

Alexander Peiffer

List of Publications by Year in descending order

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5
papers

147
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	The elastodynamic finite integration technique for waves in cylindrical geometries. Journal of the Acoustical Society of America, 1998, 104, 2604-2614.	1.1	84
2	TIME DOMAIN MODELING OF AXISYMMETRIC WAVE PROPAGATION IN ISOTROPIC ELASTIC MEDIA WITH CEFIT " CYLINDRICAL ELASTODYNAMIC FINITE INTEGRATION TECHNIQUE. Journal of Computational Acoustics, 2001, 09, 1127-1146.	1.0	27
3	Comment on "A lightweight yet sound-proof honeycomb acoustic metamaterial" [Appl. Phys. Lett. 106, 171905 (2015)]. Applied Physics Letters, 2015, 107, .	3.3	23
4	Average beamforming in reverberant fields: Application on helicopter and airplane cockpits. Applied Acoustics, 2013, 74, 198-210.	3.3	11
5	Power Injection Method-based evaluation of the effect of binding technique on the Coupling Loss Factors and Damping Loss Factors in Statistical Energy Analysis simulations. Manufacturing Technology, 2021, 21, 544-558.	1.4	2