

# Seyyed Javad Seyyed Mahdavi Chabok;

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8069985/publications.pdf>

Version: 2024-02-01

13  
papers

111  
citations

1683354

5  
h-index

1872312

6  
g-index

13  
all docs

13  
docs citations

13  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel design of optical channel drop filters based on two-dimensional photonic crystal ring resonators. <i>Optics Communications</i> , 2017, 395, 231-235.	1.0	34
2	A novel and reliable computational intelligence system for breast cancer detection. <i>Medical and Biological Engineering and Computing</i> , 2018, 56, 721-732.	1.6	33
3	ISoTrustSeq: a social recommender system based on implicit interest, trust and sequential behaviors of users using matrix factorization. <i>Journal of Intelligent Information Systems</i> , 2019, 52, 239-268.	2.8	12
4	An Intelligent Approach to Predict Vibration Rate in a Real Gas Turbine. <i>Intelligent Industrial Systems</i> , 2016, 2, 253-267.	1.0	11
5	Dynamic Educational Recommender System Based on Improved Recurrent Neural Networks Using Attention Technique. <i>Applied Artificial Intelligence</i> , 2022, 36, .	2.0	9
6	Bandwidth and gain extension technique for CMOS distributed amplifiers using negative capacitance and resistance cell. <i>Microelectronics Journal</i> , 2017, 60, 60-64.	1.1	4
7	Multistage operational transconductance amplifier frequency compensation technique based on fully differential feedback stage. <i>International Journal of Numerical Modelling: Electronic Networks, Devices and Fields</i> , 2020, 33, e2702.	1.2	3
8	Improved differential evolution algorithm based on chaotic theory and a novel Hill-Valley method for large-scale multimodal optimization problems. , 2015, , .		2
9	DOS intrusion attack detection by using of improved SVR. , 2015, , .		2
10	High-performance combined ring oscillators. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2020, 39, 535-550.	0.5	1
11	A scheduling algorithm for grid environment based on multi agent systems and inspired by Cuckoo lifestyle. , 2014, , .		0
12	A novel method for multi-modal optimization problems based on differential evolution algorithm. , 2015, , .		0
13	Reducing the number of passing links in the 2D-NoC for performance and reliability improvement. <i>World Journal of Engineering</i> , 2020, 17, 621-632.	1.0	0