Khairul Alam

List of Publications by Year in descending order

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1937685 2272923 7 195 4 4 citations h-index g-index papers 7 7 7 228 docs citations citing authors times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | Practical application of an evolutionary algorithm for the design and construction of a six-inch submarine. , 2014, , . | | 1 |
| 4 | A brief taxonomy of autonomous underwater vehicle design literature. Ocean Engineering, 2014, 88, 627-630. | 4.3 | 37 |
| 5 | Design and construction of an autonomous underwater vehicle. Neurocomputing, 2014, 142, 16-29. | 5.9 | 57 |
| 6 | An adaptive constraint handling approach embedded MOEA/D., 2012,,. | | 54 |
| 7 | Design of a toy submarine using underwater vehicle design optimization framework. , 2011, , . | | 7 |