

Christian Krohn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1559571/publications.pdf>

Version: 2024-02-01

7
papers

74
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochar reduced extractable dieldrin concentrations and promoted oligotrophic growth including microbial degraders of chlorinated pollutants. <i>Journal of Hazardous Materials</i> , 2022, 423, 127156.	12.4	5
2	Elevated atmospheric CO ₂ alters the microbial community composition and metabolic potential to mineralize organic phosphorus in the rhizosphere of wheat. <i>Microbiome</i> , 2022, 10, 12.	11.1	24
3	The effects of biochar aging on rhizosphere microbial communities in cadmium-contaminated acid soil. <i>Chemosphere</i> , 2022, 303, 135153.	8.2	15
4	Remediation of groundwater contaminated with dye using carbon dots technology: Ecotoxicological and microbial community responses. <i>Journal of Environmental Management</i> , 2022, 319, 115634.	7.8	5
5	Highly decomposed organic carbon mediates the assembly of soil communities with traits for the biodegradation of chlorinated pollutants. <i>Journal of Hazardous Materials</i> , 2021, 404, 124077.	12.4	11
6	An Insight Into the Effect of Organic Amendments on the Transpiration Efficiency of Wheat Plant in a Sodic Duplex Soil. <i>Frontiers in Plant Science</i> , 2021, 12, 722000.	3.6	3
7	Composition of soil organic matter drives total loss of dieldrin and dichlorodiphenyltrichloroethane in high-value pastures over thirty years. <i>Science of the Total Environment</i> , 2019, 691, 135-145.	8.0	11