

Mirco Pezzoli

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

83
citations

1684188

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1872680

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g-index

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all docs

10
docs citations

10
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Prior Approach for Room Impulse Response Reconstruction. <i>Sensors</i> , 2022, 22, 2710.	3.8	11
2	Sparsity-Based Sound Field Separation in the Spherical Harmonics Domain. , 2022, , .		5
3	A comparative analysis of the directional sound radiation of historical violins. <i>Journal of the Acoustical Society of America</i> , 2022, 152, 354-367.	1.1	2
4	A Methodology for the Estimation of Propagation Speed of Longitudinal Waves in Tone Wood. , 2021, , .		0
5	Audio Information Retrieval and Musical Acoustics. <i>IEEE Instrumentation and Measurement Magazine</i> , 2021, 24, 10-20.	1.6	15
6	Ray-Space-Based Multichannel Nonnegative Matrix Factorization for Audio Source Separation. <i>IEEE Signal Processing Letters</i> , 2021, 28, 369-373.	3.6	17
7	A Fast Ray Space Transform for Wave Field Processing using Acoustic Arrays. , 2021, , .		0
8	A Physics-Informed Neural Network Approach for Nearfield Acoustic Holography. <i>Sensors</i> , 2021, 21, 7834.	3.8	12
9	A Parametric Approach to Virtual Miking for Sources of Arbitrary Directivity. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , 2020, 28, 2333-2348.	5.8	17
10	Reconstruction of the Virtual Microphone Signal Based on the Distributed Ray Space Transform. , 2018, , .		4