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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7052270/publications.pdf>

Version: 2024-02-01

11
papers

176
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive performance during irrelevant speech: Effects of speech intelligibility and office-task characteristics. <i>Applied Acoustics</i> , 2013, 74, 307-316.	3.3	72
2	Experimental comparison between speech transmission index, rapid speech transmission index, and speech intelligibility index. <i>Journal of the Acoustical Society of America</i> , 2006, 119, 1106.	1.1	23
3	Optimized single-number quantity for rating the airborne sound insulation of constructions: Living sounds. <i>Journal of the Acoustical Society of America</i> , 2016, 140, 4428-4436.	1.1	19
4	Impact sound insulation of floating floors: A psychoacoustic experiment linking standard objective rating and subjective perception. <i>Building and Environment</i> , 2020, 184, 107225.	6.9	13
5	Annoyance penalty of periodically amplitude-modulated wide-band sound. <i>Journal of the Acoustical Society of America</i> , 2019, 146, 4159-4170.	1.1	12
6	Ship Movement Prediction Using k-NN Method. , 2018, , .		11
7	Assessing the prediction uncertainty in a route optimization model for autonomous maritime logistics. <i>International Transactions in Operational Research</i> , 2021, 28, 1765-1786.	2.7	9
8	Test Method for Determining Sound Reduction of Furniture Ensembles. <i>Acta Acustica United With Acustica</i> , 2016, 102, 67-79.	0.8	7
9	Optimized reference spectrum for rating the impact sound insulation of concrete floors. <i>Journal of the Acoustical Society of America</i> , 2019, 145, 407-416.	1.1	6
10	Tree Detection around Forest Harvester Based on Onboard LiDAR Measurements. , 2018, , .		3
11	Optimized reference spectrum for rating the faÑsade sound insulation. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 3107-3116.	1.1	1