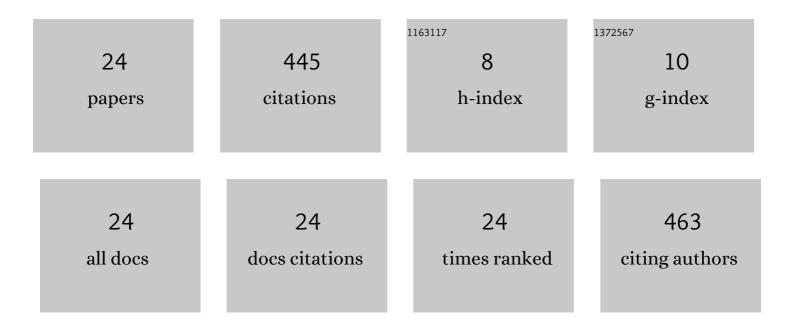
Dunwei Wen

List of Publications by Year in descending order

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DUNWELWEN

#	Article	IF	CITATIONS
1	Data-Driven Multi-Agent Vehicle Routing in a Congested City. Information (Switzerland), 2021, 12, 447.	2.9	2
2	Exploring student information problem solving behaviour using fine-grained concept map and search tool data. Computers and Education, 2020, 145, 103731.	8.3	28
3	A comparative analysis of the STEM education in Chinese primary and secondary schools. , 2020, , .		1
4	Automatic recognition of arrhythmia using a CNN-based broad learning system. , 2020, , .		0
5	A Fast Sparse Coding Method for Image Classification. Applied Sciences (Switzerland), 2019, 9, 505.	2.5	2
6	A pooled Object Bank descriptor for image scene classification. Expert Systems With Applications, 2018, 94, 250-264.	7.6	10
7	Automatic Detection of Optic Disc in Retina Image Using CNN and CRF. , 2018, , .		2
8	Multi-target osteosarcoma MRI recognition with texture context features based on CRF. , 2016, , .		10
9	Dictionary learning for VQ feature extraction in ECG beats classification. Expert Systems With Applications, 2016, 53, 129-137.	7.6	30
10	A novel contextual topic model for multi-document summarization. Expert Systems With Applications, 2015, 42, 1340-1352.	7.6	56
11	A novel topic feature for image scene classification. Neurocomputing, 2015, 148, 467-476.	5.9	26
12	Automatic Twitter Topic Summarization. , 2014, , .		6
13	Fostering learners' metacognitive skills of keyword reformulation in image seeking by location-based hierarchical navigation. Educational Technology Research and Development, 2013, 61, 233-254.	2.8	14
14	The effectiveness of automatic text summarization in mobile learning contexts. Computers and Education, 2013, 68, 233-243.	8.3	48
15	Knowledge Representation for Context and Sentiment Analysis. , 2013, , .		0
16	A Contextual Query Expansion Based Multi-document Summarizer for Smart Learning. , 2013, , .		6
17	Personalized Text Content Summarizer for Mobile Learning: An Automatic Text Summarization System with Relevance Based Language Model. , 2012, , .		13
18	Chunking and Extracting Text Content for Mobile Learning: A Query-Focused Summarizer Based on Relevance Language Model. , 2012, , .		2

Dunwei Wen

#	Article	IF	CITATIONS
19	Risk evaluation in failure mode and effects analysis of aircraft turbine rotor blades using Dempster–Shafer evidence theory under uncertainty. Engineering Failure Analysis, 2011, 18, 2084-2092.	4.0	175
20	Learning Animal Concepts with Semantic Hierarchy-Based Location-Aware Image Browsing and Ecology Task Generator. , 2010, , .		3
21	Identifying Animals with Dynamic Location-aware and Semantic Hierarchy-Based Image Browsing for Different Cognitive Style Learners. , 2010, , .		0
22	A question answering system based on VerbNet frames. , 2008, , .		1
23	Ways and Means of Employing Al Technology in E-Learning Systems. , 2008, , .		7
24	Ontology-Driven Development of Intelligent Educational Systems. , 2007, , .		3