bottcher, H; Guffanti, A NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 135: 152-155 OCT 2004
564. Anchordoqui, L; Dova, MT; Mariazzi, A; McCauley, T; Paul, T; Reucroft, S; Swain, J ANNALS OF PHYSICS, 314 (1): 145-207 NOV 2004
565. Goncalves, VP; Machado, MVT EUROPEAN PHYSICAL JOURNAL C, 37 (3): 299-305 OCT 2004
566. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
567. Debye, R BRAHMS Collaboration JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S759-S765 Sp. Iss. SI AUG 2004
568. Itakura, K JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S989-S993 Sp. Iss. SI AUG 2004
569. Eskola, KJ; Kolhinen, VJ; Vogt, R JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (8): S1171-S1174 Sp. Iss. SI AUG 2004
570. Kotikov, A; Lipatov, LN; Onishchenko, AI; Velizhanin, VN PHYSICS LETTERS B, 595: 521-529 AUG 12 2004
571. Alwall, J; Ingelman, G PHYSICS LETTERS B, 596 (1-2): 77-83 AUG 19 2004 Lengyel, AI; Machado, MVT EUROPEAN PHYSICAL JOURNAL A, 21 (1): 145-153 JUL 2004
572. Balog, J; Weisz, P PHYSICS LETTERS B, 594 (1-2): 141-152 JUL 29 2004
573. Alekhin, SI; Kulagin, SA; Liuti, S PHYSICAL REVIEW D, 69 (11): Art. No. 114009 JUN 2004
574. Martin, AD; Roberts, RG; Stirling, WJ; Thorne, RS EUROPEAN PHYSICAL JOURNAL C, 35 (3): 325-348 JUN 2004
575. Iancu, E; Itakura, K; Munier, S PHYSICS LETTERS B, 590 (3-4): 199-208 JUN 24 2004
576. Soyez, G PHYSICAL REVIEW D, 69 (9): Art. No. 096005 MAY 2004
577. Ciafaloni, M; Colferai, D; Salam, GP; Stasto, AM PHYSICS LETTERS B, 587 (1-2): 87-94 MAY 6 2004
578. Thorne, RS INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (7): 1074-1086 MAR 20 2004

579. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420
MAR 22 2004
580. Stasto, AM INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (3):
317-340 JAN 30 2004
581. Pirner, HJ; Shoshi, AI; Soyez, G EUROPEAN PHYSICAL JOURNAL C, 33 (1):
63-74 MAR 2004
582. Eskola, KJ; Kolhinen, VJ; Vogt, R PHYSICS LETTERS B, 582 (3-4): 157-166
MAR 4 2004
583. Levin, E; Lublinsky, M NUCLEAR PHYSICS A, 730 (1-2): 191-211 JAN 12
2004
584. Donnachie, A; Landshoff, PV ACTA PHYSICA POLONICA B, 34 (6): 2989-
3000 JUN 2003
585. Szczurek, A ACTA PHYSICA POLONICA B, 34 (6): 3191-3213 JUN 2003
586. Thomas Kluge (Aachen, Tech. Hochsch.),. Oct 2003. 3pp. Talk given at
International Europhysics Conference on High-Energy Physics (HEP 2003),
Aachen, Germany, 17-23 Jul 2003. Eur.Phys.J.C33:S416-S418,2004 e-Print
Archive: hep-ex/0310063

SLAC SPIRES HEP Database:

587. A. Petrukhin (Moscow, ITEP),. Apr 2004. 5pp. Prepared for 12th International
Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18
Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 372-376
588. R.S. Thorne (Cambridge U.), A.D. Martin, W.J. Stirling (Durham U.), R.G.
Roberts (Rutherford),. CAVENDISH-HEP-04-22, Jul 2004. 6pp. To appear in the
proceedings of 12th International Workshop on Deep Inelastic Scattering (DIS
2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep
inelastic scattering* 427-432 e-Print Archive: hep-ph/0407311
589. B. Pothault (Orsay, LAL),. Sep 2003. 12pp. Prepared for Ringberg Workshop on
New Trends in HERA Physics 2003, Ringberg Castle, Germany, 28 Sep - 3 Oct
2003. *Tegernsee 2003, New trends in HERA physics* 3-14 e-Print Archive: hep-
ph/0407128

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Energy flow and rapidity gaps between jets in photoproduction at HERA. DESY-02-023. In *European Physical Journal C*. Vol.24, no.4 (2002), p.517-527.

Citácie vo WOS

590. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-
632 SEP-OCT 2004 EUROPEAN PHYSICAL JOURNAL C, 25 (1): 13-23 SEP
2002

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of dijet cross-sections in photoproduction at HERA. DESY-01-225. In *European Physical Journal C*. Vol.25, no.1 (2002), p.13-23. e-Print Archive: hep-ex/0201006

Citácie vo WOS

591. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-
632 SEP-OCT 2004
592. W. Oller, H. Eberl, W. Majerotto (Vienna, OAW),. HEPHY-PUB-785-04, Feb
2004. 14pp. Phys.Lett.B590:273-283,2004 e-Print Archive: hep-ph/0402134

SLAC SPIRES HEP Database:

593. M. Klasen (LPSC, Grenoble & Hamburg U., Inst. Theor. Phys. II), G. Kramer (Hamburg U., Inst. Theor. Phys. II),. Jan 2004. 13pp. Talk given at 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 492-498 e-Print Archive: hep-ph/0401202

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Inelastic Photoproduction of J/Psi Mesons at HERA. DESY-02-059. In *European Physical Journal C*. Vol.25, no.1 (2002), p.25-39. hep-ex/0205064
Citácie vo WOS

594. Bodwin, GT JOURNAL OF THE KOREAN PHYSICAL SOCIETY, 45: S306-S312 Suppl. S NOV 2004
595. Zotov, NP; Lipatov, AV PHYSICS OF ATOMIC NUCLEI, 67 (4): 824-836 APR 2004
596. Geoffrey T. Bodwin (Argonne),. ANL-HEP-CP-03-113, Dec 2003. 6pp. Talk given at 2nd International Conference on Flavor Physics (ICFP 2003), Seoul, Korea, 6-11 Oct 2003. J.Korean Phys.Soc.45:S306-S312,2004 e-Print Archive: hep-ph/0312173

SLAC SPIRES HEP Database:

597. Harold G. Evans (Columbia U.),. PIC-2004-MONT06, Aug 2004. 14pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT06,2004 e-Print Archive: hep-ex/0408043
598. B.A. Kniehl (Hamburg U., Inst. Theor. Phys. II), F. Sefkow (DESY),. Dec 2003. 19pp. To appear in the proceedings of 11th International Workshop on Deep Inelastic Scattering (DIS 2003), St. Petersburg, Russia, 23-27 Apr 2003. e-Print Archive: hep-ph/0312054

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Inelastic Leptoproduction of J/Psi Mesons at HERA. DESY-02-060. In *European Physical Journal C*. Vol.25, no.1 (2002), p.41-53.

Citácie vo WOS

599. Kniehl, BA; Palisoc, CP; Zwirner, L PHYSICAL REVIEW D, 69 (11): Art. No. 115005 JUN 2004
600. Zotov, NP; Lipatov, AV PHYSICS OF ATOMIC NUCLEI, 67 (4): 824-836 APR 2004
601. Kniehl, BA; Zwirner, L NUCLEAR PHYSICS B, 678 (1-2): 258-294 FEB 2 2004
602. Klasen, M; Kniehl, BA; Mihaila, LN; Steinhauser, M PHYSICAL REVIEW D, 68 (3): Art. No. 034017 AUG 1 2003
603. Kniehl, BA NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 116: 131-135 MAR 2003

SLAC SPIRES HEP Database:

604. Harold G. Evans (Columbia U.),. PIC-2004-MONT06, Aug 2004. 14pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT06,2004 e-Print Archive: hep-ex/0408043
605. M. Bedjidian et al.. Nov 2003. 126pp. To appear in the CERN Yellow Book of the workshop Hard Probes in Heavy Ion Collisions at the LHC. e-Print Archive: hep-ph/0311048

H1 Collaboration (ADLOFF, C. -...- [BRUNCKO, D.](#) -...- [FERENCEI, J.](#) -...- [KURČA, T.](#) -...- [MURÍN, P.](#) -...-) Search for QCD instanton-induced processes in deep-inelastic scattering at HERA. DESY-02-062. In *European Physical Journal C*. Vol.25, no.4 (2002), p.495-509.

SLAC SPIRES HEP Database:

606. Luis A. Anchordoqui (Northeastern U.), Charles D. Dermer (Naval Research Lab, Wash., D.C.), Andreas Ringwald (DESY),. NUB-3248-TH-04, DESY-04-031, Feb 2004. 20pp. To appear in the proceedings of 10th Marcel Grossmann Meeting on Recent Developments in Theoretical and Experimental General Relativity, Gravitation and Relativistic Field Theories (MG X MMIII), Rio de Janeiro, Brazil, 20-26 Jul 2003. e-Print Archive: hep-ph/0403001
607. Z. Fodor (Eotvos U. & Wuppertal U.), S.D. Katz (Wuppertal U.), A. Ringwald, H. Tu (DESY),. ITP-BUDAPEST-610, WUB-04-05, DESY-04-014, Feb 2004. 21pp. Invited talk at 10th Marcel Grossmann Meeting on Recent Developments in Theoretical and Experimental General Relativity, Gravitation and Relativistic Field Theories (MG X MMIII), Rio de Janeiro, Brazil, 20-26 Jul 2003. e-Print Archive: hep-ph/0402102

H1 Collaboration (ADLOFF, C. -...- [BRUNCKO, D.](#) -...- [FERENCEI, J.](#) -...- [MURIN, P.](#) -...-) Measurement of inclusive jet cross sections in photoproduction at HERA. DESY 02-225. In *European Physical Journal C*. Vol.29, no.4 (2003), p.497-513. hep-ex/0302034

Citácie vo WOS

608. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004
609. Savin, AA NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 133: 47-52 JUL 2004
610. Gwenlan, C ACTA PHYSICA POLONICA B, 35 (1): 377-386 JAN 2004
611. M. Klasen (LPSC, Grenoble & Hamburg U., Inst. Theor. Phys. II), G. Kramer (Hamburg U., Inst. Theor. Phys. II),. DESY-04-011, LPSC-04-002, Aug 2004. 13pp. Eur.Phys.J.C38:93-104,2004 e-Print Archive: hep-ph/0408203
612. M. Fontannaz (Orsay), G. Heinrich (Durham U., IPPP),. LPT-ORSAY-03-99, IPPP-03-76, DCPT-03-152, Nov 2003. 22pp. Eur.Phys.J.C34:191-199,2004 e-Print Archive: hep-ph/0312009

SLAC SPIRES HEP Database:

613. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-39, Mar 2004. 12pp. Talk given at 9th Adriatic Meeting, Dubrovnik, Croatia, 4-14 Sep 2003. *Dubrovnik 2003, Particle physics and the universe* 435-446 e-Print Archive: hep-ex/0403054
614. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-26, Feb 2004. 12pp. Talk given at International Conference on New Trends in High-Energy Physics (Experiment, Phenomenology, Theory), Alushta, Crimea, Ukraine, 24-31 May 2003. e-Print Archive: hep-ex/0402038
615. Gudrun Heinrich (Hamburg U., Inst. Theor. Phys. II),. Dec 2003. 11pp. To appear in the proceedings of Ringberg Workshop on New Trends in HERA Physics 2003, Ringberg Castle, Germany, 28 Sep - 3 Oct 2003. *Tegernsee 2003, New trends in HERA physics* 114-125 e-Print Archive: hep-ph/0312070

H1 Collaboration (ADLOFF, C. -...- [BRUNCKO, D.](#) -...- [FERENCEI, J.](#) -...- [MURIN, P.](#) -...-): Measurement and QCD Analysis of Neutral and Charged Current Cross Sections at HERA. Preprint DESY-03-038. In *European Physical Journal C*. Vol.30, no.1 (2003), p.1-32. hep-ex/0304003

Citácie vo WOS

616. Ringwald, A NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 136: 111-118 NOV 2004
617. Blumlein, J; Bottcher, H; Guffanti, A NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 135: 152-155 OCT 2004
618. Martin, AD; Roberts, RG; Stirling, WJ; Thorne, RS EUROPEAN PHYSICAL JOURNAL C, 35 (3): 325-348 JUN 2004
619. Gennaro Corcella (Munich, Max Planck Inst.), Alexander D. Mitov (Rochester U.),. MPP-2003-60, Aug 2003. 21pp. Nucl.Phys.B676:346-364,2004 e-Print Archive: hep-ph/0308105
620. A.I. Lengyel (Uzhgorod, Inst. Electron Phys.), M.V.T. Machado (Pelotas U. & Rio Grande do Sul U.),. Apr 2003. 18pp. Eur.Phys.J.A21:145-153,2004 e-Print Archive: hep-ph/0304195

SLAC SPIRES HEP Database:

621. C. Royon (DAPNIA, Saclay),. Nov 2004. 8pp. Invited talk at 5th Rencontres du Vietnam on Particle Physics and Astrophysics: New Views in Particle Physics (Vietnam 2004), Hanoi, Vietnam, 5-11 Aug 2004. e-Print Archive: hep-ex/0411051
622. Halina Abramowicz (Tel Aviv U.),. PIC-2004-MONT04, Oct 2004. 19pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT04,2004 e-Print Archive: hep-ex/0410002
623. R.S. Thorne (Cambridge U.), A.D. Martin, W.J. Stirling (Durham U.), R.G. Roberts (Rutherford),. CAVENDISH-HEP-04-22, Jul 2004. 6pp. To appear in the proceedings of 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 427-432 e-Print Archive: hep-ph/0407311
624. B. Pothault (Orsay, LAL),. Sep 2003. 12pp. Prepared for Ringberg Workshop on New Trends in HERA Physics 2003, Ringberg Castle, Germany, 28 Sep - 3 Oct 2003. *Tegernsee 2003, New trends in HERA physics* 3-14 e-Print Archive: hep-ph/0407128

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURÍN, P. -...-) Search for Single top quark production in ep collisions at HERA. Preprint DESY-03-132. In *European Physical Journal C*. Vol.33, no.1 (2004), p.9-22. hep-ex/0310032

Citácie vo WOS

625. Adriana Cordero-Cid (Puebla U., Inst. Fis.), M.A. Perez (CINVESTAV, IPN), G. Tavares-Velasco, J.J. Toscano (Puebla U., Mexico),. Jul 2004. 11pp. Phys.Rev.D70:074003,2004 e-Print Archive: hep-ph/0407127
626. Nikolaos Kidonakis (Cambridge U.),. CAVENDISH-HEP-04-05, Jan 2004. 15pp. Mod.Phys.Lett.A19:405-419,2004 e-Print Archive: hep-ph/0401147
627. Nikolaos Kidonakis (Cambridge U.), Alexander Belyaev (Florida State U.),. CAVENDISH-HEP-03-27, FSU-HEP-031021, Oct 2003. 19pp. JHEP 0312:004,2003 e-Print Archive: hep-ph/0310299

SLAC SPIRES HEP Database:

628. Nikolaos Kidonakis (Cambridge U.), Alexander Belyaev (Florida State U.),. CAVENDISH-HEP-04-20, FSU-HEP-040702, Jul 2004. 5pp. Presented at 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso,

Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 955-958 e-Print Archive: hep-ph/0407032

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURÍN, P. -...-) Inclusive dijet production at low Bjorken- x in deep inelastic scattering. Preprint DESY-03-160. In *European Physical Journal C*. Vol.33, no.4 (2004), p.477-493. hep-ex/0310019

e-Print Archive: hep-ex/0310019

Citácie vo WOS

629. M. Luszczak (Rzeszow U. Tech.), A. Szczurek (Cracow, INP & Rzeszow U. Tech.),. Apr 2004. 12pp. Phys.Lett.B594:291-298,2004 e-Print Archive: hep-ph/0404210

SLAC SPIRES HEP Database:

630. Andrea Banfi (NIKHEF, Amsterdam),. NIKHEF-2004-009, Aug 2004. 4pp. Talk given at 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 575-578 e-Print Archive: hep-ph/0408053

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURÍN, P. -...-) Measurement of anti-deuteron photoproduction and a search for heavy stable charged particles at HERA. Preprint DESY-04-032. In *European Physical Journal C*. Vol.36, no.4 (2004), p.413-423. DOI: 10.1140/epjc/s2004-01978-x hep-ex/0403056

Citácie vo WOS

631. Karliner, M; Webber, BR JOURNAL OF HIGH ENERGY PHYSICS, (12): Art. No. 045 DEC 2004
632. Marek Karliner (Cambridge U. & Tel Aviv U.), Harry J. Lipkin (Tel Aviv U. & Weizmann Inst. & Argonne),. CAVENDISH-HEP-04-15, TAUP-2769-04, WIS-11-04, ANL-HEP-PR-04-45, May 2004. 8pp. Phys.Lett.B597:309-313,2004 e-Print Archive: hep-ph/0405002

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURÍN, P. -...-) Forward π^0 production and associated transverse energy flow in deep-inelastic scattering at HERA. Preprint DESY-04-051. In *European Physical Journal C*. Vol.36, no.4 (2004), p.441-452. DOI: 10.1140/epjc/s2004-01983-1 hep-ex/0404009

Citácie vo WOS

633. Michel Fontannaz (Orsay, LPT),. LPT-ORSAY-04-48, Oct 2004. 33pp. Eur.Phys.J.C38:297-307,2004 e-Print Archive: hep-ph/0410021
634. Michel Fontannaz (Orsay, LPT),. LPT-ORSAY-04-49, Jul 2004. 8pp. To appear in the proceedings of 7th DESY Workshop on Elementary Particle Theory: Loops and Legs in Quantum Field Theory, Zinnowitz, Germany, 25-30 Apr 2004. Nucl.Phys.Proc.Suppl.135:173-177,2004 Also in *Zinnowitz 2004, Loops and legs in quantum field theory* 173-177 e-Print Archive: hep-ph/0407356

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURIN, P. -...-) Measurement of dijet production at low Q^2 at HERA. Preprint DESY-03-206. In *European Physical Journal C*. Vol.37, no.2 (2004), p.141-159. hep-ex/0401010

Citácie vo WOS

635. Michel Fontannaz (Orsay, LPT),. LPT-ORSAY-04-48, Oct 2004. 33pp. Eur.Phys.J.C38:297-307,2004 e-Print Archive: hep-ph/0410021

CALIANDRO, R. for WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLÍK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) Lambda, Xi and Omega production at mid-rapidity in Pb-Pb and p-Pb collisions at 158-A-GeV/C. Given at 4th International Conference on Strangeness in Quark Matter (SQM 98), Padova, Italy, 20-24 Jul 1998. In *Journal of Physics G*. Vol.25, no.2 (1999), p.171-180.

