# Ksenia Pazdro

List of Publications by Year
in descending order

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|---|---|---|---|
| 36 papers | 1,183 citations | 304368 22 h-index | 377514 34 g-index |

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|---|---|---|---|
| 37 all docs | 37 docs citations | 37 times ranked | 1481 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Bioaccumulation of PCBs, HCB and PAHs in the summer plankton from West Spitsbergen fjords. Marine Pollution Bulletin, 2022, 177, 113488. | 2.3 | 10 |
| 2 | Micropollutants in urban wastewater: large-scale emission estimates and analysis of measured concentrations in the Baltic Sea catchment. Marine Pollution Bulletin, 2022, 178, 113559. | 2.3 | 5 |
| 3 | Developmental toxicity of plastic leachates on the sea urchin Paracentrotus lividus. Environmental Pollution, 2021, 269, 115744. | 3.7 | 38 |
| 4 | Levels of dioxins and dioxin-like polychlorinated biphenyls in seawater from the Hornsund fjord (SW) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 | 2.3 | 4 |
| 5 | Heavy metal accumulation and distribution in Phragmites australis seedlings tissues originating from natural and urban catchment. Environmental Science and Pollution Research, 2021, 28, 14299-14309. | 2.7 | 10 |
| 6 | The present and future challenges in the development of multiresidue analytical methods for the determination of pharmaceuticals in seawater samples. , 2021, , 275-301. | | 0 |
| 7 | The Toxic Effects of Antibiotics on Freshwater and Marine Photosynthetic Microorganisms: State of the Art. Plants, 2021, 10, 591. | 1.6 | 29 |
| 8 | PCBs, HCB and PAHs in the seawater of Arctic fjords â€“ Distribution, sources and risk assessment. Marine Pollution Bulletin, 2021, 164, 111980. | 2.3 | 25 |
| 9 | Uptake, accumulation, and translocation of Zn, Cu, Pb, Cd, Ni, and Cr by P. australis seedlings in an urban dredged sediment mesocosm: Impact of seedling origin and initial trace metal content. Science of the Total Environment, 2021, 768, 144983. | 3.9 | 19 |
| 10 | Stem cells of aquatic invertebrates as an advanced tool for assessing ecotoxicological impacts. Science of the Total Environment, 2021, 771, 144565. | 3.9 | 24 |
| 11 | The fate and contamination of trace metals in soils exposed to a railroad used by Diesel Multiple Units: Assessment of the railroad contribution with multi-tool source tracking. Science of the Total Environment, 2021, 798, 149300. | 3.9 | 11 |
| 12 | Submarine groundwater discharge as a source of pharmaceutical and caffeine residues in coastal ecosystem: Bay of Puck, southern Baltic Sea case study. Science of the Total Environment, 2020, 713, 136522. | 3.9 | 45 |
| 13 | Effects of oxytetracycline on growth and chlorophyll a fluorescence in green algae (Chlorella) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 1.1 | 34 |
| 14 | The effects of urban vehicle traffic on heavy metal contamination in road sweeping waste and bottom sediments of retention tanks. Science of the Total Environment, 2020, 749, 141511. | 3.9 | 55 |
| 15 | Heavy Metals in Sediments of Urban Streams: Contamination and Health Risk Assessment of Influencing Factors. Sustainability, 2019, 11, 563. | 1.6 | 46 |
| 16 | Simultaneous determination of non-steroidal anti-inflammatory drugs and natural estrogens in the mussels Mytilus edulis trossulus. Talanta, 2019, 200, 316-323. | 2.9 | 32 |
| 17 | Legacy and emerging pollutants in the Gulf of GdaÅ„sk (southern Baltic Sea) â€“ loads and distribution revisited. Marine Pollution Bulletin, 2019, 139, 238-255. | 2.3 | 33 |
| 18 | Presence, concentrations and risk assessment of selected antibiotic residues in sediments and near-bottom waters collected from the Polish coastal zone in the southern Baltic Sea â€” Summary of 3 years of studies. Marine Pollution Bulletin, 2018, 129, 787-801. | 2.3 | 71 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Concentrations and origin of polychlorinated biphenyls (PCBs) and polycyclic aromatic hydrocarbons (PAHs) in sediments of western Spitsbergen fjords (Kongsfjorden, Hornsund, and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 1.4 | 8 |
