

Masood Delfarah

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

172
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning based speaker separation and dereverberation can generalize across different languages to improve intelligibility. Journal of the Acoustical Society of America, 2021, 150, 2526-2538.	1.1	5
2	A two-stage deep learning algorithm for talker-independent speaker separation in reverberant conditions. Journal of the Acoustical Society of America, 2020, 148, 1157-1168.	1.1	2
3	Talker-Independent Speaker Separation in Reverberant Conditions. , 2020, , .		4
4	A talker-independent deep learning algorithm to increase intelligibility for hearing-impaired listeners in reverberant competing talker conditions. Journal of the Acoustical Society of America, 2020, 147, 4106-4118.	1.1	8
5	Deep Casa for Talker-independent Monaural Speech Separation. , 2020, , .		12
6	Deep Learning for Talker-Dependent Reverberant Speaker Separation: An Empirical Study. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 1839-1848.	5.8	17
7	A deep learning algorithm to increase intelligibility for hearing-impaired listeners in the presence of a competing talker and reverberation. Journal of the Acoustical Society of America, 2019, 145, 1378-1388.	1.1	29
8	Recurrent Neural Networks for Cochannel Speech Separation in Reverberant Environments. , 2018, , .		5
9	An algorithm to increase intelligibility for hearing-impaired listeners in the presence of a competing talker. Journal of the Acoustical Society of America, 2017, 141, 4230-4239.	1.1	33
10	Features for Masking-Based Monaural Speech Separation in Reverberant Conditions. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 1085-1094.	5.8	57