Citácie vo WOS

636. Thorsten Renk (Duke U.),. DUKE-TH-04-262, Mar 2004. 28pp.
J.Phys.G30:1495,2004 e-Print Archive: hep-ph/0403239
637. NA49 Collaboration (C. Alt et al.). Dec 2003. 3pp. Presented at International School on Nuclear Physics: 25th Course: Heavy Ion Reactions from Nuclear to Quark Matter, Erice, Sicily, Italy, 16-24 Sep 2003. Prog.Part.Nucl.Phys.53:269-272,2004 e-Print Archive: nucl-ex/0312022
638. PHENIX Collaboration (K. Adcox et al.). Jul 2003. 69pp.
Phys.Rev.C69:024904,2004 e-Print Archive: nucl-ex/0307010

SLAC SPIRES HEP Database:

639. Hong, B JOURNAL OF THE KOREAN PHYSICAL SOCIETY, 45 (4): L795-L798 OCT 2004

LIETAVA, R. for WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLÍK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-): Strangeness enhancement at mid-rapidity in Pb-Pb collisions at 158 GeV/C. SQM '98. Proceedings of 4th International Conference on Strangeness in Quark Matter, Padova, Italy, 20-24 Jul 1998. Preprint CERN-EP-99-029. In *Journal of Physics G*. Vol.25, no.2 (1999), p.181-188.

SLAC SPIRES HEP Database:

640. Ulrich W. Heinz (Ohio State U.),. CERN-2004-001, Jul 2004. 74pp. These lecture notes are an expanded version of the lectures I gave a year earlier at the 2002 European School of High-Energy Physics in Pylos (Greece) . Lectures given at 2nd Latin American School of High-Energy Physics, San Miguel Regla, Mexico, 1-14 Jun 2003. e-Print Archive: hep-ph/0407360

WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLÍK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) DI-V0 events in Pb-Pb Collisions at 158-A-GeV/C. Given at 4th International Conference on Strangeness in Quark Matter (SQM 98), Padova, Italy, 20-24 Jul 1998. In *Journal of Physics G: Nuclear and Particle Physics*. Vol.25, no.2 (1999), p.423-428.

Citácie vo WOS

641. Ahn, JK JOURNAL OF THE KOREAN PHYSICAL SOCIETY, 45 (2): 323-328 AUG 2004

FINI, R.A. for WA97 Collaboration (ANTINORI, F. -...- KRÁLÍK, I. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-): Strange baryon production in pb pb collisions at 158-A-GEV/C. QUARK MATTER '2000: 5th International Conference on Strangeness in Quark Matter, Berkeley, California, 20-25 Jul 2000. In *Journal of Physics G*, 2001, vol.27, no.3 (2001), p.375-381.

Citácie vo WOS

642. T. Anticic et al.. Feb 2004. 9pp. Phys.Rev.C69:024902,2004

643. K.A. Bugaev (BITP, Kiev & LBL, Berkeley),. Jan 2004. 12pp.
Phys.Rev.C70:034903,2004 e-Print Archive: nucl-th/0401060

FANEUBUST, K. for NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...-) Results on hyperon production from NA57. Prepared for 6th International Conference on Strange Quarks in Matter: 2001: A Flavorspace Odyssey (SQM2001), Frankfurt, Germany, 24-29 Sep 2001. In *Journal of Physics G*, 2002, vol. 28, no.2 (2002), p.1607-1614.

Citácie vo WOS

644. Helmut Satz (Bielefeld U. & CFIF, Lisbon & Lisbon, IST),. BI-TP-2004-11, May 2004. 16pp. Phys.Rept.403-404:33-50,2004 e-Print Archive: hep-ph/0405051
645. NA49 collaboration (I. Kraus for the collaboration). Jun 2003. 6pp. To appear in the proceedings of 7th International Conference on Strangeness in Quark Matter (SQM 2003), Atlantic Beach, North Carolina, 12-17 Mar 2003. J.Phys.G30:S583-S588,2004 e-Print Archive: nucl-ex/0306022

SLAC SPIRES HEP Database:

646. Berndt Muller (Duke U.),. Oct 2004. 12pp. Invited talk at Conference on Physics at LHC, Vienna, Austria, 13-17 Jul 2004. e-Print Archive: hep-ph/0410115

ŠÁNDOR, L. for NA57 Collaboration (ANTINORI, F. -...- BOMBARA, M. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...-) Hyperon production at the CERN SPS: results from the NA57 experiment. *SQM 2003: 7th International Conference on Strangeness in Quark Matter, Atlantic Beach, North Carolina, Marec 2003.* Pozvaná prednáška. In *Journal of Physics G: Nuclear and Particle Physics*. Vol. 30, no.1 (2004), p.S129-S138.

SLAC SPIRES HEP Database:

647. Berndt Muller (Duke U.),. Apr 2004. 8pp. Contribution to RBRC Scientific Articles Proceedings Series New Discoveries at RHIC. e-Print Archive: nucl-th/0404015

NORMAN, P.I. for NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...-) Hyperon production in 40 *A* GeV/*c* collisions from the NA57 experiment. Prepared for SQM 2003: 7th International Conference on Strangeness in Quark Matter, Atlantic Beach, North Carolina, 12-17 Mar 2003. In *Journal of Physics G: Nuclear and Particle Physics*. Vol.30, no.1 (2004), p.S199-S204.

Citácie vo WOS

648. T. Sjostrand, P.Z. Skands (Lund U., Dept. Theor. Phys.),. LU-TP-04-08, Feb 2004. 68pp. JHEP 0403:053,2004 e-Print Archive: hep-ph/0402078

H1 Collaboration (ABT, I. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- GAŽO, E. -...- KRIVÁŇ, F. -...- KURČA, T. -...- MURÍN, P. -...- SEMAN, M. -...- ŠPALEK, J. -...- ŠTEFAN, P. -...-) The H1 detector at HERA. In *Nuclear Instruments & Methods in Physics Research Section A - Accelerators Spectrometers Detectors and Associated Equipment*. Vol.386, no.2-3 (1997), p.310-347.

Citácie vo WOS

649. Hirosky, R INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (6): 864-875 MAR 10 2004

SLAC SPIRES HEP Database:

650. G. Mavromanolakis (Cambridge U.),. HEP-CAVENDISH-04-34, UA-NPPS-06-2003, Dec 2004. 33pp. e-Print Archive: physics/0412123
651. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034

H1 Collaboration (ABT, I. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- GAŽO, E. -...- KRIVÁŇ, F. -...- KURČA, T. -...- MURÍN, P. -...- SEMAN, M. -...- ŠPALEK, J. -...-) The tracking, calorimeter and muon detectors of the H1 experiment at HERA. In *Nuclear Instruments & Methods in Physics Research Section A - Accelerators Spectrometers Detectors and Associated Equipment*. Vol.386, no.2-3 (1997), p.348-396.

Citácie vo WOS

652. Strom, D IEEE TRANSACTIONS ON NUCLEAR SCIENCE, 51 (3): 948-951 Part 3 JUN 2004

SLAC SPIRES HEP Database:

653. G. Mavromanolakis (Cambridge U.),. HEP-CAVENDISH-04-34, UA-NPPS-06-2003, Dec 2004. 33pp. e-Print Archive: physics/0412123

ATLAS Liquid Argon HEC Collaboration DOWLER, B. - PINFOLD, J. - SOUKUP, J. - VINCTER, M. - CHEPLAKOV, A. - DATSKOV, V. - FEDOROV, A. - JAVADOV, N. - KALINNIKOV, V. - KAKURIN, S. - KAZARINOV, M. - KUKHTIN, V. - LADYGIN, E. - LAZAREV, A. - NEGANOV, A. - PISAREV, I. - SEOCHKIN, E. - SHILOV, S. - SHALVUGIN, A. - USOV, Y. - BÁN, J. - BRUNCKO, D. - CHYTRÁČEK, R. - JUSKO, A. - KLADIVA, E. - STRÍŽENEC, P. - GAERTNER, V. - HIEBEL, S. - HOHLFELD, M. - JAKOBS, K. - KOEPKE, L. - MARSCHALKOWSKI, E. - MEDER, D. - OTHEGRAVEN, R. - SCHAEFER, U. - THOMAS, J. - WALKOWIAK, W. - ZEITNITZ, C. - LEROY, C. - MAZINI, R. - MEHDIYEV, R. - AKIMOV, A. - BLAGOV, M. - KOMAR, A. - SNESAREV, A. - SPERANSKY, M. - SULIN, V. - YAKIMENKO, M. - ADERHOLZ, M. - BRETTEL, H. - CWIENK, W. - DULNY, B. - FENT, J. - FISCHER, A. - HABERER, W. - HUBER, J. - HUBER, R. - KAREV, A. - KIRYUNIN, A. - KOBLE, T. - KURCHANINOV, L. - LASKUS, H. - LINDENMAYER, M. - MOOSHOFER, P. - OBERLACK, H. - SALIHAGIC, D. - SCHACHT, P. - STENZEL, H. - STIREGEL, D. - TRIBANEK, W. - CHEKULAEV, S. - DENISOV, S. - LEVITSKY, M. - MINAENKO, A. - MITROFANOV, G. - MOISEEV, A. - PLESKATCH, A. - SYTNIK, V. - BENOIT, P. - HOYLE, K.W. - HONMA, A. - MAHARAJ, R. - ORAM, C.J. - PATTYN, E.W. - ROSVICK, M. - SBARRA, C. - WELLISCH, H.P. - WIELERS, M. - BIRNEY, P.S. - DOBBS, M. - FINCKE-KEELER, M. - FORTIN, D. - HODGES, T.A. - KEELER, R.K. - LANGSTAFF, R. - LEFEBVRE, M. - LENCKOWSKI, M. - MCPHERSON, R. - O'NEIL, D.C. - FORBUSH, D. - MOCKETT, P. - TOEVS, F. - BRAUN, H.M. - THADOME, J. Performance of the ATLAS Hadronic End-Cap Calorimeter in Beam Tests. In *Nuclear Instruments and Methods in Physics Research. Section A - Accelerators Spectrometers Detectors and Associated Equipment*. Vol.482, no.1/2 (2002), p.94-124. ATLAS internal note: ATL-LARG-2001-019.

Citácie vo WOS

654. Beringer, J NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS

DETECTORS AND ASSOCIATED EQUIPMENT, 534 (1-2): 156-161 NOV 21
2004

655. Ivanchenko, VN NUCLEAR INSTRUMENTS & METHODS IN PHYSICS
RESEARCH SECTION A-ACCELERATORS SPECTROMETERS
DETECTORS AND ASSOCIATED EQUIPMENT, 525 (1-2): 402-405 JUN 1
2004

BARRELET, E. - ANDRIEU, B. - BABAIEV, A. - BANAS, BEDEREDE, D. -
BIDDULPH, P. - BORRAS, K. - BRASSE, F - BRISSON, V. - BURMEISTER, P. -
BUSCHHORN, G. - CANTON, B. - CORNETT, U. - COZZIKA, G. - CVACH, J. -
CYZ, A. - DARVILL, D. - DAVIDE, M. - DESCAMPS, F. - DRESCHER, A. -
DRETZLER, U. - ERNST, G. - FALLEY, G. - FELST, R. - FELTESSE, J. - FERENCEL
J. - FLAUGER, W. - FLEISCHER, M. - FORMÁNEK, J. - GADOW, K. - GAYLER, J.
- GAO, E. - GENAT, J.F. - GODLEWSKID, J. - GREGORY, Ch. - GREWE, M. -
GRINDHAMMER, G. - HAJDUK, L. - HENSEL, M. - HERYNEK, I. - HLADKÝ, J. -
IMBAULT, D. - ISEVER, I. - KARSTENSENF, S. - KIESLING, C. - KOLANDER, M.
- KOLL, J. - KORBEL, V. - KRIVÁŇ, F. - KÖSTER, H. - LEMRANI, R. - LOCH, P. -
LOTTIN, J.P. - MARKS, J. - MARTIN, F. - MARTYNIK, J. - MIKOCKI, S. -
MOREAU, F. - NAUMANN, J. - NIEBUHR, C. - NOWAK, G. - OBERLACK, H. -
PAILLER, P. - RAUSCHNABEL, K. - REIMER, P. - ROSSEL, F. - SCHACHT, P. -
SCHAFFRAN, J. - SCHMÄCKER, H. - SCHWATCHKIN, VV. - SIROIS, Y. -
ŠPALEK, J. - SPIEKERMANN, J. - STEINER, H. - STRAUMANN, U. - SUEUR, M. -
THIELE, K. - TOBIEN, N. - TRIBANEK, W. - VALKÁR, S. - VALLEE, C. - VILLET,
G. - WEGENER, D. - YIOU, T.P. - ŽÁČEK, J.: Purity monitoring system for the H1
liquid argon calorimeter. In *Nuclear Instruments and Methods in Physics Research.*
Section A - Accelerators Spectrometers Detectors and Associated Equipment. Vol.490,
No 1-2 (2002), p.204-222.

