

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	Incentives and legal barriers for power-to-hydrogen pathways: An international snapshot. International Journal of Hydrogen Energy, 2019, 44, 11394-11401.	7.1	58
2	Experimental investigation of a thermal storage system using phase change materials. Applied Thermal Engineering, 2016, 107, 264-270.	6.0	27
3	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
4	Viability analysis of underground mining machinery using green hydrogen as a fuel. International Journal of Hydrogen Energy, 2020, 45, 5112-5121.	7.1	19
5	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
6	Modeling and energy-based model predictive control of high pressure grinding roll. Minerals Engineering, 2019, 134, 7-15.	4.3	16
7	Viability analysis of centralized hydrogen generation plant for use in mobility sector. International Journal of Hydrogen Energy, 2018, 43, 11793-11802.	7.1	11
8	Use of humic substances in froth flotation processes. Journal of Environmental Management, 2019, 252, 109699.	7.8	5
9	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
10	MODELO LOGIT ANIDADO PARA DETERMINAR LA EXPANSIÓN DE LOS VEHÍCULOS DE HIDRÓGENO (PILAS DE) Tj ETQq0 0 0 rgBT /Ove SENSITIVIDAD DE LOS ATRIBUTOS CLAVE. Dyna (Spain), 2017, 92, 321-326.	0.2	0