## **Dr.Shahul Hamid Khan**

## ${\bf Asst\ Professor,\ Indian\ Institute\ of\ Information\ technology\ Design\ and\ Manufacturing\ \textbf{-}Kancheepuram}$

Verified email at iiitdm.ac.in bshahul@iiitdm.ac.in

<u>TITLE</u>	YEAR
Multi-Facility Based Improved Closed-Loop Supply Chain Network for Handling Uncertain Demands VK Chouhan, SH Khan, M Hajiaghaei-Keshteli soft computing 24 (10), 7125-7147	2020
Numerical Study of Warm Incremental Forming Limits of AZ31B Magnesium Alloy RK Sharma, SH Khan Innovative Product Design and Intelligent Manufacturing Systems, 831-838	2020
Multi-stage manufacturing/re-manufacturing facility location and allocation model under uncertain demand and return S Srinivasan, SH Khan The International Journal of Advanced Manufacturing Technology 94 (5-8	2018
Multi-stage facility location and allocation model under uncertain demand and return S Srinivasan, SH Khan The Business & Management Review 8 (5), 26-36	2017
Environmental and Social Conscious Green Supplier Selection in Tamilnadu Textile Industry S Srinivasan, SH Khan International Journal of Science and Research 6 (6), 2377-2382	2017
Optimization of Process Parameters and Evaluation of Response Characteristics in EDM Using Taguchi and ANOVA Method - A Review P Sevvel, S Solomon, Mahadevan, SH Khan Journal of Advanced Research in Dynamical and control Systems 9 (5), 91-100	2017
Modelling and optimization of defective goods supply chain network with heuristics S Srinivasan, AK Sharma, SH Khan Int. J. Oper. Quant. Manag 22, 177-187	2016

TITLE	YEAR
Environmentally conscious optimization of closed loop supply chain network with vehicle routing S Srinivasan, SH Khan	2016
Advances in Theoretical and Applied Mathematics 11 (3), 223-243	
Bi-objective Integrated Location-Allocation Planning in a Green Supply Chain Network Design S Srinivasan, SH Khan	2016
International Journal of Pure and Applied Mathematics 109 (9), 99-107	
Designing and optimization of Closed Loop Supply Chain Network Design using Modified Shuffled Frog Leaping algorithm S Srinivasan, SH Khan	2016
International Journal of Pure and Applied Mathematics 109 (8), 193	