

Artificial neural networks and evolutionary algorithms in engineering design

Velsker, Tarmo; Majak, Jüri; Pohlak, Meelis; Eerme, Martin; Karjust, Kristo Journal of achievements in materials and manufacturing engineering 2011 / p. 88-95 : ill

Development of key performance selection index model

Kaganski, Sergei; Toompalu, Silver Journal of achievements in materials and manufacturing engineering 2017 / p. 33-40 : ill
<https://doi.org/10.5604/01.3001.0010.2077> [Journal metrics at Scopus](#) [Article at Scopus](#)

IDSS used as a framework for collaborative projects in conglomerate enterprises

Ševtšenko, Eduard; Karaulova, Tatjana; Kramarenko, Sergei; Wang, Y. Journal of achievements in materials and manufacturing engineering 2007 / 1, p. 89-92 : ill
https://www.researchgate.net/publication/40784153_IDSS_used_as_a_framework_for_collaborative_projects_in_conglomerate_enterprises

Incremental sheet forming process modelling - limitation analysis

Pohlak, Meelis; Majak, Jüri; Küttner, Rein Journal of achievements in materials and manufacturing engineering 2007 / 2, p. 67-70 : ill

Manufacturing project management in the conglomerate enterprises supported by IDSS

Ševtšenko, Eduard; Karaulova, Tatjana; Kramarenko, Sergei; Wang, Y. Journal of achievements in materials and manufacturing engineering 2009 / 1, p. 94-102 : ill
https://www.researchgate.net/publication/306430743_Manufacturing_project_management_in_the_conglomerate_enterprises_supported_by_IDS

Material characterization for laminated glass composite panel

Väer, Kaur; Anton, Johan; Klauson, Aleksander; Eerme, Martin; Õunapuu, Erko; Tšukrejev, Pavel Journal of achievements in materials and manufacturing engineering 2017 / p. 11-17 <https://doi.org/10.5604/01.3001.0010.2032> [Journal metrics at Scopus](#) [Article at Scopus](#)

Material parameters identification by use of hybrid GA

Majak, Jüri; Toompalu, S.; Pohlak, Meelis Journal of achievements in materials and manufacturing engineering 2008 / 1, p. 63-66 : ill
https://www.researchgate.net/publication/26872864_Material_parameters_identification_by_use_of_hybrid_GA

Reliability estimation for manufacturing processes

Kostina, Marina; Karaulova, Tatjana; Sahno, Jevgeni; Maleki, Meysam Journal of achievements in materials and manufacturing engineering 2012 / p. 7-13 : ill https://www.researchgate.net/publication/289158975_Reliability_assessment_of_manufacturing_processes

A simple algorithm for formability analysis

Majak, Jüri; Pohlak, Meelis; Küttner, Rein Journal of achievements in materials and manufacturing engineering 2007 / 1, p. 57-60 : ill
https://www.researchgate.net/publication/40784145_A_simple_algorithm_for_formability_analysis

Technology design of composite parts

Karjust, Kristo; Küttner, Rein; Pohlak, Meelis Journal of achievements in materials and manufacturing engineering 2007 / 2, p. 23-26 : ill <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=7a2f5ebd0bd5e7c08ff1cebc18a438a5c89e2231>