

# Moussa Diaf

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8219285/publications.pdf>

Version: 2024-02-01

12  
papers

694  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic multiple moving humans detection and tracking in image sequences taken from a stationary thermal infrared camera. Expert Systems With Applications, 2020, 146, 113171.	7.6	14
2	Fast multilevel thresholding for image segmentation through a multiphase level set method. Signal Processing, 2013, 93, 139-153.	3.7	91
3	Boundary control of a parallel-flow heat exchanger by input-output linearization. Journal of Process Control, 2010, 20, 1161-1174.	3.3	48
4	A comparative study of various meta-heuristic techniques applied to the multilevel thresholding problem. Engineering Applications of Artificial Intelligence, 2010, 23, 676-688.	8.1	190
5	Boundary geometric control of a heat equation. , 2009, , .		6
6	Boundary geometric control of a counter-current heat exchanger. Journal of Process Control, 2009, 19, 297-313.	3.3	60
7	Boundary geometric control of co-current heat exchanger. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 363-368.	0.4	1
8	A multilevel automatic thresholding method based on a genetic algorithm for a fast image segmentation. Computer Vision and Image Understanding, 2008, 109, 163-175.	4.7	216
9	Optimal linear PI fuzzy controller design of a heat exchanger. Chemical Engineering and Processing: Process Intensification, 2008, 47, 938-945.	3.6	56
10	Distributed Geometric Control of Wave Equation. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2008, 41, 218-223.	0.4	5
11	Automatic seeds recognition by size, form and texture features. , 2007, , .		6
12	From the Real Ant to the Artificial Ant. , 0, , 298-322.		1