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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

Performance-based ranking of transient data-driven dynamic surrogate models for PSA process towards optimization and control; NARX, LSTM, and GRU
2026-11-9 Pages 1-20
Authors: Mohammad Hamidi, Mohammad Fakhroleslam
DOI: 10.1080/01496395.2026.2755478

Screening of high-performance flow electrodes for fluoride removal using flow-electrode capacitive deionization
2026-11-6 Pages 1-13
Authors: Jiacun Zou, Fangkai Qin, Lingling Lai et al.
DOI: 10.1080/01496395.2026.2759113

Optimization of cyclone design parameters for classification of nickel–cobalt–manganese cathode particles based on a back-propagation neural network
2026-11-5 Pages 1-24
Authors: Geonho Kim, Heesung Park
DOI: 10.1080/01496395.2026.2755480

Removal of Cd(II) from aqueous solutions using modified synthetic sorbents: Sorption and kinetic study
2026-11-4 Pages 1-19
Authors: Famil Chyraqov, Kanan Aghayev, Esmira Eyyubova et al.
DOI: 10.1080/01496395.2026.2755477

Synthesis and performance evaluation of a polyacrylate flotation agent for treatment of produced water from deepwater oil and gas fields
2026-11-3 Pages 1-12
Authors: Haiyang Feng, Junjun Liu, Meng Nie et al.
DOI: 10.1080/01496395.2026.2758220

Adsorptive removal of methylene blue by raw and acid-treated bamboo leaves: A study using DFT, MPR, and GA modeling
2026-11-2 Pages 1-20
Authors: Koushik Ghosh, Shraddha Sinha, Nirjhar Bar et al.
DOI: 10.1080/01496395.2026.2750905

Preparation of carrier-free phosphorus-32 solution in High Flux Engineering Test Reactor
2026-11-1 Pages 1-4
Authors: Zhizhong Sun, Yunming Chen, Jinsong Zhang et al.
DOI: 10.1080/01496395.2026.2758222

Heat transfer analysis of micropolar blood-based hybrid nanofluid flow over a stretching cylinder with thermal radiation
2026-10-30 Pages 1-16
Authors: Anusuiya Chakravarty, Gunisetty Ramasekhar, Sangapatnam Suneetha
DOI: 10.1080/01496395.2026.2750901

Experimental study on CO ₂ desorption enhancement of DMAPA solutions using composite nanoparticles
2026-10-29 Pages 1-14
Authors: Xunyu You, Dehong Gong, Zixiang Zhou et al.
DOI: 10.1080/01496395.2026.2750896

Optimization and mechanism of oily sludge treatment by ball milling method with combined surfactants
2026-10-28 Pages 1-11
Authors: Yin Wang, Jiao Zhao, Meng Hu et al.
DOI: 10.1080/01496395.2026.2754380