

# Abdulkadir Atalan

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

469  
citations

1478505

6  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

501  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Is the lockdown important to prevent the COVID-19 pandemic? Effects on psychology, environment and economy-perspective. Annals of Medicine and Surgery, 2020, 56, 38-42.   | 1.1 | 374       |
| 2  | Development of Nonlinear Optimization Models for Wind Power Plants Using Box-Behnken Design of Experiment: A Case Study for Turkey. Sustainability, 2020, 12, 6017.  | 3.2 | 12        |
| 3  | Estimation of healthcare expenditure per capita of Turkey using artificial intelligence techniques with genetic algorithm-based feature selection. Journal of Forecasting, 2021, 40, 279-290.  | 2.8 | 12        |
| 4  | Optimizing experimental simulation design for the emergency departments. Brazilian Journal of Operations and Production Management, 2020, 17, .  | 1.4 | 11        |
| 5  | A cost analysis with the discrete-event simulation application in nurse and doctor employment management. Journal of Nursing Management, 2022, 30, 733-741.  | 3.4 | 8         |
| 6  | Employment of Emergency Advanced Nurses of Turkey: A Discrete-Event Simulation Application. Processes, 2019, 7, 48.  | 2.8 | 7         |
| 7  | Desirability Optimization Models to Create the Global Healthcare Competitiveness Index. Arabian Journal for Science and Engineering, 2020, 45, 7065-7076.  | 3.0 | 5         |
| 8  | 2018-2050 YÄ±llarÄ±nÄ± Kapsayan TÄ±rkiye'nin SaÄ±lık HarcamalarÄ±na Ä°liÅkin Tahminler. GÄ±mÄ±Åhang Ä°niversitesi SaÄ±lık Bilimleri Dergisi, 2020, 9, 8-16.  | 0.4 | 5         |
| 9  | YÄ±ksek-EÄitimli Uzman HemÅire Ä°stihdamÄ± ile Acil Servis Kalitesinin YÄ±kseltilmesi iÅin SimÄ±lasyon UygulamasÄ±: TÄ±rkiye SaÄ±lık Sistemi. Marmara Fen Bilimleri Dergisi, 2018, 30, 318-338.   | 0.2 | 4         |
| 10 | YÄ±ksek Kaliteli Åeker Elde Etmek Ä°Åin Deney TasarımÄ± Optimizasyonunun GeliÅtirilmesi. The Journal of Pediatric Academy, 2021, 2, 1-7.  | 0.1 | 3         |
| 11 | EFFECT OF HEALTHCARE EXPENDITURE ON THE CORRELATION BETWEEN THE NUMBER OF NURSES AND DOCTORS EMPLOYED. International Journal of Health Management and Tourism, 0, , .  | 0.7 | 3         |
| 12 | THE IMPACTS OF HEALTHCARE RESOURCES ON SERVICES OF EMERGENCY DEPARTMENT: DISCRETE EVENT SIMULATION WITH BOX-BEHNKEN DESIGN. , 2019, 75, .  |     | 3         |
| 13 | Developing Statistical Optimization Models for Urban Competitiveness Index: Under the Boundaries of Econophysics Approach. Complexity, 2019, 2019, 1-11.   | 1.6 | 3         |
| 14 | LOGISTIC PERFORMANCE INDEX OF OECD MEMBERS. Akademik AraÅtırmalar Ve ÅalÄ±Åmalar Dergisi, 2020, 12, 598-608.  | 0.8 | 3         |
| 15 | Analysis of the Impact of Air Transportation on the Spread of the COVID-19 Pandemic. Advances in Hospitality, Tourism and the Services Industry, 2022, , 68-87.  | 0.2 | 2         |
| 16 | Desirability Optimization Based on the Poisson Regression Model: Estimation of the Optimum Dental Workforce Planning. International Journal of Health Management and Tourism, 0, , .   | 0.7 | 2         |
| 17 | Correspondence about âIs the lockdown important to prevent the COVID-19 pandemic? Effects on psychology, environment and economy-perspectiveâ. Annals of Medicine and Surgery, 2021, 65, 102232.   | 1.1 | 1         |
| 18 | SAÄLIK KAYNAKLARI Ä°ÅİN KESÄ°KLÄ°-OLAY SÄ°MÄLASYONUN VE DENEYSEL OPTÄ°MÄ°ZASYON TASARIMININ UYGULANMASI-YOZGAT BOZOK Ä°NÄ°VERSÄ°TESÄ° ARAÅTIRMA VE UYGULAMA HASTANESÄ°. Uluslararası YÄnetim Bilimi Sistemleri Ve Bilgisayar Bilimleri Dergisi, 2021, 5, 63-85. | 0.8 | 0         |