

Magdalena Lasecka-Plura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4899429/publications.pdf>

Version: 2024-02-01

8
papers

93
citations

1937685
4
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1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Design sensitivity analysis of structures with viscoelastic dampers. Computers and Structures, 2016, 164, 95-107.	4.4	38
2	Application and modelling of Shape-Memory Alloys for structural vibration control: State-of-the-art review. Construction and Building Materials, 2022, 342, 127975.	7.2	27
3	The subspace iteration method for nonlinear eigenvalue problems occurring in the dynamics of structures with viscoelastic elements. Computers and Structures, 2021, 254, 106571.	4.4	11
4	Dynamic characteristics and frequency response function for frame with dampers with uncertain design parameters. Mechanics Based Design of Structures and Machines, 2017, 45, 296-312.	4.7	8
5	Cyclic Behavior of Masonry Shear Walls Retrofitted with Engineered Cementitious Composite and Pseudoelastic Shape Memory Alloy. Sensors, 2022, 22, 511.	3.8	5
6	Sensitivity Analysis of Dynamic Characteristics of Composite Beams with Viscoelastic Layers. Procedia Engineering, 2017, 199, 366-371.	1.2	3
7	THE INFLUENCE OF UNCERTAINTY OF DESIGN PARAMETERS ON DYNAMIC CHARACTERISTICS OF STRUCTURE WITH DAMPERS. , 2016, , .		1
8	ANALIZA DYNAMICZNA KONSTRUKCJI Z TĄMIKAMI Z NIEDOKŁADNIE OKREŚLONYMI PARAMETRAMI PROJEKTOWYMI. Journal of Civil Engineering, Environment and Architecture, 2016, , .	0.0	0