



University of Maribor
Production Engineering Institute (PEI)

Advances in Production Engineering & Management

Volume 8 | Number 4 | December 2013 | pp 195–250

Contents

Scope and topics	198
Impact of demand changes and supply chain's level constraints on bullwhip effect Buchmeister, B.; Friscic, D.; Palcic, I.	199
Integrated approach for optimising machining parameters, tool wear and surface quality in multi-pass turning operations Mgwatu, M.	209
Optimization of multiple quality characteristics of EDM process for MRR and TWR using utility concept Malhotra, N.	219
An ANN approach for predicting the cutting inserts performances of different geometries in hard turning Senthilkumar, N.; Tamizharasan, T.; Anandakrishnan, V.	231
Characterisation of powder metallurgy Cu-ZrO₂ composites Khaloobagheri, M.; Janipour, B.; Askari, N.; Shafiee Kamal Abad, E.	242
Notes for contributors	249

Journal homepage: apem-journal.org

ISSN 1854-6250

ISSN 1855-6531 (on-line)

©2013 PEI, University of Maribor. All rights reserved.