



Mona Jazinaninejad

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Education

B.S., Industrial Engineering - Urmia University of Technology, Urmia, Iran, 2015.
(Overall average grade: 18.16 out of 20)

M.S., Industrial Engineering - Iran University of Science and Technology, Tehran, Iran, 2017.
(Overall average grade: 18.02 out of 20)

Research Interests

Supply Chain Coordination

Pharmaceutical Supply Chain

Game Theory

Corporate Social Responsibility efforts

Production disruption

Inventory Planning & Control

Published & Working Papers

1. "Coordinated decision-making on manufacturer's EPQ-based and buyer's period review inventory policies with stochastic price-sensitive demand: A credit option approach", (With S. M. Seyedhosseini, S. M. Hosseini-Motlagh and M. Nematollahi), **(ISI, Accepted)**.
2. "Designing a coordination model in a two-echelon decentralized supply chain using delay in payments contract under periodic review inventory system and stochastic demand", (with S. M. Seyedhosseini, S. M. Hosseini-Motlagh, and M. Nematollahi), **(ISC, Under Review)**
3. "A socially price sensitivity of demand in a competitive supply chain coordination ", (With S. M. Seyedhosseini, S. M. Hosseini-Motlagh and M. Johari), **(ISI, Under Revision)**.
4. "Coordinating a two-level reverse pharmaceutical supply chain with government role and corporate social responsibilities: A real case study", (With S. M. Hosseini-Motlagh and N. Nami), **(ISI, Under Review)**.
5. "Recall management in pharmaceutical industry through supply chain coordination: a real case study", (With S. M. Hosseini-Motlagh and N. Nami), **(ISI, Working paper)**.
6. "Coordinating a closed loop supply chain under a new hybrid contract: A PET plastic bottles case study" (With S. M. Seyedhosseini, S. M. Hosseini-Motlagh), **(ISI, Working paper)**.

Honors and awards

1. Ranked 3th among all undergraduate students (with the same entrance as mine) in School of Urmia University of Technology, Urmia, Iran, 2015.

Computer Skills

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| Microsoft Office | level: advance (Excel, Word, Power point) |
| MATLAB | level: intermediate (programming, optimization) |
| LINGO | level: intermediate (modeling, optimization) |
| GAMS | level: intermediate (modeling, optimization) |
| MSP | level: elementary (Budget and Resource Scheduling, WBS analysis,...) |
| Primavera | level: intermediate (Budget and Resource Scheduling, WBS analysis,...) |
| Minitab | level: elementary (statistical test of hypothesis, descriptive statistics) |
| SPSS Clementine | level: elementary (data mining) |

Language Skills

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| Persian | level: native |
| English | level: Intermediate |