

Stewart Massie

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

540
citations

687363

13
h-index

677142

22
g-index

43
all docs

43
docs citations

43
times ranked

466
citing authors

#	ARTICLE	IF	CITATIONS
1	Lexicon based feature extraction for emotion text classification. Pattern Recognition Letters, 2017, 93, 133-142.	4.2	102
2	Lexicon Generation for Emotion Detection from Text. IEEE Intelligent Systems, 2017, 32, 102-108.	4.0	68
3	Fall prediction using behavioural modelling from sensor data in smart homes. Artificial Intelligence Review, 2020, 53, 1071-1091.	15.7	35
4	Feature Selection and Generalisation for Retrieval of Textual Cases. Lecture Notes in Computer Science, 2004, , 806-820.	1.3	30
5	kNN Sampling for Personalised Human Activity Recognition. Lecture Notes in Computer Science, 2017, , 330-344.	1.3	29
6	Learning Deep and Shallow Features for Human Activity Recognition. Lecture Notes in Computer Science, 2017, , 469-482.	1.3	25
7	Learning pseudo-tags to augment sparse tagging in hybrid music recommender systems. Artificial Intelligence, 2015, 219, 25-39.	5.8	24
8	From Anomaly Reports to Cases. Lecture Notes in Computer Science, 2007, , 359-373.	1.3	20
9	An application of a GA with Markov network surrogate to feature selection. International Journal of Systems Science, 2013, 44, 2039-2056.	5.5	18
10	Unsupervised Feature Selection for Text Data. Lecture Notes in Computer Science, 2006, , 340-354.	1.3	15
11	Generating a Word-Emotion Lexicon from #Emotional Tweets. , 2014, , .		15
12	When Similar Problems Don't Have Similar Solutions. Lecture Notes in Computer Science, 2007, , 92-106.	1.3	14
13	Visualizing and Evaluating Complexity of Textual Case Bases. Lecture Notes in Computer Science, 2008, , 104-119.	1.3	14
14	Emotion-aware polarity lexicons for Twitter sentiment analysis. Expert Systems, 2021, 38, e12332.	4.5	13
15	Complexity Profiling for Informed Case-Base Editing. Lecture Notes in Computer Science, 2006, , 325-339.	1.3	13
16	Using a Markov network as a surrogate fitness function in a genetic algorithm. , 2010, , .		10
17	Index Driven Selective Sampling for CBR. , 2003, , 637-651.		9
18	SELFBACK"Activity Recognition for Self-management of Low Back Pain. , 2016, , 281-294.		8

#	ARTICLE	IF	CITATIONS
19	Case-base maintenance with multi-objective evolutionary algorithms. Journal of Intelligent Information Systems, 2016, 46, 259-284.	3.9	7
20	Personalised Human Activity Recognition Using Matching Networks. Lecture Notes in Computer Science, 2018, , 339-353.	1.3	7
21	A Multi-Objective Evolutionary Algorithm Fitness Function for Case-Base Maintenance. Lecture Notes in Computer Science, 2013, , 218-232.	1.3	5
22	Music Recommendation: Audio Neighbourhoods to Discover Music in the Long Tail. Lecture Notes in Computer Science, 2015, , 73-87.	1.3	5
23	Emotion-Corpus Guided Lexicons for Sentiment Analysis on Twitter. , 2016, , 71-85.		5
24	Case-Based Approach to Automated Natural Language Generation for Obituaries. Lecture Notes in Computer Science, 2020, , 279-294.	1.3	4
25	Introspective Knowledge Revision in Textual Case-Based Reasoning. Lecture Notes in Computer Science, 2010, , 171-185.	1.3	4
26	Term Similarity and Weighting Framework for Text Representation. Lecture Notes in Computer Science, 2011, , 304-318.	1.3	4
27	A Visualisation Tool to Explain Case-Base Reasoning Solutions for Tablet Formulation. , 2004, , 222-234.		4
28	Improving e-learning recommendation by using background knowledge. Expert Systems, 2018, 38, e12265.	4.5	3
29	The folklore-centric gaze: a relational approach to landscape, folklore and tourism. Time and Mind, 2020, 13, 227-244.	0.5	3
30	Harnessing Background Knowledge for E-Learning Recommendation. , 2016, , 3-17.		3
31	A Case-Based Approach to Data-to-Text Generation. Lecture Notes in Computer Science, 2021, , 232-247.	1.3	2
32	Supervised Semantic Indexing Using Sub-spacing. Lecture Notes in Computer Science, 2014, , 420-434.	1.3	2
33	Improving kNN for Human Activity Recognition with Privileged Learning Using Translation Models. Lecture Notes in Computer Science, 2018, , 448-463.	1.3	2
34	Informed Pair Selection for Self-paced Metric Learning in Siamese Neural Networks. Lecture Notes in Computer Science, 2018, , 34-49.	1.3	1
35	Plan Recommendation for Well Engineering. Lecture Notes in Computer Science, 2011, , 436-445.	1.3	1
36	Event Extraction for Reasoning with Text. Lecture Notes in Computer Science, 2012, , 384-398.	1.3	1

#	ARTICLE	IF	CITATIONS
37	Should Term-Relatedness Be Used in Text Representation?. Lecture Notes in Computer Science, 2013, , 285-298.	1.3	1
38	FITsense: Employing Multi-modal Sensors in Smart Homes to Predict Falls. Lecture Notes in Computer Science, 2018, , 249-263.	1.3	1
39	k-NN Aggregation with a Stacked Email Representation. Lecture Notes in Computer Science, 2008, , 415-429.	1.3	1
40	Taxonomic Corpus-Based Concept Summary Generation for Document Annotation. Lecture Notes in Computer Science, 2017, , 49-60.	1.3	0