

**Table of Contents of
International Journal of Performability Engineering, Vol. 16, No. 5, May 2020**

Author(s)	Title of the Paper	Pages
Benny Thorrud, Eirik Bjorheim Abrahamsen, and Jon Tømmerås Selvik	Safety-Instrumented Systems in Oil and Gas Improved Situational Awareness with Embedded Signature Curves in Mimics	681-690
Manish Kumar and ShailendraKumar	Design and Study of Performance Characteristics of Flat Wall Rectilinear 3D Diffuser with Square Inlet and Rectangular Outlet	691-701
Fatima Ezzahra Nassih, Achraf Wahid, Fatima Sabah, Hamid Chakir, and Mohamed ELghorba	Reliability Estimation of Acrylonitrile Butadiene Styrene based on Cumulative Damage	702-710
Dulei Zheng, You Fu, Hao Zhang, Minghao Gao, and Jianzhi Yu	Semantic Segmentation Method based on Super-Resolution	711-719
Zirong Hong and Bo Dan	Visual Tracking Method based on Monte Carlo Compressed Sensing	720-727
Yong Cui, Haoran Chen, and Liang Zhu	Improved Post-Copy Live Migration with Memory Page Prefetching	728-737
Zhaoyue Zhang, An Zhang, Cong Sun, and Shanmei Li	Forecasting Airport Surface Traffic Congestion based on Decision Tree	738-746
Yuan Liang, Hongfang Cheng, and Wangshun Chen	Building Energy Consumption Data Index Method in Cloud Computing Environment	747-756
Mengli Ruan	Quality Management of the Food Cold Chain System based on Big Data Analysis	757-765
Yu Tu	Distribution Network Operation Control Algorithm for Distributed Data Quality Management System	766-774
Aidi Xu and Yunfeng Shang	Cooperative Quality Evaluation of Supply Chain using Structural Characteristics	775-783
Fufang Li, Binbin Li, Liangchen Liu, Yuanyong Feng, and Lingxi Peng	A Steganography Method for G.729a Speech Coding	784-791
Shengsha Xu	An Apriori Algorithm to Improve Teaching Effectiveness	792-799
Delin Jing, Yingchun Tian, Chi Zhang, Changchun Yang, and Hongji Yang	Knowledge-based Semantic Reasoning for Creativity	800-810
Chunling Zhong and Wangjinwa Zhang	Quality Management and Safety Evaluation for Prefabricated Buildings	811-820