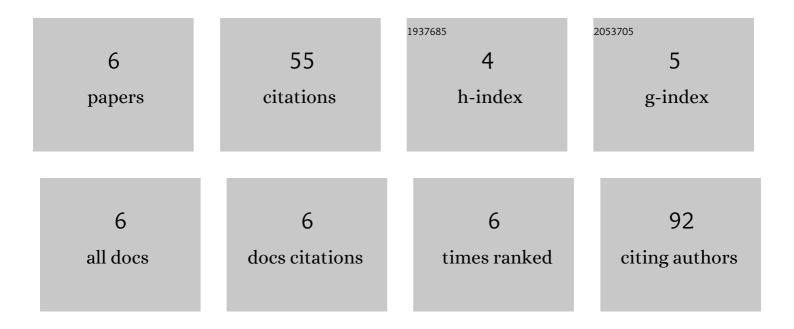
Songjun Xiao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/105492/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Oxidation of 8-thioguanosine gives redox-responsive hydrogels and reveals intermediates in a desulfurization pathway. Chemical Communications, 2020, 56, 6981-6984. | 4.1 | 6 |
| 2 | Drawing with Iron on a Gel Containing a Supramolecular Siderophore. Angewandte Chemie - International Edition, 2019, 58, 18434-18437. | 13.8 | 22 |
| 3 | Drawing with Iron on a Gel Containing a Supramolecular Siderophore. Angewandte Chemie, 2019, 131, 18605-18608. | 2.0 | 3 |
| 4 | A G ₄ ·K ⁺ hydrogel made from 5′-hydrazinoguanosine for remediation of α,β-unsaturated carbonyls. Chemical Communications, 2018, 54, 11300-11303. | 4.1 | 7 |
| 5 | G ₄ -quartet hydrogels from 5′-hydrazino-guanosine for the non-covalent and covalent remediation of contaminants from water. Faraday Discussions, 2018, 209, 97-112. | 3.2 | 17 |
| 6 | Fluorophoreâ€mediated photooxidation of the guanine heterocycle. Journal of Physical Organic Chemistry, 0, , . | 1.9 | 0 |