

BCREC

ISSN 1978-2993

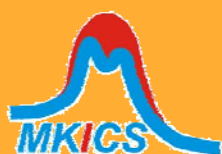
Bulletin of Chemical Reaction Engineering & Catalysis

Volume 5, Number 1, Year 2010, 24 May 2010

An Electronic Journal. Available online at: <http://bcrec.undip.ac.id/>

Department of Chemical Engineering,
DIPONEGORO UNIVERSITY

Masyarakat Katalisis Indonesia –
Indonesian Catalyst Society (MKICS)



Bull. Chem. React. Eng. Catal.	Vol. 5	No. 1	1– 62	Semarang May 2010	ISSN 1978 -2993
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AIMS AND SCOPE

BULLETIN OF CHEMICAL REACTION ENGINEERING and CATALYSIS (ISSN 1978-2993), an electronic journal, provides a forum for publishing the novel technology related to chemical reaction engineering and catalysis engineering.

Scientific articles dealing with chemical reaction engineering, catalysis engineering, catalyst characterization, novel innovation of chemical reactor, etc. are particularly welcome. The journal encompasses research articles, original research report, review articles, short communications, and scientific commentaries in chemical reaction engineering and catalysis, including: fundamental of catalysis, fundamental of chemical reaction engineering, chemistry of catalyst, applied chemical reaction engineering, applied catalysis, applied bio-catalysis, applied bio-reactor, chemical reactor design, catalyst regeneration, and industrial practice of catalysis and chemical reactor engineering.

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PUBLICATION INFORMATION

Bulletin of Chemical Reaction Engineering and Catalysis (ISSN 1978-2993)

Short journal title: **Bull. Chem. React. Eng. Catal.** For year 2010, Volume 5, Number 1 — 2 are scheduled for publication.

Bulletin of Chemical Reaction Engineering and Catalysis is electronically published via journal website (<http://bcrec.undip.ac.id>). The BCREC journal has been distributed by **EBSCO PUBLISHING**

(**ACADEMIC SEARCH COMPLETE—<http://search.ebscohost.com>**) started from Volume 4 Number 1 Year 2009 to present.

The BCREC journal is published by Department of Chemical Engineering, Diponegoro University, and Masyarakat Katalis Indonesia—Indonesian Catalyst Society (MKICS)

Commencement of publication: January 2006



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PREFACE

BULLETIN OF CHEMICAL REACTION ENGINEERING & CATALYSIS (BCREC), Volume 5, Number 1, Year 2010 is an electronic journal as a media for communicating all research activities in Chemical Reaction Engineering and Catalysis fields, and disseminating the novel technology and news related to chemical reaction engineering, catalyst engineering and science, and catalytic reactor engineering.

In this issue, articles related to: Production of Biodiesel from Oleic Acid and Methanol by Reactive Distillation; A Short Review on Preparation Methods and Applications of CuO-CeO₂ Catalysts; Hydrodynamic Studies on a Trickle Bed Reactor for Foaming Liquids; Mixed Oxide Supported MoO₃ Catalyst: Preparation, Characterization and Activities in Nitration of o-xylene ; and Potential of LiNO₃/Al₂O₃ Catalyst for Heterogeneous Transesterification of Palm Oil to Biodiesel are highlighted.

The BCREC journal is an online electronic journal. Visitors can read and download any full-text article for free of charge. The research article submitted to the BCREC journal will be peer-reviewed. Accepted research articles will be available online (free download) following the journal peer-reviewing process. Language used in this bulletin is English or Indonesian, but English is preferable. Website address of BCREC is : <http://bcrec.undip.ac.id/>

Editor would like to appreciate all researchers, academicians, industrial practitioners focused on chemical reaction engineering and catalysis to contribute to this online journal. This journal is also planned to be a reputable international journal.

The BCREC journal has been distributed by **EBSCO PUBLISHING (ACADEMIC SEARCH COMPLETE—<http://search.ebscohost.com>)** started from Volume 4 Number 1 Year 2009 to present.

Dr. Istadi (Chief Editor)

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