

Jinlong Wang

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	A nonlinear model for deepwater steel lazy-wave riser configuration with ocean current and internal flow. <i>Ocean Engineering</i> , 2015, 94, 155-162.	4.3	46
2	On the external pressure capacity of deepwater sandwich pipes with inter-layer adhesion conditions. <i>Applied Ocean Research</i> , 2015, 52, 115-124.	4.1	34
3	Numerical solutions for nonlinear large deformation behaviour of deepwater steel lazy-wave riser. <i>Ships and Offshore Structures</i> , 2014, 9, 655-668.	1.9	31
4	Mathematical model of steel lazy-wave riser abandonment and recovery in deepwater. <i>Marine Structures</i> , 2015, 41, 127-153.	3.8	17
5	A nonlinear mechanical model for deepwater steel lazy-wave riser transfer process during installation. <i>Applied Ocean Research</i> , 2015, 50, 217-226.	4.1	14
6	Optimisation method for mathematical model of deepwater collet connector locking mechanism. <i>Ships and Offshore Structures</i> , 2016, 11, 575-590.	1.9	14
7	A nonlinear dynamic model for 2D deepwater steel lazy-wave riser subjected to top-end imposed excitations. <i>Ships and Offshore Structures</i> , 2018, 13, 330-342.	1.9	11
8	Numerical and experimental investigation for extreme storm-safe drilling riser. <i>Ships and Offshore Structures</i> , 0, , 1-13.	1.9	4
9	Numerical Solutions and Model Test Design for Anti-Typhoon Drilling Riser. , 2019, , .		1
10	Installation and Decommissioning. , 2022, , 811-819.		0