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Batun S., Multi-period appointment planning and scheduling in healthcare, Yüksek Lisans, U.TARIK(Öğrenci), 2019  
Batun S., Order picking oriented storage assignment problem in a vertical lift module system, Yüksek Lisans, B.ÖZ(Öğrenci), 2019  
Çelik M., Batun S., Value of Modeling Uncertainty in Multi-Objective Programming, Yüksek Lisans, E.YİĞİT(Öğrenci), 2019  
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BATUN S., Nurse scheduling and rescheduling problem under uncertainty, Yüksek Lisans, E.KARPUZ(Öğrenci), 2015

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Disassembly line balancing with hazardous task failures – Model based solution approaches**  
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- II. **Integrated reinforcement and repair of interdependent infrastructure networks under disaster-related uncertainties**  
Canbilen Sütiçen T., Batun S., Çelik M.  
European Journal of Operational Research, cilt.308, sa.1, ss.369-384, 2023 (SCI-Expanded)
- III. **A stochastic programming approach for the disassembly line balancing with hazardous task failures**  
Kalaycilar E. G., Batun S., Azizoğlu M.  
International Journal of Production Research, cilt.60, sa.10, ss.3237-3262, 2022 (SCI-Expanded)
- IV. **Closed-loop supply chain network design under demand, return and quality uncertainty**  
Biçe K., Batun S.  
Computers and Industrial Engineering, cilt.155, 2021 (SCI-Expanded)
- V. **Optimal Liver Acceptance for Risk-Sensitive Patients**  
BATUN S., Schaefer A. J., Bhandari A., Roberts M. S.  
SERVICE SCIENCE, cilt.10, sa.3, ss.320-333, 2018 (SSCI)
- VI. **Reassessing tradeoffs inherent to simultaneous maintenance and production planning**  
Batun S., Maillart L. M.  
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- VII. **Operating room pooling and parallel surgery processing under uncertainty**  
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- VIII. **Single machine scheduling with preventive maintenances**  
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## Diğer Dergilerde Yayınlanan Makaleler

- I. **Belirsizlik Altında Hemşire Çizelgeleme Problemi**  
Karpuz E., Batun S.  
Hacettepe Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi, cilt.38, sa.1, ss.75-95, 2020 (Hakemli Dergi)
- II. **Assigning Regions to Sales Representatives at Pfizer Turkey**  
Batun S., Köksalan M.  
INFORMS Transactions on Education, cilt.9, sa.2, ss.70-83, 2009 (Hakemli Dergi)

## Kitap & Kitap Bölümleri

**I. Assigning Regions to Sales Representatives at Pfizer Turkey**

Köksalan M., Batun S.

Multiple Criteria Decision Making and Aiding (International Series in Operations Research & Management Science, Vol. 274), Huber S., Geiger M., de Almeida A., Editör, Springer, London/Berlin , Zug, ss.221-230, 2019

**II. Optimization in Healthcare Delivery Modeling: Methods and Applications**

Batun S., Beğen M. A.

Handbook of Healthcare Operations Management (International Series in Operations Research & Management Science, Vol. 184), Brian T. Denton, Editör, Springer, London/Berlin , New York, ss.75-119, 2013

## **Desteklenen Projeler**

BATUN S., BİLGİÇ U. T., Yükseköğretim Kurumları Destekli Proje, Çok Dönemli Randevu Çizelgeleme Problemi İçin Rassal Programlama Yaklaşımları, 2016 - 2017

## **Metrikler**

Yayın: 19

Atıf (WoS): 186

Atıf (Scopus): 169

H-İndeks (WoS): 5

H-İndeks (Scopus): 4