



**Mina Nouri**  
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## Education

B.S., Applied Mathematics-Shahid Beheshti University, Tehran, Iran, 2014.

M.S., Industrial Engineering-Iran University of Science and Technology, Tehran, Iran, 2017

## Research Interests

Supply Chain Coordination

Pharmaceutical Supply Chain Management

Sustainable supply chain management

Game Theory

Inventory Planning & Control

## Published & Working Papers

1. "Coordination of promotional efforts and periodic review replenishment decisions in a two-echelon supply chain using a discount contract", (With S. M. Hosseini-Motlagh and M. Nematollahi), **(ISI, Under review)**.
2. "Coordinating manufacturer's innovation and retailer's promotion and replenishment decisions using a compensation-based wholesale price contract", (with S. M. Hosseini-Motlagh and M. Nematollahi), **(ISI, Submitted)**.
3. "Proposing a mathematical model for coordinating decisions in periodic review inventory systems and sharing the profit in a two-echelon decentralized supply chain, by considering quantity discount contract", (with S. M. Hosseini-Motlagh and M. Nematollahi), **(ISC, Under Review)**.
4. "Coordination and competition of duopolistic retailers' green warranty and manufacturer's eco-design strategies for substitutable products with environmental stewardship considerations", (with S. M. Hosseini-Motlagh and M. Nematollahi), **(ISI, Working Paper)**.

## Computer Skills

Microsoft Office	level: advanced (Excel, Word, Power point)
MATLAB	level: intermediate (programming, optimization)
Vensim	level: intermediate (simulation)

Maple	level: elementary (solving mathematical problems)
C++	level: elementary (programming)

### **Language Skills**

Persian	level: native
English	level: upper intermediate