

Bernd Fritzsche

List of Publications by Citations

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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

1,301

citations

5

h-index

9

g-index

9

ext. papers

1,506

ext. citations

2.4

avg, IF

4.82

L-index

#	Paper	IF	Citations
9	Growing cell structures – A self-organizing network for unsupervised and supervised learning. <i>Neural Networks</i> , 1994 , 7, 1441-1460	9.1	823
8	Growing Grid – A self-organizing network with constant neighborhood range and adaptation strength. <i>Neural Processing Letters</i> , 1995 , 2, 9-13	2.4	208
7	Fast learning with incremental RBF networks. <i>Neural Processing Letters</i> , 1994 , 1, 2-5	2.4	131
6	A self-organizing network that can follow non-stationary distributions. <i>Lecture Notes in Computer Science</i> , 1997 , 613-618	0.9	74
5	The LBG-U Method for Vector Quantization – An Improvement over LBG Inspired from Neural Networks. <i>Neural Processing Letters</i> , 1997 , 5, 35-45	2.4	55
4	Automatic construction of radial basis function networks with the growing neural gas model and its relevance for fuzzy logic 1996 ,		5
3	Growing self-organizing networks – history, status quo, and perspectives 1999 , 131-144		5
2	LBGU-EM Algorithm for Mixture Density Estimation. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2003 , 252-260	0.2	
1	Be Busy and Unique – Be History – The Utility Criterion for Removing Units in Self-Organizing Networks. <i>Lecture Notes in Computer Science</i> , 1999 , 207-218	0.9	