Green Journals

International Approved Journals

Journal Information

Journal Title	Colloids and Surfaces A: Physicochemical and Engineering Aspects
Publisher	Elsevier B.V.
ISSN	0927-7757
E-ISSN	1873-4359
Database	SCOPUS
Domain	Life Sciences, Physical Sciences

Classification History

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

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Tunable quaternized chitin nanofibers for stabilizing Pickering emulsions and 3D/4D printing of high internal phase Pickering emulsions
2027-2 Vol. 754 Pages 142239
Authors: Fuyuan Ding, Lin Fu, Siman Long et al.
DOI: 10.1016/j.colsurfa.2026.142239

High-volume-fraction microfluidic droplet concentration across broad flow conditions
2027-2 Vol. 754 Pages 142185
Authors: Lanting Xiang, Yiheng Feng, Anett Schallmey et al.
DOI: 10.1016/j.colsurfa.2026.142185

Interfacial regulation and competitive adsorption during surfactant assisted CO2 mobilization of confined shale oil
2027-2 Vol. 754 Pages 142206
Authors: Yuhao Lu, Bo Kang, Yulong Zhao et al.
DOI: 10.1016/j.colsurfa.2026.142206

Unveiling the inhibition mechanism of a modified thiazole derivative for N80 steel in CO2-saturated formation water: Combined experimental evaluation and first-principles calculations
2027-2 Vol. 754 Pages 142238
Authors: Sarfaraz Khan, C.Y. Si, J.M. Duan et al.
DOI: 10.1016/j.colsurfa.2026.142238

Interfacial adsorption and H_2O_2-assisted removal of Congo Red by hierarchical yolk–shell Fe_3O_4@NC@MnO_2 nanospheres
2027-2 Vol. 754 Pages 142263
Authors: Junyi Wang, Chengtao Shan, Shanshan Li et al.
DOI: 10.1016/j.colsurfa.2026.142263

In-situ fabrication of Bi4O5I2/TCPP heterojunction for boosted visible-light-driven antibiotic degradation
2027-2 Vol. 754 Pages 142244
Authors: Xiaofan Yang, Qiyao Li, Xiang Li et al.
DOI: 10.1016/j.colsurfa.2026.142244

Enhanced corrosion resistance and galvanic corrosion inhibition of γ-AlOOH/Cu–Ni–P composite coatings on stainless steel via in-situ hydrothermal modification
2027-2 Vol. 754 Pages 142208
Authors: Liangxing Li, Xu Yang, Xilin Huang et al.
DOI: 10.1016/j.colsurfa.2026.142208

In-situ template-sacrificial method of electrospun PAN/PMMA/SiO_2 carbon nanofibers for durable and salt-resistant solar desalination
2027-2 Vol. 754 Pages 142195
Authors: Yaxuan Wang, Ruokai Wang, Lifei Chen
DOI: 10.1016/j.colsurfa.2026.142195

Interfacial capture and partial reduction of Cr(VI) on amidoxime-functionalized polyacrylonitrile/polyethyleneimine–UiO-66-NH_2(Ce) nanofiber membranes
2027-2 Vol. 754 Pages 142131
Authors: Shijing Li, Yongzhang Qi, Xuejiao Zhang et al.
DOI: 10.1016/j.colsurfa.2026.142131

Dynamic carbon dioxide capture by polyethylenimine-functionalized coal-based activated carbon: Carrier adaptability and pore–amine matching
2027-2 Vol. 754 Pages 142254
Authors: Yibo Fan, Mingqi He, Zhuoqi Yu et al.
DOI: 10.1016/j.colsurfa.2026.142254