

# UroÅ; Mlakar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4444256/publications.pdf>

Version: 2024-02-01

11  
papers

435  
citations

1307594

7  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

503  
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid differential evolution for optimal multilevel image thresholding. Expert Systems With Applications, 2016, 65, 221-232.	7.6	106
2	Multi-Objective Differential Evolution for feature selection in Facial Expression Recognition systems. Expert Systems With Applications, 2017, 89, 129-137.	7.6	97
3	Hybrid self-adaptive cuckoo search for global optimization. Swarm and Evolutionary Computation, 2016, 29, 47-72.	8.1	96
4	NiaPy: Python microframework for building nature-inspired algorithms. Journal of Open Source Software, 2018, 3, 613.	4.6	38
5	Automated facial expression recognition based on histograms of oriented gradient feature vector differences. Signal, Image and Video Processing, 2015, 9, 245-253.	2.7	37
6	Modified binary cuckoo search for Association rule mining. Journal of Intelligent and Fuzzy Systems, 2017, 32, 4319-4330.	1.4	32
7	Post hoc analysis of sport performance with differential evolution. Neural Computing and Applications, 2020, 32, 10799-10808.	5.6	19
8	A study of chaotic maps in differential evolution applied to gray-level image thresholding. , 2016, , .		4
9	Impact of Solution Representation in Nature-Inspired Algorithms for Feature Selection. IEEE Access, 2020, 8, 134728-134742.	4.2	3
10	Towards the universal framework of stochastic nature-inspired population-based algorithms. , 2016, , .		2
11	Tiled EvoLisa image evolution with blending triangle brushstrokes and gene compression DE. , 2016, , .		1