

German Ramos

List of Publications by Year in descending order

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9
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citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous Ranging and Self-Positioning in Unsynchronized Wireless Acoustic Sensor Networks. IEEE Transactions on Signal Processing, 2016, 64, 5993-6004.	5.3	29
2	Parametric head-related transfer function modeling and interpolation for cost-efficient binaural sound applications. Journal of the Acoustical Society of America, 2013, 134, 1735-1738.	1.1	19
3	Cascaded warped-FIR and FIR filter structure for loudspeaker equalization with low computational cost requirements. , 2009, 19, 393-409.		10
4	Strategies for bass enhancement in Multiactuator Panels for Wave Field Synthesis. Applied Acoustics, 2010, 71, 722-730.	3.3	5
5	Improved Pole Positioning for Parallel Filters Based on Spectral Smoothing and Multi-Band Warping. IEEE Signal Processing Letters, 2011, , .	3.6	5
6	A Parallel Approach to HRTF Approximation and Interpolation Based on a Parametric Filter Model. IEEE Signal Processing Letters, 2017, 24, 1507-1511.	3.6	5
7	Efficient equalization of multi-exciter distributed mode loudspeakers. Applied Acoustics, 2009, 70, 737-746.	3.3	4
8	An Efficient Implementation of Parallel Parametric HRTF Models for Binaural Sound Synthesis in Mobile Multimedia. IEEE Access, 2020, 8, 49562-49573.	4.2	3
9	Subjective quality assessment of multichannel audio accompanied with video in representative broadcasting genres. Multimedia Systems, 2015, 21, 363-379.	4.7	2