

# Mary Grace E Guardian

## List of Publications by Year in descending order

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

Version: 2024-02-01

8  
papers

148  
citations

1307594  
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1588992  
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8  
docs citations

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times ranked

196  
citing authors

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