

Jussi Rämö

List of Publications by Year in descending order

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10
papers

114
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Assisted Listening Using a Headset: Enhancing audio perception in real, augmented, and virtual environments. IEEE Signal Processing Magazine, 2015, 32, 92-99.	5.6	38
2	High-Precision Parallel Graphic Equalizer. IEEE/ACM Transactions on Audio Speech and Language Processing, 2014, 22, 1894-1904.	5.8	22
3	Digital Augmented Reality Audio Headset. Journal of Electrical and Computer Engineering, 2012, 2012, 1-13.	0.9	17
4	Optimizing a High-Order Graphic Equalizer for Audio Processing. IEEE Signal Processing Letters, 2014, 21, 301-305.	3.6	15
5	Neurally Controlled Graphic Equalizer. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 2140-2149.	5.8	8
6	Perceptual headphone equalization for mitigation of ambient noise. , 2013, , .		6
7	Third-Octave and Bark Graphic-Equalizer Design with Symmetric Band Filters. Applied Sciences (Switzerland), 2020, 10, 1222.	2.5	5
8	Validating a perceptual distraction model using a personal two-zone sound system. Proceedings of Meetings on Acoustics, 2017, , .	0.3	1
9	Graphic Delay Equalizer. , 2019, , .		1
10	Graphic Equalizer Design with Symmetric Biquad Filters. , 2019, , .		1