Green Journals

International Approved Journals

Journal Information

Journal Title	BIOENERGY RESEARCH
Publisher	SPRINGER
ISSN	1939-1234
E-ISSN	1939-1242
Database	Clarivate
Domain	Health Sciences, 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

Celebrating 15 Years of BioEnergy Research: a Journey Towards Sustainable Solutions
2023-12 Vol. 16 Issue 4 Pages 1951-1952
Authors: Jerome Dumortier, Héctor A. Ruiz, Wilfred Vermerris
DOI: 10.1007/s12155-023-10715-2

Industrial Biotechnology as a Multidisciplinary Tool for Developing Sustainable Technologies
2023-11-18 Vol. 16 Issue 4 Pages 1953-1955
Authors: Maria Alice Z. Coelho, Bernardo Dias Ribeiro, Débora de Oliveira et al.
DOI: 10.1007/s12155-023-10701-8

Investigation of Babassu Mesocarp Dissolution in the Presence of Deep Eutectic Solvents
2023-11-3 Vol. 16 Issue 4 Pages 2081-2092
Authors: Lucas S. Silva, Bernardo D. Ribeiro, Ivaldo Itabaiana
DOI: 10.1007/s12155-023-10692-6

Effect of Selenium Enrichment in a Sugarcane Hemicellulose Biorefinery Integrated into the First-generation Ethanol Process
2023-10-16 Vol. 16 Issue 4 Pages 2036-2045
Authors: Allan H. Félix de Mélo, Bárbara Flaibam, Marcos F. da Silva et al.
DOI: 10.1007/s12155-023-10678-4

Influence of Planetary Ball Milling Pretreatment on Lignocellulose Structure
2023-9-25 Vol. 16 Issue 4 Pages 2068-2080
Authors: Michelle Ramos Cavalcante Fortunato, Rosane Aguiar da Silva San Gil, Leandro Bandeira Borre et al.
DOI: 10.1007/s12155-023-10669-5

Nutrient Optimization Strategy to Increase the Carbohydrate Content of Chlorella vulgaris and Evaluation of Hydrolysis and Fermentation Performance
2023-9-6 Vol. 16 Issue 4 Pages 2058-2067
Authors: Maria Augusta de Carvalho Silvello, Giovanna Alves Gasparotto, Gabriela F. Ferreira et al.
DOI: 10.1007/s12155-023-10660-0

Evaluating the Production of Second-Generation Ethanol by Spathaspora passalidarum Immobilized on Sugarcane Bagasse
2023-7-24 Vol. 16 Issue 4 Pages 2022-2035
Authors: Lauren B. Soares, Marcel B. Santana, Juliane M. da Silveira et al.
DOI: 10.1007/s12155-023-10634-2

Exploring the Valorization Potential of Sugarcane Bagasse Pith: a Review
2023-7-19 Vol. 16 Issue 3 Pages 1280-1295
Authors: Nitin Kumar Agarwal, Madan Kumar, Falguni Pattnaik et al.
DOI: 10.1007/s12155-023-10632-4

Evaluation of Lipid Composition and Growth Parameters of Cold-Adapted Microalgae Under Different Conditions
2023-6-21
Authors: Azar Rezaei, Monireh Cheniany, Hossein Ahmadzadeh et al.
DOI: 10.1007/s12155-023-10626-2

Correction to: Design of Experiments Study on Scottish Wood Biochars and Process Parameter Influence on Final Biochar Characteristics
2023-6-10 Vol. 16 Issue 4 Pages 2356-2356
Authors: Mohammad Umair Jamal, Ashleigh J. Fletcher
DOI: 10.1007/s12155-023-10624-4