Jan Mark De Haan

List of Publications by Year
in descending order

6 papers	82 citations	1937685 4 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	56 citing authors

#	Article	IF	Citations
1	Predicting the Intelligibility of Noisy and Nonlinearly Processed Binaural Speech. IEEE/ACM Transactions on Audio Speech and Language Processing, 2016, 24, 1908-1920.	5.8	32
2	Refinement and validation of the binaural short time objective intelligibility measure for spatially diverse conditions. Speech Communication, 2018, 102, 1-13.	2.8	21
3	Personalized signal-independent beamforming for binaural hearing aids. Journal of the Acoustical Society of America, 2019, 145, 2971-2981.	1.1	17
4	Joint Maximum Likelihood Estimation of Power Spectral Densities and Relative Acoustic Transfer Functions for Acoustic Beamforming. , 2021, , .		5
5	Multichannel Speech Enhancement With Own Voice-Based Interfering Speech Suppression for Hearing Assistive Devices. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 706-720.	5.8	4
6	The Minimum Overlap-Gap Algorithm for Speech Enhancement. IEEE Access, 2022, 10, 14698-14716.	4.2	3