

Juliana Valencia-Aguirre

List of Publications by Year in Descending Order

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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

56

citations

4

h-index

7

g-index

11

ext. papers

67

ext. citations

2

avg, IF

1.57

L-index

#	Paper	IF	Citations
9	Estimation of Light Source Color Rendition with Low-Cost Sensors Using Multilayer Perceptron and Extreme Learning Machine. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2021 , 17, 280-290	3.5	3
8	Sensor Fusion for Distance Estimation Under Disturbance with Reflective Optical Sensors using Multi Layer Perceptron (MLP). <i>IEEE Latin America Transactions</i> , 2019 , 17, 1418-1423	0.7	0
7	Video analysis based on Multi-Kernel Representation with automatic parameter choice. <i>Neurocomputing</i> , 2013 , 100, 117-126	5.4	2
6	Rainfall Forecasting Based on Ensemble Empirical Mode Decomposition and Neural Networks. <i>Lecture Notes in Computer Science</i> , 2013 , 471-480	0.9	6
5	Human Activity Recognition by Class Label LLE. <i>Lecture Notes in Computer Science</i> , 2012 , 260-267	0.9	
4	Global and local choice of the number of nearest neighbors in locally linear embedding. <i>Pattern Recognition Letters</i> , 2011 , 32, 2171-2177	4.7	28
3	Multiple Manifold Learning by Nonlinear Dimensionality Reduction. <i>Lecture Notes in Computer Science</i> , 2011 , 206-213	0.9	6
2	Image Synthesis Based on Manifold Learning. <i>Lecture Notes in Computer Science</i> , 2011 , 405-412	0.9	2
1	Automatic Choice of the Number of Nearest Neighbors in Locally Linear Embedding. <i>Lecture Notes in Computer Science</i> , 2009 , 77-84	0.9	9