Table of Contents

International Journal of Materials Forming and Machining Processes

Volume 3 • Issue 1 • January-June-2016 • ISSN: 2334-4563 • eISSN: 2334-4571
An official publication of the Information Resources Management Association

Research Articles

1 Current Trends in Machinability Research
Ashwin Polishetty, School of Engineering, Deakin University, Warun Ponds, Australia
Guy Littlefair, School of Engineering, Deakin University, Warun Ponds, Australia
Moshe Goldberg, School of Engineering, Deakin University, Warun Ponds, Australia
Junior Nomani, School of Engineering, Deakin University, Warun Ponds, Australia

12 Simulation of Oblique Cutting in High Speed Turning Processes
Usama Umer, King Saud University, Riyadh, Saudi Arabia

22 A Comparative Study of Machining Parameters on Die-Sinking Electrical Discharge Machining (EDM) using Copper and Aluminium Electrodes on Hard Steels
Ashwani Kharola, Institute of Technology Management (ITM-DRDO), Mussoorie, India

45 Parametric Analysis of Different Grades of Steel Materials Used in Plastic Industries through Die Sinking EDM Process
Goutam Kumar Bose, Haldia Institute of Technology, Haldia, India
Pritam Pain, Haldia Institute of Technology, Haldia, India

COPYRIGHT
The International Journal of Materials Forming and Machining Processes (IJMFMP) (ISSN 2334-4563; eISSN 2334-4571), Copyright © 2016 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Materials Forming and Machining Processes is indexed or listed in the following: INSPEC; Ulrich’s Periodicals Directory