

Limei Xu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

197
citations

1307594

7
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Piezoelectric waves near an imperfectly bonded interface between two half-spaces. <i>Applied Physics Letters</i> , 2006, 88, 203509.	3.3	69
2	Antiplane piezoelectric surface waves over a ceramic half-space with an imperfectly bonded layer. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2006, 53, 1695-1698.	3.0	25
3	Anti-plane waves near an interface between two piezoelectric half-spaces. <i>Mechanics Research Communications</i> , 2015, 67, 8-12.	1.8	21
4	Love wave in a classical linear elastic half-space covered by a surface layer described by the couple stress theory. <i>Acta Mechanica</i> , 2018, 229, 5121-5132.	2.1	19
5	A Real-Time Channel Prediction Model Based on Neural Networks for Dedicated Short-Range Communications. <i>Sensors</i> , 2019, 19, 3541.	3.8	17
6	Direction-of-arrival tracking using a co-prime microphone array: A particle filter perspective. <i>Applied Acoustics</i> , 2020, 170, 107499.	3.3	10
7	Torsional waves in nanowires with surface elasticity effect. <i>Acta Mechanica</i> , 2016, 227, 1783-1790.	2.1	8
8	Decay rates in nano tubes with consideration of surface elasticity. <i>Mechanics Research Communications</i> , 2016, 73, 113-116.	1.8	7
9	Research on 3D modeling in scene simulation based on Creator and 3dsmax. , 0, , .		6
10	Torsional wave in a circular micro-tube with clogging attached to the inner surface. <i>Acta Mechanica Solida Sinica</i> , 2017, 30, 299-305.	1.9	4
11	Shear horizontal wave in a classical elastic half-space covered by a surface membrane treated by the couple stress theory. <i>Journal of Applied Physics</i> , 2018, 124, 225303.	2.5	4
12	A Novel Method of Signal Fusion Based on Dimension Expansion. <i>Circuits, Systems, and Signal Processing</i> , 2018, 37, 4295-4318.	2.0	3
13	Creation of 3D model in visual simulation based on creator. , 0, , .		2
14	Experimental Analysis of Vibration-induced Phase Noise of Crystal Oscillator Circuit. , 2006, , .		2
15	A practical bump mapping technique in scene simulation. , 0, , .		0
16	Alpha Mapping in Scene Simulation of Launch Vehicle. , 2006, , .		0
17	Research on a Unified Framework Based on Linear Frequency Modulation and Orthogonal Frequency-Division Multiplexing. <i>Journal of Computer Networks and Communications</i> , 2019, 2019, 1-7.	1.6	0