Citácie vo WOS

656. Amoruso, S; Antonello, M; Aprili, P; Arneodo, F; Badertscher, A; Baiboussinov,
B; Ceolin, MB; Battistoni, G; Bekman, B; Benetti, P; Bischofberger, M; di
Tigliole, AB; Brunetti, R; Bruzzese, R; Bueno, A; Buzzanca, M; Calligarich, E;
Campanelli, M; Carbonara, F; Carpanese, C; Cavalli, D; Cavanna, F; Cennini, P;
Centro, S; Cesana, A; Chen, C; Chen, D; Chen, DB; Chen, Y; Cieslik, K; Cline,
D; Cocco, AG; Dai, Z; De Vecchi, C; Dabrowska, A; Di Cicco, A; Dolfini, R;
Ereditato, A; Felcini, M; Ferrari, A; Ferri, F; Fiorillo, G; Galli, S; Ge, Y; Gibin,
D; Berzolari, AG; Gil-Botella, I; Graczyk, K; Grandi, L; Guglielmi, A; He, K;
Holeczek, J; Huang, X; Juszczak, C; Kielczewska, D; Kisiel, J; Kozlowski, T;
Laffranchi, M; Lagoda, J; Li, Z; Lu, F; Ma, J; Mangano, G; Markiewicz, M; de la
Ossa, AM; Matthey, C; Mauri, F; Meng, G; Messina, M; Montanari, C; Muraro,
S; Navas-Concha, S; Otwinowski, S; Ouyang, Q; Palamara, O; Pascoli, D; Periale,
L; Mortari, GBP; Piazzoli, A; Picchi, P; Pietropaolo, F; Polchlopek, W; Rancati,
T; Rappoldi, A; Raselli, GL; Rico, J; Rondio, E; Rossella, M; Rubbia, A; Rubbia,
C; Sala, PR; Santorelli, R; Scannicchio, D; Segreto, E; Seo, Y; Sergiampletri, F;
Sobczyk, J; Spinelli, N; Stepaniak, J; Sulej, R; Szarska, M; Szeptycka, M; Terrani,
M; Velotta, R; Ventura, S; Vignoli, C; Wang, H; Wang, X; Woo, J; Xu, G; Xu, Z;
Zalewska, A; Zhang, C; Zhang, Q; Zhen, S; Zipper, W NUCLEAR
INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-
ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED
EQUIPMENT, 523 (3): 275-286 MAY 11 2004

ANTINORI, F. for WA97 Collaboration ALEXEEV, G. - ANDERSEN, E. -
ANDRIGHETTO, A. - ANTINORI, F. - ARMENISE, N. - BÁN, J

- BARBERIS, D. - BAYES, A.C. - BEKER, H. - BENAYOUN, M. - BEUSCH, W. - BLAES, R. - BOHM, J. - BROM, J.M. - CAMPBELL, M. - CANTATORE, E. - CARNEY, J.N. - CARRER, N. - CATANESI, M.G. - CHESI, E. - DAMERI, M. - DARBO, G. - DAVIES, J.P. - DIACZEK, A. - DIBARI, D. - DILIBERTO, S. - DIMAURO, A. - DUFEY, J.P. - ELIA, D. - EVANS, D. - FANEUBUST, K. - FANG, R. - FARTHOUAT, P. - FINI, R. - FRENCH, B.R. - GEIST, W. - GEMME, C. - GHIDINI, B. - GRELLA, G. - GUIDA, M. - HEIJNE, E.H.M. - HELSTRUP, H. - HOLME, A.K. - INYAKIN, A. - JACHOLKOWSKI, A. - JOVANOVIC, P. - JUSKO, A. - KACHANOV, V.A. - KACHELHOFFER, T. - KAHANE, J. - KHODYREV, V. - KINSON, J.B. - KIRK, A. - KLEMPT, W. - KNUDSON, K. - KRÁLIK, I. - LASSALLE, J.C. - LENTI, V. - LERUSTE, P. - LIEN, J. - LIETAVA, R. - LOPEZ, L. - LOVHOIDEN, G. - LUPTÁK, M. - MACHA, I. - MANZARI, V. - MARTINENGO, P. - MAZZONI, M.A. - MEDDI, F. - MICHALON, A. - MICHALONMENTZER, M.E. - MIDDELKAMP, P. - MORANDO, M. - MUCIACCIA, M.T. - NAPPI, E. - NARJOUX, J.L. - NAVACH, F. - NORMAN, K. - OSCULATI, B. - PAIRAT, M. - PALLARES, A. - PASTIRČÁK, B. - PELLEGRINI, F. - PISKA, K. - POSA, F. - QUERCIGH, E. - REISTER, J.L. - REITAN, T. - RICCI, R.A. - ROMANO, G. - ROSA, G. - ROSSI, L. - ROTSCHEIDT, H. - ŠAFAŘÍK, K. - PAREJA, K.S. - SALADINO, S. - ŠÁNDOR, L. - SCLMANE, S. - SCOGNETTI, T. - SEGATO, G. - SENE, M. - SENE, R. - SENNELS, P. - SHAGIN, P. - SIMONE, S. - SINGOVSKI, A. - SOPKO, B. - STAROBA, P. - STASTNY, J. - STORAAS, T. - SZAFRAN, S. - THORSTEINSEN, T.F. - TOMASICCHIO, G. - URBÁN, J. - VANICKOVA, M. - VASSILIADIS, G. - VETTUNEN, H. - BAILLIE, O.V. - VIRGILI, T. - VOLTE, A. - VOLTOLINI, C. - VOTRUBA, M.F. - ZAVADA, P. First Results from the 1994 Lead Beam Run of WA97. In *Nuclear Physics A*. Vol.590, no.1-2 (1995), p.139c-146c.

Citácie vo WOS

657. Stefanini, G NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT, 530 (1-2): 77-81 SEP 1 2004

KRÁLIK, I. for WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLIK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) Lambda, Xi and Omega production in Pb-Pb collisions at 158 A GeV/c. Given at 13th International Conference on Ultrarelativistic Nucleus-Nucleus Collisions (Quark Matter 97), Tsukuba, Japan, 1-5 Dec 1997. In *Nuclear Physics A*. Vol.638, no.1-2 (1998), p.115c-124c.

Citácie vo WOS

658. Bellwied, R JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S29-S39 Sp. Iss. SI JAN 2004

SLAC SPIRES HEP Database:

659. A.Ya. Berdnikov, Ya.A. Berdnikov (Vienna, Tech. U. & St. Petersburg Polytechnic Inst.), A.N. Ivanov, V.A. Ivanova (Vienna, Tech. U.), V.F. Kosmach (Vienna, Tech. U. & St. Petersburg Polytechnic Inst.), V.M. Samsonov (St. Petersburg, INP), N.I. Troitskaya (Vienna, Tech. U.),. May 2000. 15pp. Fizika B12:235-256,2003 e-Print Archive: hep-ph/0005205

ANTINORI, F. for WA97 Collaboration ANTINORI, F. - BAKKE, H. - BEUSCH, W. - BLOODWORTH, I.J. - CALIANDRO, R. - CARRER, N. - DIBARI, D. - DILIBERTO, S. - ELIA, D. - EVANS, D. - FANEUBUST, K. - FINI, R.A. - FTACNIK, J. - GHIDINI, B. - GRELLA, G. - HELSTRUP, H. - HOLME, A.K. - HUSS, D. -

JACHOLKOWSKI, SA. - JONES, G.T. - KINSON, J.B. - KNUDSON, K. - KRÁLIK, I. - LENTI, V. - LIETAVA, R. - RA LOCONSOLE, R.A. - LOVHOIDEN, G. - MANZARI, V. - MAZZONI, M.A. - MEDDI, F. - MICHALON, A. - MICHALONMENTZER, M.E. - MORANDO, M. - NORMAND, P.I. - PASTIRČÁK, B. - QUERCIGH, E. - ROMANO, G. - ŠAFAŘÍK, K. - ŠÁNDOR, L. - SEGATO, G. - STAROBA, P. - THOMPSON, M. - THORSTEINSEN, T.F. - TORRIERI, G.D. - TVETER, T.S. - URBAN, J. - VILLALOBOS, O. - BAILLIE, O.V. - VIRGILI, T. Production of strange and multistrange hadrons in nucleus-nucleus collisions at the SPS. In *Nuclear Physics A*. Vol.661, no.1-4 (1999), no.1-4, p.130C-139C.

Citácie vo WOS

660. T. Sjostrand, P.Z. Skands (Lund U., Dept. Theor. Phys.),. LU-TP-04-08, Feb 2004. 68pp. JHEP 0403:053,2004 e-Print Archive: hep-ph/0402078
661. Bratkovskaya, EL; Bleicher, M; Reiter, M; Soff, S; Stocker, H; van Leeuwen, M; Bass, SA; Cassing, W PHYSICAL REVIEW C, 69 (5): Art. No. 054907 MAY 2004 Becattini, F; Gazdzicki, M; Keranen, A; Manninen, J; Stock, R PHYSICAL REVIEW C, 69 (2): Art. No. 024905 FEB 2004
662. Prozorkevich, AV; Smolyansky, SA; Skokov, VV; Zabrodin, EE PHYSICS LETTERS B, 583 (1-2): 103-110 MAR 11 2004
663. Rybicki, A JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): s411-S419 Sp. Iss. SI JAN 2004
664. E.L. Bratkovskaya, M. Bleicher (Frankfurt U.), W. Cassing (Giessen U.), M. van Leeuwen (NIKHEF, Amsterdam), M. Reiter, S. Soff, Horst Stoecker, H. Weber (Frankfurt U.),. Dec 2003. 10pp. Invited talk at International School on Nuclear Physics: 25th Course: Heavy Ion Reactions from Nuclear to Quark Matter, Erice, Sicily, Italy, 16-24 Sep 2003. Prog.Part.Nucl.Phys.53:225-237,2004 e-Print Archive: nucl-th/0312048
665. NA49 Collaboration (T. Anticic et al.). Nov 2003. 5pp. Phys.Rev.Lett.93:022302,2004 e-Print Archive: nucl-ex/0311024
666. F. Grassi, Y. Hama (Sao Paulo U.), T. Kodama (Rio de Janeiro Federal U.), O. Socolowski, Jr. (Sao Paulo U.),. Jul 2003. 11pp. J.Phys.G30:853-862,2004 e-Print Archive: hep-ph/0307306
667. M. Reiter (Frankfurt U. & Michigan State U.), E.L. Bratkovskaya, M. Bleicher (Frankfurt U.), W. Bauer (Michigan State U.), W. Cassing (Giessen U.), H. Weber, Horst Stoecker (Frankfurt U.),. Jan 2003. 8pp. To appear in the proceedings of International Symposium on Physics of Unstable Nuclei (ISPUN 02), Halong Bay, Vietnam, 20-25 Nov 2002. Nucl.Phys.A722:142-147,2003 e-Print Archive: nucl-th/0301067

SLAC SPIRES HEP Database:

668. E.L. Bratkovskaya, M. Bleicher, A. Dumitru, K. Paech, M. Reiter, S. Soff, Horst Stoecker, H. 884. Weber (Frankfurt U.), M. van Leeuwen (NIKHEF, Amsterdam), W. Cassing (Giessen U.),. Jan 2004. 14pp. Invited talk at NATO Advanced Study Institute: Structure and Dynamics of Elementary Matter, Kemer, Turkey, 22 Sep - 2 Oct 2003. e-Print Archive: nucl-th/0401031

EVANS, D. for WA97 Collaboration (ANTINORI, F. -...-...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...-) Enhancement of strange and multi-strange baryons in central pb pb interactions at 158-GeV/C per nucleon. In *Nuclear Physics A*, 2000, vol. 663-664, p.717C-720C. Prepared for 15th International Conference on Particles and Nuclei (PANIC99), Uppsala, Sweden, 10-16 Jun 1999.

Citácie vo WOS

669. Johann Rafelski (Arizona U.), Jean Letessier (Paris U., VI-VII & Arizona U.),
May 2003. 30pp. Lectures given at 7th International Conference on Strangeness in
Quark Matter (SQM 2003), Atlantic Beach, North Carolina, 12-17 Mar 2003.
J.Phys.G30:S1-S28,2004 e-Print Archive: hep-ph/0305284

CARRER, N. for NA57 Collaboration ANTINORI, F. - BADALA, A. - BARBERA, R.
- BHASIN, A. - BLOODWORTH, I.J. - BRUNO, G. - BULL, S.A. - CALIANDRO, R.
- CAMPBELL, M. - CARENA, W. - CARRER, N. - CLARKE, R.F. - DE HAAS, A.P.
- DI BARI, D. - DI LIBERTO, S. - DIVIA, R. - ELIA, D. - EVANS, D. - FANEUST,
K. - FAYAZZADEH, F. - FEDORISIN, J. - FEOFILOV, G.A. - FINI, R.A. -
FTACNIK, J. - GHIDINI, B. - GRELLA, G. - HELSTRUP, H. - HENRIQUEZ, M. -
HOLME, A.K. - JACHOLKOWSKI, A. - JONES, G.T. - JOVANOVIC, P. - JUSKO,
A. - KAMERMANS, R. - KINSON, J.B. - KLEMP, W. - KNUDSON, K. -
KOLOJVARI, A.A. - KONDRATIEV, V. - KRÁLIK, I. - KRAVČAKOVA, A. -
KUIJER, P. - LENTI, V. - LICTAVA, R. - LOVHOIDEN, G. - LUPTÁK, M. -
MANZARI, V. - MARTINSKA, G. - MAZZONI, M.A. - MEDDI, F. - MICHALON, A. -
MORANDO, M. - MUIGG, D. - NAPPI, E. - NAVACH, F. - NORMAN, P.I. -
PALMERI, A. - PAPPALARDO, G.S. - PASTIRČÁK, B. - PISUT, J. - PISUTOVA, N. -
POSA, F. - QUERCIGH, E. - RIGGI, F. - ROHRICH, D. - ROMANO, G. - ŠAFAŘÍK,
K. - ŠÁNDOR, L. - SCHILLINGS, E. - SEGATO, G. - SENE, M. - SENE, R. - SNOEYS,
W. - SORAMEL, F. - STAROBA, P. - TULINA, T.A. - TURRISI, R. - TVETER, T.S. -
URBAN, J. - VALIEV, F.F. - VAN DEN BRINK, A. - VAN DE VEN, P. - VANDE
VYVRE, P. - VAN EIJDHOVEN, N. - VAN HUNEN, J. - VASCOTTO, A. - VIK, T.
- BAILLIE, O.V. - VINOGRADOV, L. - VIRGILI, T. - VOTRUBA, M.F. -
VRLAKOVA, J. - ZAVADA, P. First results on strange baryon production from the
NA57 experiment. QM '2001: Proc. of 15th International conference on ultra-
relativistic nucleus-nucleus collisions, Stony Brook, Long Island, N.Y., USA, 15-20 Jan,
2001. In *Nuclear Physics A*, 2002, vol. 698, no.1-4 (2002), p.118c-126c.

Citácie vo WOS

670. Reinhard Stock (Frankfurt U.), May 2004. 19pp. J.Phys.G30:S633-S648,2004 e-
Print Archive: nucl-ex/0405007

MANZARI, V. for NA57 Collaboration ANTINORI, F. - BADALA, A. - BARBERA, R.
- BELOGIANNI, A. - BHASIN, A. - BLOODWORTH, I.J. - BRUNO, G.E. - BULL,
S.A. - CALIANDRO, R. - CAMPBELL, M. - CARENA, W. - CARRE, N. - CLARKE,
R.F. - DAINESE, A. - DE HAAS, A.P. - DE RIJKE, P. - DI BARI, D. - DI LIBERTO,
S. - DIVIA, R. - ELIA, D. - EVANS, D. - FAYAZZADEH, F. - FEDORISIN, J. -
FEOFILOV, G.A. - FINI, R.A. - GANOTI, P. - GHIDINI, B. - GRELLA, G. -
HELSTRUO, H. - HENRIQUEZ, M. - HOLME, A.K. - JACHOLKOWSKI, A. -
JONES, G.T. - JOVANOVIC, P. - JUSKO, A. - KAMERMANS, R. - KINSON,
J.B. - KNUDSON, K. - KOLOZHVARII, A.A. - KONDRATEV, V. - KRÁLIK, I. -
KRAVČÁKOVÁ, A. - KUIJER, P. - LENTI, V. - LIETAVA, R. - LOVHOIDEN, G. -
MARTINSKA, G. - MAZZONI, M.A. - MEDDI, F. - MICHALON, A. - MORANDO, M.
- MUIGG, D. - NAPPI, E. - NAVACH, F. - NORMAN, P.I. - PALMERI, A. -
PAPPALARDO, G.S. - PASTIRČÁK, B. - PISUT, J. - PISUTOVA, N. - POSA, F. -
QUERCIGH, E. - RIGGI, F. - ROHRICH, D. - ROMANO, G. - ŠAFAŘÍK, K. -
ŠÁNDOR, L. - SCHILLINGS, E. - SEGATO, G. - SENE, M. - SENE, R. - SNOYES,
W. - SORAMEL, F. - SPYROPOULOU-STASSINAKI, M. - STAROBA, P. - TULINA,
T.A. - TURRISI, R. - TVETER, T.S. - URBÁN, J. - VALIEV, F.F. - VAN DEN
BRINK, A. - VAN DE VEN, P. - VANDE VYVRE, P. - VAN EIJDHOVEN, N. -
VAN HUNEN, J. - VASCOTTO, A. - VIK, T. - VILLABOLOS BAILLIE, O. -
VINOGRADOV, I. - VIRGILI, T. - VOTRUBA, M.F. - VRLAKOVA, J. - ZAVADA,

P. Hyperon Yields in Pb Pb Collisions from NA57 Experiment. QM 2002: 16th International Conference on Ultrarelativistic Nucleus-Nucleus Collisions: Quark Matter 2002, Nantes, France, 18-24 Jul 2002. In *Nuclear Physics A*. Vol.715 (2003), p.140c-150c.

