

**Table of Contents of
International Journal of Performability Engineering, Vol. 20, No. 11, November 2024**

Author(s)	Title of the Paper	Pages
Shweta Bhardwaj, Seema Rawat, and Hima Bindu Maringanti	Intrusion Detection with Ant Colony Optimization Based Feature Selection and XGboost Classifier	649-657
Megh Singhal and Bhawna Saxena	BO-CBoost: A Machine Learning Based Framework for Predicting the Influence Potential of Nodes in Complex Networks	658-667
Meenakshi Chawla and Meenakshi Pareek	Hybridizing Intelligence: A Comparative Study of Machine Learning Algorithm and ANN-PSO Deep Learning Model for Software Effort Estimation	668-675
Ashu Mehta, Amandeep Kaur, and Navdeep Kaur	Optimizing Software Fault Prediction using Voting Ensembles in Class Imbalance Scenarios	676-687
Rashmi Kushwah	Navigating the Cybersecurity Landscape: Vulnerabilities, Mitigation Strategies and Future Outlooks	688-698
Ovais Bashir Gashroo and Monica Mehrotra	DetectHATE: Detecting Targeted Hate - A Framework for Classifying Online Abuse on X	699-712