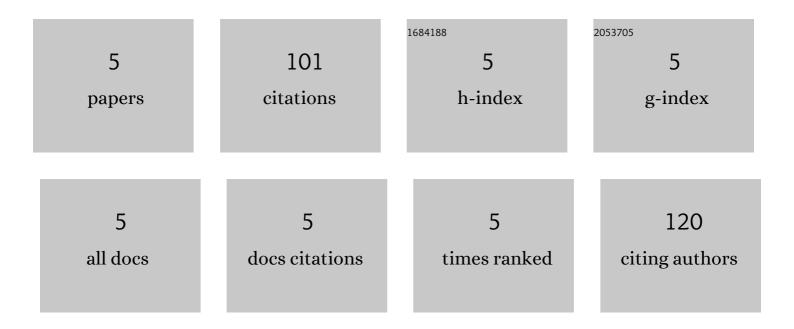
Nayoung Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11132141/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Water entry of rounded cylindrical bodies with different aspect ratios and surface conditions. Journal of Fluid Mechanics, 2019, 863, 757-788.	3.4	27
2	Evolution of Cavitation Bubble in Tap Water by Continuous-Wave Laser Focused on a Metallic Surface. Langmuir, 2019, 35, 3308-3318.	3.5	8
3	Laser-induced control of a cavity bubble behind a sinking sphere in water entry: Dependency on the surface temperature and impact velocity. Physics of Fluids, 2019, 31, 122105.	4.0	6
4	Effects of geometrical parameters of an oil-water separator on the oil-recovery rate. Journal of Mechanical Science and Technology, 2017, 31, 2829-2837.	1.5	7
5	An experimental study on the effects of rough hydrophobic surfaces on the flow around a circular cylinder. Physics of Fluids, 2015, 27, .	4.0	53