Hyungjun Lim

List of Publications by Year
in descending order

15 papers	**127** citations	2258059 **3** h-index	2053705 **5** g-index
15 all docs	**15** docs citations	**15** times ranked	**88** citing authors

#	Article	IF	Citations
1	Interlayer Selective Attention Network for Robust Personalized Wake-Up Word Detection. IEEE Signal Processing Letters, 2020, 27, 126-130.	3.6	1
2	A Unified Deep Learning Framework for Short-Duration Speaker Verification in Adverse Environments. IEEE Access, 2020, 8, 175448-175466.	4.2	14
3	Cross-Informed Domain Adversarial Training for Noise-Robust Wake-Up Word Detection. IEEE Signal Processing Letters, 2020, 27, 1769-1773.	3.6	2
4	Additional Shared Decoder on Siamese Multi-View Encoders for Learning Acoustic Word Embeddings. , 2019, , .		6
5	Linear-scale filterbank for deep neural network-based voice activity detection. , 2017, , .		11
6	Development of distant multi-channel speech and noise databases for speech recognition by in-door conversational robots. , 2017, , .		4
7	CNN-based bottleneck feature for noise robust query-by-example spoken term detection. , 2017, , .		6
8	Cross-acoustic transfer learning for sound event classification. , 2016, , .		9
9	Iterative True Motion Estimation for Motion-Compensated Frame Interpolation. IEEE Transactions on Circuits and Systems for Video Technology, 2013, 23, 445-454.	8.3	30
10	An optimal motion vector regularization method using variance-distortion curve. , 2012, , .		1
11	Motion estimation with adaptive block size for motion-compensated frame interpolation. , 2012, , .		4
12	A Ringing-Artifact Reduction Method for Block-DCT-Based Image Resizing. IEEE Transactions on Circuits and Systems for Video Technology, 2011, 21, 879-889.	8.3	25
13	Spatial Pyramid Encoding with Convex Length Normalization for Text-Independent Speaker Verification. , 0, , .		14
14	Speaker Normalization Through Feature Shifting of Linearly Transformed i-Vector. , 0, , .		0
15	Deep Least Squares Regression for Speaker Adaptation. , 0, , .		0