

# Yuxi C Dong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1311812/publications.pdf>

Version: 2024-02-01

7  
papers

345  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

595  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | 17 Heavy Elements for X-Ray Contrast. , 2021, , 457-484.  |     | 2         |
| 2 | Detecting and Monitoring Hydrogels with Medical Imaging. ACS Biomaterials Science and Engineering, 2021, 7, 4027-4047.  | 5.2 | 30        |
| 3 | Novel Treatment for Glioblastoma Delivered by a Radiation Responsive and Radiopaque Hydrogel. ACS Biomaterials Science and Engineering, 2021, 7, 3209-3220.             | 5.2 | 20        |
| 4 | Effect of Nanoparticle Synthetic Conditions on Ligand Coating Integrity and Subsequent Nano-Biointeractions. ACS Applied Materials & Interfaces, 2021, 13, 58401-58410. | 8.0 | 7         |
| 5 | Recent Advances in Molecular Imaging with Gold Nanoparticles. Bioconjugate Chemistry, 2020, 31, 303-314.  | 3.6 | 95        |
| 6 | Effect of Gold Nanoparticle Size on Their Properties as Contrast Agents for Computed Tomography. Scientific Reports, 2019, 9, 14912.                                    | 3.3 | 157       |
| 7 | Wulff in a cage gold nanoparticles as contrast agents for computed tomography and photoacoustic imaging. Nanoscale, 2018, 10, 18749-18757.                              | 5.6 | 34        |