Mary Grace E Guardian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3264205/publications.pdf

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1307594 1588992 8 148 7 citations h-index papers

g-index 8 8 8 196 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Prevalence of per- and polyfluoroalkyl substances (PFASs) in drinking and source water from two Asian countries. Chemosphere, 2020, 256, 127115.	8.2	54
2	Effect of heat application on the physical properties and chemical structure of calcium silicate-based sealers. Clinical Oral Investigations, 2021, 25, 2717-2725.	3.0	20
3	Profiling and structural analysis of cardenolides in two species of Digitalis using liquid chromatography coupled with high-resolution mass spectrometry. Journal of Chromatography A, 2020, 1618, 460903.	3.7	18
4	Optimized suspect screening approach for a comprehensive assessment of the impact of best management practices in reducing micropollutants transport in the Potomac River watershed. Water Research X, 2021, 11, 100088.	6.1	16
5	A Self-Assembled Iron(II) Metallacage as a Trap for Per- and Polyfluoroalkyl Substances in Water. Inorganic Chemistry, 2020, 59, 6697-6708.	4.0	15
6	Impacts of Sex and Exposure Duration on Gene Expression in Zebrafish Following Perfluorooctane Sulfonate Exposure. Environmental Toxicology and Chemistry, 2020, 39, 437-449.	4.3	12
7	Resolving unknown isomers of emerging per- and polyfluoroalkyl substances (PFASs) in environmental samples using COSMO-RS-derived retention factor and mass fragmentation patterns. Journal of Hazardous Materials, 2021, 402, 123478.	12.4	10
8	High-resolution tandem mass spectrometry dataset reveals fragmentation patterns of cardiac glycosides in leaves of the foxglove plants. Data in Brief, 2020, 30, 105464.	1.0	3