## Dan Wu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1533226/publications.pdf

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|                | 840776          | 794594                          |
|----------------|-----------------|---------------------------------|
| 953            | 11              | 19                              |
| citations      | h-index         | g-index                         |
|                |                 |                                 |
|                |                 |                                 |
|                |                 |                                 |
| 19             | 19              | 1348                            |
| docs citations | times ranked    | citing authors                  |
|                |                 |                                 |
|                | citations<br>19 | 953 11 citations h-index  19 19 |

| #  | Article  | IF           | CITATIONS |
|----|--|--------------|-----------|
| 1  | Metal-free bioorthogonal click chemistry in cancer theranostics. Chemical Society Reviews, 2022, 51, 1336-1376.  | 38.1         | 76        |
| 2  | The Construction of Cucurbit[7]uril-Based Supramolecular Nanomedicine for Glioma Therapy. Frontiers in Chemistry, 2022, 10, 867815.  | 3 <b>.</b> 6 | 3         |
| 3  | Supramolecular nanoparticles constructed from pillar[5] arene-based host–guest complexation with enhanced aggregation-induced emission for imaging-guided drug delivery. Materials Chemistry Frontiers, 2021, 5, 1418-1427.        | 5.9          | 12        |
| 4  | Cell Death Mediated by the Pyroptosis Pathway with the Aid of Nanotechnology: Prospects for Cancer Therapy. Angewandte Chemie - International Edition, 2021, 60, 8018-8034.  | 13.8         | 141       |
| 5  | Cell Death Mediated by the Pyroptosis Pathway with the Aid of Nanotechnology: Prospects for Cancer Therapy. Angewandte Chemie, 2021, 133, 8096-8112.   | 2.0          | 87        |
| 6  | Evaluation of the stability of cucurbit[8]uril-based ternary hostâ^'guest complexation in physiological environment and the fabrication of a supramolecular theranostic nanomedicine. Journal of Nanobiotechnology, 2021, 19, 330. | 9.1          | 14        |
| 7  | Hydrophilic Tetraphenylethene-Based Tetracationic Cyclophanes: NADPH Recognition and Cell Imaging With Fluorescent Switch. Frontiers in Chemistry, 2021, 9, 817720.  | 3.6          | 4         |
| 8  | Nanomedicine Fabricated from A Boron-dipyrromethene (BODIPY)-Embedded Amphiphilic Copolymer for Photothermal-Enhanced Chemotherapy. ACS Biomaterials Science and Engineering, 2019, 5, 4463-4473.                                  | 5.2          | 16        |
| 9  | Controllable and large-scale supramolecular vesicle aggregation: orthogonal light-responsive host–guest and metal–ligand interactions. Journal of Materials Chemistry B, 2019, 7, 4177-4183.                                       | 5.8          | 4         |
| 10 | Therapeutic polymeric nanomedicine: GSH-responsive release promotes drug release for cancer synergistic chemotherapy. RSC Advances, 2019, 9, 37232-37240.  | 3 <b>.</b> 6 | 11        |
| 11 | Supramolecular self-assemblies for bacterial cell agglutination driven by directional charge-transfer interactions. Chemical Communications, 2018, 54, 2922-2925.  | 4.1          | 4         |
| 12 | Dextran microgels loaded with ZnO QDs: pHâ€triggered degradation under acidic conditions. Journal of Applied Polymer Science, 2018, 135, 45831.  | 2.6          | 8         |
| 13 | Supramolecular chemotherapeutic drug constructed from pillararene-based supramolecular amphiphile. Chemical Communications, 2018, 54, 8198-8201.   | 4.1          | 37        |
| 14 | Pillar[5]arene-based amphiphilic supramolecular brush copolymers: fabrication, controllable self-assembly and application in self-imaging targeted drug delivery. Polymer Chemistry, 2016, 7, 6178-6188.                           | 3.9          | 125       |
| 15 | Tetraphenylethene-based highly emissive metallacage as a component of theranostic supramolecular nanoparticles. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13720-13725.           | 7.1          | 161       |
| 16 | Stepwise-activable multifunctional peptide-guided prodrug micelles for cancerous cells intracellular drug release. Journal of Nanoparticle Research, 2016, 18, 1.  | 1.9          | 4         |
| 17 | A pillar[5]arene-based [2]rotaxane lights up mitochondria. Chemical Science, 2016, 7, 3017-3024.   | 7.4          | 153       |
| 18 | A boron difluoride dye showing the aggregation-induced emission feature and high sensitivity to intra- and extra-cellular pH changes. Chemical Communications, 2016, 52, 541-544.  | 4.1          | 21        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Multifunctional Mesoporous Silica Nanoparticles Based on Charge-Reversal Plug-Gate Nanovalves and Acid-Decomposable ZnO Quantum Dots for Intracellular Drug Delivery. ACS Applied Materials & Samp; Interfaces, 2015, 7, 26666-26673. | 8.0 | 72        |