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Journal of Material Science and Mechanical Engineering (JMSME)

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Aims and Scope:

Journal of Material Scien ce and Mechanical Engineering (JM SME) (Print ISS N: 2393-9095; On line ISSN: 2393-9109) is a f the Krishi San skriti Pu blications quarterly in ternational access j ournal o open (http://www.krishisanskriti.org/publications.htlm), enga ged in publication of research articles for academic and economic development of the society with special emphasis on integrating industry and academia. The journal JMSME is devoted to publication of original research on various aspects of material sciences and mechanical engineering including the scientific leads in the formative stage which has a promise for a pragmatic application. The scopes of the journal include, but are not limited to, the following fields: atomistic and electro nic nature of condensed phases, their microstructure, and the relationship between their structure and properties (m echanical, chem ical, electrical, m agnetic and optical); on t he t hermodynamics, kinetics, mechanisms and m odelling of processes which occur within so lids, liquids and other condensed phases, modern technology (power and p rocess en gineering, st ructural and m achine design, production e ngineering m echanism and m aterials, et c.), Materials and Design Engineering, Production Engineering and Fusion Technology, Dynamics, Vibration and Control, Thermal Engineering and Fluids Engineering. It considers activities such as: design, construction, operation etc. in the field of material sciences and mechanical engineering and so on. Publication is open to all researchers from all over the world. Manuscripts to be submitted to the Jo urnal must represent original research reports and has not been submitted e lsewhere prior to or after submission to this journal for publication. All the manuscripts submitted for consideration in JMSME is subject to peer-review for taking up final decision on acceptance for publication, and decision of the editorial team will be final.

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