

**Table of Contents of
International Journal of Performability Engineering, Vol. 13, No. 5, September 2017**

Author(s)	Title of the Paper	Pages
Bhushan S. Purohit, Sandeep Kumar, Bhupesh K. Lad, Vikas Manjrekar, and Vivek Singh	Optimization of Multi-item Operation Sequences and Batch Size for Non-Parallel Capacitated Machines: A Case Study	557-568
Amol Nayakappa Patil, Niraj G. Pai Bhale, Nagaraj Raikar, and M. Prabhakaran	Car Selection Using Hybrid Fuzzy AHP and Grey Relation Analysis Approach	569-576
Cherry Bhargava, Vijay Kumar Banga, and Yaduvir Singh	Reliability Comparison of a Fabricated Humidity Sensor using Various Artificial Intelligence Techniques	577-586
Chunyu Lu and Shaojun Liu	An Intelligent Assessment Method of Contact Fatigue Reliability for Rolling Bearing under EHL	587-597
Leyi Shi , Yuwen Cui, Xiaotong Liu, Hui Sun, Zhiyu Xue, and Shufen Zhang	A Covert Communication Scheme based on DNA Microdots for Port Hopping	598-609
Yun Wu, Yiqiao Li, and Ren Qian	NE-UserCF: Collaborative Filtering Recommender System Model based on NMF and E2LSH	610-619
Zhixue He and Husheng Liao	An XML Streaming Data Processing Method based on Forest Transducer	620-632
Shengfa Wang, Lichao Zhou, Zhongxuan Luo, Yongxuan Wang, and Xuanshen Wang	Lightweight of Artificial Bone Models Utilizing Porous Structures and 3D Printing	633-642
Weihua Yuan, Hong Wang, Baofang Hu, and Qian Sun	A Stochastic Sub-gradient Method for Low Rank Matrix Completion of Collaborative Recommendation	643-656
Huanyu Li, Yunqiang Li, and Yufei Zha	Image Retrieval Method based on Multi-View Generating and Ensemble Learning	657-669
Yun Wu and Yiqiao Li	An Automatic Simulation Framework to Find Loopholes in Regimes	670-681
Oiang Cui, Zinlin Qiang, Juanjuan Zhao, Yan Qiang, and Xiaolei Liao	A 3D Segmentation Method for Pulmonary Nodule Image Sequences based on Supervoxels and Multimodal Data	682-696
Tianyong Wu, Chunyuan Zhang, and Yunsheng Zhao	A Study on Faults Diagnosis and Early-Warning Method of Tailings Reservoir Monitoring Points based on Intelligent Discovery	697-710
Jing Lin, Chuqiao Mi, and Yuanquan Shi	Approach of Tamper Detection for Sensitive Data based on Negotiable Hash Algorithm	711-720
Xiao Chen, Jingfeng Guo, Kelun Tian, Chaozhi Fan, and Xiao Pan	A Study on the Influence Propagation Model in Topic Attention Networks	721-730
Chunyan Peng and Xiujuan Du	SDBR: A Secure Depth-Based Anonymous Routing Protocol in Underwater Acoustic Networks	731-741
Jie Cai, Jiawei Luo, Cheng Liang, and ShengYang	A Novel Information Theory-Based Ensemble Feature Selection Framework for High-Dimensional Microarray Data	742-753
Chao Yuan, Mixue Xu, and Xueming Si	A New Aggregate Signature Scheme in Cryptographic Currency	754-762
Weicheng Yan and Lingyan Li	An Analytical Method for Dynamic Evolution of Attack Process based on Markov Game	763-774
Wenfeng Liu, Peiyu Liu, Yuzhen Yang, Yaling Gao, and Jing Yi	An Attention-Based Syntax-Tree and Tree-LSTM Model for Sentence Summarization	775-782
Call for Papers: Special Section on Software Reliability		783