Adriana Birlutiu

List of Publications by Year
in descending order

16	181	1163117 8	1199594 12
papers	citations	h-index	g-index

16	16	16	216
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards Mapping Images to Text Using Deep-Learning Architectures. Mathematics, 2020, 8, 1606.	2.2	8
2	Quality control in porcelain industry based on computer vision techniques. , 2018, , .		4
3	Multi-Domain Transfer Component Analysis for Domain Generalization. Neural Processing Letters, 2017, 46, 845-855.	3.2	25
4	Qualitative case study methodology: Automatic design and correction of ceramic colors. , 2017, , .		1
5	Defect Detection in Porcelain Industry Based on Deep Learning Techniques. , 2017, , .		15
6	A Kernel Ridge Regression Model for Respiratory Motion Estimation in Radiotherapy. Informatik Aktuell, 2017, , 155-160.	0.6	1
7	A Bayesian Framework for Combining Protein and Network Topology Information for Predicting Protein-Protein Interactions. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2015, 12, 538-550.	3.0	11
8	Domain Generalization Based on Transfer Component Analysis. Lecture Notes in Computer Science, 2015, , 325-334.	1.3	11
9	Using Topology Information for Protein-Protein Interaction Prediction. Lecture Notes in Computer Science, 2014, , 10-22.	1.3	3
10	Integration of Clinico-Pathological and microRNA Data for Intelligent Breast Cancer Relapse Prediction Systems. Lecture Notes in Computer Science, 2014, , 178-193.	1.3	1
11	Efficiently learning the preferences of people. Machine Learning, 2013, 90, 1-28.	5.4	15
12	Decision tree models for developing molecular classifiers for cancer diagnosis. , 2012, , .		10
13	Transcriptional plasticity of a soil arthropod across different ecological conditions. Molecular Ecology, 2011, 20, 1144-1154.	3.9	22
14	Learning from Multiple Annotators with Gaussian Processes. Lecture Notes in Computer Science, 2011, , 159-164.	1.3	27
15	Multi-task preference learning with an application to hearing aid personalization. Neurocomputing, 2010, 73, 1177-1185.	5.9	22
16	Expectation Propagation for Rating Players in Sports Competitions. Lecture Notes in Computer Science, 2007, , 374-381.	1.3	5