| 20 | Polychlorinated Dibenzo-P-Dioxins (PCDD), Polychlorinated Dibenzofurans (PCDF) and Dioxin-Like Polychlorinated Biphenyls (Dl-PCB) in the Baltic and Arctic Fish and the Further Trophic Transfer of these Pollutants to Seabirds. Journal of Marine Science: Research & Development, 2017, 07, . | 0.4 | 4 |
| 21 | Determination of antibiotic residues in southern Baltic Sea sediments using tandem solid-phase extraction and liquid chromatography coupled with tandem mass spectrometry. Oceanologia, 2016, 58, 221-234. | 1.1 | 43 |
| 22 | Selected analytical challenges in the determination of pharmaceuticals in drinking/marine waters and soil/sediment samples. Journal of Pharmaceutical and Biomedical Analysis, 2016, 121, 271-296. | 1.4 | 88 |
| 23 | The influence of salinity on the toxicity of selected sulfonamides and trimethoprim towards the green algae Chlorella vulgaris. Journal of Hazardous Materials, 2016, 308, 179-186. | 6.5 | 72 |
| 24 | Analysis of the Residues of Pharmaceuticals in Marine Environment: State-of-the-art, Analytical Problems and Challenges. Current Analytical Chemistry, 2016, 12, 202-226. | 0.6 | 29 |
| 25 | Contamination of the southern Baltic Sea waters by the residues of selected pharmaceuticals: Method development and field studies. Marine Pollution Bulletin, 2015, 94, 62-71. | 2.3 | 75 |
| 26 | Determination of Tetracyclines Residues in the Gulf of GdaÅ„sk (Southern Baltic Sea) Sediments Using a Tandem Solid-Phase Extraction with Liquid Chromatography Coupled with Tandem Mass Spectrometry. GeoPlanet: Earth and Planetary Sciences, 2014, , 33-48. | 0.2 | 3 |
| 27 | The Influence of Matrix Effects on Trace Analysis of Pharmaceutical Residues in Aqueous Environmental Samples. GeoPlanet: Earth and Planetary Sciences, 2014, , 1-16. | 0.2 | 2 |
| 28 | A new approach for the estimation of expanded uncertainty of results of an analytical method developed for determining antibiotics in seawater using solid-phase extraction disks and liquid chromatography coupled with tandem mass spectrometry technique. Journal of Chromatography A, 2013, 1304, 138-146. | 1.8 | 109 |
| 29 | Anionic surfactant linear alkylbenzene sulfonates (LAS) in sediments from the Gulf of GdaÅ„sk (southern Baltic Sea, Poland) and its environmental implications. Environmental Monitoring and Assessment, 2012, 184, 6013-6023. | 1.3 | 39 |
| 30 | A very fast and simple method for the determination of sulfonamide residues in seawaters. Analytical Methods, 2011, 3, 1371. | 1.3 | 14 |
| 31 | The use of a novel Vibrio harveyi luminescence mutagenicity assay in testing marine water for the presence of mutagenic pollution. Marine Pollution Bulletin, 2007, 54, 808-814. | 2.3 | 6 |
| 32 | The use of theVibrio harveyi luminescence mutagenicity assay as a rapid test for preliminary assessment of mutagenic pollution of marine sediments. Journal of Applied Genetics, 2007, 48, 409-412. | 1.0 | 5 |
| 33 | Toxicants Accumulation Rates and Effects in Mytilus Trossulus and Nereis Diversicolor Exposed Separately or Together to Cadmium and PAHs. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2006, 41, 2571-2586. | 0.9 | 6 |
| 34 | Material transport from the nearshore to the basinal environment in the southern Baltic Sea. Journal of Marine Systems, 2002, 35, 133-150. | 0.9 | 61 |
| 35 | Material transport from the near shore to the basinal environment in the southern Baltic Sea. Journal of Marine Systems, 2002, 35, 151-168. | 0.9 | 64 |
| 36 | Determination of indole-3-acetic acid in the Gulf of GdaÅ„sk by high-performance liquid chromatography of its 4-methyl-7-methoxycoumarin derivative. Journal of Chromatography A, 1997, 766, 261-266. | 1.8 | 9 |