## Shan-Shan Xue

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1002123/publications.pdf

Version: 2024-02-01

| 8        | 275            | 7 h-index    | 8              |
|----------|----------------|--------------|----------------|
| papers   | citations      |              | g-index        |
| 8        | 8              | 8            | 580            |
| all docs | docs citations | times ranked | citing authors |

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Dual-Enzyme Characteristics of Polyvinylpyrrolidone-Capped Iridium Nanoparticles and Their Cellular Protective Effect against H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Damage. ACS Applied Materials & Amp; Interfaces, 2015, 7, 8233-8242. | 8.0  | 169       |
| 2 | Tumor-targeted supramolecular nanoparticles self-assembled from a ruthenium- $\hat{l}^2$ -cyclodextrin complex and an adamantane-functionalized peptide. Chemical Communications, 2017, 53, 842-845.  | 4.1  | 34        |
| 3 | Enhanced Redox Reactivity of a Nonheme Iron(V)–Oxo Complex Binding Proton. Journal of the American Chemical Society, 2020, 142, 15305-15319.  | 13.7 | 20        |
| 4 | Enantioselective Hydrolysis of Amino Acid Esters Promoted by $Bis(\hat{l}^2$ -cyclodextrin) Copper Complexes. Scientific Reports, 2016, 6, 22080.   | 3.3  | 14        |
| 5 | Phosphate ester hydrolysis catalyzed by a dinuclear cobalt(II) complex equipped with intramolecular $\hat{l}^2$ -cyclodextrins. Journal of Molecular Catalysis A, 2015, 396, 346-352.   | 4.8  | 12        |
| 6 | Enantioselective hydrolysis of amino acid esters by non-chiral copper complexes equipped with bis $(\hat{l}^2$ -cyclodextrin)s. Journal of Molecular Catalysis A, 2016, 424, 297-303.   | 4.8  | 10        |
| 7 | Stimuli-activated molecular photothermal agents for cancer therapy. Chemical Communications, 2021, 57, 6584-6595.   | 4.1  | 9         |
| 8 | Ligand Architecture Perturbation Influences the Reactivity of Nonheme Iron(V)-Oxo Tetraamido Macrocyclic Ligand Complexes: A Combined Experimental and Theoretical Study. Inorganic Chemistry, 2021, 60, 4058-4067.                                 | 4.0  | 7         |