

# Yaakov Buchris

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Frequency-Domain Design of Asymmetric Circular Differential Microphone Arrays. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 760-773.	5.8	24
2	Incoherent Synthesis of Sparse Arrays for Frequency-Invariant Beamforming. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 482-495.	5.8	18
3	Joint Sparse Concentric Array Design for Frequency and Rotationally Invariant Beampattern. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1143-1158.	5.8	12
4	Adaptive weighting parameter in audio-visual voice activity detection. , 2016, , .		3
5	Asymmetric Supercardioid Beamforming Using Circular Microphone Arrays. , 2018, , .		1
6	Estimation of speaker individual spectral envelope for pitch tracking improvement. , 2016, , .		0
7	Incoherent Synthesis of Sparse Broadband Arrays based on a Parameter-Free Subspace Clustering. , 2022, , .		0