Xin Fang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2047910/publications.pdf

Version: 2024-02-01

| | 1684188 | | 2053705 |
|----------|----------------|--------------|----------------|
| 5 | 377 | 5 | 5 |
| papers | citations | h-index | g-index |
| | | | |
| 5 | 5 | 5 | 613 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Semi-biological approaches to solar-to-chemical conversion. Chemical Society Reviews, 2020, 49, 4926-4952. | 38.1 | 157 |
| 2 | Structure–Activity Relationships of Hierarchical Three-Dimensional Electrodes with Photosystem II for Semiartificial Photosynthesis. Nano Letters, 2019, 19, 1844-1850. | 9.1 | 61 |
| 3 | Disparity of Cytochrome Utilization in Anodic and Cathodic Extracellular Electron Transfer Pathways of <i>Geobacter sulfurreducens</i> Biofilms. Journal of the American Chemical Society, 2020, 142, 5194-5203. | 13.7 | 59 |
| 4 | Interfacial Engineering of a Carbon Nitride–Graphene Oxide–Molecular Ni Catalyst Hybrid for Enhanced Photocatalytic Activity. ACS Catalysis, 2018, 8, 6914-6926. | 11.2 | 52 |
| 5 | A three-dimensional hybrid electrode with electroactive microbes for efficient electrogenesis and chemical synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5074-5080. | 7.1 | 48 |