

Pedro E González-Vargas

List of Publications by Year in descending order

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Version: 2024-02-01

3
papers

22
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

28
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Thermodynamic analysis and process simulation of syngas production from methane using CoWO ₄ as oxygen carrier. International Journal of Hydrogen Energy, 2017, 42, 30223-30236. | 7.1 | 11 |
| 2 | Thermodynamic evaluation during the reduction of MWO ₄ (M=Fe, Mn, Ni) with methane for the production of hydrogen-syngas. International Journal of Hydrogen Energy, 2019, 44, 12315-12323. | 7.1 | 6 |
| 3 | Reduction and oxidation kinetics of NiWO ₄ as an oxygen carrier for hydrogen storage by a chemical looping process. RSC Advances, 2021, 11, 29453-29465. | 3.6 | 5 |