

# Bojan Mihaljevic

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

151  
citations

1307594

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h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing the Electrophysiology and Morphology of Human and Mouse Layer 2/3 Pyramidal Neurons With Bayesian Networks. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 580873.	2.5	8
2	Bayesian networks for interpretable machine learning and optimization. <i>Neurocomputing</i> , 2021, 456, 648-665.	5.9	40
3	Comparing basal dendrite branches in human and mouse hippocampal CA1 pyramidal neurons with Bayesian networks. <i>Scientific Reports</i> , 2020, 10, 18592.	3.3	11
4	Classification of GABAergic interneurons by leading neuroscientists. <i>Scientific Data</i> , 2019, 6, 221.	5.3	15
5	bnclassify: Learning Bayesian Network Classifiers. <i>R Journal</i> , 2019, 10, 455.	1.8	13
6	Towards a supervised classification of neocortical interneuron morphologies. <i>BMC Bioinformatics</i> , 2018, 19, 511.	2.6	17
7	Bayesian Network Classifiers for Categorizing Cortical GABAergic Interneurons. <i>Neuroinformatics</i> , 2015, 13, 193-208.	2.8	19
8	Classifying GABAergic interneurons with semi-supervised projected model-based clustering. <i>Artificial Intelligence in Medicine</i> , 2015, 65, 49-59.	6.5	14
9	Multi-dimensional classification of GABAergic interneurons with Bayesian network-modeled label uncertainty. <i>Frontiers in Computational Neuroscience</i> , 2014, 8, 150.	2.1	12
10	Augmented Semi-naive Bayes Classifier. <i>Lecture Notes in Computer Science</i> , 2013, , 159-167.	1.3	1