

Xiangdong Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4419371/publications.pdf>

Version: 2024-02-01

12
papers

93
citations

1937685

4
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	RGB-D joint modelling with scene geometric information for indoor semantic segmentation. <i>Multimedia Tools and Applications</i> , 2018, 77, 22475-22488.	3.9	28
2	Estimation of Temporal Gait Parameters Using a Wearable Microphone-Sensor-Based System. <i>Sensors</i> , 2016, 16, 2167.	3.8	17
3	Benign and malignant diagnosis of spinal tumors based on deep learning and weighted fusion framework on MRI. <i>Insights Into Imaging</i> , 2022, 13, 87.	3.4	17
4	Specialized Decision Surface and Disentangled Feature for Weakly-Supervised Polyphonic Sound Event Detection. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , 2020, , 1-1.	5.8	13
5	A Novel Multi-Feature Descriptor for Human Detection Using Cascaded Classifiers in Static Images. <i>Journal of Signal Processing Systems</i> , 2015, 81, 377-388.	2.1	4
6	A Wearable Gait Analysis System Used in Type 2 Diabetes Mellitus Patients: A Caseâ€“Control Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1799-1808.	2.4	4
7	Chinese to Braille translation based on Braille word segmentation using statistical model. <i>Journal of Shanghai Jiaotong University (Science)</i> , 2017, 22, 82-86.	0.9	3
8	Improving speech transcription by exploiting user feedback and word repetition. <i>Multimedia Tools and Applications</i> , 2017, 76, 20359-20376.	3.9	2
9	Automatic Error Correction for Repeated Words in Mandarin Speech Recognition. <i>Journal of Automation and Control Engineering</i> , 2016, 4, 153-158.	0.3	2
10	An Interactive Way to Acquire Internet Documents for Language Model Adaptation of Speech Recognition Systems. , 2011, , .		1
11	Language model adaptation based on correction information for interactive speech transcription. , 2016, , .		1
12	Mobile Phone-Based Audio Announcement Detection and Recognition for People with Hearing Impairment. <i>Advances in Multimedia</i> , 2018, 2018, 1-7.	0.4	1