

Mahdi Yousefifard

List of Publications by Year in descending order

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5
papers

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citations

2258059

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2053705

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5
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21
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Efficiency Assessment of an Amended Oscillating Water Column Using OpenFOAM. Sustainability, 2021, 13, 5633. | 3.2 | 9 |
| 2 | A numerical solution of the wave-body interactions for a freely floating vertical cylinder in different water depths using OpenFOAM. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2021, 43, 1. | 1.6 | 2 |
| 3 | Numerical analysis of sinusoidal and step pulse velocity effects on an impinging jet quenching process. Journal of Thermal Analysis and Calorimetry, 2020, 140, 331-349. | 3.6 | 6 |
| 4 | The effects of different cross sections on the hydrodynamic behaviour of sandglass-type FPSOs exposed to regular waves. Journal of Marine Engineering and Technology, 2020, 19, 197-206. | 4.1 | 1 |
| 5 | Unstructured Grid Solutions for Incompressible Laminar Flow over a Circular Cylinder Using a Particular Finite Volume-Finite Element Method. Journal of Engineering (United States), 2013, 2013, 1-9. | 1.0 | 4 |