

# Emad Mahmoud Alsukhni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4081720/publications.pdf>

Version: 2024-02-01

7  
papers

104  
citations

2258059

3  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

119  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Natural selection methods for artificial bee colony with new versions of onlooker bee. Soft Computing, 2019, 23, 6455-6494.  | 3.6 | 44        |
| 2 | A Non-convex Economic Dispatch Problem with Valve Loading Effect Using a New Modified $\eta^2$ -Hill Climbing Local Search Algorithm. Arabian Journal for Science and Engineering, 2018, 43, 7439-7456.    | 3.0 | 38        |
| 3 | Test Case Reduction Using Data Mining Technique. International Journal of Software Innovation, 2016, 4, 56-70.   | 0.4 | 15        |
| 4 | Toward improving university students awareness of spam email and cybercrime: Case study of Jordan. , 2015, , .   |     | 3         |
| 5 | Classifying environmental monitoring data to improve wireless sensor networks management. International Journal of High Performance Computing and Networking, 2018, 12, 217.                               | 0.4 | 2         |
| 6 | A New Data Mining-Based Framework to Test Case Prioritization Using Software Defect Prediction. International Journal of Open Source Software and Processes, 2017, 8, 21-41.                               | 0.6 | 1         |
| 7 | A Hybrid Pre-Post Constraint-Based Framework for Discovering Multi-Dimensional Association Rules Using Ontologies. International Journal of Information Technology and Web Engineering, 2019, 14, 112-131. | 1.6 | 1         |