

**Zoznam publikácií vytvorených v rámci projektu
Výskum a vývoj látok pre diagnostiku Alzheimerovej choroby (DIAGNAD)
v 2. následnom monitorovanom období 3/2023 - 3/2024**

1. KUBOVČÍKOVÁ, Martina – SOBOTOVÁ, Radka – ZÁVIŠOVÁ, Vlasta – ANTAL, Iryna – KHMARA, Iryna – LISNICHUK, Maksym – BEDNÁRIKOVÁ, Zuzana – JURÍKOVÁ, Alena – ŠTRBÁK, Oliver – VOJTOVÁ, Jana – MIKOLKA, P. – GOMBOS, Jan – LOKAJOVÁ, Alica – GAŽOVÁ, Zuzana – KONERACKÁ, Martina. N-Acetylcysteine-Loaded Magnetic Nanoparticles for Magnetic Resonance Imaging. In International Journal of Molecular Sciences, 2023, vol. 24, no. 14, art. no. 11414 (podiel: 5%)
2. GANCAR, Miroslav – KURIN, Elena – BEDNARIKOVA, Zuzana – MAREK, Jozef – BITTNER FIALOVA, Silvia – DOKUPILOVA, Ivana – MUCAJI, Pavel – NAGY, Milan – GAZOVA, Zuzana. Herbal extracts' effect on protein amyloid aggregation – individual vs. pooled constituents. In SSB 2023: 12th International Conference Structure and Stability of Biomacromolecules, Košice 2023, Book of contributions, SC 08, s. 50 (podiel: 10%)
3. BEDNARIKOVA, Z. - KOZELEKOVA, A. - HRITZ, J. – GAZOVA, Z. Monomerization of 14-3-3 ζ proteins modulates the aggregation of β -amyloid peptides. In SSB 2023: 12th International Conference Structure and Stability of Biomacromolecules, Košice 2023, Book of contributions, PO 04, s. 63 (podiel: 10%)
4. BOROVSKÁ, Barbora - TVRDOŇOVÁ, Monika - BEDNÁRIKOVÁ, Zuzana – GAŽOVÁ, Zuzana. Sugar as a cure – understanding the anti-amyloid potential of carbohydrate-amino acid hybrids. In SSB 2023: 12th International Conference Structure and Stability of Biomacromolecules, Košice 2023, Book of contributions, PO 05, s. 64-65 (podiel: 10%)