

Ki Yong Kim

List of Publications by Year in descending order

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9
papers

406
citations

1307366
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docs citations

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times ranked

629
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Alkylated phenanthrene distributions in black rockfish (<i>Sebastes schlegelii</i>) and biotransformation into hydroxylated metabolites after intragastric administration. <i>Science of the Total Environment</i> , 2021, 762, 143160. | 3.9 | 2 |
| 2 | The occurrence and distributions of per- and polyfluoroalkyl substances (PFAS) in groundwater after a PFAS leakage incident in 2018. <i>Environmental Pollution</i> , 2021, 268, 115395. | 3.7 | 42 |
| 3 | Legacy and novel perfluoroalkyl and polyfluoroalkyl substances in industrial wastewater and the receiving river water: Temporal changes in relative abundances of regulated compounds and alternatives. <i>Water Research</i> , 2021, 191, 116830. | 5.3 | 40 |
| 4 | Formation and distribution of phenanthrene and its metabolites (monohydroxy-phenanthrenes) in Korean rockfish (<i>Sebastes schlegelii</i>). <i>Environmental Pollution</i> , 2020, 263, 114588. | 3.7 | 6 |
| 5 | Perfluoroalkyl substances and pharmaceuticals removal in full-scale drinking water treatment plants. <i>Journal of Hazardous Materials</i> , 2020, 400, 123235. | 6.5 | 43 |
| 6 | Evaluation of pharmaceutical abuse and illicit drug use in South Korea by wastewater-based epidemiology. <i>Journal of Hazardous Materials</i> , 2020, 396, 122622. | 6.5 | 42 |
| 7 | Occurrence and distribution of pharmaceutical and personal care products, artificial sweeteners, and pesticides in groundwater from an agricultural area in Korea. <i>Science of the Total Environment</i> , 2019, 659, 168-176. | 3.9 | 111 |
| 8 | Effects of the summer holiday season on UV filter and illicit drug concentrations in the Korean wastewater system and aquatic environment. <i>Environmental Pollution</i> , 2017, 227, 587-595. | 3.7 | 50 |
| 9 | The first application of wastewater-based drug epidemiology in five South Korean cities. <i>Science of the Total Environment</i> , 2015, 524-525, 440-446. | 3.9 | 70 |