Kin Wah Edward Lin

List of Publications by Year
in descending order

8 papers	**84** citations	2682572 **2** h-index	2917675 **2** g-index
8 all docs	**8** docs citations	**8** times ranked	**46** citing authors

#	Article	IF	Citations
1	Singing voice separation using a deep convolutional neural network trained by ideal binary mask and cross entropy. Neural Computing and Applications, 2020, 32, 1037-1050.	5.6	26
2	Toward Robust Audio Spoofing Detection: A Detailed Comparison of Traditional and Learned Features. IEEE Access, 2019, 7, 84229-84241.	4.2	42
3	Zero-mean Convolutional Network with Data Augmentation for Sound Level Invariant Singing Voice Separation. , 2019, , .		2
4	Joint Singing Pitch Estimation and Voice Separation Based on a Neural Harmonic Structure Renderer. , 2019, , .		4
5	Modelling Mutual Information between Voiceprint and Optimal Number of Mel-Frequency Cepstral Coefficients in Voice Discrimination. , 2014, , .		4
6	Visualising Singing Style under Common Musical Events Using Pitch-Dynamics Trajectories and Modified TRACLUS Clustering. , 2014, , .		4
7	A distributed fair MAC flow allocation and scheduling framework for IEEE 802.11 based wireless mesh networks. , 2009, , .		1
8	Sinusoidal Partials Tracking for Singing Analysis Using the Heuristic of the Minimal Frequency and Magnitude Difference. , 0, , .		1