

Andreas Kappel

List of Publications by Year in descending order

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2682572

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citing authors

#	ARTICLE	IF	CITATIONS
1	Free-edge stress fields in cylindrically curved cross-ply laminated shells. Composites Part B: Engineering, 2020, 183, 107693.	12.0	11
2	Free-Edge Effects in Composite Laminatesâ€”A Review of Recent Developments 2005â€”2020. Applied Mechanics Reviews, 2022, 74, .	10.1	11
3	Interlaminar stress fields in circular cylindrical cross-ply laminated shells subjected to transverse loadings. International Journal of Solids and Structures, 2021, 228, 111096.	2.7	1
4	Hygrothermomechanical analysis of the free-edge stress fields in cylindrical cross-ply laminated shells. Mechanics of Advanced Materials and Structures, 2023, 30, 676-693.	2.6	1
5	Semiâ€”analytical assessment of freeâ€”edge stress fields in cylindrically curved crossâ€”ply laminated shells. Proceedings in Applied Mathematics and Mechanics, 2021, 20, e202000219.	0.2	0
6	Semiâ€”analytical assessment of freeâ€”edge stress fields in circular cylindrical crossâ€”ply laminated shells subjected to transverse loads. Proceedings in Applied Mathematics and Mechanics, 2021, 21, .	0.2	0
7	Semiâ€”analytical method for the stress analysis of transverse cracks in composite structures. Proceedings in Applied Mathematics and Mechanics, 2021, 21, .	0.2	0