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Journal Information

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Classification History

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2026			✓	
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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

Optimization of Electrocoagulation Parameters for Peat Water Using Response Surface Methodology
2026-8-28 Vol. 26 Issue 2 Pages 330-339
Authors: Muhammad Nadjamuddin Syarif Hidayatullah, Abubakar Tuhuloula, Doni Rahmat Wicakso et al.
DOI: 10.22146/ajche.25183

Taguchi-Based Optimization of Cotton Fabric Dyeing Using Monascus Pigments
2026-8-28 Vol. 26 Issue 2 Pages 225-240
Authors: Margono, Ajeng Kamilah, Raihan Naufal Widian et al.
DOI: 10.22146/ajche.20770

Extraction of Bioactive Compounds from Coffee and Its By-products: A Bibliometric Review of Process Readiness and Valorization
2026-8-28 Vol. 26 Issue 2 Pages 410-437
Authors: Amani Salsabil Husodo, Selfina Gala, Yoyok Budi Pramono et al.
DOI: 10.22146/ajche.28776

Treatment of Swine Biogas Digester Effluent Using Volcanic Ash–Chitosan Composite Ceramic Membranes
2026-8-28 Vol. 26 Issue 2 Pages 276-299
Authors: Rhonalyn Maulion, Rejie Magnaye, Sicily Tiu et al.
DOI: 10.22146/ajche.25013

Sulfur-Modified Palm Kernel Shell-Derived Porous Carbon for Ethyl Levulinate Synthesis from Ethanol and Levulinic Acid
2026-8-28 Vol. 26 Issue 2 Pages 469-482
Authors: Dimas Agung Pramudikto, Muhammad Nurstia Dimas, Daffa Dewa Saputra et al.
DOI: 10.22146/ajche.31100

Characterization of Rice Husk Pyrolysis Products for Potential Renewable Energy Applications
2026-8-28 Vol. 26 Issue 2 Pages 454-468
Authors: Siti Jamilatun, Norsyifa Norsyifa, Andhika Dwi Rahmayani et al.
DOI: 10.22146/ajche.29319

Design of Kinetic Parameter Estimators for Reaction Systems: A Dynamic Regressor Extension and Mixing Procedure Approach
2026-8-28 Vol. 26 Issue 2 Pages 375-391
Authors: Thanh Sang Ngunyen, Ngoc Ha Hoang, Mohd Azlan Hussain
DOI: 10.22146/ajche.27340

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2026-8-28 Vol. 26 Issue 2 Pages 438-453
Authors: Muhammad Rasyad bin Mohamed Rafik, Mohd Reusmaazran bin Yusof, Nor Kamalia binti Zahari
DOI: 10.22146/ajche.28887

Synthesis of Graphite/NiO/G-OH (Nickel Oxide/Hydroxyl-Functionalized Graphene) Nanocomposite Electrode for the Electro-degradation of Remazol Black 5 (RB5) Dye
2026-8-28 Vol. 26 Issue 2 Pages 313-329
Authors: Ni Made Wiratini, Siti Maryam, I Ketut Lasia et al.
DOI: 10.22146/ajche.25031

Formation of TiO2-Based Nanostructures via Alkaline Hydrothermal Treatment : Effect of Synthesis Parameters
2026-8-28 Vol. 26 Issue 2 Pages 259-275
Authors: Dessy Ariyanti, Aprilina Purbasari, Farah Marda Yesica Putri et al.
DOI: 10.22146/ajche.23730