

**Table of Contents of  
International Journal of Performability Engineering, Vol. 18, No. 7, July 2022**

Author(s)	Title of the Paper	Pages
Yuting Cheng, Dongcheng Li, W. Eric Wong, Man Zhao, and Dengfeng Mo	Multi-UAV Collaborative Path Planning using Hierarchical Reinforcement Learning and Simulated Annealing	463-474
Cheran Ratnam and Junhua Ding	Big Four Bank Performance on Facebook and Instagram: An Analysis of Post Engagement	475-484
Bhupendra Kumar and Sarvesh Tanwar	Rule-based Merged Line Segmentation Technique	485-491
Kashif Ali, Sajjad Mubin, and Ekatrina Gavrishyk	Evaluating Quality Management System of Construction Projects	492-501
Eshan Misra and Vibhuti	Microgrid Fuel Cost Optimization Considering Economic Emission using Whale Cat Hybrid Technique	502-511
Divya Singhal, Laxmi Ahuja, and Ashish Seth	An Insight into Combating Security Attacks for Smart Grid	512-520
Houssam Lala, Sidali Bacha, Ahmed Bellaouar, and Redouane Zellagui	Modelling the Maintenance of Complex Repairable Systems based on Reliability by Comparing the Proportional Intensity Model and the Generalized Proportional Intensity Model	521-528
Yerriswamy T and Gururaj Murtugudde	Signature-based Traffic Classification for DDoS Attack Detection and Analysis of Mitigation for DDoS Attacks using Programmable Commodity Switches	529-536