

Ali Hosseinkhani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7490284/publications.pdf>

Version: 2024-02-01

12
papers

218
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Elastic and viscoelastic foundations: a review on linear and nonlinear vibration modeling and applications. <i>Nonlinear Dynamics</i> , 2019, 97, 853-895.	5.2	101
2	Novel cross shape phononic crystals with broadband vibration wave attenuation characteristic: Design, modeling and testing. <i>Thin-Walled Structures</i> , 2021, 163, 107665.	5.3	34
3	Dynamic Analysis of a Plate on the Generalized Foundation with Fractional Damping Subjected to Random Excitation. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-10.	1.1	22
4	Evaluating reproductive performance of three estrus synchronization protocols in Ghezel ewes. <i>Theriogenology</i> , 2018, 122, 9-13.	2.1	13
5	Effect of supplementing a diet with monensin sodium and <i>Saccharomyces Cerevisiae</i> on reproductive performance of Ghezel ewes. <i>Animal Reproduction Science</i> , 2018, 188, 93-100.	1.5	10
6	Full-Gradient Optimization of the Vibroacoustic Performance of (Non-)auxetic Sandwich Panels. <i>Transport in Porous Media</i> , 2022, 142, 139-156.	2.6	9
7	Ruminal and post-ruminal barley grain digestion and starch granule morphology under three heat methods. <i>Annals of Applied Biology</i> , 2021, 178, 508-518.	2.5	7
8	Nitrate supplementation at two forage levels in dairy cows feeding: milk production and composition, fatty acid profiles, blood metabolites, ruminal fermentation, and hydrogen sink. <i>Annals of Animal Science</i> , 2022, 22, 711-722.	1.6	7
9	Vibro-Acoustic Analysis of the Railway Tracks with Fractional Railpads and Nonlinear Ballast. <i>International Journal of Structural Stability and Dynamics</i> , 2017, 17, 1750105.	2.4	5
10	Vibro-acoustic response analysis of fractional railpads in frequency domain. <i>Mechanics Based Design of Structures and Machines</i> , 2021, 49, 286-303.	4.7	5
11	Thermal and probiotic treatment effects on restaurant waste for incorporation into poultry diet. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2014, 3, 1.	2.0	4
12	Influence of nitrate supplementation on <i>in-vitro</i> methane emission, milk production, ruminal fermentation, and microbial methanotrophs in dairy cows fed at two forage levels. <i>Annals of Animal Science</i> , 2022, 22, 1015-1026.	1.6	1