

# Vartika Srivastava

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4238367/publications.pdf>

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6  
papers

442  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated soil washing and bioreactor systems for the treatment of hexachlorocyclohexane contaminated soil: A review on enhanced degradation mechanisms, and factors affecting soil washing and bioreactor performances. <i>Environmental Research</i> , 2022, 208, 112752.	7.5	18
2	Biodegradation of technical hexachlorocyclohexane by <i>Cupriavidus malaysiensis</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2022, 38, 108.	3.6	4
3	Conversion of sewage sludge into biochar: A potential resource in water and wastewater treatment. <i>Environmental Research</i> , 2021, 194, 110656.	7.5	131
4	Electro catalytic generation of reactive species at diamond electrodes and applications in microbial inactivation. <i>Current Opinion in Electrochemistry</i> , 2021, 30, 100849.	4.8	8
5	Detoxification of water and wastewater by advanced oxidation processes. <i>Science of the Total Environment</i> , 2019, 696, 133961.	8.0	230
6	Fate of the persistent organic pollutant (POP) Hexachlorocyclohexane (HCH) and remediation challenges. <i>International Biodeterioration and Biodegradation</i> , 2019, 140, 43-56.	3.9	51