

Giovanni Pepe

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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1937685
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2272923
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all docs

7
docs citations

7
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Optimization of Parametric IIR Filters for Audio Equalization. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 1136-1149.	5.8	5
2	Gravitational Search Algorithm for IIR Filter-Based Audio Equalization. , 2021, , .		2
3	Road Type Classification Using Acoustic Signals: Deep Learning Models and Real-Time Implementation. Smart Innovation, Systems and Technologies, 2021, , 33-43.	0.6	0
4	Evolutionary tuning of filters coefficients for binaural audio equalization. Applied Acoustics, 2020, 163, 107204.	3.3	7
5	Designing Audio Equalization Filters by Deep Neural Networks. Applied Sciences (Switzerland), 2020, 10, 2483.	2.5	12
6	Deep Learning for Individual Listening Zone. , 2020, , .		4
7	Detection of activity and position of speakers by using deep neural networks and acoustic data augmentation. Expert Systems With Applications, 2019, 134, 53-65.	7.6	8