

Hadi Sadeghi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

455
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of natural effective gamma dose rates case study: Ardebil Province in Iran. Iranian Journal of Environmental Health Science & Engineering, 2012, 9, 1.	1.8	89
2	Data of adsorption of Basic Blue 41 dye from aqueous solutions by activated carbon prepared from filamentous algae. Data in Brief, 2018, 21, 1008-1013.	1.0	58
3	Investigation of SARS CoV-2 virus in environmental surface. Environmental Research, 2021, 195, 110765.	7.5	53
4	Spatial distribution and contamination of heavy metals in surface water, groundwater and topsoil surrounding Moghanâ€™s tannery site in Ardabil, Iran. International Journal of Environmental Analytical Chemistry, 2022, 102, 1049-1059.	3.3	51
5	Degradation of diazinon from aqueous solutions by electro-Fenton process: effect of operating parameters, intermediate identification, degradation pathway, and optimization using response surface methodology (RSM). Separation Science and Technology, 2021, 56, 2287-2299.	2.5	47
6	Degradation of basic violet 16 dye by electro-activated persulfate process from aqueous solutions and toxicity assessment using microorganisms: determination of by-products, reaction kinetic and optimization using Boxâ€™Behnken design. International Journal of Chemical Reactor Engineering, 2021, 19, 261-275.	1.1	33
7	Optimising the basic violet 16 adsorption from aqueous solutions by magnetic graphene oxide using the response surface model based on the Boxâ€™Behnken design. International Journal of Environmental Analytical Chemistry, 2021, 101, 758-777.	3.3	29
8	Evaluation of masksâ€™ internal and external surfaces used by health care workers and patients in coronavirus-2 (SARS-CoV-2) wards. Environmental Research, 2021, 196, 110948.	7.5	28
9	Microbial quality and physicalâ€™chemical characteristics of thermal springs. Environmental Geochemistry and Health, 2016, 38, 413-422.	3.4	16
10	Removal of humic acid from aqueous media using Sono-Persulphate process: optimization and modelling with response surface methodology (RSM). International Journal of Environmental Analytical Chemistry, 2022, 102, 3707-3721.	3.3	14
11	Ultrasonic-assisted H_2O_2/TiO_2 process in catechol degradation: kinetic, synergistic and optimisation via response surface methodology. International Journal of Environmental Analytical Chemistry, 2022, 102, 757-770.	3.3	13
12	Synthesis and characterization of γ -Fe ₂ O ₃ encapsulated NaY zeolites as solid adsorbent for degradation of ceftriaxone through heterogeneous catalytic advanced oxidation processes. Journal of the Iranian Chemical Society, 2020, 17, 725-734.	2.2	7
13	Identification coronavirus (SARS-CoV-2) and physicochemical qualities in various water sources and the efficiency of water treatment plants in their removal- case study: Northwest region of Iran. Applied Water Science, 2022, 12, 89.	5.6	7
14	Health risk assessment of heavy metals in dust particles precipitated on the screen of computer monitors. Environmental Science and Pollution Research, 2021, 28, 40771-40781.	5.3	5
15	Gamma radiation in the mineral hot springs of Ardabil, Iran: Assessment of Environmental Dose Rate and health risk for swimmers. Environmental Monitoring and Assessment, 2020, 192, 431.	2.7	3
16	Sono-synthesised algae-based magnetic mesoporous adsorbent for dye adsorption: Characterization, reusability and toxicity assessment. International Journal of Environmental Analytical Chemistry, 2023, 103, 9409-9431.	3.3	2