Citácie vo WOS

671. Helmut Satz (Bielefeld U. & CFIF, Lisbon & Lisbon, IST),. BI-TP-2004-11, May 2004. 16pp. Phys.Rept.403-404:33-50,2004 e-Print Archive: hep-ph/0405051
672. NA49 Collaboration (C. Alt et al.). Dec 2003. 3pp. Presented at International School on Nuclear Physics: 25th Course: Heavy Ion Reactions from Nuclear to Quark Matter, Erice, Sicily, Italy, 16-24 Sep 2003. Prog.Part.Nucl.Phys.53:269-272,2004 e-Print Archive: nucl-ex/0312022

SLAC SPIRES HEP Database:

673. Johann Rafelski (Arizona U. & CERN), Jean Letessier (Paris U., VI-VII),. CERN-TH-2003-192, Aug 2003. 4pp. AIP Conf.Proc.739:216-222,2004 Also in *Rio de Janeiro 2004, Hadron physics and relativistic aspects of nuclear physics* 216-224 e-Print Archive: hep-ph/0308154

H1 Collaboration (ABT, I. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of the proton structure function $F_2(x, Q^2)$ in the low x region at HERA. DESY-93-117. In *Nuclear Physics B*. Vol.407, no.3 (1993), p.515-535.

Citácie vo WOS

674. Bugaev, E; Montaruli, T; Shlepin, Y; Sokalski, I ASTROPARTICLE PHYSICS, 21 (5): 491-509 AUG 2004
675. Stasto, AM INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (3): 317-340 JAN 30 2004
676. Lehtinen, NG; Gorham, PW; Jacobson, AR; Roussel-Dupre, RA PHYSICAL REVIEW D, 69 (1): Art. No. 013008 JAN 2004

H1 Collaboration (AHMED, T. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Deep inelastic scattering events with a large rapidity gap at HERA. DESY-94-133. In *Nuclear Physics B*. Vol.429, no.3 (1994), p.477-502.

Citácie vo WOS

677. Munier, S; Shoshi, A PHYSICAL REVIEW D, 69 (7): Art. No. 074022 APR 1 2004
678. Erhan, S; Schlein, P EUROPEAN PHYSICAL JOURNAL C, 33 (3): 325-332 MAR 2004
679. Ruspa, M ACTA PHYSICA POLONICA B, 35 (1): 473-481 JAN 2004

SLAC SPIRES HEP Database:

680. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034

H1 Collaboration (AHMED, T. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Observation of hard processes in rapidity gap events in gamma-p interactions at HERA. In *Nuclear Physics B*. Vol.435, no.1-2 (1995), p.3-20.

Citácie vo WOS

681. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004

H1 Collaboration (AHMED, T. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) A measurement of the proton structure function $F_2(x, Q^2)$. DESY-95-006. In *Nuclear Physics B*. Vol.439, no.3 (1995), p.471-502.

Citácie vo WOS

682. Akhundov, AA; Alharbi, HH; Alhendi, HA PHYSICAL REVIEW C, 70 (2): Art. No. 028202 AUG 2004
683. Bugaev, E; Montaruli, T; Shlepin, Y; Sokalski, I ASTROPARTICLE PHYSICS, 21 (5): 491-509 AUG 2004
684. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420 MAR 22 2004
685. Samim Erhan, Peter E. Schlein (UCLA),. Jan 2003. 18pp. Eur.Phys.J.C33:325-332,2004 e-Print Archive: hep-ph/0301277

SLAC SPIRES HEP Database:

686. A.V. Kotikov (Karlsruhe U., TTP & Dubna, JINR), A.V. Lipatov (Moscow State U.), G. Parente (Santiago de Compostela U.), N.P. Zotov (SINP, Moscow),. Apr 2003. 15pp. Presented at International School on Heavy Quark Physics, Dubna, Russia, 27 May - 5 Jun 2002. Lect.Notes Phys.647:386-400,2004 Also in *Dubna 2002, Heavy quark physics* 386-400 e-Print Archive: hep-ph/0304078

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Elastic photoproduction of rho(0) mesons at HERA. DESY-95-251. In *Nuclear Physics B*. Vol.463, no.1 (1996), p.3-29.

Citácie vo WOS

687. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004
688. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Elastic electroproduction of rho and J/psi mesons at large Q^2 at HERA. DESY-96-023. In *Nuclear Physics B*. Vol.468, no.1-2 (1996), p.3-33.

Citácie vo WOS

689. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004
690. Ivanov, DY; Schafer, A; Szymanowski, L; Krasnikov, G EUROPEAN PHYSICAL JOURNAL C, 34 (3): 297-316 MAY 2004
691. Manayenkov, SI EUROPEAN PHYSICAL JOURNAL C, 33 (3): 397-408 MAR 2004
692. Fiore, R; Jenkovszky, LL; Paccanoni, F; Prokudin, A NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 126: 226-231 JAN 2004
693. V.P. Goncalves (Pelotas U.), M.V.T. Machado (Pelotas U. & Rio Grande do Sul U.),. Apr 2004. 16pp. Eur.Phys.J.C38:319-328,2004 e-Print Archive: hep-ph/0404145

SLAC SPIRES HEP Database:

694. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) A measurement and QCD analysis of the proton structure function $F_2(x, Q^2)$ at HERA. DESY-96-039. In *Nuclear Physics B*. Vol.470, no.1-2 (1996), p.3-38.

Citácie vo WOS

695. Hughes, EW CZECHOSLOVAK JOURNAL OF PHYSICS, 54: B71-B89 Suppl. B 2004
696. Bugaev, E; Montaruli, T; Shlepin, Y; Sokalski, I ASTROPARTICLE PHYSICS, 21 (5): 491-509 AUG 2004
697. Lengyel, AI; Machado, MVT EUROPEAN PHYSICAL JOURNAL A, 21 (1): 145-153 JUL 2004
698. Iancu, E; Itakura, K; Munier, S PHYSICS LETTERS B, 590 (3-4): 199-208 JUN 24 2004
699. Lipatov, AV; Lonnblad, L; Zotov, NP JOURNAL OF HIGH ENERGY PHYSICS, (1): Art. No. 010 JAN 2004
700. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420 MAR 22 2004
701. Stasto, AM INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (3): 317-340 JAN 30 2004
702. D.V. Bandurin, N.B. Skachkov (Dubna, JINR),. Apr 2003. 55pp. Phys.Part.Nucl.35:66-106,2004, Fiz.Elem.Chast.Atom.Yadra 35:113-177,2004 e-Print Archive: hep-ex/0304010

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Elastic and inelastic photoproduction of J/ψ mesons at HERA. DESY-96-037. In *Nuclear Physics B*. Vol.472, no.1-2 (1996), p.3-31.

Citácie vo WOS

703. Sibirtsev, A; Krewald, S; Thomas, AW JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (10): 1427-1444 OCT 2004
704. Petrov, VA; Ryutin, RA JOURNAL OF HIGH ENERGY PHYSICS, (8): Art. No. 013 AUG 2004
705. Goloskokov, SV PHYSICAL REVIEW D, 70 (3): Art. No. 034011 AUG 2004
706. Ivanov, DY; Schafer, A; Szymanowski, L; Krasnikov, G EUROPEAN PHYSICAL JOURNAL C, 34 (3): 297-316 MAY 2004
707. Zotov, NP; Lipatov, AV PHYSICS OF ATOMIC NUCLEI, 67 (4): 824-836 APR 2004

SLAC SPIRES HEP Database:

708. Paul Hoyer (Helsinki U. & Helsinki Inst. of Phys.),. HIP-2005-06-TH, Feb 2005. 10pp. Talk given at Workshop on In-Medium Hadron Physics and European Graduate School on Complex Systems of Hadrons and Nuclei, Giessen, Germany, 11-13 Nov 2004. e-Print Archive: hep-ph/0502207
709. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034 \

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Photoproduction of D-*+/- mesons in electron-proton collisions at HERA. DESY-96-055. In *Nuclear Physic B*. Vol.472, no.1-2 (1996), p.32-51.

Citácie vo WOS

710. Heinrich, G; Kniehl, BA PHYSICAL REVIEW D, 70 (9): Art. No. 094035 NOV 2004
711. Tomasi-Gustafsson, E; Rekaló, MP EUROPEAN PHYSICAL JOURNAL A, 21 (3): 469-478 SEP 2004
712. Goncalves, VP; Machado, MVT EUROPEAN PHYSICAL JOURNAL C, 32 (4): 501-506 FEB 2004

SLAC SPIRES HEP Database:

713. Egle Tomasi-Gustafsson (DAPNIA, Saclay),. DAPNIA-04-337, Nov 2004. 10pp. Submitted to Czech.J.Phys.

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of charged particle transverse momentum spectra in deep inelastic scattering. Preprint DESY 96-215. In *Nuclear Physics B*. Vol. 485, no.1-2 (1997), p.3-22

Citácie vo WOS

714. Aurenche, P; Basu, R; Fontannaz, M; Godbole, RM EUROPEAN PHYSICAL JOURNAL C, 34 (3): 277-284 MAY 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) A measurement of the proton structure function F-2(x, Q(2)) at low x and low Q(2) at HERA. DESY-97-042,. In *Nuclear Physics B*. Vol.497, no.1-2 (1997), p.3-28.

Citácie vo WOS

715. Anchordoqui, L; Dova, MT; Mariuzzi, A; McCauley, T; Paul, T; Reucroft, S; Swain, J ANNALS OF PHYSICS, 314 (1): 145-207 NOV 2004
716. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
717. Iancu, E; Itakura, K; Munier, S PHYSICS LETTERS B, 590 (3-4): 199-208 JUN 24 2004
718. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420 MAR 22 2004
719. Stasto, AM INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (3): 317-340 JAN 30 2004
720. Bandurín, DV; Skachkov, NB PHYSICS OF PARTICLES AND NUCLEI, 35 (1): 66-106 JAN-FEB 2004
721. Donnachie, A; Landshoff, PV ACTA PHYSICA POLONICA B, 34 (6): 2989-3000 JUN 2003

SLAC SPIRES HEP Database:

722. Y. Miyachi (Tokyo Inst. Tech.),. 2004. 4pp. Prepared for 5th International Workshop on Neutrino Factories and Superbeams (NuFact 03), New York, New York, 5-11 Jun 2003. AIP Conf.Proc.721:354-357,2004 Also in *New York 2003, Neutrino factories and superbeams* 354-357

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Forward jet and particle production at HERA. DESY-98-143. In *Nuclear Physics B*. Vol.538, no.1-2 (1999), p.3-22.

Citácie vo WOS

723. Golec-Biernat, K ACTA PHYSICA POLONICA B, 35 (12): 3103-3114 DEC 2004 Savin, AA NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 133: 47-52 JUL 2004
724. Jalilian-Marian, J MODERN PHYSICS LETTERS A, 19 (17): 1251-1266 JUN 7 2004
725. Aurenche, P; Basu, R; Fontannaz, M; Godbole, RM EUROPEAN PHYSICAL JOURNAL C, 34 (3): 277-284 MAY 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of internal jet structure in dijet production in deep-inelastic scattering at HERA . DESY-98-210. In *Nuclear Physics B*. Vol. 545, no. 1-3 (1999), p.3-20. hep-ex/9901010

Citácie vo WOS

726. By G. Kramer (Hamburg U., Inst. Theor. Phys. II), H. Spiesberger (Mainz U., Inst. Phys.),. DESY-04-196, MZ-TH-03-18, Nov 2003. 18pp. Published in Eur.Phys.J.C38:309-318,2004 e-Print Archive: hep-ph/0311062

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of D* meson cross sections at HERA and determination of the gluon density in the proton using NLO QCD. DESY-98-204. In *Nuclear Physics B*. Vol.545, no.1-3 (1999), p.21-44.

Citácie vo WOS

727. Heinrich, G; Kniehl, BA PHYSICAL REVIEW D, 70 (9): Art. No. 094035 NOV 2004

SLAC SPIRES HEP Database:

728. A.V. Kotikov (Karlsruhe U., TTP & Dubna, JINR), A.V. Lipatov (Moscow State U.), G. Parente (Santiago de Compostela U.), N.P. Zotov (SINP, Moscow),. Apr 2003. 15pp. Presented at International School on Heavy Quark Physics, Dubna, Russia, 27 May - 5 Jun 2002. Lect.Notes Phys.647:386-400,2004 Also in *Dubna 2002, Heavy quark physics* 386-400 e-Print Archive: hep-ph/0304078

H1 Collaboration (AHMED, T. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) First measurement of the charged current cross section at HERA. DESY-94-012. In *Physics Letters B*. Vol.324, no.2 (1994), p.241-248.

SLAC SPIRES HEP Database:

729. Takahiro Fusayasu (Tokyo U.),. KEK-REPORT-2004-2, Jun 2004. 153pp.

H1 Collaboration (AHMED, T. -...- BRUNCKO, D. -...- FERENCEI, J. -...-; KURČA, T. -...- MARÁČEK, R. -...- MURIN, P. -...-) Photoproduction of J/PSI mesons at HERA. Preprint DESY-94-153. In *Physics Letters*. Vol.338, no.4 (1994), p.507-518.

SLAC SPIRES HEP Database:

730. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034

H1 Collaboration (AHMED, T. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) First measurement of the deep-inelastic structure of proton diffraction. DESY-95-036. In *Physics Letters B*. Vol.348, no.3-4 (1995), p.681-696.

Citácie vo WOS

731. Troshin, SM; Tyurin, NE *PHYSICS OF PARTICLES AND NUCLEI*, 35 (5): 555-566 SEP-OCT 2004

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) The gluon density of the proton at low x from a QCD analysis of F_2 . Preprint DESY-95-081. In *Physics Letters B*. Vol.354, no.3-4 (1995), p.494-505

SLAC SPIRES HEP Database:

732. Raju Venugopalan (Brookhaven & Bielefeld U.), Dec 2004. 48pp. Lectures given at 19th Annual Hampton University Graduate Studies Summer School (HUGS at JLab 2004), Jefferson Lab, Newport News, Virginia, 1-18 Jun 2004. e-Print Archive: hep-ph/0412396

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Determination of the longitudinal proton structure function $F_L(x, Q(2))$ at low x . DESY-96-236. In *Physics Letters B*. Vol.393, no.3-4 (1997), p.452-464.

SLAC SPIRES HEP Database:

733. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow), DESY-04-243, Dec 2004. 172pp. Submitted to *Phys.Element.Part.Atom.Nucl.* e-Print Archive: hep-ph/0501034
734. A.V. Kotikov (Karlsruhe U., TTP & Dubna, JINR), A.V. Lipatov (Moscow State U.), G. Parente (Santiago de Compostela U.), N.P. Zotov (SINP, Moscow), Apr 2003. 15pp. Presented at International School on Heavy Quark Physics, Dubna, Russia, 27 May - 5 Jun 2002. *Lect.Notes Phys.*647:386-400,2004 Also in *Dubna 2002, Heavy quark physics* 386-400 e-Print Archive: hep-ph/0304078

WA85 Collaboration ABATZIS, S. - ANDERSEN, E. - ANDRIGHETTO, A. - ANTINORI, F. - BAYES, A.C. - BENAYOUN, M. - BEUSCH, W. - BOHM, J. - CARNEY, J.N. - CARRER, N. - DELACRUZ, B. - DAVIES, J.P. - DIBARI, D. - ELIA, D. - EVANS, D. - FANEUST, K. - FINI, R.A. - FRENCH, B.R. - FTACNIK, J. - GHIDINI, B. - HELSTRUP, H. - HOLME, A.K. - JACHOLKOWSKI, A. - KAHANE, J. - KATCHANOV, V.A. - KINSON, J.B. - KIRK, A. - KNUDSON, K. - KRÁLIK, I. - DEGUEVARA, P.L. - LASSALLE, J.C. - LENTI, V. - LERUSTE, P. - LIETAVA, R. - LOCONSOLE, R.A. - LOVHOIDEN, G. - MANZARI, V. - MORANDO, M. - NARJOUX, J.L. - NAVACH, F. - NORMAN, K.L. - PELLEGRINI, F. - QUERCIGH, E. - RICCI, R.A. - ŠAFARÍK, K. - ŠÁNDOR, L. - SEGATO, G. - SENE, M. - SENE, R. - SENNELS, P. - SINGOVSKI, A.V. - THORSTEINSEN, T.F. - URBÁN, J. - VASSILIADIS, G. - VENABLES, M. - BAILLIE, O.V. - VOLTE, A. - VOTRUBA, M.F. - ZAVADA, P. Hyperon production in proton-sulphur collisions at 200 GeV/c. CERN-PPE-96-165. In *Physics Letters B*. Vol.400, no.1-2 (1997), p.239-244.

