

# Huizhen Zhi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9993125/publications.pdf>

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5  
papers

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1937685

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | High quality synthesis of Rh nanocubes and their application in hydrazine hydrate oxidation assisted water splitting. <i>Inorganic Chemistry Communication</i> , 2021, 134, 109023.   | 3.9 | 3         |
| 2 | Fabrication of bifunctional G-quadruplex-hemin DNAzymes for colorimetric detection of apurinic/aprimidinic endonuclease 1 and microRNA-21. <i>Analyst</i> , 2021, 146, 7379-7385.   | 3.5 | 10        |
| 3 | Green Synthesis of Triaryl Phosphates with POCl <sub>3</sub> in Water. <i>ChemistrySelect</i> , 2017, 2, 11007-11011.   | 1.5 | 5         |
| 4 | Phosphorylation of Glycine Derivatives via Copper(I)-Catalyzed C <sup>3</sup> -H Bond Functionalization. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 2553-2557.  | 4.3 | 53        |
| 5 | Synthesis of charring agent and its derivatives of dipentaerythritol polycyclicphosphonates flame retardants. <i>Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsueh K'an</i> , 2015, 38, 93-100. | 1.1 | 4         |