

# Nico GÃ¶Ã¶ling

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Performance Analysis of the Extended Binaural MVDR Beamformer With Partial Noise Estimation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 462-476.	5.8	6
2	Perceptual Evaluation of Binaural MVDR-Based Algorithms to Preserve the Interaural Coherence of Diffuse Noise Fields. Trends in Hearing, 2020, 24, 233121652091957.	1.8	6
3	Binaural LCMV Beamforming With Partial Noise Estimation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 2942-2955.	5.8	3
4	RTF-steered Binaural MVDR Beamforming Incorporating an External Microphone for Dynamic Acoustic Scenarios. , 2019, , .		5
5	RTF-Steered Binaural MVDR Beamforming Incorporating Multiple External Microphones. , 2019, , .		0
6	Relative Transfer Function Estimation Exploiting Spatially Separated Microphones in a Diffuse Noise Field. , 2018, , .		5
7	Optimal Binaural LCMV Beamforming in Complex Acoustic Scenarios: Theoretical and Practical Insights. , 2018, , .		1
8	Performance analysis of the extended binaural MVDR beamformer with partial noise estimation in a homogeneous noise field. , 2017, , .		5