Citácie vo WOS

735. Sa, BH; Cai, X; Kobdaj, C; Wang, ZQ; Yan, YP; Zhou, DM *COMMUNICATIONS IN THEORETICAL PHYSICS*, 41 (2): 291-295 FEB 15 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of Event Shape Variables in Deep Inelastic $e p$ Scattering. DESY-97-098. In *Physics Letters B*. Vol.406, no.3 (1997), p.256-270. hep-ex/9706002

Citácie vo WOS

736. Dasgupta, M; Salam, GP JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (5): R143-R181 MAY 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Hadron production in diffractive deep-inelastic scattering. DESY-98-029. In *Physics Letters B*. Vol.428, no.1-2 (1998), p.206-220. hep-ex/9803032

Citácie vo WOS

737. S.M. Troshin, N.E. Tyurin (Serpukhov, IHEP), Aug 2003. 22pp. Phys.Part.Nucl.35:555-566,2004, Fiz.Elem.Chast.Atom.Yadra 35:1029-1050,2004 e-Print Archive: hep-ph/0308027

WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLIK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) Enhancement of central Lambda, Xi and Omega yields in Pb-Pb collisions at 158 A GeV/c. CERN-EP-98-064. In *Physics Letters B*. Vol.433, no.1-2 (1998), p.209-216.

Citácie vo WOS

738. Soff, S; Kesavan, S; Randrup, J; Stocker, H; Xu, N JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (12): L35-L41 DEC 2004

739. Bugaev, KA PHYSICAL REVIEW C, 70 (3): Art. No. 034903 SEP 2004

740. Pal, S; Ko, CM; Alexander, JM; Chung, P; Lacey, RA PHYSICS LETTERS B, 595: 158-164 AUG 12 2004

741. Back, BB; Betts, RR; Chang, J; Chang, WC; Chi, CY; Chu, YY; Cumming, JB; Dunlop, JC; Eldredge, W; Fung, WY; Ganz, R; Garcia, E; Gillitzer, A; Heintzelman, G; Henning, WF; Hofman, DJ; Holzman, B; Kang, JH; Kim, EJ; Kim, SY; Kwon, Y; McLeod, D; Mignerey, AC; Moulson, M; Nanal, V; Ogilvie, CA; Pak, R; Ruangma, A; Russ, DE; Seto, RK; Stankas, PJ; Stephans, GSF; Wang, HQ; Wolfs, FLH; Wuosmaa, AH; Xiang, H; Xu, GH; Yao, HB; Zou, CM E917 Collaboration PHYSICAL REVIEW C, 69 (5): Art. No. 054901 MAY 2004 e-Print Archive: nucl-ex/0304017

742. Adcox, K; Adler, SS; Ajitanand, NN; Akiba, Y; Alexander, J; Aphecetche, L; Arai, Y; Aronson, SH; Averbeck, R; Awes, TC; Barish, KN; Bames, RD; Barrette, J; Bassalleck, B; Bathe, S; Baublis, V; Bazilevsky, A; Belikov, S; Bellaiche, FG; Belyaev, ST; Bennett, MJ; Berdnikov, Y; Botelho, S; Brooks, ML; Brown, DS; Bruner, N; Bucher, D; Buesching, H; Bumazhnov, V; Bunce, G; Burward-Hoy, JM; Butsyk, S; Carey, TA; Chand, P; Chang, J; Chang, WC; Chavez, LL; Chernichenko, S; Chi, CY; Chiba, J; Chiu, M; Choudhury, RK; Christ, T; Chujo, T; Chung, MS; Chung, P; Cianciolo, V; Cole, BA; d'Enterria, DG; David, G; Delagrangé, H; Denisov, A; Deshpande, A; Desmond, EJ; Dietzsch, O; Dinesh, BV; Drees, A; Durum, A; Dutta, D; Ebisu, K; Efremenko, YV; El Chenawi, K; En'yo, H; Esumi, S; Ewell, L; Ferdousi, T; Fields, DE; Fokin, SL; Fraenkel, Z; Franz, A; Frawley, AD; Fung, SY; Garpman, S; Ghosh, TK; Glenn, A; Godoi, AL; Goto, Y; Greene, SV; Perdekamp, MG; Gupta, SK; Guryn, W; Gustafsson, HA; Haggerty, JS; Hamagaki, H; Hansen, AG; Hara, H; Hartouni, EP; Hayano, R; Hayashi, N; He, X; Hemmick, TK; Heuser, JM; Hibino, M; Hill, JC; Ho, DS;

Homma, K; Hong, B; Hoover, A; Ichihara, T; Imai, K; Ippolitov, MS; Ishihara, M; Jacak, BV; Jang, WY; Jia, J; Johnson, BM; Johnson, SC; Joo, KS; Kametani, S; Kang, JH; Kann, M; Kapoor, SS; Kelly, S; Khachaturov, B; Khanzadeev, A; Kikuchi, J; Kim, DJ; Kim, HJ; Kim, SY; Kim, YG; Kinnison, WW; Kistenev, E; Kiyomichi, A; Klein-Boesing, KC; Klinksiek, S; Kochenda, L; Kochetkov, V; Koehler, D; Kohama, T; Kotchetkov, D; Kozlov, A; Kroon, PJ; Kurita, K; Kweon, MJ; Kwon, Y; Kyle, GS; Lacey, R; Lajoie, JG; Lauret, J; Lebedev, A; Lee, DM; Leitch, MJ; Li, XH; Li, Z; Lim, DJ; Liu, MX; Liu, X; Liu, Z; Maguire, CF; Mahon, J; Makdisi, YI; Manko, VI; Mao, Y; Mark, SK; Markacs, S; Martinez, G; Marx, MD; Masaïke, A; Matathias, F; Matsumoto, T; McGaughey, PL; Melnikov, E; Merschmeyer, M; Messer, F; Miake, Y; Miller, TE; Milov, A; Mioduszewski, S; Mischke, RE; Mishra, GC; Mitchell, JT; Mohanty, AK; Morrison, DP; Moss, J; Muhlbacher, F; Muniruzzaman, M; Murata, J; Nagamiya, S; Nagasaka, Y; Nagle, JL; Nakada, Y; Nandi, BK; Newby, J; Nikkinen, L; Nilsson, P; Nishimura, S; Nyanin, AS; Nystrand, J; O'Brien, E; Ogilvie, CA; Ohnishi, H; Ojha, ID; Ono, M; Onuchin, V; Oskarsson, A; Osterman, L; Otterlund, I; Oyama, K; Paffrath, L; Palounek, APT; Pantuev, VS; Papavassiliou, V; Pate, SF; Pietzman, T; Petridis, AN; Pinkenburg, C; Pisani, RP; Pitukhin, P; Plasil, F; Pollack, M; Pope, K; Purschke, ML; Ravinovich, I; Read, KF; Reygers, K; Riaboc, V; Riabov, Y; Rosati, M; Rose, AA; Ryu, SS; Saito, N; Sakaguchi, A; Sakaguchi, T; Sako, H; Sakuma, T; Samsonov, V; Sangster, TC; Santo, R; Sato, HD; Sato, S; Sawada, S; Schlei, BR; Schutz, Y; Semenov, V; Seto, R; Shea, TK; Shein, I; Shibata, TA; Shigaki, K; Shiina, T; Shin, YH; Sibiriak, IG; Silvermyr, D; Sim, KS; Simon-Gillo, J; Singh, CP; Singh, V; Sivertz, M; Soldatov, A; Soltz, RA; Sorensen, S; Stankus, PW; Starinsky, N; Steinberg, P; Stenlund, E; Ster, A; Stoll, SP; Sugioka, M; Sugitate, T; Sullivan, JP; Sumi, Y; Sun, Z; Suzuki, M; Takagui, EM; Taketani, A; Tamai, M; Tanaka, KH; Tanaka, Y; Taniguchi, E; Tannenbaum, MJ; Thomas, J; Thomas, JH; Thomas, TL; Tian, W; Tojo, J; Torii, H; Towell, RS; Tserruya, I; Tsuruoka, H; Tsvetkov, AA; Tuli, SK; Tydesjo, H; Tyurin, N; Ushiroda, T; van Hecke, HW; Velissaris, C; Velkovska, J; Velkovsky, M; Vinogradov, AA; Volkov, MA; Vorobyov, A; Vznuzdaev, E; Wang, H; Watanabe, Y; White, SN; Witzig, C; Wohn, FK; Woody, CL; Xie, W; Yagi, K; Yokkaichi, S; Young, GR; Yushmanov, IE; Zajc, WA; Zhang, Z; Zhou, S PHENIX Collaboration : PHYSICAL REVIEW C, 69 (2): Art. No. 024904 FEB 2004 e-Print Archive: nucl-ex/0307010

- 743. Chen, LW; Ko, CM; Tzeng, Y PHYSICS LETTERS B, 584 (3-4): 269-275 APR 1 2004
- 744. Sa, BH; Cai, X; Kobdaj, C; Wang, ZQ; Yan, YP; Zhou, DM COMMUNICATIONS IN THEORETICAL PHYSICS, 41 (2): 291-295 FEB 15 2004
- 745. Soff, S JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S139-S150 Sp. Iss. SI JAN 2004
- 746. Pal, S; Ko, CM; Lin, ZW NUCLEAR PHYSICS A, 730 (1-2): 143-159 JAN 12 2004 e-Print Archive: nucl-th/0106073
- 747. Ben-Hao Sa (Beijing, Inst. Atomic Energy & Hua-Zhong Normal U. & CCAST World Lab, Beijing & Beijing, Inst. Theor. Phys.), Xu Cai (CCAST World Lab, Beijing & Hua-Zhong Normal U.), Chinorat Kobdaj (Suranaree U. of Tech.), Zhong-Qi Wang (Beijing, Inst. Atomic Energy), Yu-Peng Yan (Suranaree U. of Tech.), Dai-Mei Zhou (Hua-Zhong Normal U.),. May 2002. 9pp. Commun.Theor.Phys.41:291-295,2004 e-Print Archive: nucl-th/0205078

SLAC SPIRES HEP Database:

748. N. Xu ,. 2003. 7pp. Prepared for International Workshop on Quark and Hadron Dynamics in Relativistic Heavy Ion Collisions (BP 2002), Budapest, Hungary, 3-7 Mar 2002. Heavy Ion Phys.17:229-235,2003 Also in *Alushta 2002, Multiparticle dynamics* 101-106

WA97 Collaboration (ANDERSEN, E. -...- BÁN, J. -...- JUSKO, A. -...- KRÁLIK, I. -...- LUPTÁK, M. -...- PASTIRČÁK, B. -...- ŠAFARIK, K. -...- ŠÁNDOR, L. -...- URBÁN, J. -...-) Strangeness enhancement at mid-rapidity in Pb-Pb collisions at 158 A GeV/c. CERN-EP-99-029, CERN-EP-99-29. In *Physics Letters B*. Vol.449, no.3-4 (1999), p.401-406.

Citácie vo WOS

749. Hong, B JOURNAL OF THE KOREAN PHYSICAL SOCIETY, 45 (4): L795-L798 OCT 2004
750. Renk, T JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (10): 1495-1514 OCT 2004
751. Pal, S; Ko, CM; Alexander, JM; Chung, P; Lacey, RA PHYSICS LETTERS B, 595: 158-164 AUG 12 2004
752. Back, BB; Betts, RR; Chang, J; Chang, WC; Chi, CY; Chu, YY; Cumming, JB; Dunlop, JC; Eldredge, W; Fung, WY; Ganz, R; Garcia, E; Gillitzer, A; Heintzelman, G; Henning, WF; Hofman, DJ; Holzman, B; Kang, JH; Kim, EJ; Kim, SY; Kwon, Y; McLeod, D; Mignerey, AC; Moulson, M; Nanal, V; Ogilvie, CA; Pak, R; Ruangma, A; Russ, DE; Seto, RK; Stankas, PJ; Stephans, GSF; Wang, HQ; Wolfs, FLH; Wuosmaa, AH; Xiang, H; Xu, GH; Yao, HB; Zou, CM E917 Collaboration PHYSICAL REVIEW C, 69 (5): Art. No. 054901 MAY 2004
753. Zhang, Y; Su, RK JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (6): 811-821 JUN 2004
754. Oeschler, H ACTA PHYSICA POLONICA B, 35 (3): 1067-1080 MAR 2004
755. Chen, LW; Ko, CM; Tzeng, Y PHYSICS LETTERS B, 584 (3-4): 269-275 APR 1 2004
756. Rafelski, J; Letessier, J JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, 30 (1): S1-S28 Sp. Iss. SI JAN 2004
757. Pal, S; Ko, CM; Lin, ZW NUCLEAR PHYSICS A, 730 (1-2): 143-159 JAN 12 2004

SLAC SPIRES HEP Database:

758. Berndt Muller (Duke U.),. Apr 2004. 8pp. Contribution to RBRC Scientific Articles Proceedings Series New Discoveries at RHIC. e-Print Archive: nucl-th/0404015

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Forward pi0 meson production at HERA. DESY-99-094. In *Physics Letters B*. Vol.462, no.3-4 (1999), p.440-452. hep-ex/9907030

Citácie vo WOS

759. Fontannaz, M EUROPEAN PHYSICAL JOURNAL C, 38 (3): 297-307 DEC 2004
760. Golec-Biernat, K ACTA PHYSICA POLONICA B, 35 (12): 3103-3114 DEC 2004
761. Fontannaz, M NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 135: 173-177 OCT 2004
762. Aurenche, P; Basu, R; Fontannaz, M; Godbole, RM EUROPEAN PHYSICAL JOURNAL C, 34 (3): 277-284 MAY 2004

SLAC SPIRES HEP Database:

763. M. Maniatis (Hamburg U.),. Mar 2004. 5pp. To appear in the proceedings of Ringberg Workshop on New Trends in HERA Physics 2003, Ringberg Castle, Germany, 28 Sep - 3 Oct 2003. *Tegernsee 2003, New trends in HERA physics* 150-157 e-Print Archive: hep-ph/0403002

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCÉI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of open beauty production at HERA. In *Physics Letters B*. Vol.467, no.1-2 (1999), p.156-164.

Citácie vo WOS

764. Chwastowski, J; Figiel, J *PHYSICS OF PARTICLES AND NUCLEI*, 35 (5): 619-632 SEP-OCT 2004
765. Chyla, J *PHYSICAL REVIEW D*, 70 (5): Art. No. 054001 SEP 2004
766. Goncalves, VP; Machado, MVT *EUROPEAN PHYSICAL JOURNAL C*, 32 (4): 501-506 FEB 2004

SLAC SPIRES HEP Database:

767. Matthew Wing (University Coll. London & DESY),. Aug 2005. 10pp. To appear in the proceedings of HERA and the LHC: A Workshop on the Implications of HERA for LHC Physics (Startup Meeting, CERN, 26-27 March 2004; Midterm Meeting, CERN, 11-13 October 2004; Final Meeting, DESY, 21-24 March 2004), Hamburg, Germany, 17-21 Jan 2005. e-Print Archive: hep-ex/0508038
768. Matteo Cacciari (Paris, LPTHE),. LPTHE-P04-03, Jul 2004. 14pp. Talk given at 39th Rencontres de Moriond on QCD and High-Energy Hadronic Interactions, La Thuile, Italy, 28 Mar - 4 Apr 2004: and Talk given at 7th DESY Workshop on Elementary Particle Theory: Loops and Legs in Quantum Field Theory, Zinnowitz, Germany, 25-30 Apr 2004.

