Shaohong Zang

List of Publications by Year in descending order

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1478505 1720034 7 637 6 7 citations h-index g-index papers 7 7 7 1204 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Layered Co(OH) < sub > 2 < /sub > Deposited Polymeric Carbon Nitrides for Photocatalytic Water Oxidation. ACS Catalysis, 2015, 5, 941-947. | 11.2 | 335 |
| 2 | Ultrafine Cobalt Catalysts on Covalent Carbon Nitride Frameworks for Oxygenic Photosynthesis. ACS Applied Materials & Samp; Interfaces, 2016, 8, 2287-2296. | 8.0 | 103 |
| 3 | Cobalt selenide: a versatile cocatalyst for photocatalytic water oxidation with visible light. Journal of Materials Chemistry A, 2015, 3, 17946-17950. | 10.3 | 96 |
| 4 | Enhancement of photocatalytic H2 evolution on pyrene-based polymer promoted by MoS2 and visible light. Applied Catalysis B: Environmental, 2019, 251, 102-111. | 20.2 | 55 |
| 5 | Polymeric Donor–Acceptor Heterostructures for Enhanced Photocatalytic H ₂ Evolution without Using Pt Cocatalysts. Chemistry - A European Journal, 2019, 25, 6102-6107. | 3.3 | 33 |
| 6 | Polarization-induced carrier separation in conjugated polyimide for boosted visible light driven H2O2 production. Applied Surface Science, 2022, 594, 153478. | 6.1 | 10 |
| 7 | Tunable Carrier Transfer of Polymeric Carbon Nitride with Charge-Conducting CoV2O6â^™2H2O for Photocatalytic O2 Evolution. Nanomaterials, 2022, 12, 1931. | 4.1 | 5 |