

Hadi Sadeghi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1425319/publications.pdf>

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	Sono-synthesised algae-based magnetic mesoporous adsorbent for dye adsorption: Characterization, reusability and toxicity assessment. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 9409-9431.	3.3	2
2	Removal of humic acid from aqueous media using Sono-Persulphate process: optimization and modelling with response surface methodology (RSM). <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 3707-3721.	3.3	14
3	Ultrasonic-assisted H_2O_2/TiO_2 process in catechol degradation: kinetic, synergistic and optimisation via response surface methodology. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 757-770.	3.3	13
4	Spatial distribution and contamination of heavy metals in surface water, groundwater and topsoil surrounding Moghan's tannery site in Ardabil, Iran. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 1049-1059.	3.3	51
5	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. <i>Applied Water Science</i> , 2022, 12, 89.	5.6	7
6	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). <i>Separation Science and Technology</i> , 2021, 56, 2287-2299.	2.5	47
7	Optimising the basic violet 16 adsorption from aqueous solutions by magnetic graphene oxide using the response surface model based on the Box-Behnken design. <i>International Journal of Environmental Analytical Chemistry</i> , 2021, 101, 758-777.	3.3	29
8	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 Box-Behnken design. <i>International Journal of Chemical Reactor Engineering</i> , 2021, 19, 261-275.	1.1	33
9	Health risk assessment of heavy metals in dust particles precipitated on the screen of computer monitors. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40771-40781.	5.3	5
10	Investigation of SARS CoV-2 virus in environmental surface. <i>Environmental Research</i> , 2021, 195, 110765.	7.5	53
11	Evaluation of masks' internal and external surfaces used by health care workers and patients in coronavirus-2 (SARS-CoV-2) wards. <i>Environmental Research</i> , 2021, 196, 110948.	7.5	28
12	Synthesis and characterization of Fe_3O_4 -encapsulated NaY zeolites as solid adsorbent for degradation of ceftriaxone through heterogeneous catalytic advanced oxidation processes. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 725-734.	2.2	7
13	Gamma radiation in the mineral hot springs of Ardabil, Iran: Assessment of Environmental Dose Rate and health risk for swimmers. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 431.	2.7	3
14	Data of adsorption of Basic Blue 41 dye from aqueous solutions by activated carbon prepared from filamentous algae. <i>Data in Brief</i> , 2018, 21, 1008-1013.	1.0	58
15	Microbial quality and physicochemical characteristics of thermal springs. <i>Environmental Geochemistry and Health</i> , 2016, 38, 413-422.	3.4	16
16	Investigation of natural effective gamma dose rates case study: Ardebil Province in Iran. <i>Iranian Journal of Environmental Health Science & Engineering</i> , 2012, 9, 1.	1.8	89