



Projekta Izp-2020/2-0128 rezultāti

Ķīmisko biomarkērū izvēle sabiedrības pārtikas piesārņotāju ekspozīcijas riska novērtējumam, pielietojot noteikudens paraugu analīzes

Oriģināli zinātniskie raksti, kas publicēti zinātniskos žurnālos, rakstu krājumos vai konferenču rakstu krājumos, kuri ir indeksēti datu bāzēs Web of Science Core Collection, SCOPUS vai ERIH PLUS

1. Berzina, Z.; Pavlenko, R.; Jansons, M.; Bartkiene, E.; Neilands, R.; Pugajeva, I.; Bartkevics, V. Application of Wastewater-Based Epidemiology for Tracking Human Exposure to Deoxynivalenol and Enniatins. – Toxins, 2022, 14 (2), <https://doi.org/10.3390/toxins14020091>
2. Fedorenko, D.; Bartkevics, V. Recent Applications of Nano-Liquid Chromatography in Food Safety and Environmental Monitoring: A Review. - Crit. Rev. Anal. Chem., 2023, 53 (1), 98-122, <https://doi.org/10.1080/10408347.2021.1938968>
3. Pasecnaja, E.; Bartkevics, V.; Zacs, D. Occurrence of selected per – and polyfluorinated alkyl substances (PFASs) in food available on the European market – A review on levels and human exposure assessment. - Chemosphere 2022, 287, <https://doi.org/10.1016/j.chemosphere.2021.132378>
4. Zacs, D.; Pasecnaja, E.; Bartkevics, V. Data on occurrence of perfluoroalkyl substances in influents and effluents collected from different wastewater treatment plants in Latvia. - Data Brief, 2022, 42, Data Paper. <https://doi.org/10.1016/j.dib.2022.108228>