

Adriana Birlutiu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

181
citations

1163117

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1199594

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16
all docs

16
docs citations

16
times ranked

216
citing authors

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