

# Mohsen Dorraki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5590304/publications.pdf>

Version: 2024-02-01

13  
papers

221  
citations

1478280

6  
h-index

1372474

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g-index

15  
all docs

15  
docs citations

15  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hi-Bi Ultra-Sensitive Surface Plasmon Resonance Fiber Sensor. IEEE Access, 2019, 7, 79085-79094.	2.6	116
2	Low loss and low dispersion hybrid core photonic crystal fiber for terahertz propagation. Photonic Network Communications, 2018, 35, 364-373.	1.4	38
3	On detection of periodicity in C-reactive protein (CRP) levels. Scientific Reports, 2018, 8, 11979.	1.6	19
4	The development of tumour vascular networks. Communications Biology, 2021, 4, 1111.	2.0	12
5	Can C-Reactive Protein (CRP) Time Series Forecasting be Achieved via Deep Learning?. IEEE Access, 2019, 7, 59311-59320.	2.6	9
6	Angiogenic Networks in Tumors—Insights via Mathematical Modeling. IEEE Access, 2020, 8, 43215-43228.	2.6	8
7	Truels and strategies for survival. Scientific Reports, 2019, 9, 8996.	1.6	5
8	An efficient brush model for real-time oil painting using image processing algorithms. , 2012, , .		4
9	On moment of velocity for signal analysis. Royal Society Open Science, 2019, 6, 182001.	1.1	3
10	Composing recipes based on nutrients in food in a machine learning context. Neurocomputing, 2020, 415, 382-396.	3.5	3
11	Analysis of the Transient Response of a Dual-Fed RC Transmission Line. PLoS ONE, 2015, 10, e0116993.	1.1	2
12	Deep Learning for C-Reactive Protein Prediction. , 2018, , .		1
13	Parameter identification using moment of velocity. Royal Society Open Science, 2019, 6, 190671.	1.1	0