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCÉI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Elastic photoproduction of J/Psi and upsilon mesons at HERA. DESY-00-037. In *Physics Letters B*. Vol.483, no.1-3 (2000), p.23-35. hep-ex/0003020

Citácie vo WOS

769. Goncalves, VP; Machado, MVT *EUROPEAN PHYSICAL JOURNAL C*, 38 (3): 319-328 DEC 2004
770. Sibirtsev, A; Krewald, S; Thomas, AW *JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS*, 30 (10): 1427-1444 OCT 2004
771. Kuroda, M; Schildknecht, D *EUROPEAN PHYSICAL JOURNAL C*, 37 (2): 205-222 SEP 2004
772. Ivanov, DY; Schafer, A; Szymanowski, L; Krasnikov, G *EUROPEAN PHYSICAL JOURNAL C*, 34 (3): 297-316 MAY 2004
773. Rogers, T; Zu, X; Guzey, V; Strikman, M *PHYSICAL REVIEW D*, 69 (7): Art. No. 074011 APR 1 2004
774. Klein, SR; Nystrand, J *PHYSICAL REVIEW LETTERS*, 92 (14): Art. No. 142003 APR 9 2004
775. J. Chwastowski, J. Figiel (Cracow, INP),. Nov 2003. 30pp. *Phys.Part.Nucl.*35:619-632,2004, *Fiz.Elem.Chast.Atom.Yadra* 35:1157-1180,2004 e-Print Archive: hep-ex/0311044

SLAC SPIRES HEP Database:

776. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP,

- Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034
777. Halina Abramowicz (Tel Aviv U.),. PIC-2004-MONT04, Oct 2004. 19pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT04,2004 e-Print Archive: hep-ex/0410002
778. D.Yu. Ivanov (Sobolev IM, Novosibirsk), G. Krasnikov (St. Petersburg State U.), L. Szymanowski (Warsaw, Inst. Nucl. Studies),. Sep 2004. 6pp. Talk given at 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 535-540 e-Print Archive: hep-ph/0409110
779. M. Strikman (Penn State U.), C. Weiss (Jefferson Lab),. JLAB-THY-04-267, Aug 2004. 6pp. To appear in the proceedings of 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 558-563 e-Print Archive: hep-ph/0408345

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of dijet cross-sections in photoproduction and photon structure. DESY-00-035. In *Physics Letters B*. Vol.483, no.1-3 (2000), p.36-48. hep-ex/0003011

Citácie vo WOS

780. Cornet, F; Jankowski, P; Krawczyk, M ACTA PHYSICA POLONICA B, 35 (9): 2215-2240 SEP 2004
781. Cornet, F; Jankowski, P; Krawczyk, M NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 126: 28-37 JAN 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of elastic electroproduction of ϕ mesons at HERA. DESY-00-070. In *Physics Letters B*. Vol.483, no.4 (2001), p.360-372. hep-ex/0005010

Citácie vo WOS

782. Jeffrey R. Forshaw (Manchester U.), R. Sandapen (Manchester U. & Laval U.), G. Shaw (Manchester U.),. Dec 2003. 26pp. Phys.Rev.D69:094013,2004 e-Print Archive: hep-ph/0312172

SLAC SPIRES HEP Database:

783. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys.Element.Part.Atom.Nucl. e-Print Archive: hep-ph/0501034
784. Halina Abramowicz (Tel Aviv U.),. PIC-2004-MONT04, Oct 2004. 19pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT04,2004 e-Print Archive: hep-ex/0410002

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Three-Jet Production in Deep-Inelastic Scattering at HERA. DESY-01-073. In *Physics Letters B*. Vol.515, no.1-2 (2001), p.17-29.

Citácie vo WOS

785. Hirosky, R INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 19 (6): 864-875 MAR 10 2004
786. Gwenlan, C ACTA PHYSICA POLONICA B, 35 (1): 377-386 JAN 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEL, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of deeply virtual Compton scattering at HERA. DESY-01-093. In *Physics Letters B*. Vol.517, no.1-2 (2001), p.47-58. hep-ex/0107005

Citácie vo WOS

787. Ji, XD ANNUAL REVIEW OF NUCLEAR AND PARTICLE SCIENCE, 54: 413-450 2004
788. Kuroda, M; Schildknecht, D EUROPEAN PHYSICAL JOURNAL C, 37 (2): 205-222 SEP 2004
789. Kiptily, DV; Polyakov, MV EUROPEAN PHYSICAL JOURNAL C, 37 (1): 105-114 SEP 2004
790. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004
791. Noritzsch, JD PHYSICAL REVIEW D, 69 (9): Art. No. 094016 MAY 2004
792. Boffi, S; Pasquini, B; Traini, M NUCLEAR PHYSICS B, 680 (1-3): 147-163 MAR 1 2004
793. Freund, A; Strikman, M EUROPEAN PHYSICAL JOURNAL C, 33 (1): 53-61 MAR 2004
794. d'Hose, N; Burtin, E; Guichon, PAM; Marroncle, J EUROPEAN PHYSICAL JOURNAL A, 19: 47-53 Suppl. 1 FEB 2004
795. Freund, A; Strikman, M PHYSICAL REVIEW C, 69 (1): Art. No. 015203 JAN 2004
796. Kirchner, A; Muller, D EUROPEAN PHYSICAL JOURNAL C, 32 (3): 347-375 JAN 2004

SLAC SPIRES HEP Database:

797. Silvano Simula (INFN, Rome3),. RM3-TH-04-13, Jun 2004. 8pp. To appear in the proceedings of Workshop on the Physics of Excited Nucleons (NSTAR 2004), Grenoble, France, 24-27 Mar 2004. e-Print Archive: hep-ph/0406074
798. Jen-Chieh Peng (Illinois U., Urbana),. Oct 2003. 11pp. Invited talk at 8th Conference on the Intersections of Particle and Nuclear Physics (CIPANP 2003), New York, New York, 19-24 May 2003. AIP Conf.Proc.698:33-43,2004 Also in *New York 2003, Intersections of particle and nuclear physics* 33-43 e-Print Archive: hep-ph/0310288

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEL, J. -...- KURČA, T. -...- MURÍN, P. -...-) On the Rise of the Proton Structure Function F_2 Towards Low x . DESY-01-104. In *Physics Letters B*. Vol.520, no.3-4 (2001), p.183-190. hep-ex/0108035

Citácie vo WOS

799. Golec-Biernat, K ACTA PHYSICA POLONICA B, 35 (12): 3103-3114 DEC 2004
800. Debbe, R BRAHMS Collaboration ACTA PHYSICA HUNGARICA A-HEAVY ION PHYSICS, 21 (2-4): 117-123 2004
801. Martin, AD; Ryskin, MG; Watt, G EUROPEAN PHYSICAL JOURNAL C, 37 (3): 285-292 OCT 2004
802. Donnachie, A; Landshoff, R PHYSICS LETTERS B, 595: 393-399 AUG 12 2004
803. Levin, E; Lublinsky, M NUCLEAR PHYSICS A, 730 (1-2): 191-211 JAN 12 2004

SLAC SPIRES HEP Database:

804. A. Petrukhin (Moscow, ITEP),. Apr 2004. 5pp. Prepared for 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 372-376
805. I.P. Ivanov (INFN, Cosenza & Sobolev IM, Novosibirsk), N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), A.A. Savin (Wisconsin U., Madison & SINP, Moscow),. DESY-04-243, Dec 2004. 172pp. Submitted to Phys. Element. Part.Atom. Nucl. e-Print Archive: hep-ph/0501034
806. A.V. Kotikov (Karlsruhe U., TTP & Dubna, JINR), A.V. Lipatov (Moscow State U.), G. Parente (Santiago de Compostela U.), N.P. Zotov (SINP, Moscow),. Apr 2003. 15pp. Presented at International School on Heavy Quark Physics, Dubna, Russia, 27 May - 5 Jun 2002. Lect.Notes Phys.647:386-400,2004 Also in *Dubna 2002, Heavy quark physics* 386-400 e-Print Archive: hep-ph/0304078

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) A search for Leptoquark Bosons in $e(-) p$ Collisions at HERA. DESY-01-094. In *Physics Letters B*. Vol.523, no.3-4 (2001), p.234-242.

SLAC SPIRES HEP Database:

807. By V.A. Mitsou (Valencia U., IFIC), N.Ch. Benekos (CERN), I. Panagoulas, Th.D. Papadopoulou (Natl. Tech. U., Athens),. Nov 2004. 8pp. Prepared for Conference on Physics at LHC, Vienna, Austria, 13-17 Jul 2004. Submitted to Czech.J.Phys. e-Print Archive: hep-ph/0411189

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Search for Excited Neutrinos at HERA. DESY-01-145. In *Physics Letters B*. Vol.525, no.1-2 (2002), p.9-16.

Citácie vo WOS

808. Arnulf Quadt (Bonn U.),. Dec 2003. 17pp. Plenary talk at International Europhysics Conference on High-Energy Physics (HEP 2003), Aachen, Germany, 17-23 Jul 2003. Eur.Phys.J.C33:S21-S37,2004 e-Print Archive: hep-ph/0312233

H1 Collaboration(ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of $D^{(*)\pm}$ Meson Production and F_2^c in Deep-Inelastic Scattering at HERA. DESY-01-100. In *Physics Letters B*. Vol.528, no.3-4 (2002), p.199-214. hep-ex/0108039

Citácie vo WOS

809. Kretzer, S; Lai, HL; Olness, FI; Tung, WK PHYSICAL REVIEW D, 69 (11): Art. No. 114005 JUN 2004
810. Noritzsch, JD PHYSICAL REVIEW D, 69 (9): Art. No. 094016 MAY 2004
811. By R.S. Thorne (Cambridge U.),. CAVENDISH-HEP-03-25, Sep 2003. 12pp. Invited talk at 21st International Symposium on Lepton and Photon Interactions at High Energies (LP 03), Batavia, Illinois, 11-16 Aug 2003. Int. J. Mod. Phys.A19:1074-1088,2004 e-Print Archive: hep-ph/0309343

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MURÍN, P. -...-) Diffractive photoproduction of $\Psi(2S)$ mesons at HERA. DESY-02-075. In *Physics Letters B*. Vol.541, no.3-4 (2002), p.251-264. hep-ex/0205107

Citácie vo WOS

812. Hayashigaki, A; Suzuki, K; Tanaka, K NUCLEAR PHYSICS A, 721: 813C-816C JUN 30 2003

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEL, J. -...- KURČA, T. -...- MURÍN, P. -...-) Measurement of inclusive jet cross-sections in deep-inelastic ep scattering at HERA. DESY-02-079. In *Physics Letters B*. Vol.542, no.3-4 (2002), p.193-206. hep-ex/0206029

Citácie vo WOS

813. Gwenlan, C ACTA PHYSICA POLONICA B, 35 (1): 377-386 JAN 2004

SLAC SPIRES HEP Database:

814. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-39, Mar 2004. 12pp. Talk given at 9th Adriatic Meeting, Dubrovnik, Croatia, 4-14 Sep 2003.

Dubrovnik 2003, Particle physics and the universe 435-446 e-Print Archive: hep-ex/0403054

815. Gerd W. Buschhorn (Munich, Max Planck Inst.),. MPP-2004-26, Feb 2004. 12pp. Talk given at International Conference on New Trends in High-Energy Physics (Experiment, Phenomenology, Theory), Alushta, Crimea, Ukraine, 24-31 May 2003. e-Print Archive: hep-ex/0402038

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEL, J. -...- KURČA, T. -...- MURÍN, P. -...-) Search for odderon induced contributions to exclusive π^0 photoproduction at HERA. DESY-02-087. In *Physics Letters B*. Vol.544, no.1-2 (2002), p.35-43. hep-ex/0206073

Citácie vo WOS

816. Braunewell, S; Ewerz, C PHYSICAL REVIEW D, 70 (1): Art. No. 014021 JUL 2004

H1 Collaboration (ADLOFF, C. -...- BRUNCKO, D. -...- FERENCEL, J. -...- KURČA, T. -...- MURÍN, P. -...-) Search for excited electrons at HERA. DESY-02-096. In *Physics Letters B*. Vol.548, no.1-2 (2002), p.35-44. hep-ex/0207038

Citácie vo WOS

817. Arnulf Quadt (Bonn U.),. Dec 2003. 17pp. Plenary talk at International Europhysics Conference on High-Energy Physics (HEP 2003), Aachen, Germany, 17-23 Jul 2003. Eur.Phys.J.C33:S21-S37,2004 e-Print Archive: hep-ph/0312233

H1 Collaboration (ANDREEV, V. -...- BRUNCKO, D. -...- FERENCEL, J. -...- MURÍN, P. -...-) Isolated electrons and muons in events with missing transverse momentum at HERA. DESY-02-224. In *Physics Letters B*. Vol.561, no.3-4 (2003), p.241-257. e-Print Archive: hep-ex/0301030

Citácie vo WOS

818. Pisano, C EUROPEAN PHYSICAL JOURNAL C, 38 (1): 79-84 DEC 2004

819. Carli, T; Dannheim, D; Bellagamba, L MODERN PHYSICS LETTERS A, 19 (25): 1881-1902 AUG 20 2004

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEL, J. -...- MURIN, P. -...-) Diffractive Photoproduction of J/ψ Mesons with Large Momentum Transfer at HERA. Preprint DESY 03-061. In *Physics Letters B*. Vol.568, no.3-4 (2003), p.205-218. hep-ex/0306013

Citácie vo WOS

820. Golec-Biernat, K ACTA PHYSICA POLONICA B, 35 (12): 3103-3114 DEC 2004

821. Enberg, R MODERN PHYSICS LETTERS A, 19 (36): 2655-2671 NOV 30 2004

822. Ivanov, A; Kirschner, R EUROPEAN PHYSICAL JOURNAL C, 36 (1): 43-48 JUL 2004

823. Poludniowski, GG; Forshaw, JR; Enberg, R; Motyka, L JOURNAL OF HIGH ENERGY PHYSICS, (12): Art. No. 002 DEC 2003
824. Szuba, D ACTA PHYSICA POLONICA B, 35 (1): 483-487 JAN 2004
825. Rikard Enberg (Uppsala U.), Jeffrey R. Forshaw (Manchester U.), Leszek Motyka (Jagiellonian U.), Gavin Poludniowski (Manchester U.), Dec 2003. 3pp. Presented at International Europhysics Conference on High-Energy Physics (HEP 2003), Aachen, Germany, 17-23 Jul 2003. Eur.Phys.J.C33:S512-S514,2004 e-Print Archive: hep-ph/0312312
826. J. Chwastowski, J. Figiel (Cracow, INP), Nov 2003. 30pp. Phys.Part.Nucl.35:619-632,2004, Fiz.Elem.Chast.Atom.Yadra 35:1157-1180,2004 e-Print Archive: hep-ex/0311044

SLAC SPIRES HEP Database:

827. Alessia Bruni (INFN, Bologna), Markus Diehl, Frank-Peter Schilling (DESY), DESY-04-201, Oct 2004. 19pp. Contributed to 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 3-21 e-Print Archive: hep-ph/0410106
828. Halina Abramowicz (Tel Aviv U.), PIC-2004-MONT04, Oct 2004. 19pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT04,2004 e-Print Archive: hep-ex/0410002
829. R. Enberg (Ecole Polytechnique), Jeffrey R. Forshaw, G. Poludniowski (Manchester U.), L. Motyka (Jagiellonian U.), Jul 2004. 6pp. To appear in proceedings of the 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 511-516 e-Print Archive: hep-ph/0407328

H1 Collaboration (AKTAS, A. -...- BRUNCKO, D. -...- FERENCEI, J. -...- MURÍN, P. -...-) Evidence for a Narrow Anti-Charmed Baryon State. Preprint DESY-04-038. In *Physics Letters B*. Vol.588, no.1-2 (2004), p.17-28. hep-ex/0403017

Citácie vo WOS

830. Karliner, M; Webber, BR JOURNAL OF HIGH ENERGY PHYSICS, (12): Art. No. 045 DEC 2004
831. Cheng, HY; Chua, CK JOURNAL OF HIGH ENERGY PHYSICS, (11): Art. No. 072 NOV 2004
832. Karliner, M ACTA PHYSICA POLONICA B, 35 (12): 3055-3067 DEC 2004
833. Oh, Y; Kim, H PHYSICAL REVIEW D, 70 (9): Art. No. 094022 NOV 2004
834. Liu, YR; Zhang, A; Huang, PZ; Deng, WZ; Chen, XL; Zhu, SL PHYSICAL REVIEW D, 70 (9): Art. No. 094045 NOV 2004
835. Schael, S ALEPH Collaboration PHYSICS LETTERS B, 599 (1-2): 1-16 OCT 7 2004
836. Cheng, HY; Chua, CK; Hwang, CW PHYSICAL REVIEW D, 70 (3): Art. No. 034007 AUG 2004
837. Bijker, R; Giannini, MM; Santopinto, E PHYSICS LETTERS B, 595: 260-268 AUG 12 2004
838. Maciej A. Nowak, Joanna Wasiluk. 2004. Prepared for 44th Cracow School of Theoretical Physics: 44th Course: New Results in Particle Physics, Zakopane, Poland, 28 May - 6 Jun 2004. Published in Acta Phys.Polon.B35:3021,2004
839. Dan Pirjol (MIT, LNS), Carlos Schat (CNEA, Buenos Aires), MIT-CTP-3536, Aug 2004. 18pp. Phys.Rev.D71:036004,2005 e-Print Archive: hep-ph/0408293

