

Pingping Gao

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

114
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

116
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Development of Ti bipolar plates with carbon/PTFE/TiN composites coating for PEMFCs. International Journal of Hydrogen Energy, 2018, 43, 20947-20958. | 7.1 | 70 |
| 2 | FeP/Ni ₂ P nanosheet arrays as high-efficiency hydrogen evolution electrocatalysts. Journal of Materials Chemistry A, 2022, 10, 15569-15579. | 10.3 | 18 |
| 3 | Carbon composite coatings on Ti for corrosion protection as bipolar plates of proton exchange membrane fuel cells. Micro and Nano Letters, 2018, 13, 931-935. | 1.3 | 14 |
| 4 | Titanium nitride (TiN)-polytetrafluoroethylene (PTFE)-modified carbon paper used in PEM fuel cells: characterization and corrosion-resistant mechanism. Applied Physics A: Materials Science and Processing, 2020, 126, 1. | 2.3 | 5 |
| 5 | Strengthening of solid solution (Ti,La)(C,N)-based cermets by LaB ₆ addition. International Journal of Refractory Metals and Hard Materials, 2021, 95, 105443. | 3.8 | 5 |
| 6 | Enhancement in corrosion resistance and electrical conductivity of hydrophobic-treated CP by PTFE emulsion containing TiN NPs. Micro and Nano Letters, 2019, 14, 1087-1091. | 1.3 | 2 |