



面向先进制造的设计与工艺力学

2015年06月26日 12:57 点击: [170]

序号	作者	题名	期刊名称	发表年份
1	Zhang Xiangkui , Zhu Xuefeng, Wang Changsheng , Liu Haibo ,Zhou Yu , Gai Yundong , Zhao Chao , Zheng Guojun , Hang Zhizhou , Hu Ping , Ma Zheng-Dong	Initial solution estimation for one-step inverse isogeometric analysis in sheet metal stamping	Computer Methods in Applied Mechanics and Engineering	2018
2	Ma Xiaolian , Peng Cong, Zhou Dayu,Wu Zhanjun , Li Shuaidong, Wang Jingjing , Sun Nana	Synthesis and mechanical properties of the epoxy resin composites filled with sol-gel derived ZrO ₂ nanoparticles	Journal of Sol-Gel Science and Technology	2018
3	Wang Hongyu , Peng Cong, Li Shichao, Liu Xin , Wu Zhanjun	Improvement of the liquid oxygen compatibility of epoxy via the addition of surface-modified boehmite	Journal of Applied Polymer Science	2018
4	Zhang Z. , Tan Z.J. , Yao X.X. , Hu C.P. , Ge P. , Wan Z.Y. , Li J.Y. , Wu Q.	Numerical methods for microstructural evolutions in laser additive manufacturing	Computers and Mathematics with Applications	2018
5	Zhang Z. , Hu C.P.	3D Monte Carlo simulation of grain growth in friction stir welding	Journal of Mechanical Science and Technology	2018
6	Li Zheng , Wang Xinyu, Gu Junfeng , Ruan Shilun , Shen Changyu, Lyu Yan , Zhao Yang	Topology Optimization for the Design of Conformal Cooling System in Thin-wall Injection Molding Based on BEM	International Journal of Advanced Manufacturing Technology	2018
7	Xinyu Wang, Hongxia Li , Junfeng Gu, Zheng Li , Shilun Ruan, Changyu Shen, Minjie Wang	Pressure Analysis of Dynamic Injection Molding and Process Parameter Optimization for Reducing Warpage of Injection Molded Products	Polymers	2017
8	Jian Zhao, Gengdong Cheng	An Innovative Surrogate-Based Searching Method for Reducing Warpage and Cycle Time in Injection Molding	Advances in Polymer Technology	2016
9	Wang Xinyu, Li Zheng, Gu Junfeng, Ruan Shilun, Shen Changyu, Wang Xicheng	Reducing service stress of the injection-molded polycarbonate window by optimizing mold construction and product structure	International Journal of Advanced Manufacturing Technology	2016
10	Wenjuan Liu, Xinyu wang, Zheng Li, Junfeng Gu, Shilun ruan, Changyu Shen, Xicheng Wang	Integration optimization of molding and service for injection-molded product	The International Journal of Advanced Manufacturing Technology	2016
11	Wu Zhanjun, Yang Zhengyan, Zhang Jiaqi, Qu Xiaoxi	Fabrication and Characterization of the Piezoelectric Ceramic-Polymer Composites	International Journal of Applied Ceramic Technology	2016
12	Ming-liang Huang, Ning Zhao, Shuang Liu, Yiqian He	Drop failure modes of Sn-3.0Ag-0.5Cu solder joints in wafer level chip scale package	Transactions of Nonferrous Metals Society of China	2016

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