

# Motharasan Manogaran

## List of Publications by Year in descending order

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

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6  
papers

75  
citations

1684188

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h-index

1872680

6  
g-index

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6  
docs citations

6  
times ranked

104  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodecolourisation of Reactive Red 120 as a Sole Carbon Source by a Bacterial Consortiumâ€™Toxicity Assessment and Statistical Optimisation. International Journal of Environmental Research and Public Health, 2021, 18, 2424.	2.6	16
2	Microbiological Reduction of Molybdenum to Molybdenum Blue as a Sustainable Remediation Tool for Molybdenum: A Comprehensive Review. International Journal of Environmental Research and Public Health, 2021, 18, 5731.	2.6	10
3	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. International Journal of Environmental Research and Public Health, 2020, 17, 8585.	2.6	3
4	Optimisation of culture composition for glyphosate degradation by Burkholderia vietnamiensis strain AQ5-12. 3 Biotech, 2018, 8, 108.	2.2	13
5	Characterisation of the simultaneous molybdenum reduction and glyphosate degradation by Burkholderia vietnamiensis AQ5-12 and Burkholderia sp. AQ5-13. 3 Biotech, 2018, 8, 117.	2.2	8
6	Isolation and characterisation of glyphosate-degrading bacteria isolated from local soils in Malaysia. Rendiconti Lincei, 2017, 28, 471-479.	2.2	25