Maryam Soleimani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9151976/publications.pdf

Version: 2024-02-01

| 7 papers | 201 citations | 1478505 6 h-index | 7 g-index |
|-------------|------------------|-------------------------|----------------|
| 7 | 7 | 7 | 222 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Processing Route Effects on the Mechanical and Corrosion Properties of Dual Phase Steel. Metals and Materials International, 2020, 26, 882-890. | 3.4 | 24 |
| 2 | Unraveling the Effect of Martensite Volume Fraction on the Mechanical and Corrosion Properties of Lowâ€Carbon Dualâ€Phase Steel. Steel Research International, 2020, 91, 1900327. | 1.8 | 13 |
| 3 | Ferroelectricity and phase transitions in In ₂ Se ₃ van der Waals material. Nanoscale, 2020, 12, 22688-22697. | 5.6 | 35 |
| 4 | A review of recent progress in mechanical and corrosion properties of dual phase steels. Archives of Civil and Mechanical Engineering, 2020, 20 , 1 . | 3.8 | 44 |
| 5 | Titanium Carbide MXene as NH ₃ Sensor: Realistic First-Principles Study. Journal of Physical Chemistry C, 2019, 123, 29794-29803. | 3.1 | 78 |
| 6 | Current induced forces in graphene nanoribbons. Journal of Applied Physics, 2019, 125, 144503. | 2.5 | 1 |
| 7 | Electron transport in polycyclic aromatic hydrocarbons/boron nitride hybrid structures: density functional theory combined with the nonequilibrium Green's function. Physical Chemistry Chemical Physics, 2018, 20, 4160-4166. | 2.8 | 6 |