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Journal Information

Journal Title	JOURNAL OF CHEMICAL AND ENGINEERING DATA
Publisher	AMER CHEMICAL SOC
ISSN	0021-9568
E-ISSN	1520-5134
Database	Clarivate
Domain	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

Expanded CO2 Capture Properties of Semiclathrate Hydrates by Structure-Designed Ions
2026-10-26
Authors: Sanehiro Muromachi, Satoshi Takeya, Kiyofumi Suzuki et al.
DOI: 10.1021/acs.jced.6c00396

Modeling the Vapor–Liquid Equilibrium and Density of Hydrogen-Containing Binary Mixtures Using PC-SAFT
2026-10-25
Authors: Fufang Yang, Agílio A. H. Pádua
DOI: 10.1021/acs.jced.6c00456

Consistency of Solid–Liquid Equilibrium Data in Choline Chloride-Based Deep Eutectic Solvents: An Activity Coefficient Analysis
2026-10-20
Authors: Ahmad Alhadid, Raqash Jraq
DOI: 10.1021/acs.jced.6c00390

Isobaric Vapor–Liquid Equilibrium Data for the Near-Boiling System 2-Ethyltoluene + 1,3,5-Trimethylbenzene + N -Methyl-2-pyrrolidone or Dimethyl Phthalate at 101.3 kPa
2026-10-19
Authors: Ruidan Zhang, Shaopo Wang, Dongsheng Zhang et al.
DOI: 10.1021/acs.jced.6c00129

Experimental Measurement and Theoretical Modeling of the Viscosity of an Ionic Liquid Saturated with CO2
2026-10-16
Authors: Jiaxing Li, Junbo Tong, Zhiyu Yan et al.
DOI: 10.1021/acs.jced.6c00311

Experimental and Theoretical Studies on the Noncovalent Interactions in the Complexes of Diphenyl Ether with Primary Amines in n -Hexane Medium
2026-10-16
Authors: Noor Baig Mohamed Nasrullah, Veeraraghavan Karthikeyan, Rathinavelu Kumar et al.
DOI: 10.1021/acs.jced.6c00384

Transport, Acoustic, and Thermodynamic Investigation of Nonideal Binary Liquid Mixtures
2026-10-16
Authors: Aditi Kumari, Seung Jun Baek, Juwon Min et al.
DOI: 10.1021/acs.jced.6c00310

Prediction of Vapor–Liquid Equilibria of the Levulinic Acid + Water + Ethyl Acetate Ternary Mixture via Monte Carlo Simulations
2026-10-15
Authors: Prasil Kapadiya, Jhumpa Adhikari
DOI: 10.1021/acs.jced.6c00316

Extraction of Diethylene Glycol Butyl Ether from Aqueous Solutions Using Acetate Esters: Liquid–Liquid Equilibrium and Thermodynamic Modeling of Ternary Systems
2026-10-13
Authors: Yue Wang, Shaolong Dong, Houchun Yan et al.
DOI: 10.1021/acs.jced.6c00418

Speed of Sound Measurements of n -Dodecane, 2,2,4,4,6,8,8-Heptamethylnonane, and Toluene
2026-10-12
Authors: Katrina N. Avery, Aaron J. Rowane
DOI: 10.1021/acs.jced.6c00380