

Mohsen Taherdanak

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

417
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

500
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The effects of FeO and NiO nanoparticles versus Fe ²⁺ and Ni ²⁺ ions on dark hydrogen fermentation. International Journal of Hydrogen Energy, 2016, 41, 167-173. | 7.1 | 130 |
| 2 | Improving biogas production from wheat plant using alkaline pretreatment. Fuel, 2014, 115, 714-719. | 6.4 | 108 |
| 3 | Investigating the effects of iron and nickel nanoparticles on dark hydrogen fermentation from starch using central composite design. International Journal of Hydrogen Energy, 2015, 40, 12956-12963. | 7.1 | 106 |
| 4 | The influence of dilute sulfuric acid pretreatment on biogas production from wheat plant. International Journal of Green Energy, 2016, 13, 1129-1134. | 3.8 | 58 |
| 5 | Biohydrogen from Lignocellulosic Wastes. Biofuel and Biorefinery Technologies, 2015, , 253-288. | 0.3 | 12 |
| 6 | The effects of heat-shock pretreatment conditions on dark hydrogen fermentation from glucose. International Journal of Ambient Energy, 2017, 38, 627-630. | 2.5 | 3 |