

Mahsa Dehghan Manshadi

List of Publications by Year in descending order

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5
papers

106
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

69
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Deep Learning for Wave Energy Converter Modeling Using Long Short-Term Memory. Mathematics, 2021, 9, 871. | 2.2 | 47 |
| 2 | Predicting the Parameters of Vortex Bladeless Wind Turbine Using Deep Learning Method of Long Short-Term Memory. Energies, 2021, 14, 4867. | 3.1 | 41 |
| 3 | Modeling the efficacy of different anti-angiogenic drugs on treatment of solid tumors using 3D computational modeling and machine learning. Computers in Biology and Medicine, 2022, 146, 105511. | 7.0 | 10 |
| 4 | The effect of drag force on the body frequencies and the power spectrum of a bladeless wind turbine. Transactions of the Canadian Society for Mechanical Engineering, 2021, 45, 604-611. | 0.8 | 4 |
| 5 | Comparative Analysis of Machine Learning and Numerical Modeling for Combined Heat Transfer in Polymethylmethacrylate. Polymers, 2022, 14, 1996. | 4.5 | 4 |