

# Mikael B Gustavsson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7485193/publications.pdf>

Version: 2024-02-01

9  
papers

228  
citations

1163117  
8  
h-index

1474206  
9  
g-index

19  
all docs

19  
docs citations

19  
times ranked

426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pesticide mixtures in the Swedish streams: Environmental risks, contributions of individual compounds and consequences of single-substance oriented risk mitigation. <i>Science of the Total Environment</i> , 2017, 598, 973-983.	8.0	80
2	Towards “one substance” one assessment™: An analysis of EU chemical registration and aquatic risk assessment frameworks. <i>Journal of Environmental Management</i> , 2021, 280, 111692.	7.8	30
3	A quick and robust method for quantification of the hypersensitive response in plants. <i>PeerJ</i> , 2015, 3, e1469.	2.0	29
4	Evaluating the environmental hazard of industrial chemicals from data collected during the REACH registration process. <i>Science of the Total Environment</i> , 2017, 586, 658-665.	8.0	22
5	Formation of oxidized phosphatidylinositol and 12-oxo-phytodienoic acid containing acylated phosphatidylglycerol during the hypersensitive response in <i>Arabidopsis</i> . <i>Phytochemistry</i> , 2014, 101, 65-75.	2.9	21
6	Does the scientific knowledge reflect the chemical diversity of environmental pollution? “A twenty-year perspective. <i>Environmental Science and Policy</i> , 2021, 126, 90-98.	4.9	18
7	Toward a conceptual approach for assessing risks from chemical mixtures and other stressors to coastal ecosystem services. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 376-386.	2.9	15
8	Estimating the release of chemical substances from consumer products, textiles and pharmaceuticals to wastewater. <i>Chemosphere</i> , 2022, 287, 131854.	8.2	8
9	Effects of pesticides and metals on penaeid shrimps in Maputo Bay, Mozambique “A field study. <i>Marine Pollution Bulletin</i> , 2021, 173, 112964.	5.0	4