

Alexander Brauchler

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Distinguishing geometrically identical instruments: Possibilistic identification of material parameters in a parametrically model order reduced finite element model of a classical guitar. <i>Journal of Sound and Vibration</i> , 2022, 535, 117071.	3.9	6
2	An entirely reverse-engineered finite element model of a classical guitar in comparison with experimental data. <i>Journal of the Acoustical Society of America</i> , 2021, 149, 4450-4462.	1.1	12
3	Examination of polarization coupling in a plucked musical instrument string via experiments and simulations. <i>Acta Acustica</i> , 2020, 4, 9.	1.0	4