Alexandros Kalousis

List of Publications by Year
in descending order

25	1,210	759233 12	752698 20
papers	citations	h-index	g-index

25	25	25	1564
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Stability of feature selection algorithms: a study on high-dimensional spaces. Knowledge and Information Systems, 2007, 12, 95-116.	3.2	464
2	Processing and classification of protein mass spectra. Mass Spectrometry Reviews, 2006, 25, 409-449.	5.4	163
3	Approaches to dimensionality reduction in proteomic biomarker studies. Briefings in Bioinformatics, 2007, 9, 102-118.	6.5	139
4	Mining mass spectra for diagnosis and biomarker discovery of cerebral accidents. Proteomics, 2004, 4, 2320-2332.	2.2	70
5	On Data and Algorithms: Understanding Inductive Performance. Machine Learning, 2004, 54, 275-312.	5.4	59
6	Machine learning approaches to lung cancer prediction from mass spectra. Proteomics, 2003, 3, 1716-1719.	2.2	52
7	Ontology-Based Meta-Mining of Knowledge Discovery Workflows. Studies in Computational Intelligence, 2011, , 273-315.	0.9	36
8	Sample preparation and bioinformatics in MALDI profiling of urinary proteins. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 853, 20-30.	2.3	29
9	Lifelong generative modeling. Neurocomputing, 2020, 404, 381-400.	5.9	29
10	Margin and Radius Based Multiple Kernel Learning. Lecture Notes in Computer Science, 2009, , 330-343.	1.3	29
11	Path Prediction through Data Mining. , 2007, , .		24
12	Standard machine learning algorithms applied to UPLC-TOF/MS metabolic fingerprinting for the discovery of wound biomarkers in Arabidopsis thaliana. Chemometrics and Intelligent Laboratory Systems, 2010, 104, 20-27.	3.5	23
13	Model mining for robust feature selection. , 2012, , .		22
14	Feature Weighting Using Margin and Radius Based Error Bound Optimization in SVMs. Lecture Notes in Computer Science, 2009, , 315-329.	1.3	17
15	Distances and (Indefinite) Kernels for Sets of Objects. IEEE International Conference on Data Mining, 2006, , .	0.0	12
16	Data mining for mass-spectra based diagnosis and biomarker discovery. Drug Discovery Today Biosilico, 2004, 2, 214-222.	0.7	10
17	Factorizing LambdaMART for cold start recommendations. Machine Learning, 2016, 104, 223-242.	5.4	8
18	Learning Neighborhoods for Metric Learning. Lecture Notes in Computer Science, 2012, , 223-236.	1.3	6

#	Article	IF	Citations
19	Lipschitzness is all you need to tame off-policy generative adversarial imitation learning. Machine Learning, 2022, 111, 1431-1521.	5.4	5
20	Adaptive Distances on Sets of Vectors. , 2010, , .		4
21	Learning Heterogeneous Similarity Measures for Hybrid-Recommendations in Meta-Mining. , 2012, , .		3
22	Data-Dependent Conditional Priors for Unsupervised Learning of Multimodal Data. Entropy, 2020, 22, 888.	2.2	2
23	A New Framework for Dissimilarity and Similarity Learning. Lecture Notes in Computer Science, 2010, , 386-397.	1.3	2
24	Semi Supervised Relevance Learning for Feature Selection on High Dimensional Data. , 2017, , .		1
25	Feature Extraction from Mass Spectra for Classification of Pathological States. Lecture Notes in Computer Science, 2005, , 536-543.	1.3	1