

Theme 5-1: Sustainable Supply Chain Systems - 2019

Title	Authors	Scopus Source title	Volume	Issue	Pages	Source type	Publication type	Open Access
A single-vendor multi-buyer production remanufacturing inventory system under a centralized consignment arrangement	Ben-Daya, M. As'ad, R. Nabi, K.A.	Computers and Industrial Engineering	135	-	10-27	Journal	Article	
Two stage closed loop supply chain models under consignment stock agreement and different procurement strategies	As'ad, R. Hariga, M. Alkhatib, O.	Applied Mathematical Modelling	65	-	164-186	Journal	Article	Bronze
Economic and environmental models for cold products with time varying demand	Shamayleh, A. Hariga, M. As'ad, R. Diabat, A.	Journal of Cleaner Production	212	-	847-863	Journal	Article	
Operational and environmental decisions for a two-stage supply chain under vendor managed consignment inventory partnership	Hariga, M. Babekian, S. Bahroun, Z.	International Journal of Production Research	57	11	3642-3662	Journal	Article	
Integrated time–cost tradeoff and resources leveling problems with allowed activity splitting	Hariga, M. Shamayleh, A. El-Wehedi, F.	International Transactions in Operational Research	26	1	80-99	Journal	Article	