

Brent O Reichman

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

76
citations

2258059

3
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the derivative skewness for nonlinearly propagating waves. Journal of the Acoustical Society of America, 2016, 139, 1390-1403.	1.1	26
2	Quantitative analysis of a frequency-domain nonlinearity indicator. Journal of the Acoustical Society of America, 2016, 139, 2505-2513.	1.1	14
3	Acoustic Shock Formation in Noise Propagation During Ground Run-Up Operations of Military Aircraft. , 2017, , .		12
4	Comparison of two time-domain measures of nonlinearity in near-field propagation of high-power jet noise. , 2014, , .		5
5	Modeling Far-field Acoustical Nonlinearity from F-35 Aircraft during Ground Run-up. , 2016, , .		5
6	Asymptotic behavior of a frequency-domain nonlinearity indicator for solutions to the generalized Burgers equation. Journal of the Acoustical Society of America, 2016, 140, EL522-EL527.	1.1	4
7	Characterizing acoustic shocks in high-performance jet aircraft flyover noise. Journal of the Acoustical Society of America, 2018, 143, 1355-1365.	1.1	3
8	Acoustic measurements in the far field during QM-2 solid rocket motor static firing. Proceedings of Meetings on Acoustics, 2016, , .	0.3	2
9	Frequency-domain nonlinearity analysis of noise from a high-performance jet aircraft. Proceedings of Meetings on Acoustics, 2018, , .	0.3	2
10	Quantitative nonlinearity analysis of model-scale jet noise. AIP Conference Proceedings, 2015, , .	0.4	1
11	Acoustical Environment During F-35B Vertical Landing Operations. Journal of Aircraft, 2016, 53, 1975-1979.	2.4	1
12	Comparison of Noise from High-Performance Military Aircraft for Ground Run-up and Flyover Operations. , 2018, , .		0
13	Acoustic Shock Formation in Noise Propagation During Military Aircraft Ground Run-Up Operations. AIAA Journal, 0, , 1-10.	2.6	0