

Khairul Alam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1773534/publications.pdf>

Version: 2024-02-01

7
papers

195
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and construction of an autonomous underwater vehicle. Neurocomputing, 2014, 142, 16-29.	5.9	57
2	An adaptive constraint handling approach embedded MOEA/D. , 2012, , .		54
3	A brief taxonomy of autonomous underwater vehicle design literature. Ocean Engineering, 2014, 88, 627-630.	4.3	37
4	Design Optimization of an Unmanned Underwater Vehicle Using Low- and High-Fidelity Models. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2017, 47, 2794-2808.	9.3	32
5	Design of a toy submarine using underwater vehicle design optimization framework. , 2011, , .		7
6	An Approach to Identify Six Sigma Robust Solutions of Multi/Many-Objective Engineering Design Optimization Problems. Journal of Mechanical Design, Transactions of the ASME, 2015, 137, .	2.9	7
7	Practical application of an evolutionary algorithm for the design and construction of a six-inch submarine. , 2014, , .		1