

Andrew C Morrison

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

61
citations

1936888

4
h-index

1719596

7
g-index

61
all docs

61
docs citations

61
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Teaching Equity in Chemistry. <i>Journal of Chemical Education</i> , 2022, 99, 301-306.	1.1	3
2	Tracking transients in steelpan strikes using surveillance technology. <i>JASA Express Letters</i> , 2022, 2, 023201.	0.5	0
3	Calculating the acoustic input impedance of a simplified brass instrument as an educational laboratory activity. <i>Journal of the Acoustical Society of America</i> , 2022, 151, 3858-3865.	0.5	2
4	ConvNets for counting: Object detection of transient phenomena in steelpan drums. <i>Journal of the Acoustical Society of America</i> , 2021, 150, 2434-2445.	0.5	1
5	Percussion Musical Instruments. <i>Springer Handbooks</i> , 2018, , 157-170.	0.3	1
6	Evaluating the use of crowdsourced data classifications in an investigation of the steelpan drum. <i>Proceedings of Meetings on Acoustics</i> , 2017, , .	0.3	1
7	Implementing electronic speckle pattern interferometry for a variety of activities in a general education acoustics class. <i>Proceedings of Meetings on Acoustics</i> , 2017, , .	0.3	0
8	Acoustic interference and diffraction experiments in the advanced laboratory class. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
9	The mode shapes of a tennis racket and the effects of vibration dampers on those mode shapes. <i>Journal of the Acoustical Society of America</i> , 2009, 125, 3650-3656.	0.5	4
10	The extraordinary sound of the hang. <i>Physics Today</i> , 2009, 62, 66-67.	0.3	1
11	Physics Lab Myths. <i>Physics Teacher</i> , 2008, 46, 560-561.	0.2	0
12	Sound of the HANG. <i>Proceedings of Meetings on Acoustics</i> , 2008, , .	0.3	0
13	Primarily nonlinear effects observed in a driven asymmetrical vibrating wire. <i>Journal of the Acoustical Society of America</i> , 2005, 117, 400-412.	0.5	6
14	Sound radiation from Caribbean steelpans. <i>Journal of the Acoustical Society of America</i> , 2005, 117, 375-383.	0.5	10
15	Acoustics of percussion instruments: An update. <i>Acoustical Science and Technology</i> , 2004, 25, 406-412.	0.3	17
16	Internal sound field of vibrating trombone bell. <i>Journal of the Acoustical Society of America</i> , 1997, 101, 3056-3056.	0.5	3