

# Mohammadmohsen Aghelinejad

## List of Publications by Year in Descending Order

**Source:**  
<https://exaly.com/author-pdf/6867168/mohammadmohsen-aghelinejad-publications-by-year.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers	121 citations	7 h-index	9 g-index
9 ext. papers	140 ext. citations	3.7 avg, IF	3.49 L-index

#	Paper	IF	Citations
9	A New Strategy for Collective Energy Self-consumption in The Eco-Industrial Park: Mathematical Modeling and Economic Evaluation. <i>Communications in Computer and Information Science</i> , <b>2022</b> , 212-225	0.3	1
8	Complexity analysis of energy-efficient single machine scheduling problems. <i>Operations Research Perspectives</i> , <b>2019</b> , 6, 100105	2.1	17
7	Processing parameters to enhance the electrical conductivity and thermoelectric power factor of polypyrrole/multi-walled carbon nanotubes nanocomposites. <i>Synthetic Metals</i> , <b>2019</b> , 247, 59-66	3.6	18
6	Production scheduling optimisation with machine state and time-dependent energy costs. <i>International Journal of Production Research</i> , <b>2018</b> , 56, 5558-5575	7.8	30
5	Fabrication of open-cell thermoelectric polymer nanocomposites by template-assisted multi-walled carbon nanotubes coating. <i>Composites Part B: Engineering</i> , <b>2018</b> , 145, 100-107	10	24
4	Energy Optimization of a Speed-Scalable and Multi-states Single Machine Scheduling Problem. <i>AIRO Springer Series</i> , <b>2018</b> , 23-31	0.3	2
3	Thermoelectric Nanocomposite Foams Using Non-Conducting Polymers with Hybrid 1D and 2D Nanofillers. <i>Materials</i> , <b>2018</b> , 11,	3.5	14
2	Enhancement of thermoelectric conversion efficiency of polymer/carbon nanotube nanocomposites through foaming-induced microstructuring. <i>Journal of Applied Polymer Science</i> , <b>2017</b> , 134, 45073	2.9	8
1	Machine and production scheduling under electricity time varying prices <b>2016</b> ,		7