

Siddharth Suhas Kulkarni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/246989/publications.pdf>

Version: 2024-02-01

6
papers

44
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of vehicle lightweighting to reduce greenhouse gas emissions with focus on magnesium substitution. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 869-888.	1.7	15
2	A bibliometric review on the implications of renewable offshore marine energy development on marine species. <i>Aquaculture and Fisheries</i> , 2022, 7, 211-222.	2.2	14
3	Fluid-structure interaction based optimisation in tidal turbines: a perspective review. <i>Journal of Ocean Engineering and Science</i> , 2021, , .	4.3	5
4	Designing an efficient tidal turbine blade through bio-mimicry: a systematic review. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 101-124.	1.7	4
5	A preliminary mechanical design evaluation of the Wikispeed car: for light-weighting implications. <i>Journal of Engineering, Design and Technology</i> , 2019, 17, 230-249.	1.7	1
6	A computational design method for bio-mimicked horizontal axis tidal turbines. <i>International Journal of Building Pathology and Adaptation</i> , 2018, 36, 188-209.	1.3	0