

Hajlaoui Abdessalem

List of Publications by Year in descending order

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19
papers

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840776

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22
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	A modified first shear deformation theory for three-dimensional thermal post-buckling analysis of FGM plates. <i>Meccanica</i> , 2022, 57, 337-353.	2.0	11
2	Free Vibration Investigations of FGM Shell Using a HOSDT-Based Solid-Shell Element. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 319-325.	0.4	0
3	A HOSDT-Based Solid-Shell Element for Thermal Buckling Analysis of FGM Structures. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 326-333.	0.4	0
4	Three-dimensional thermal buckling analysis of functionally graded material structures using a modified FSDT-based solid-shell element. <i>International Journal of Pressure Vessels and Piping</i> , 2021, 194, 104547.	2.6	22
5	Geometrically nonlinear analysis of FGM shells using solid-shell element with parabolic shear strain distribution. <i>International Journal of Mechanics and Materials in Design</i> , 2020, 16, 351-366.	3.0	18
6	Buckling Analysis of Carbon Nanotube-Reinforced FG Shells Using an Enhanced Solid-Shell Element. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 435-442.	0.4	0
7	Static Analysis of Carbon Nanotube-Reinforced FG Shells Using an Enhanced Solid-Shell Element. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 443-451.	0.4	0
8	Buckling analysis of carbon nanotube reinforced FG shells using an efficient solid-shell element based on a modified FSDT. <i>Thin-Walled Structures</i> , 2019, 144, 106254.	5.3	37
9	Static analysis of carbon nanotube-reinforced FG shells using an efficient solid-shell element with parabolic transverse shear strain. <i>Engineering Computations</i> , 2019, 37, 823-849.	1.4	16
10	Non-linear Dynamics Analysis of Multilayer Composite Shells with Enhanced Solid-Shell Elements. <i>Applied Condition Monitoring</i> , 2017, , 291-300.	0.4	0
11	Nonlinear Dynamics Analysis of FGM Shell Structures with a Higher Order Shear Strain Enhanced Solid-Shell Element. <i>Latin American Journal of Solids and Structures</i> , 2017, 14, 72-91.	1.0	40
12	Dynamic response of functionally graded material shells with a discrete double directors shell element. <i>Composite Structures</i> , 2016, 154, 385-395.	5.8	43
13	A new higher order C mixed beam element for FGM beams analysis. <i>Composites Part B: Engineering</i> , 2016, 106, 181-189.	12.0	50
14	An improved enhanced solid shell element for static and buckling analysis of shell structures. <i>Mechanics and Industry</i> , 2016, 17, 510.	1.3	16
15	A Higher Order Shear Strain Enhanced Solid-Shell Element for Laminated Composites Structures Analysis. <i>Applied Condition Monitoring</i> , 2015, , 497-506.	0.4	0
16	Buckling analysis of functionally graded materials structures with enhanced solid-shell elements and transverse shear correction. <i>Composite Structures</i> , 2015, 132, 87-97.	5.8	49
17	Discrete double directors shell element for the functionally graded material shell structures analysis. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2014, 278, 388-403.	6.6	47
18	Higher Order Shear Deformation Enhanced Solid Shell Element. <i>Lecture Notes in Mechanical Engineering</i> , 2013, , 549-555.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Buckling analysis of a laminated composite plate with delaminations using the enhanced assumed strain solid shell element. <i>Journal of Mechanical Science and Technology</i> , 2012, 26, 3213-3221.	1.5	25