Kun Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9487745/publications.pdf

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		1937685	1872680	
7	106	4	6	
papers	citations	h-index	g-index	
7	7	7	O.F.	
/	/	/	85	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Experimental and Numerical Investigation of Acoustic Performance for Full-Sized SPS. Shock and Vibration, 2022, 2022, 1-14.	0.6	0
2	Dynamics of the passive pulsation of a surface-attached air bubble subjected to a nearby oscillating spark-generated bubble. Physics of Fluids, 2020, 32, .	4.0	16
3	Numerical simulation of the coupled response of stiffened structures subjected to explosion bubble loading. Journal of Marine Science and Technology, 2020, 25, 1103-1119.	2.9	4
4	Application of a material model based on the Johnson-Cook and Gurson-Tvergaard-Needleman model in ship collision and grounding simulations. Ocean Engineering, 2020, 205, 106768.	4.3	18
5	Stress distribution around waist hole on finite plate based on mapping function. AIP Advances, 2019, 9, 075120.	1.3	1
6	Simulations of the dynamics and interaction between a floating structure and a near-field explosion bubble. Applied Ocean Research, 2018, 78, 50-60.	4.1	21
7	Experimental and numerical analysis of laterally impacted stiffened plates considering the effect of strain rate. Ocean Engineering, 2015, 99, 44-54.	4.3	46