

George Jagite

List of Publications by Year in descending order

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papers

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citations

1937685

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1872680

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all docs

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docs citations

7
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical investigation of the hull girder ultimate strength under realistic cyclic loading derived from long-term hydroelastic analysis. <i>Ships and Offshore Structures</i> , 2023, 18, 515-528.	1.9	2
2	Dynamic ultimate strength of a ultra-large container ship subjected to realistic loading scenarios. <i>Marine Structures</i> , 2022, 84, 103197.	3.8	6
3	A parametric study on the dynamic ultimate strength of a stiffened panel subjected to wave- and whipping-induced stresses. <i>Ships and Offshore Structures</i> , 2021, 16, 1025-1039.	1.9	9
4	Investigation of the nonlinear slamming-induced whipping response of ships using a fully-coupled hydroelastoplastic method. <i>Ocean Engineering</i> , 2021, 238, 109751.	4.3	4
5	Numerical investigation on dynamic ultimate strength of stiffened panels considering real loading scenarios. <i>Ships and Offshore Structures</i> , 2019, 14, 374-386.	1.9	10
6	Hydroelastic analysis of global and local ship response using 1D-3D hybrid structural model. <i>Ships and Offshore Structures</i> , 2018, 13, 37-46.	1.9	8