Special Issue

Optimal Decisions and Risk Assessment in Sustainable Supply Chains

Message from the Guest Editors

Today, many production leaders are working hard to find optimal processes in sustainable supply chains, such as production decisions for new and remanufactured products, acquisition quantities of used products (reverse logistics), new maintenance strategies, optimal designs, scheduling, reconfiguration, etc. However, these decisions may cause economic or ecologic risks, e.g., profit losses or excessive carbon emissions, which have prompted many researchers to develop different models that estimate and analyze risk in supply chains. Therefore, more attention is needed to make optimal decisions in sustainable supply chains, and to analyze risks when undesirable events may occur. From this point of view, authors are invited to submit high-guality research papers pertaining to decision making in sustainable supply chains, risk analyzing, and evaluation and optimization of sustainable supply chains. Research related to the keywords below is welcomed. Dr. Turki SadokDr. Sauvey ChristopheDr. Dellagi Sofiene

Guest Editors

Prof. Dr. Nidhal Rezg Dr. Sadok Turki Dr. Christophe Sauvey Dr. Sofiene Dellagi

Deadline for manuscript submissions closed (30 July 2021)



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Editor-in-Chief

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