Chein-Chi Chang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4052701/publications.pdf

Version: 2024-02-01

1039406 794141 21 607 9 19 citations g-index h-index papers 22 22 22 873 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Treatment of wastewater containing high concentrations of ammonia nitrogen using ion exchange resins. Asia-Pacific Journal of Chemical Engineering, 2022, 17, e2679.	0.8	1
2	New framework for assessing urban stormwater management measures in the context of climate change. Science of the Total Environment, 2022, 813, 151901.	3.9	14
3	Molecular biological methods in environmental engineering. Water Environment Research, 2020, 92, 1786-1793.	1.3	1
4	Activated sludge and other aerobic suspended culture processes. Water Environment Research, 2020, 92, 1717-1725.	1.3	7
5	Emerging pollutants—Part II: Treatment. Water Environment Research, 2020, 92, 1603-1617.	1.3	12
6	Agricultural waste. Water Environment Research, 2019, 91, 1150-1167.	1.3	16
7	Anaerobic digestion, mixing, environmental fate, and transport. Water Environment Research, 2019, 91, 1210-1222.	1.3	9
8	Emerging pollutantsâ€"Part II: Treatment. Water Environment Research, 2019, 91, 1390-1401.	1.3	20
9	Sustainability. Water Environment Research, 2019, 91, 1129-1149.	1.3	8
10	Anaerobic digestion. Water Environment Research, 2019, 91, 1253-1271.	1.3	58
11	Activated sludge and other aerobic suspended culture processes. Water Environment Research, 2019, 91, 992-1000.	1.3	7
12	Electrosorption of Methylene Blue from Aqueous Solution on Graphene-Titanium Electrode: Adsorption Kinetics Studies. International Journal of Chemical Reactor Engineering, 2019, 17, .	0.6	1
13	Ranking media for multi-pollutant removal efficiency in bioretention. Water Science and Technology, 2018, 77, 2023-2035.	1.2	8
14	Supply and demand of some critical metals and present status of their recycling in WEEE. Waste Management, 2017, 65, 113-127.	3.7	198
15	Sustainability. Water Environment Research, 2016, 88, 1299-1333.	1.3	O
16	Mixing and Transport. Water Environment Research, 2016, 88, 1504-1532.	1.3	1
17	Sustainability. Water Environment Research, 2015, 87, 1208-1255.	1.3	5
18	Challenges in legislation, recycling system and technical system of waste electrical and electronic equipment in China. Waste Management, 2015, 45, 361-373.	3.7	64

#	Article	IF	CITATIONS
19	Disintegration of excess activated sludge with potassium permanganate: Feasibility, mechanisms and parameter optimization. Chemical Engineering Journal, 2014, 240, 420-425.	6.6	102
20	Manganese Oxides Supported on TiO ₂ â€"Graphene Nanocomposite Catalysts for Selective Catalytic Reduction of NO _{<i>X</i>} with NH ₃ at Low Temperature. Industrial & amp; Engineering Chemistry Research, 2014, 53, 11601-11610.	1.8	65
21	Discrimination and identification for subpixel targets in hyperspectral imagery. , 0, , .		8