

# Bulletin of Chemical Reaction Engineering & Catalysis

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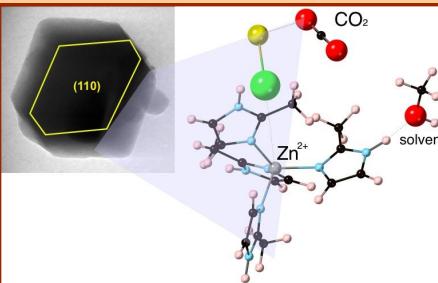
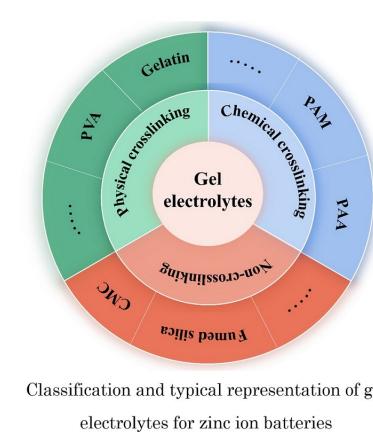
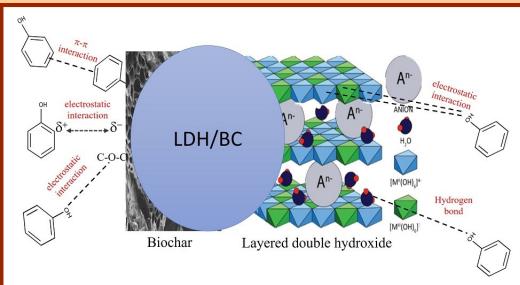
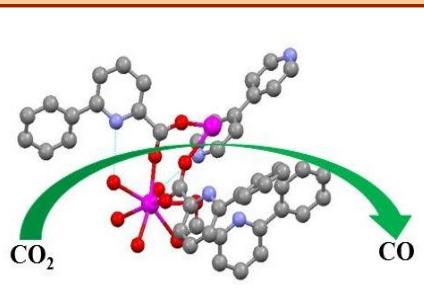
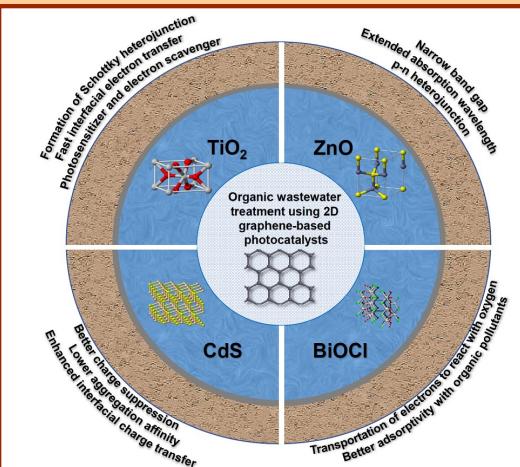
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## AIMS AND SCOPE

Bulletin of Chemical Reaction Engineering & Catalysis, an international journal, provides a forum for publishing the novel technologies related to the catalyst, catalysis, chemical reactor, kinetics, and chemical reaction engineering. Scientific articles dealing with the following topics in chemical reaction engineering, catalysis science, and engineering, catalyst preparation method and characterization, novel innovation of chemical reactor, kinetic studies, etc. are particularly welcome. However, articles concerned on the general chemical engineering process are not covered and out of the scope of this journal.

This journal encompasses *Original Research Articles*, *Review Articles* (only selected/invited authors), and *Short Communications*, including: fundamentals of catalyst and catalysis; fundamentals of chemical reaction engineering; kinetics studies of chemical reaction engineering; materials and nano-materials for catalyst; photocatalyst and photocatalysis; chemistry of catalyst and catalysis; applied chemical reaction engineering; applied catalysis; applied bio-catalysis; applied bio-reactor; membrane bioreactor; chemical reactor design (not process parameter optimization); catalyst regeneration; catalyst deactivation; surface chemistry of catalyst; bio-catalysis; enzymatic catalytic reaction (not process parameter optimization); kinetic studies of enzymatic reaction (not process parameter optimization); the industrial practice of catalyst; the industrial practice of chemical reactor engineering; application of plasma technology in catalysis and chemical reactor; and advanced technology for chemical reactors.

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Fulltext PDFs of this journal have also been distributed around the world by EBSCO Publishing (Academic Search Complete, Academic Search Premiere, and Academic Search R&D packages) and ProQuest Databases started from Volume 4 Number 1 Year 2009 to present.

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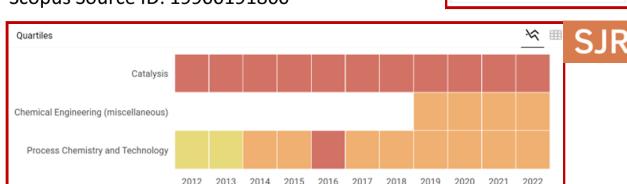
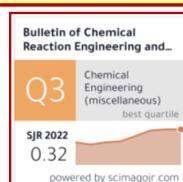
* Scopus ID	: 19900191860
* SJR Scimago (2022)	: 0.316 (Q3)
* SNIP (2022)	: 0.498
* CiteScore Scopus (2022) / Percentile	: 3.2 (Q3) / 49 <sup>th</sup>
* Journal Impact Factor (JIF) 2022 (JCR 2023)	: 1.5
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* Journal Citation Index (JCI) 2022 (Web of Science)	: 0.25 (Q3)

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Metrics	CiteScore	SJR	SNIP
ASJC Category	Quartile	Percentile	Rank
General Chemistry	Q3	49 <sup>th</sup>	205 / 407
Chemical Engineering (miscellaneous)	Q3	47 <sup>th</sup>	30 / 56
Process Chemistry and Technology	Q3	37 <sup>th</sup>	43 / 68
Catalysis	Q3	27 <sup>th</sup>	47 / 64

**Profile of BCREC in Journal Citation Report (JCR) 2023 by Clarivate Analytics - Web of Science****Bulletin of Chemical Reaction Engineering & Catalysis**

Web of Science Core Collection Database: ESCI

Journal Impact Factor (JIF) 2022 : 1.5

Journal Citation Indicator (JCI) 2022 : 0.25

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Quartile of JCI in Category: Q3 (110/158)



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