

Jan Hots

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

66
citations

1937685

4
h-index

1588992

8
g-index

23
all docs

23
docs citations

23
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermo-acoustic performance of full engine encapsulations – A numerical, experimental and psychoacoustic study. <i>Applied Acoustics</i> , 2016, 102, 79-87.	3.3	19
2	Temporal weights in the perception of sound intensity: Effects of sound duration and number of temporal segments. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 943-953.	1.1	12
3	Modeling Temporal Integration of Loudness. <i>Acta Acustica United With Acustica</i> , 2014, 100, 184-187.	0.8	9
4	Spectro-Temporal Characteristics Affecting the Loudness of Technical Sounds: Data and Model Predictions. <i>Acta Acustica United With Acustica</i> , 2015, 101, 1145-1156.	0.8	9
5	Auditory sensitivity in survivors of torture, political violence and flight – An exploratory study on risks and opportunities of music therapy. <i>Arts in Psychotherapy</i> , 2018, 58, 33-41.	1.2	3
6	Temporal weights in loudness: Investigation of the effects of background noise and sound level. <i>PLoS ONE</i> , 2019, 14, e0223075.	2.5	3
7	On the Pitch Strength of Bandpass Noise in Normal-Hearing and Hearing-Impaired Listeners. <i>Trends in Hearing</i> , 2018, 22, 233121651878706.	1.3	2
8	Evaluation of a model of temporal weights in loudness judgments. <i>Journal of the Acoustical Society of America</i> , 2018, 144, EL119-EL124.	1.1	2
9	The effect of silent gaps on temporal weights in loudness judgments. <i>Hearing Research</i> , 2020, 395, 108028.	2.0	2
10	Mid-bandwidth loudness depression in hearing-impaired listeners. <i>Journal of the Acoustical Society of America</i> , 2016, 139, 2334-2341.	1.1	1
11	Temporal Loudness Weights Are Frequency Specific. <i>Frontiers in Psychology</i> , 2021, 12, 588571.	2.1	1
12	On the influence of sensorineural hearing loss on the pitch strength of bandpass noise. <i>Proceedings of Meetings on Acoustics</i> , 2016, , .	0.3	0
13	Spectral loudness summation: from the 60s to the present. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
14	Temporal loudness weights: Primacy effects, loudness dominance and their interaction. <i>PLoS ONE</i> , 2021, 16, e0261001.	2.5	0