

Carlos Funez Guerra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6689304/publications.pdf>

Version: 2024-02-01

10
papers

177
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

206
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Viability analysis of underground mining machinery using green hydrogen as a fuel. International Journal of Hydrogen Energy, 2020, 45, 5112-5121. | 7.1 | 19 |
| 2 | Use of humic substances in froth flotation processes. Journal of Environmental Management, 2019, 252, 109699. | 7.8 | 5 |
| 3 | Modeling and energy-based model predictive control of high pressure grinding roll. Minerals Engineering, 2019, 134, 7-15. | 4.3 | 16 |
| 4 | Incentives and legal barriers for power-to-hydrogen pathways: An international snapshot. International Journal of Hydrogen Energy, 2019, 44, 11394-11401. | 7.1 | 58 |
| 5 | Viability analysis of centralized hydrogen generation plant for use in mobility sector. International Journal of Hydrogen Energy, 2018, 43, 11793-11802. | 7.1 | 11 |
| 6 | A combined photovoltaic and novel renewable energy system: An optimized techno-economic analysis for mining industry applications. Journal of Cleaner Production, 2017, 149, 999-1010. | 9.3 | 23 |
| 7 | MODELO LOGIT ANIDADO PARA DETERMINAR LA EXPANSIÓN DE LOS VEHÍCULOS DE HIDRÓGENO (PILAS DE Tj ETQq1 1 0.784314 r SENSITIVIDAD DE LOS ATRIBUTOS CLAVE. Dyna (Spain), 2017, 92, 321-326. | 0.2 | 0 |
| 8 | Modeling of the behavior of alternative fuel vehicle buyers. A model for the location of alternative refueling stations. International Journal of Hydrogen Energy, 2016, 41, 19312-19319. | 7.1 | 18 |
| 9 | Experimental investigation of a thermal storage system using phase change materials. Applied Thermal Engineering, 2016, 107, 264-270. | 6.0 | 27 |
| 10 | COMPARACIÓN ENTRE LAS DOS TECNOLOGÍAS LÍDERES EN EL ALMACENAMIENTO DE ENERGÍA EN VEHÍCULOS ELÉCTRICOS: BATERÍAS Y PILAS DE COMBUSTIBLE. Dyna (Spain), 2012, 87, 663-678. | 0.2 | 0 |