

Vlad Mario Homutescu

List of Publications by Year in descending order

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5
papers

33
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

17
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Experimental investigation on performance of a condensing boiler and economic evaluation in real operating conditions. Applied Thermal Engineering, 2018, 143, 48-58. | 6.0 | 26 |
| 2 | Combined Cycle Units “ An Alternative to Reciprocating Engines in Terrestrial Propulsion Field - Estimation of Performances. Applied Mechanics and Materials, 2014, 659, 289-294. | 0.2 | 4 |
| 3 | Combined Cycle Units for Terrestrial Propulsion - Dimensional Approach. Applied Mechanics and Materials, 0, 659, 295-300. | 0.2 | 2 |
| 4 | Gamma-Type Stirling Motor-Driven Compressor. Applied Mechanics and Materials, 0, 659, 377-382. | 0.2 | 1 |
| 5 | Physico-Mathematical Model of the Theoretical Gamma-Type Stirling Motor-Driven Compressor. Applied Mechanics and Materials, 2014, 659, 383-388. | 0.2 | 0 |