Jake M Evans

List of Publications by Year in descending order

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1937685 2272923 5 208 4 4 citations h-index g-index papers 5 5 5 172 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Demonstration of a Sensitive and Stable Chemical Gas Sensor Based on Covalently Functionalized MoS ₂ ., 2022, 4, 1475-1480. | | 8 |
| 2 | Decoupled electrochemical water-splitting systems: a review and perspective. Energy and Environmental Science, 2021, 14, 4740-4759. | 30.8 | 172 |
| 3 | GaAs Microisland Anodes Protected by Amorphous TiO ₂ Films Mitigate Corrosion Spreading During Water Oxidation in Alkaline Electrolytes. ACS Energy Letters, 2021, 6, 3709-3714. | 17.4 | 7 |
| 4 | Enabling Aqueous NiO Photocathodes by Passivating Surface Sites That Facilitate Proton-Coupled Charge Transfer. ACS Applied Energy Materials, 2020, 3, 10702-10713. | 5.1 | 10 |
| 5 | Cation Effects in p-Type Dye-Sensitized Solar Cells. ACS Applied Energy Materials, 2020, 3, 1496-1505. | 5.1 | 11 |