

Maryam Hasani Zonoozi

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

189
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Coagulation/flocculation of dye-containing solutions using polyaluminium chloride and alum. <i>Water Science and Technology</i> , 2009, 59, 1343-1351.	2.5	55
2	Characterization of food waste and sewage sludge mesophilic anaerobic co-digestion under different mixing ratios of primary sludge, secondary sludge and food waste. <i>Biomass and Bioenergy</i> , 2020, 139, 105610.	5.7	35
3	REMOVAL OF ACID RED 398 DYE FROM AQUEOUS SOLUTIONS BY COAGULATION/FLOCCULATION PROCESS. <i>Environmental Engineering and Management Journal</i> , 2008, 7, 695-699.	0.6	34
4	Study on the removal of acid dyes using chitosan as a natural coagulant/coagulant aid. <i>Water Science and Technology</i> , 2011, 63, 403-409.	2.5	19
5	Operation of integrated sequencing batch membrane bioreactor treating dye-containing wastewater at different SRTs: study of overall performance and fouling behavior. <i>Environmental Science and Pollution Research</i> , 2015, 22, 5931-5942.	5.3	14
6	A comparative study on the performance of NSFQIm and IRWQIs in water quality assessment of Sefidroud River in northern Iran. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 677.	2.7	7
7	Investigation of HRT effects on membrane fouling in sequencing batch membrane bioreactor with respect to batch filtration mode. <i>Environmental Progress and Sustainable Energy</i> , 2017, 36, 1785-1793.	2.3	6
8	Coagulation-flocculation of turbid water using graphene oxide: simulation through response surface methodology and process characterization. <i>Environmental Science and Pollution Research</i> , 2021, 28, 14812-14827.	5.3	6
9	Performance evaluation of Fe-based water treatment sludge for dewatering of iron ore tailings slurry using coagulation-flocculation process: Optimization through response surface methodology. <i>Journal of Environmental Management</i> , 2022, 316, 115240.	7.8	6
10	Predicting coagulation-flocculation process for turbidity removal from water using graphene oxide: a comparative study on ANN, SVR, ANFIS, and RSM models. <i>Environmental Science and Pollution Research</i> , 2022, 29, 72839-72852.	5.3	6
11	TREATMENT OF AN AZO DYE - CONTAINING WASTEWATER IN INTEGRATED ANAEROBIC-AEROBIC MEMBRANE SEQUENCING BATCH REACTOR (MSBR) AT DIFFERENT HYDRAULIC RETENTION TIMES (HRTS). <i>Environmental Engineering and Management Journal</i> , 2018, 17, 2667-2676.	0.6	1