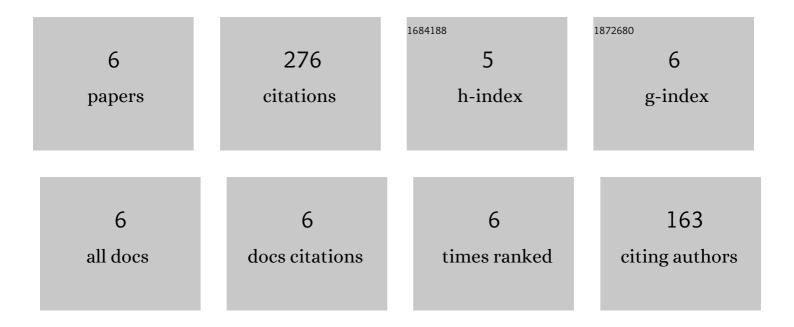
Roberto Muscari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4320264/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Numerical analysis of marine propellers low frequency noise during maneuvering. Part II: Passive and active noise control strategies. Applied Ocean Research, 2022, 125, 103201.	4.1	5
2	Modal analysis of the wake past a marine propeller. Journal of Fluid Mechanics, 2018, 855, 469-502.	3.4	42
3	Experimental and Numerical Investigation of Propeller Loads in Off-Design Conditions. Journal of Marine Science and Engineering, 2018, 6, 45.	2.6	21
4	Analysis of the flow field around a rudder in the wake of a simplified marine propeller. Journal of Fluid Mechanics, 2017, 814, 547-569.	3.4	63
5	Assessment of blockage effects in wind tunnel testing of wind turbines. Journal of Wind Engineering and Industrial Aerodynamics, 2016, 154, 1-9.	3.9	16
6	Modeling of vortex dynamics in the wake of a marine propeller. Computers and Fluids, 2013, 73, 65-79.	2.5	129