

# Saeid Rostami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12170215/publications.pdf>

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9  
papers

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citations

1307594

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1474206

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docs citations

9  
times ranked

449  
citing authors

#	ARTICLE	IF	CITATIONS
1	The application of plant growth regulators to improve phytoremediation of contaminated soils: A review. <i>Chemosphere</i> , 2019, 220, 818-827.	8.2	191
2	Modelling and Optimizing Pyrene Removal from the Soil by Phytoremediation using Response Surface Methodology, Artificial Neural Networks, and Genetic Algorithm. <i>Chemosphere</i> , 2019, 237, 124486.	8.2	58
3	The effects of simultaneous application of plant growth regulators and bioaugmentation on improvement of phytoremediation of pyrene contaminated soils. <i>Chemosphere</i> , 2016, 161, 219-223.	8.2	47
4	Environmental monitoring and ecological risk assessment of heavy metals in farmland soils. <i>Human and Ecological Risk Assessment (HERA)</i> , 2021, 27, 392-404.	3.4	45
5	Effect of salicylic acid and mycorrhizal symbiosis on improvement of fluoranthene phytoremediation using tall fescue ( <i>Festuca arundinacea</i> Schreb). <i>Chemosphere</i> , 2019, 232, 70-75.	8.2	17
6	The effects of exogenous application of melatonin on the degradation of polycyclic aromatic hydrocarbons in the rhizosphere of <i>Festuca</i> . <i>Environmental Pollution</i> , 2021, 274, 116559.	7.5	16
7	Environmental Factors and the Risk of Developing Type 1 Diabetes—Old Disease and New Data. <i>Biology</i> , 2022, 11, 608.	2.8	14
8	Transcriptome sequencing of <i>Brassica napus</i> highlights the complex issues with soil supplementation with sewage sludge. <i>Chemosphere</i> , 2022, 298, 134321.	8.2	4
9	Improvement of the Rhizoremediation efficiency of PAHs contaminated soil under cysteine treatment along with modeling. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2021, 16, 100519.	2.9	3