

Ki Yong Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3491694/publications.pdf>

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9
papers

406
citations

1307366

7
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

629
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Perfluoroalkyl substances and pharmaceuticals removal in full-scale drinking water treatment plants. <i>Journal of Hazardous Materials</i> , 2020, 400, 123235.	6.5	43
5	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
6	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
7	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
8	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
9	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