



International Journal of Science and Engineering (IJSE)

7(2), October 2014

Aims and Scope _____

International Journal of Science and Engineering (IJSE) aims to be the principal international journal for publication of high quality, original papers in the branches of science and engineering. Papers showing how research results can be used in science and engineering design, and accounts of experimental or theoretical research work bringing new perspectives to established principles, highlighting unsolved problems or indicating directions for future research, are particularly welcome. Contributions that deal with new developments in plant or processes and that can be given quantitative expression are encouraged.

The journal publishes regular special issues focusing on specific topics scholarly open access, peer-reviewed, interdisciplinary, half yearly and fully refereed journal focusing on theories, methods and applications in science and engineering.

The journal covers all areas of Science and Engineering, publishing refereed original research articles and technical notes. The journal reviews papers within approximately two months of submission and publishes accepted articles on either in the internet and printed paper half yearly upon receiving the final versions.

Peer Review Process _____

All submitted articles should report original, previously unpublished research results, experimental or theoretical, and will be peer-reviewed. Articles submitted to the journal should meet these criteria and must not be under consideration for publication elsewhere. Manuscripts should follow the style of the journal and are subject to both review and editing.

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Preface

International Journal of Science and Engineering (IJSE) [ISSN: 2086-5023] Volume 7 Number 2 Year 2014 aims to be the communication media of all scientists in science and engineering field for publishing high quality and original papers. In this issue, we highlight the articles related to: [Assessment of Nelumbo Nucifera and Hydrilla Verticillata in the Treatment of Pharmaceutical Industry Effluent From 24 Parganas, West Bengal](#); [The Nutrient Digestibility of Locally Sheep Fed with Amofer Palm Oil Byproduct-Based Complete Feed](#); [Physiochemical Assessment Of Landfill Generated Leachates In Lagos, Nigeria](#); [Growth Performance And Mineral Status On Goats \(Capra Hircus Linn.\) Supplemented with zinc proteinate and selenium yeast](#); [Soil Erosion Assessment of The Post-Coal Mining Site in Kutai Kartanegara District, East Kalimantan Province](#); [Taro Tube Flour Modification via Hydrogen Peroxide Oxidation](#); [The Effect Of Fe-Enrich Phase On The Pitting Corrosion Resistance Of Al Alloy In Various Neutral Sodium Chloride Solutions](#); [Drying of Rosella \(Hibiscus sabdariffa\) Flower Petals using Solar Dryer with Double Glass Cover Collector](#); [Comparative Analysis of Data Mining Classification Algorithms in Type-2 Diabetes Prediction Data Using WEKA Approach](#); [Changes on the Physical-Chemical Properties of Kue Delapan Jam on Various Steaming Time](#); [The Application Modular Floating Pontoon to Support Floods Disaster Evacuation System in Heavy Populated Residential Area](#); [Experimental Design of Electrocoagulation and Magnetic Technology for Enhancing Suspended Solids Removal from Synthetic Wastewater](#); [Investigation on The Effect of Shapes on The Drying Kinetics and Sensory Evaluation Study of Dried Jackfruit](#).

Website address of Online Submission System is: <http://ejournal.undip.ac.id/index.php/ijse>. The journal publishes regular special issues focusing on specific topics scholarly open access, peer-reviewed, interdisciplinary, 3 monthly and fully refereed journal focusing on theories, methods and applications in science and engineering. However, Authors may pay some processing fees once their articles has been accepted. The research articles submitted to the IJSE journal will be peer-reviewed by at least two reviewers. Accepted research articles will be available online (free download). Language used in this journal is English.

Editor would like to appreciate all researchers, academicians, industrial practitioners focused on science and engineering to contribute to this online journal. Papers showing how research results can be used in science and engineering design, and accounts of experimental or theoretical research work bringing new perspectives to established principles, highlighting unsolved problems or indicating directions for future research, are particularly welcome for further edition. Contributions that deal with new developments in plant or processes and that can be given quantitative expression are encouraged.

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