

## Theme 5-2: Operations and Logistics Planning - 2023

Title	Authors	Scopus Source title	Source type
Maintenance and sustainability: a systematic review of modeling-based literature	Saihi, A.   Ben-Daya, M.   As'ad, R.A.	Journal of Quality in Maintenance Engineering	Journal
Underpinning success factors of maintenance digital transformation: A hybrid reactive Delphi approach	Saihi, A.   Ben-Daya, M.   As'ad, R.	International Journal of Production Economics	Journal
Coordination of closed loop supply chains through buyback contract	Hariga, M.   Ben-Daya, M.   As'ad, R.   Saihi, A.	Supply Chain Forum	Journal
A user-induced proactive-reactive scheduling tool for dynamic flow-shop environments	Bahroun, Z.   Shamayleh, A.   As'ad, R.   Zakaria, R.	International Journal of Systems Science: Operations and Logistics	Journal
A dynamic multi-stage design framework for staged deployment optimization of highly stochastic systems	Hamdan, B.   Liu, Z.   Ho, K.   Büyüktaktın, I.E.   Wang, P.	Structural and Multidisciplinary Optimization	Journal