è£ç›› å®•

List of Publications by Year
in descending order

9 papers	347 citations	1040056 9 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	231 citing authors

#	Article	IF	Citations
1	Vacuum membrane distillation for seawater concentrate treatment coupled with microbubble aeration cleaning to alleviate membrane fouling. Separation and Purification Technology, 2022, 290, 120864.	7.9	26
2	Photocatalytic membrane for in situ enhanced removal of semi-volatile organic compounds in membrane distillation under visible light. Separation and Purification Technology, 2022, 292, 121068.	7.9	16
3	An innovative S-scheme AgCl/MIL-100(Fe) heterojunction for visible-light-driven degradation of sulfamethazine and mechanism insight. Journal of Hazardous Materials, 2022, 435, 129061.	12.4	45
4	Double photoelectron-transfer mechanism in Agâ^'AgCl/WO3/g-C3N4 photocatalyst with enhanced visible-light photocatalytic activity for trimethoprim degradation. Journal of Hazardous Materials, 2021, 403, 123964.	12.4	116
5	Hydrologic characteristics and nitrogen removal performance by different formulated soil medium of bioretention system. Journal of Cleaner Production, 2021, 290, 125873.	9.3	15
6	Mussel-Inspired Immobilization of Photocatalysts with Synergistic Photocatalyticâ€“Photothermal Performance for Water Remediation. ACS Applied Materials & Interfaces, 2021, 13, 31066-31076.	8.0	20
7	Visible-light-driven photocatalytic degradation of naproxen by Bi-modified titanate nanobulks: Synthesis, degradation pathway and mechanism. Journal of Photochemistry and Photobiology A: Chemistry, 2020, 386, 112108.	3.9	26
8	Photocatalytic inactivation of harmful algae and degradation of cyanotoxins microcystin-LR using GO-based Z-scheme nanocatalysts under visible light. Chemical Engineering Journal, 2020, 392, 123767.	12.7	45
9	Simultaneous removal of harmful algal cells and toxins by a Ag2CO3-N:GO photocatalyst coating under visible light. Science of the Total Environment, 2020, 741, 140341.	8.0	38