Green Journals

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Journal Information

Journal Title	Industrial and Engineering Chemistry Research
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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

Mineral Phase Transformation-Mediated Integrated Separation for Calcium Carbide Slag Purification and CaCO3 Production
2026-11-7
Authors: Bo Wang, Yanli Wang, Huaigang Cheng et al.
DOI: 10.1021/acs.iecr.6c03213

Interfacial Boron–Nitrogen Coordination Enables Vitrimer Nanocomposites with Decoupled Creep Resistance and Reprocessability
2026-11-7
Authors: Yue Hu, Xingyu Xie, Minghao Sun et al.
DOI: 10.1021/acs.iecr.6c03520

Fractionated and Methacrylated Kraft Lignin as a Reactive Macromonomer for Multifunctional, Partially Bio-Based PMMA Copolymers
2026-11-7
Authors: Ismail Khan, Karen Lopez Camas, Cagri Ayranci et al.
DOI: 10.1021/acs.iecr.6c04285

Role of Microstructures on Bubble Detachment and Electrochemical Response in Wicking Electrodes
2026-11-7
Authors: Itishree Panda, Rohit Mehta, Paras et al.
DOI: 10.1021/acs.iecr.6c03383

Pareto-Archive Multiplayer Monte Carlo Tree Search for Multi-Objective Inverse Design of Ionic Liquids for CO2 Capture
2026-11-7
Authors: Jinyoung Park, Joonhyeok Park, Yongjin Lee
DOI: 10.1021/acs.iecr.6c03910

Research Progress on Modified Amines for Carbon Dioxide Absorption: Bibliometric Insights and Pathways for Process Enhancement
2026-11-6
Authors: Junru Liu, Chen Yang, Zhiguo Sun et al.
DOI: 10.1021/acs.iecr.6c03861

Synergistic O2 Activation over Asymmetric Co–Fe Dual-Atom Sites for Mild Oxidation of HMF
2026-11-6
Authors: Lingzhi Yu, Saidi Wang, Liwen Wang et al.
DOI: 10.1021/acs.iecr.6c05067

Hierarchical Reinforcement Learning for Degradation-Aware and Coordinated Control of Virtual Power Plants
2026-11-6
Authors: Arjun M., Siyuan Wang, Manojkumar Ramteke et al.
DOI: 10.1021/acs.iecr.6c03278

Ultragravity Centrifugation and Controlled-Oxygen Roasting-Leaching Method to Recover High-Purity Metallic Sodium and Calcium Resources from Spent Sodium Slag
2026-11-6
Authors: Qiuchen Wang, Keyu Wang, Yanzhi Sun et al.
DOI: 10.1021/acs.iecr.6c03841

Natural Deep Eutectic Solvents as Sustainable Modifiers for Tailoring the End-of-Life Degradation of Polylactic Acid: A Combined Experimental and Computational Study
2026-11-6
Authors: Hanen Jomaa, Olivier Aroule, Guillaume Hoffmann et al.
DOI: 10.1021/acs.iecr.6c04211