840. Margaret E. Wessling (Caltech),. CALT-68-2517, Aug 2004. 12pp.
Phys.Lett.B603:152-158,2004, Erratum-ibid.B618:269-270,2005 e-Print Archive:
hep-ph/0408263
841. Jia-lun Ping (Nanjing Normal U. & Nanjing U. & Shandong U.), Di Qing
(CERN), Fan Wang (Nanjing U.), T. Goldman (Los Alamos),. Aug 2004. 14pp.
Phys.Lett.B602:197-204,2004 e-Print Archive: hep-ph/0408176
842. Kim Maltman (York U., Canada),. YU-PP-I-E-KM-04-2, Aug 2004. 11pp.
Phys.Lett.B604:175-182,2004 e-Print Archive: hep-ph/0408145
843. Shi-Lin Zhu (Peking U.),. Jun 2004. 21pp. Int.J.Mod.Phys.A19:3439-3469,2004
e-Print Archive: hep-ph/0406204
844. N. Mathur et al.. UK-04-13, JLAB-THY-04-66, Jun 2004. 10pp.
Phys.Rev.D70:074508,2004 e-Print Archive: hep-ph/0406196
845. H. Hogaasen (Oslo U.), P. Sorba (Annecy, LAPTH),. LAPTH-1048-04, May
2004. 9pp. Mod.Phys.Lett.A19:2403-2410,2004 e-Print Archive: hep-ph/0406078
846. Kingman Cheung (Taiwan, Natl. Tsing Hua U.),. Jun 2004. 4pp.
Phys.Lett.B595:283-287,2004 e-Print Archive: hep-ph/0405281
847. D. Melikhov (Heidelberg U. & SINP, Moscow), S. Simula (INFN, Rome3), B.
Stech (Heidelberg U.),. HD-THEP-04-20, RM3-TH-04-7, May 2004. 9pp.
Phys.Lett.B594:265-272,2004 e-Print Archive: hep-ph/0405037
848. Yong-seok Oh (Georgia U.), Hung-chong Kim (IPAP, Seoul),. May 2004. 32pp.
Phys.Rev.D70:094022,2004 e-Print Archive: hep-ph/0405010
849. Marek Karliner (Cambridge U. & Tel Aviv U.), Harry J. Lipkin (Tel Aviv U. &
Weizmann Inst. & Argonne),. CAVENDISH-HEP-04-15, TAUP-2769-04, WIS-
11-04, ANL-HEP-PR-04-45, May 2004. 8pp. Phys.Lett.B597:309-313,2004 e-
Print Archive: hep-ph/0405002
850. Hungchong Kim, Su Houng Lee (IPAP, Seoul), Yong-seok Oh (Georgia U.),. Apr
2004. 9pp. Phys.Lett.B595:293-300,2004 e-Print Archive: hep-ph/0404170
851. N.I. Kochelev (Valencia U. & BITP, Kiev), H.J. Lee, V. Vento (Valencia U.),.
FTUV-04-0407, IFIC-04-27, Apr 2004. 14pp. Phys.Lett.B594:87-96,2004 e-Print
Archive: hep-ph/0404065
852. Hai-Yang Cheng, Chun-Khiang Chua (Taiwan, Inst. Phys.), Chien-Wen Hwang
(Taiwan, Natl. Kaohsiung Normal U.),. Mar 2004. 33pp.
Phys.Rev.D70:034007,2004 e-Print Archive: hep-ph/0403232
853. Xiao-Gang He (Peking U.), Xue-Qian Li (Nankai U.),. Mar 2004. 19pp.
Phys.Rev.D70:034030,2004 e-Print Archive: hep-ph/0403191
854. Maciej A. Nowak (Jagiellonian U.), Michal Praszalowicz (Jagiellonian U. &
Brookhaven), Mariusz Sadzikowski, Joanna Wasiluk (Jagiellonian U.),. TPJU-4-
2004, BNL-NTBNL-NT-04-10, Mar 2004. 10pp. Phys.Rev.D70:031503,2004 e-
Print Archive: hep-ph/0403184
855. Shmuel Nussinov (Tel Aviv U. & Maryland U.),. Mar 2004. 6pp.
Phys.Rev.D69:116001,2004 e-Print Archive: hep-ph/0403028
856. Sandip Pakvasa (Hawaii U.), Mahiko Suzuki (UC, Berkeley & LBL, Berkeley),.
UH-511-1043-04, LBL-54494, Feb 2004. 14pp. Phys.Rev.D70:036002,2004 e-
Print Archive: hep-ph/0402079

SLAC SPIRES HEP Database:

857. M. Ripani (INFN, Genoa),. Apr 2004. 12pp. Prepared for 16th Conference on
High Energy Physics (IFAE 2004), Turin, Italy, 14-16 Apr 2004. *Turin 2004,
High energy physics* 231-242
858. Francesca Giordano (Ferrara U.),. DESY-HERMES-04-55, Oct 2004. 88pp.
859. Yongseok Oh, K. Nakayama (Georgia U.), T.-S.H. Lee (Argonne, PHY),. Dec
2004. 42pp. e-Print Archive: hep-ph/0412363

860. Hideo Suganuma, Hiroko Ichie (Tokyo Inst. Tech.), Fumiko Okiharu (Nihon U., Tokyo), Toru T. Takahashi (Kyoto U., Yukawa Inst., Kyoto),. Dec 2004. 9pp. Talk given at International Workshop on PENTAQUARK04, Spring-8, Hyogo, Japan, 20-23 Jul 2004. *Nishiharima 2004, Pentaquark* 414-421 e-Print Archive: hep-ph/0412271
861. Yu.N. Uzikov (Dubna, JINR),. Dec 2004. 45pp. e-Print Archive: nucl-th/0411113
862. Haiyan Gao, Wang Xu (TUNL, Durham),. Nov 2004. 3pp. Presented at YITP Workshop on Multi-quark Hadrons: Four, Five and More? (YITP-W-03-21), Kyoto, Japan, 17-19 Feb 2004. e-Print Archive: nucl-ex/0411013
863. H. Hogaasen (Oslo U.), P. Sorba (Annecy, LAPTH),. LAPTH-1074-04, Sep 2004. 15pp. e-Print Archive: hep-ph/0410224
864. Fumiko Okiharu (Nihon U., Tokyo), Hideo Suganuma (Tokyo Inst. Tech.), Toru T. Takahashi (Kyoto U., Yukawa Inst., Kyoto),. Oct 2004. 5pp. Talk given at International Workshop on PENTAQUARK04, Spring-8, Hyogo, Japan, 20-23 Jul 2004. *Nishiharima 2004, Pentaquark* 339-343 e-Print Archive: hep-lat/0410021
865. P. Bicudo (Lisbon, IST),. Oct 2004. 9pp. Talk given at International Workshop on PENTAQUARK04, Spring-8, Hyogo, Japan, 20-23 Jul 2004. *Nishiharima 2004, Pentaquark* 390-397 e-Print Archive: hep-ph/0410097
866. Shi-Lin Zhu (Peking U.),. Jun 2004. AAPPS Bull.14N3:14-20,2004
867. Fl. Stancu (Liege U.),. Oct 2004. 9pp. Talk given at International Workshop on PENTAQUARK04, Spring-8, Hyogo, Japan, 20-23 Jul 2004. *Nishiharima 2004, Pentaquark* 254-261 e-Print Archive: hep-ph/0410033
868. Yongseok Oh (Georgia U.), Hungchong Kim (Yonsei U.),. Sep 2004. 9pp. Talk given at International Workshop on PENTAQUARK04, Spring-8, Hyogo, Japan, 20-23 Jul 2004. *Nishiharima 2004, Pentaquark* 282-289 e-Print Archive: hep-ph/0409358
869. R. Bijker (Mexico U., ICN), M.M. Giannini, E. Santopinto (Genoa U. & INFN, Genoa),. Aug 2004. 8pp. Invited talk at 23rd International Workshop on Nuclear Theory, Rila, Bulgaria, 14-19 Jun 2004. e-Print Archive: hep-ph/0409022
870. D.L. Borisyuk, A.P. Kobushkin, Yu.V. Kutafin (BITP, Kiev),. Aug 2004. 13pp. e-Print Archive: hep-ph/0408201
871. Kim Maltman (York U., Canada & Adelaide U.),. YU-PP-I-E-KM-04-1, Aug 2004. 12pp. Invited talk at Workshop on the Physics of Excited Nucleons (NSTAR 2004), Grenoble, France, 24-27 Mar 2004. e-Print Archive: hep-ph/0408144
872. Harold G. Evans (Columbia U.),. PIC-2004-MONT06, Aug 2004. 14pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston, Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT06,2004 e-Print Archive: hep-ex/0408043
873. F. Csikor (Eotvos U.), Z. Fodor (Eotvos U. & Wuppertal U.), S.D. Katz (Wuppertal U.), T.G. Kovacs (Pecs U.),. ITP-BUDAPEST-612, WUB-04-06, Aug 2004. 13pp. Based on talks the authors gave at various conferences. e-Print Archive: hep-lat/0407033
874. Swarup Kumar Majee, Amitava Raychaudhuri (Calcutta U.),. CU-PHYSICS-21-2004, Jul 2004. 15pp. e-Print Archive: hep-ph/0407042
875. P. Bicudo (Lisbon U. & CFIF, Lisbon),. May 2004. 4pp. Talk given at 39th Rencontres de Moriond on QCD and High-Energy Hadronic Interactions, La Thuile, Italy, 28 Mar - 4 Apr 2004, to appear in the proceedings. e-Print Archive: hep-ph/0405254
876. R. Bijker, M.M. Giannini, E. Santopinto. May 2004. 6pp. AIP Conf.Proc.726:181-186,2004 Also in *Morelos 2004, Nuclear physics, large and small* 181-186 e-Print Archive: hep-ph/0405195

877. Hyun-Chul Kim (Pusan Natl. U.), Michal Praszalowicz (Brookhaven & Jagiellonian U.), PNU-NTG-09-2004, PNU-NURI-08-2004, BNL-NT-04-20, TPJU-7-2004, May 2004. 5pp. Presented at YITP Workshop on Multi-quark Hadrons: Four, Five and More? (YITP-W-03-21), Kyoto, Japan, 17-19 Feb 2004. e-Print Archive: hep-ph/0405171
878. Eberhard Klempt (Bonn U., HISKP), Apr 2004. 139pp. Lectures given at 18th Annual Hampton University Graduate Studies (HUGS at JLab 2003), Newport News, Virginia, 2-20 Jun 2003. e-Print Archive: hep-ph/0404270

NA57 Collaboration (ANTINORI, F. -...- BOMBARA, M. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFAŘÍK, K. -...- ŠÁNDOR, L. -...-) Energy dependence of hyperon production in nucleus-nucleus collisions at SPS. In *Physics Letters B*. Vol.595, no.1-4 (2004), p.68-74. nucl-ex/0403022

Citácie vo WOS

879. Torrieri, G; Letessier, J; Rafelski, J; Steinke, S ACTA PHYSICA POLONICA B, 35 (12): 2911-2927 DEC 2004

GLAGOLEV, V.V. - HLAVACOVA, J. - KACHARAVA, A.K. - KHAIRETDINOV, K.U. - LADYGINA, N.B. - NIORADZE, M.S. - PASTIRČÁK, B. - LEBEDEV, R.M. - MAMULASHVILI, A.G. - MARTINSKA, G. - PESTOVA, G.D. - SIEMIARCZUK, T. - URBAN, J. Spatial correlations in deuteron breakup with allowance for final-state interaction. In *Physics of Atomic Nuclei*. Vol.59, no.12 (1996), p. 2125-2129.

Citácie vo WOS

880. Ladygina, NB; Shebeko, AV FEW-BODY SYSTEMS, 33 (1): 49-69 AUG 2003

HLAVACOVA, J. - GLAGOLEV, V.V. - KACHARAVA, A.K. - KUSHPIL, S.A. - LADYGINA, N.B. - LEBEDEV, R.M. - MAMULASHVILI, A.G. - MARTINSKA, G. - NIORADZE, M.S. - PASTIRČÁK, B. - SIEMIARCZUK, T. - URBAN, J. - KHAIRETDINOV, K.U. - KHVASTUNOV, M.S. Investigation of the reaction $dp \rightarrow pp(+)$ nn. In *Physics of Atomic Nuclei*, Vol.60, no.3 (1997), p.391-397.

Citácie vo WOS

881. Tatischeff, B; Yonnet, J; Boivin, M; Comets, MP; Courtat, P; Gacougnolle, R; Le Bornec, Y; Loireux, E; MacCormick, M; Reide, F; Willis, N EUROPEAN PHYSICAL JOURNAL A, 17 (2): 245-267 JUN 2003

GALAZKAFRIEDMAN, J. - SOBCZAK, T. - STEPANIAK, J. - ZIELINSKI, I.P. - GLAGOLEV, V.V. - LEBEDEV, R.M. - PESTOVA, G.D. - SHIMANSKIY, S.S. - BÁNÓ, M. - HLAVACOVA, J. - MARTINSKA, G. - PATOCKA, J. - SEMAN, M. - ŠÁNDOR, L. - URBAN, J. - KHAIRETDINOV, K.U. - KACHARAVA, A.K. - NIORADZE, M.S. - SALUKVADZE, Z.S. Proton-proton and deuteron-deuteron correlations in interactions of relativistic helium nuclei with protons. In *Zeitschrift fur Physik A-Hadrons and Nuclei*. Vol. 345, no.2 (1993), p.125-129.

Citácie vo WOS

882. Blinov, AV; Turov, VF; Chadeyeva, MV PHYSICS OF ATOMIC NUCLEI, 67 (8): 1523-1528 AUG 2004

ANTOŠ, J. - BEKER, H. - BRONS, S. - BUSSMANN, K. - DAGAN, S. - DREES, A. - ERD, C. - ESTEN, M.J. - FABJAN, C.W. - GLASSEL, P. - GOERLACH, U. - HEDBERG, V. - LISSAUER, D. - MAZZONI, M.A. - MCCUBBIN, N.A. - NEUBERT, M. - NEVSKI, P. - OLSEN, L. - PFEIFFER, A. - RAY, A. - SCHUKRAFT, J. - SHAPIRA, D. - SOLTANI, J. - SPECHT, H.J. - STUMER, I. - THOMPSON, J. - VEENHOF, R.J. - WILLIS, W.J. - WOODY, C. Soft photon

production in 450 GeV/c *p*-Be collisions. In *Zeitschrift für Physik C - Particles and Fields*. Vol.59, no.4 (1993), p.547-553.

Citácie vo WOS

883. French, B; Quercigh, E PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS, 403: 69-90 DEC 2004

GLAGOLEV, V.V. - LEBEDEV, R.M. - PESTOVA, G.D. - SHIMANSKY, S.S. - KRAVČÍKOVÁ, M. - SEMAN, M. - ŠÁNDOR, L. - DIRNER, A. - HLAVÁČOVÁ, J. - MARTINSKÁ, G. - URBÁN, J. - KHAIRETDINOV, K.U. - BRAUN, H. - GERBER, J.P. - JULIOT, P. - MICHALON, A. - KACHARAVAN, A.K. - MENTESHASHVILI, Z.P. - NIORADZE, M.S. - SALUKVADZE, Z.R. - SOBCZAK, T. - STEPANIAK, J. Cross section of the interactions of He nuclei with protons. In *Zeitschrift für Physik C - Particles and Fields*. Vol.60, no.3 (1993), p.421-425.

Citácie vo WOS

884. Papini, P; Piccardi, S; Spillantini, P; Vannuccini, E; Ambriola, M; Bellotti, R; Cafagna, F; Ciaccio, F; Circella, M; De Marzo, CN; Bartalucci, S; Ricci, M; Bergstrom, D; Carlson, P; Francke, T; Hansen, P; Mocchiutti, E; Boezio, M; Bonvicini, V; Schiavon, P; Vacchi, A; Zampa, N; Bravar, U; Stochaj, SJ; Casolino, M; De Pascale, MP; Morselli, A; Picozza, P; Sparvoli, R; Hof, M; Kremer, J; Menn, W; Simon, M; Mitchell, JW; Ormes, JF; Stephens, SA; Streitmatter, RE; Suffert, M ASTROPHYSICAL JOURNAL, 615 (1): 259-274 Part 1 NOV 1 2004

Helios Collaboration (AKESSON, T. -...- SEMAN, M. -...- ŠÁNDOR, L. -...-) Low-mass lepton-pair production in *p*-Be collisions at 450 GeV/c. CERN-PPE-94-140. In *Zeitschrift für Physik C - Particles and Fields*. Vol.68, no.1 (1995), p.47-64.

