

Kun-Ching Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/707511/publications.pdf>

Version: 2024-02-01

8
papers

185
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust endpoint detection algorithm based on the adaptive band-partitioning spectral entropy in adverse environments. IEEE Transactions on Speech and Audio Processing, 2005, 13, 762-775.	1.5	100
2	Time-Frequency Feature Representation Using Multi-Resolution Texture Analysis and Acoustic Activity Detector for Real-Life Speech Emotion Recognition. Sensors, 2015, 15, 1458-1478.	3.8	25
3	Voice Activity Detection Algorithm with Low Signal-to-Noise Ratios Based on Spectrum Entropy. , 2008, , .		23
4	The Feature Extraction Based on Texture Image Information for Emotion Sensing in Speech. Sensors, 2014, 14, 16692-16714.	3.8	23
5	Robust Audio Content Classification Using Hybrid-Based SMD and Entropy-Based VAD. Entropy, 2020, 22, 183.	2.2	6
6	Design of Multi-Receptive Field Fusion-Based Network for Surface Defect Inspection on Hot-Rolled Steel Strip Using Lightweight Dataset. Applied Sciences (Switzerland), 2021, 11, 9473.	2.5	6
7	An Adaptive Wavelet-Based Denoising Algorithm for Enhancing Speech in Non-stationary Noise Environment. IEICE Transactions on Information and Systems, 2010, E93-D, 341-349.	0.7	1
8	A Novel Voice Sensor for the Detection of Speech Signals. Sensors, 2013, 13, 16533-16550.	3.8	1