

Motharasan Manogaran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11385640/publications.pdf>

Version: 2024-02-01

6
papers

75
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and characterisation of glyphosate-degrading bacteria isolated from local soils in Malaysia. <i>Rendiconti Lincei</i> , 2017, 28, 471-479.	2.2	25
2	Biodecolourisation of Reactive Red 120 as a Sole Carbon Source by a Bacterial Consortium – Toxicity Assessment and Statistical Optimisation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2424.	2.6	16
3	Optimisation of culture composition for glyphosate degradation by <i>Burkholderia vietnamiensis</i> strain AQ5-12. <i>3 Biotech</i> , 2018, 8, 108.	2.2	13
4	Microbiological Reduction of Molybdenum to Molybdenum Blue as a Sustainable Remediation Tool for Molybdenum: A Comprehensive Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5731.	2.6	10
5	Characterisation of the simultaneous molybdenum reduction and glyphosate degradation by <i>Burkholderia vietnamiensis</i> AQ5-12 and <i>Burkholderia</i> sp. AQ5-13. <i>3 Biotech</i> , 2018, 8, 117.	2.2	8
6	Improvement of Ficin-Based Inhibitive Enzyme Assay for Toxic Metals Using Response Surface Methodology and Its Application for Near Real-Time Monitoring of Mercury in Marine Waters. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8585.	2.6	3