Citácie vo WOS

885. French, B; Quercigh, E PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS, 403: 69-90 DEC 2004
886. Kienle, P; Yamazaki, T PROGRESS IN PARTICLE AND NUCLEAR PHYSICS, VOL 52, NO 1, 52: 85-132 2004 Book series title: PROGRESS IN PARTICLE AND NUCLEAR PHYSICS

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Measurement of the total photon proton cross section and its decomposition at 200 GeV centre of mass energy. DESY-95-162. In *Zeitschrift für Physik C - Particles and Fields*. Vol.69, no.1 (1995), p.27-38.

Citácie vo WOS

887. Drechsel, D; Tiator, L ANNUAL REVIEW OF NUCLEAR AND PARTICLE SCIENCE, 54: 69-114 2004
888. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004
889. Godbole, RM; Grau, A; Pancheri, G; Srivastava, YN NUCLEAR PHYSICS B-PROCEEDINGS SUPPLEMENTS, 126: 94-99 JAN 2004
890. Cudell, JR; Martynov, E; Soyez, G NUCLEAR PHYSICS B, 682 (1-2): 391-420 MAR 22 2004
891. P. Newman (Birmingham U.),. Dec 2003. 13pp. To appear in the proceedings of 21st International Symposium on Lepton and Photon Interactions at High Energies (LP 03), Batavia, Illinois, 11-16 Aug 2003. Int.J.Mod.Phys.A19:1061-1073,2004 e-Print Archive: hep-ex/0312018

H1 Collaboration (AID,S. -...- BÁN,J. -...- BRUNCKO,D. -...- FERENCEI,J. -...- KURČA,T. -...- MARÁČEK,R. -...- MURÍN,P. -...-): Jets and energy flow in photon-proton collisions at HERA. Preprint DESY 95-219. In *Zeitschrift für Physik C - Particles and Fields*. Vol.70, no.1 (1996), p.17-30

Citácie vo WOS

892. Sjostrand, T; Skands, PZ JOURNAL OF HIGH ENERGY PHYSICS, (3): Art. No. 053 MAR 2004

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Charged particle multiplicities in deep inelastic scattering at HERA. In *Zeitschrift für Physik C - Particles and Fields*. Vol.72, no.4 (1996), p.573-592.

Citácie vo WOS

893. Kittel, W ACTA PHYSICA POLONICA B, 35 (12): 2817-2872 DEC 2004
894. Lee, SJ; Mekjian, AZ NUCLEAR PHYSICS A, 730 (3-4): 514-547 JAN 26 2004

SLAC SPIRES HEP Database:

895. Gregory M. Vereshkov, Vladimir I. Kuksa, Vitaliy A. Beylin (Rostov State U.), Roman S. Pasechnik (Dubna, JINR),. Oct 2005. 17pp. Presented at International Summer School and Workshop on Hot Points in Astrophysics and Cosmology, Dubna, Russia, 2-13 Aug 2004 and presented at International Bogolyubov Conference on Problems of Theoretical and Mathematical Physics, Moscow, Russia, 2-6 Sep 2004. e-Print Archive: hep-ph/0510036
896. Gregory M. Vereshkov, Vitaliy A. Beylin, Vladimir I. Kuksa, Roman S. Pasechnik (Rostov State U.),. Oct 2004. 17pp. Presented at International Summer School and Workshop on Hot Points in Astrophysics and Cosmology, Dubna, Russia, 2-13 Aug 2004: and Presented at International Bogolyubov Conference on Problems of Theoretical and Mathematical Physics, Moscow, Russia, 2-6 Sep 2004. e-Print Archive: hep-ph/0410043

H1 Collaboration (AID, S. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Inclusive D-0 and D*(+/-) production in neutral current deep inelastic ep scattering at HERA. DESY-96-138. In *Zeitschrift für Physik C - Particles and Fields*. Vol.72, no.4 (1996), p.593-605.

Citácie vo WOS

897. Martin, AD; Roberts, RG; Stirling, WJ; Thorne, RS EUROPEAN PHYSICAL JOURNAL C, 35 (3): 325-348 JUN 2004
898. Soyez, G PHYSICAL REVIEW D, 69 (9): Art. No. 096005 MAY 2004
899. Pirner, HJ; Shoshi, AI; Soyez, G EUROPEAN PHYSICAL JOURNAL C, 33 (1): 63-74 MAR 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Observation of events at very high Q(2) in ep collisions at HERA. DESY-97-024, DESY-97-24, DAPNIA-SPP-97-18. Prepared for 32nd Rencontres de Moriond: Electroweak Interactions and Unified Theories, Les Arcs, France, 15-22 Mar 1997. In *Zeitschrift für Physik C – Particles and Fields*. Vol.74, no.2 (1997), p.191-205.

Citácie vo WOS

900. Das, SP; Datta, A; Guchait, M PHYSICAL REVIEW D, 70 (1): Art. No. 015009 JUL 2004

SLAC SPIRES HEP Database:

901. E. Comay (Tel Aviv U.), May 2004. 22pp. Has the Last Word Been Said on Classical Electrodynamics? Editors: A Chubykalo, V. Onoichin, A. Espinoza and R. Smirnov-Rueda, Rinton Press, Paramus, N.J., 2004. e-Print Archive: physics/0405050

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Diffraction dissociation in photoproduction at HERA. DESY-97-009. In *Zeitschrift für Physik C - Particles and Fields*. Vol.74, no.2 (1997), p.221-235.

Citácie vo WOS

902. Chwastowski, J; Figiel, J PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 619-632 SEP-OCT 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Bose-Einstein correlations in deep inelastic ep scattering at HERA. In *Zeitschrift für Physik C - Particles and Fields*. Vol.75, no.3 (1997), p.437-451.

Citácie vo WOS

903. Astier, P; Autiero, D; Baldisseri, A; Baldo-Ceolin, M; Banner, M; Bassompierre, G; Benslama, K; Besson, N; Bird, I; Blumenfeld, B; Bobisut, F; Bouchez, J; Boyd, S; Bueno, A; Bunyatov, S; Camilleri, L; Cardini, A; Cattaneo, PW; Cavasinni, V; Cervera-Villanueva, A; Challis, RC; Chukanov, A; Collazuol, G; Conforto, G; Conta, C; Contalbrigo, M; Cousins, R; Daniels, D; Degaudenzi, H; Del Prete, T; De Santo, A; Dignan, T; Di Lella, L; Silva, EDE; Dumarchez, J; Ellis, M; Feldman, GJ; Ferrari, R; Ferrere, D; Flaminio, V; Fraternali, M; Gaillard, JM; Gangler, E; Geiser, A; Geppert, D; Gibin, D; Gninenko, S; Godley, A; Gomez-Cadenas, JJ; Gosset, J; Gossling, C; Gouanere, M; Grant, A; Graziani, G; Guglielmi, A; Hagner, C; Hernando, J; Hubbard, D; Hurst, P; Hyett, N; Iacopini, E; Joseph, C; Juget, F; Kent, N; Kirsanov, M; Kilmov, O; Kokkonen, J; Kovzelev, A; Krasnoperov, A; Lacaprara, S; Lachaud, C; Lakic, B; Lanza, A; La Rotonda, L; Laveder, M; Letessier-Selvon, A; Levy, JM; Linssen, L; Ljubivic, A; Long, J; Lupi, A; Lyubushkin, V; Marchionni, A; Martelli, F; Mechain, X; Mendiburu, JP; Meyer, JP; Mezzetto, M; Mishra, SR; Moorhead, GF; Naumov, D; Nedelec, P; Nefedov, Y; Nguyen-Mau, C; Orestano, D; Pastore, F; Peak, LS; Pennacchio, E; Pessard, H; Petti, R; Placci, A; Polesello, G; Pollmann, D; Polyarush, A; Popov, B; Poulsen, C; Rebuffi, L; Rico, J; Riemann, P; Roda, C; Rubbia, A; Salvatore, F; Schahmaneche, K; Schmidt, B; Schmidt, T; Sconza, A; Sevier, M; Sillou, D; Soler, FJP; Sozzi, G; Steele, D; Stiegler, U; Stipcevic, M; Stolarczyk, T; Tareb-Reyes, M; Taylor, GN; Tereshchenko, V; Toropin, A; Touchard, AM; Tovey, SN; Tran, MT; Tsesmelis, E; Ulrichs, J; Vacavant, L; Valdata-Nappi, M; Valuev, V; Vannucci, F; Varvell, KE; Veltri, M; Vercesi, V; Vidal-Sitjes, G; Vieira, JM; Vinogradova, T; Weber, E; Weisse, T; Wilson, FF; Winton, LJ; Yabsley, BD; Zaccone, H; Zei, R; Zuber, K; Zuccon, P NOMAD Collaboration NUCLEAR PHYSICS B, 686 (1-2): 3-28 MAY 10 2004

904. Zawiejski, L ACTA PHYSICA POLONICA B, 35 (1): 63-68 JAN 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Proton dissociative rho and elastic phi electroproduction at HERA. DESY-97-082. In *Zeitschrift für Physik C - Particles and Fields*. Vol.75, no.4 (1997), p.607-618.

Citácie vo WOS

905. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004

H1 Collaboration (ADLOFF, C. -...- BÁN, J. -...- BRUNCKO, D. -...- FERENCEI, J. -...- KURČA, T. -...- MARÁČEK, R. -...- MURÍN, P. -...-) Inclusive measurement of diffractive deep-inelastic ep scattering. DESY-97-158. In *Zeitschrift für Physik C - Particles and Fields*. Vol.76, no.4 (1997), p.613-629.

Citácie vo WOS

906. Brodsky, SJ; Schmidt, I; Yang, JJ PHYSICAL REVIEW D, 70 (11): Art. No. 116003 DEC 2004
907. Klasen, M; Kramer, G EUROPEAN PHYSICAL JOURNAL C, 38 (1): 93-104 DEC 2004
908. Guzey, V; Strikman, M; Vogelsang, W PHYSICS LETTERS B, 603 (3-4): 173-183 DEC 9 2004
909. Martin, AD; Ryskin, MG; Watt, G EUROPEAN PHYSICAL JOURNAL C, 37 (3): 285-292 OCT 2004
910. Troshin, SM; Tyurin, NE PHYSICS OF PARTICLES AND NUCLEI, 35 (5): 555-566 SEP-OCT 2004
911. Forshaw, JR; Sandapen, R; Shaw, G PHYSICS LETTERS B, 594 (3-4): 283-290 AUG 5 2004
912. Forshaw, JR; Sandapen, R; Shaw, G PHYSICAL REVIEW D, 69 (9): Art. No. 094013 MAY 2004
913. Erhan, S; Schlein, P EUROPEAN PHYSICAL JOURNAL C, 33 (3): 325-332 MAR 2004
914. Frankfurt, L; Guzey, V; Strikman, M PHYSICS LETTERS B, 586 (1-2): 41-52 APR 22 2004
915. Golec-Biernat, K ACTA PHYSICA POLONICA B, 35 (1): 497-502 JAN 2004
916. Bursa, F; Vera, AS PHYSICS LETTERS B, 579 (1-2): 173-179 JAN 15 2004
917. Jeffrey R. Forshaw, G. Shaw (Manchester U.),. Nov 2004. 15pp. JHEP 0412:052,2004 e-Print Archive: hep-ph/0411337
918. N.N. Nikolaev (Julich, Forschungszentrum & Landau Inst.), W. Schaefer (Julich, Forschungszentrum), B.G. Zakharov (Landau Inst.), V.R. Zoller (Moscow, ITEP),. ITEP-PH-3-2004, Aug 2004. 12pp. JETP Lett.80:371-376,2004, Pisma Zh.Eksp.Teor.Fiz.80:423-428,2004 e-Print Archive: hep-ph/0408113
919. J. Chwastowski, J. Figiel (Cracow, INP),. Nov 2003. 30pp. Phys.Part.Nucl.35:619-632,2004, Fiz.Elem.Chast.Atom.Yadra 35:1157-1180,2004e-Print Archive: hep-ex/0311044

SLAC SPIRES HEP Database:

920. Stanley J. Brodsky (SLAC),. SLAC-PUB-10871, Nov 2004. 66pp. Invited lectures and talk presented at the 58th Scottish University Summer School in Physics: A NATO Advanced Study Institute and EU Hadronic Physics 13 Summer Institute (SUSP58), St. Andrews, Scotland, 30 Aug - 1 Sep 2004. e-Print Archive: hep-ph/0412101
921. Alessia Bruni (INFN, Bologna), Markus Diehl, Frank-Peter Schilling (DESY),. DESY-04-201, Oct 2004. 19pp. Contributed to 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 3-21 e-Print Archive: hep-ph/0410106
922. Halina Abramowicz (Tel Aviv U.),. PIC-2004-MONT04, Oct 2004. 19pp. Invited talk at 24th International Conference on Physics in Collision (PIC 2004), Boston,

Massachusetts, 27-29 Jun 2004. eConf C0406271:MONT04,2004 e-Print Archive: hep-ex/0410002

923. M. Klasen (LPSC, Grenoble & Hamburg U., Inst. Theor. Phys. II), G. Kramer (Hamburg U., Inst. Theor. Phys. II),. Jan 2004. 13pp. Talk given at 12th International Workshop on Deep Inelastic Scattering (DIS 2004), Strbske Pleso, Slovakia, 14-18 Apr 2004. *Strbske Pleso 2004, Deep inelastic scattering* 492-498 e-Print Archive: hep-ph/0401202

WA85 Collaboration (-...- ŠAFARÍK, K. -...-) Study of $K(S)0$, λ and anti- λ production in S - W collisions at 200-GeV/C per nucleon. In *CERN-PPE-96-036, CERN-PPE-96-36.* (Physics Letters B, Vol.376 (1996) , p. 251-254)

Citácie vo WOS

924. Ben-Hao Sa (Beijing, Inst. Atomic Energy & Hua-Zhong Normal U. & CCAST World Lab, Beijing & Beijing, Inst. Theor. Phys.), Xu Cai (CCAST World Lab, Beijing & Hua-Zhong Normal U.), Chinorat Kobdaj (Suranaree U. of Tech.), Zhong-Qi Wang (Beijing, Inst. Atomic Energy), Yu-Peng Yan (Suranaree U. of Tech.), Dai-Mei Zhou (Hua-Zhong Normal U.),. May 2002. 9pp. Commun.Theor.Phys.41:291-295,2004 e-Print Archive: nucl-th/0205078

NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...-) Results on λ and Ξ Production in PB PB collisions at 160-GeV/C per nucleon from the NA57 experiment. In To appear in the *proceedings of 37th Rencontres de Moriond on QCD and Hadronic Interactions, Les Arcs, France, 16-23 Mar 2002.* hep-ex/0207047.

Citácie vo WOS

925. Johann Rafelski (Arizona U.), Jean Letessier (Paris U., VI-VII & Arizona U.),. May 2003. 30pp. Lectures given at 7th International Conference on Strangeness in Quark Matter (SQM 2003), Atlantic Beach, North Carolina, 12-17 Mar 2003. J.Phys.G30:S1-S28,2004 e-Print Archive: hep-ph/0305284

BRUNO, G.E. for NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...-) New results from the NA57 experiment. In To appear in the *proceedings of 38th Rencontres de Moriond on QCD and High-Energy Hadronic Interactions, Les Arcs, Savoie, France, 22-29 Mar 2003.* nucl-ex/0305033

SLAC SPIRES HEP Database:

926. P Mattig (Wuppertal U.),. Dec 2003. 13pp. Talk given at 38th Rencontres de Moriond on QCD and High-Energy Hadronic Interactions, Les Arcs, Savoie, France, 22-29 Mar 2003. e-Print Archive: hep-ex/0312033

VIRGILI, T. for NA57 Collaboration (ANTINORI, F. -...- JUSKO, A. -...- KRÁLIK, I. -...- PASTIRČÁK, B. -...- ŠAFARÍK, K. -...- ŠÁNDOR, L. -...-) Recent RESULTS from NA57 on strangeness production in P-A and PB-PB collisions at 40-A-GeV/C and 158-A-GeV/C. In To appear in the *proceedings of 39th Rencontres de Moriond on QCD and High-Energy Hadronic Interactions, La Thuile, Italy, 28 Mar - 4 Apr 2004.* hep-ex/0405052

Citácie vo WOS

927. Giorgio Torrieri (Arizona U. & McGill U.), Jean Letessier, Johann Rafelski (Arizona U. & Paris U., VI-VII), Steve Steinke (Arizona U.),. Nov 2004. 18pp. Presented at 44th Cracow School of Theoretical Physics: 44th Course: New Results in Particle Physics, Zakopane, Poland, 28 May - 6 Jun 2004. Acta Phys.Polon.B35:2911-2927,2004 e-Print Archive: nucl-th/0411007

SLAC SPIRES HEP Database:

<http://www.slac.stanford.edu/spires/hep/>