

**Table of Contents of
International Journal of Performability Engineering, Vol. 13, No. 4, July 2017**

Author(s)	Title of the Paper	Pages
Zhaoyi Guan, Peng Chen, Xiaoyu Zhang, Xiong Zhou, and Ke Li	Vibration Analysis of Shaft Misalignment and Diagnosis Method of Structure Faults for Rotating Machinery	337-347
Sakshi Takkar and Aman Singh	Impact of Genetic Optimization on the Prediction Performance of Case-Based Reasoning Algorithm in Liver Disease	348-361
C. U. Mba, H. A. Gabbar, S. Marchesiello, A. Fasana, and L. Garibaldi	Fault Diagnosis in Flywheels: Case Study of a Reaction Wheel Dynamic System with Bearing Imperfections	362-373
Bhavnika Garg and Aman Singh	Capacity Bounds for MIMO System in TWDP Fading Channel	374-382
Smita Chormunge and Sudarson Jena	Clustering-Based Feature Selection Framework for Microarray Data	383-389
G.V.S.S. Sharma and M.V.A. Raju Bahubalendruni	An Automated Computer Aided Procedure for Exploded View Generation	390-399
Dehui Qiu, Yu Chen, and Yuan Li	Adaptive RBF Neural Network Sliding Mode Control for a DEAP Linear Actuator	400-408
Dongya Xiao, Hongzuo Li, and Huiying Zhang	Performance Analysis of DPM Modulation based on Pulsed Fiber Laser	409-417
Liping Guo, Jie Zhou, and Xiaowei Yang	Thresh Effects and Spatial Spillover of Electricity Consumption on Economic Growth	418-426
Ou Ye and Zhanli Li	Similarity Entropy-Based Self-Adaptive String Outlier Detection Method	427-436
Deling Huang, Chang Su, and Yusong Yan	Traffic-Aware Opportunistic Data Delivery Strategy for Urban Vehicular Ad Hoc Networks	437-445
Guanglu Sun, Shaobo Li, Yanzhen Cao, and Fei Lang	Cervical Cancer Diagnosis based on Random Forest	446-457
Jitao Zhang, Aili Wang, Mingxiao Wang, and Yuji Iwahori	A Novel Target Algorithm based on TLD Combining with SLBP	458-468
Juntao Xiong, Linyue Tang, Zhiliang He, Jingzi He, Zhen Liu, Rui Lin, and Jing Xiang	Classification of Potato External Quality based on SVM and PCA	469-478
Zhijie Yin, Yiming Wang, and Cheng Wu	A Multi-Agent Collaborative Model for Bayesian Opportunistic Channel Accessibility in Railway Cognitive Radio	479-489
Yujun Zhu, Xiaoqi Qin, Xuxia Zhang, and Dadong Zhao	Energy Balance Quorum System for Wireless Sensor Networks	490-500
Jia Liu, Wei Chen, Ziyang Chen, and Lin Zhao	kNN Research based on Multi-Source Query Points on Road Networks	501-510
Guanglu Sun, Shaobo Li, Teng Chen, Xuhang Li, and Suxia Zhu	Active Learning Method for Chinese Spam Filtering	511-518
Zhize Wu, Miao Zhang, Shouhong Wan, and Lihua Yue	A New Multiple Instance Learning Algorithm based on Instance-Consistency	519-529
Meng Zhang, Yongjian Yang, Liping Huang, and Xiaopeng Zhang	Research on Destination Prediction for Urban Taxi based on GPS Trajectory	530-539
Xingpo Ma, Yanli Li, Ran Li, Yin Li, and Junbin Liang	LAPDK: A Novel Dynamic-Programming-Based Algorithm for the LAP-(D, k) Query Problem in Wireless Sensor Networks	540-550
Short Communications		
Xinghui Zhang, Fei Zhao, and Jianshe Kang	Case Studies for Bearing Fault Diagnosis based on Adaptive Myriad Filter and Alpha Stable Model	551-555
Call for Papers: Special Section on Software Reliability		556