# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Korean Journal of Chemical Engineering |
| **Publisher** | Springer |
| **ISSN** | 0256-1115 |
| **E-ISSN** | 1975-7220 |
| **Database** | SCOPUS |
| **Domain** | Physical Sciences, Social 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

**Efficient Removal of Phosphate from Water/Wastewater Using Nanocomposite Materials: A Comprehensive Review**
2026-11-13
Authors: Ngenda Eliot Damas, Hang Liu, Ming Zhao et al.
DOI: 10.1007/s11814-026-00781-5

**Dual-interface Engineering Suppresses Voltage Losses in Perovskite Quantum-dot Solar Cells**
2026-11-13
Authors: Chaewon Lee, Yeongju Chun, Haedam Jin et al.
DOI: 10.1007/s11814-026-00871-4

**Reductant-Mediated Modulation of Pd Oxidation State and Surface Acidity in Pd/C Catalysts for Benzaldehyde Hydrogenation**
2026-11-11
Authors: Ye Eun Kim, Anna Hwang, Sangyoon Lee et al.
DOI: 10.1007/s11814-026-00890-1

**Compositional Features and Biomedical Applications of Fish-derived Decellularized Extracellular Matrix as a Sustainable Biomaterial Platform**
2026-11-9
Authors: Bosong Kim, Jinu Kim, Yun Jung Yang
DOI: 10.1007/s11814-026-00876-z

**Mechanochemical Synthesis of Ru/γ-Al2O3 Catalysts: Influence of Ru Precursor and Milling Parameters on Structure–Activity Correlation for NH3 Decomposition**
2026-11-9
Authors: ChangJin Han, Jae Min Park, Do Heui Kim
DOI: 10.1007/s11814-026-00878-x

**Advances in Metal Based Fuel Electrodes for Solid Oxide Fuel Cells and Solid Oxide Electrolyzer Cells**
2026-11-7
Authors: MD. Moniruzzaman, Debabrata Mohanty, Somya Samantaray et al.
DOI: 10.1007/s11814-026-00868-z

**Development of KOH Impregnated Activated Carbon Sorbent for Indoor CO2 Capture**
2026-11-6
Authors: Shuang Wang, Yooseob Won, Se-Eun Jeong et al.
DOI: 10.1007/s11814-026-00855-4

**Recent Advances in the Synthesis and Application of Hydrogel-Modified MOF Adsorbents**
2026-11-6
Authors: Yingqi Wu, Weiwei Chen, Jinyu Zhao et al.
DOI: 10.1007/s11814-026-00877-y

**Recurring Lagged Predictor Families for Industrial SCR NOX Emissions: A Cross-Model Attribution Study**
2026-11-6
Authors: Yoonhye Lee, Hyeongyu Choi, Joonwoo Kim et al.
DOI: 10.1007/s11814-026-00873-2

**Enhancement of a Closed-loop Recycling by Converting Rejected Coal Fly Ash into Coagulants for Desulfurization Wastewater Treatment in a Coal-Fired Power Plant**
2026-11-6
Authors: TaeWoo Kim, Na-Hyeon Cho, Gu-Wan Kwon et al.
DOI: 10.1007/s11814-026-00867-0