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LINKS

- Google Scholar: https://scholar.google.com/citations?hl=en&user=s7UyAzEAAAAJ&view_op=list_works&gmla=AJsN-F7EQJBBGqSVwUsAkCqKPEXJY2BaLcF5H4sza1_ehTkPlkj1RMsmWCrxmmI9-HDXT_-yeGpx03esQluu0HpIdWPk92UQ
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Publications

PUBLICATIONS

- **Catalytic consequences of ultrafine Pt clusters supported on SrTiO₃ for photocatalytic overall water splitting** *JOURNAL OF CATALYSIS*
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- **Exposed Equatorial Positions of Metal Centers via Sequential Ligand Elimination and Installation in MOFs** *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*
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- **An Oxygen-Insensitive Hydrogen Evolution Catalyst Coated by a Molybdenum-Based Layer for Overall Water Splitting** *ANGEWANDTE CHEMIE-INTERNATIONAL EDITION*
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- **Cu-Sn Bimetallic Catalyst for Selective Aqueous Electroreduction of CO₂ to CO** *ACS CATALYSIS*
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- **A simplified theoretical guideline for overall water splitting using photocatalyst particles** *JOURNAL OF MATERIALS CHEMISTRY A*
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- **Insight on Tafel slopes from a microkinetic analysis of aqueous electrocatalysis for energy conversion** *SCIENTIFIC REPORTS*
Shinagawa, T., Garcia-Esparza, A. T., Takanabe, K. 2015; 5: 13801

- **Tungsten Carbide Nanoparticles as Efficient Cocatalysts for Photocatalytic Overall Water Splitting** *CHEMSUSCHEM*
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- **Contribution of electrolyte in nanoscale electrolysis of pure and buffered water by particulate photocatalysis** *SUSTAINABLE ENERGY & FUELS*
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