

# Sandrine J Matiasek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7310701/publications.pdf>

Version: 2024-02-01

4  
papers

243  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell-free biosensors for rapid detection of water contaminants. <i>Nature Biotechnology</i> , 2020, 38, 1451-1459.	17.5	221
2	The chemical fingerprint of solubilized organic matter from eroded soils and sediments. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 267, 92-112.	3.9	13
3	Irrigation as a fuel pump to freshwater ecosystems. <i>Biogeochemistry</i> , 2017, 136, 71-90.	3.5	5
4	Pentachlorophenol has significant adverse effects on hematopoietic and immune system development in zebrafish ( <i>Danio rerio</i> ). <i>PLoS ONE</i> , 2022, 17, e0265618.	2.5	4