

Journal Information

Journal Title	JOURNAL OF CHEMICAL SCIENCES
Publisher	INDIAN ACAD SCIENCES
ISSN	0974-3626
E-ISSN	0973-7103
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

Environmentally benign synthesis of quinazoline-based heterocyclic compounds over zeolite H-BEA catalyst with bimodal porosity 2023-4-17 Vol. 135 Issue 2 Authors: Aayushi Lodhi, Ajay K Dalai, Kalpana C Maheria DOI: 10.1007/s12039-023-02157-2
Introduction to quantum thermodynamic cycles 2023-4-15 Vol. 135 Issue 2 Authors: Samarth Kumar, Nikhil Gupt, Shuvadip Ghosh et al. DOI: 10.1007/s12039-023-02154-5
Impurity effects on phase change in Lennard-Jones atomic clusters 2023-4-12 Vol. 135 Issue 2 Authors: Sankar Ghorai, Mintu Nandi, Pinaki Chaudhury DOI: 10.1007/s12039-023-02156-3
Benzoxanthenes derivatives: insight into oxalic acid catalyzed synthesis, crystallographic analysis and potential application in dye-sensitized solar cell 2023-4-11 Vol. 135 Issue 2 Authors: Pooja Bedi, Anil Kumar Behera, Abdullah K Alanazi et al. DOI: 10.1007/s12039-023-02151-8

<p>Highly selective in-situ prepared g-C3N4/P-B composite photocatalyst for direct C-H bond arylation and NADH regeneration cofactor under solar light</p> <p>2023-4-3 Vol. 135 Issue 2</p> <p>Authors: Neetika Swarnkar, Rajesh K Yadav, Satyam Singh et al.</p> <p>DOI: 10.1007/s12039-023-02150-9</p>
<p>Synthesis and structural characterization of unsymmetrical Schiff base 2-(1-(2-aminophenylimino)ethyl)phenol (LH3) and its Pd(II) complex [Pd3(LH)3]: catalysis of Suzuki-Miyaura cross-coupling reaction</p> <p>2023-4-3 Vol. 135 Issue 2</p> <p>Authors: Uday Chand Mandal, Arnab Chatterjee, Taraknath Chattopadhyay et al.</p> <p>DOI: 10.1007/s12039-023-02142-9</p>
<p>Critical and scaling behavior of delayed bifurcations in nonlinear systems with dynamic disorder</p> <p>2023-4-3 Vol. 135 Issue 2</p> <p>Authors: Moupriya Das, Deb Shankar Ray</p> <p>DOI: 10.1007/s12039-023-02148-3</p>
<p>Theoretical investigation of copper clusters using the electron propagator theory</p> <p>2023-3-29 Vol. 135 Issue 2</p> <p>Authors: Anjani Nandan Pandey, Tetsuya Taketsugu, Raman K Singh</p> <p>DOI: 10.1007/s12039-023-02146-5</p>
<p>Rapid capture of flow carbon dioxide by hard Epoxy thermosets with the high glass transition temperature</p> <p>2023-3-28 Vol. 135 Issue 2</p> <p>Authors: Venkateswara Rao Velpuri, Seelam Kumari, Krishnamurthi Muralidharan</p> <p>DOI: 10.1007/s12039-023-02139-4</p>
<p>A comprehensive review of the disclosed approaches for the synthesis of Parvaquone, an anti-protozoan drug</p> <p>2023-3-28 Vol. 135 Issue 2</p> <p>Authors: Sanjay Sukumar Saralaya, Shashiprabha, Shridhara Kanakamajalu</p> <p>DOI: 10.1007/s12039-023-02145-6</p>