

# Deblin Jana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8213968/publications.pdf>

Version: 2024-02-01

24  
papers

2,423  
citations

516215

16  
h-index

642321

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2486  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Plasmonic Supramolecular Nanohybrid as a Contrast Agent for Site-Selective Computed Tomography Imaging of Tumor. <i>Advanced Functional Materials</i> , 2022, 32, 2110575.	7.8	6
2	Strategies for enhancing cancer chemodynamic therapy performance. <i>Exploration</i> , 2022, 2, .	5.4	103
3	Glutathione-Depleting Organic Metal Adjuvants for Effective NIR-Photothermal Immunotherapy. <i>Advanced Materials</i> , 2022, 34, e2201706.	11.1	46
4	Self-Assembled Single-Site Nanozyme for Tumor-Specific Amplified Cascade Enzymatic Therapy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 3001-3007.	7.2	156
5	An Ultrasmall SnFe <sub>2</sub> O <sub>4</sub> Nanozyme with Endogenous Oxygen Generation and Glutathione Depletion for Synergistic Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2006216.	7.8	154
6	Self-Assembled Single-Site Nanozyme for Tumor-Specific Amplified Cascade Enzymatic Therapy. <i>Angewandte Chemie</i> , 2021, 133, 3038-3044.	1.6	30
7	Ultrasmall Alloy Nanozyme for Ultrasound- and Near-Infrared Light-Promoted Tumor Ablation. <i>ACS Nano</i> , 2021, 15, 7774-7782.	7.3	111
8	Missing-Linker-Assisted Artesunate Delivery by Metal-Organic Frameworks for Synergistic Cancer Treatment. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26254-26259.	7.2	28
9	Self-assembled semiconducting polymer based hybrid nanoagents for synergistic tumor treatment. <i>Biomaterials</i> , 2021, 279, 121188.	5.7	11
10	Hybrid Carbon Dot Assembly as a Reactive Oxygen Species Nanogenerator for Ultrasound-Assisted Tumor Ablation. <i>Jacs Au</i> , 2021, 1, 2328-2338.	3.6	14
11	Solvent- and HF-Free Synthesis of Flexible Chromium-Based MIL-53 and MIL-88B. <i>ChemNanoMat</i> , 2020, 6, 204-207.	1.5	11
12	Efficient Production of Reactive Oxygen Species from Fe <sub>3</sub> O <sub>4</sub> /ZnPC Coloaded Nanoreactor for Cancer Therapeutics In Vivo. <i>Small Structures</i> , 2020, 1, 2000065.	6.9	19
13	Metal-Organic Framework Derived Multicomponent Nanoagent as a Reactive Oxygen Species Amplifier for Enhanced Photodynamic Therapy. <i>ACS Nano</i> , 2020, 14, 13500-13511.	7.3	75
14	Ultrathin ZnIn <sub>2</sub> S <sub>4</sub> Nanosheets Anchored on Ti <sub>3</sub> C <sub>2</sub> T <sub>X</sub> MXene for Photocatalytic H <sub>2</sub> Evolution. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 11287-11292.	7.2	416
15	Metal-Organic Framework Derived Nanozymes in Biomedicine. <i>Accounts of Chemical Research</i> , 2020, 53, 1389-1400.	7.6	308
16	Efficient Noble-Metal-Free Catalysts Supported by Three-Dimensional Ordered Hierarchical Porous Carbon. <i>Chemistry - an Asian Journal</i> , 2020, 15, 2513-2519.	1.7	1
17	Impeding Catalyst Sulfur Poisoning in Aqueous Solution by Metal-Organic Framework Composites. <i>Small Methods</i> , 2020, 4, 1900890.	4.6	22
18	One-step synthesis of amine-coated ultra-small mesoporous silica nanoparticles. <i>Nano Research</i> , 2020, 13, 1592-1596.	5.8	3

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19	Ultrathin ZnIn <sub>2</sub> S <sub>4</sub> Nanosheets Anchored on Ti <sub>3</sub> C <sub>2</sub> T <sub>X</sub> MXene for Photocatalytic H <sub>2</sub> Evolution. <i>Angewandte Chemie</i> , 2020, 132, 11383-11388.	1.6	69
20	Clearable Black Phosphorus Nanoconjugate for Targeted Cancer Phototheranostics. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 18342-18351.	4.0	55
21	A Hypoxia-Responsive Albumin-Based Nanosystem for Deep Tumor Penetration and Excellent Therapeutic Efficacy. <i>Advanced Materials</i> , 2019, 31, e1901513.	11.1	263
22	A glucose-depleting silica nanosystem for increasing reactive oxygen species and scavenging glutathione in cancer therapy. <i>Chemical Communications</i> , 2019, 55, 13374-13377.	2.2	5
23	Ultralong room temperature phosphorescence from amorphous organic materials toward confidential information encryption and decryption. <i>Science Advances</i> , 2018, 4, eaas9732.	4.7	515
24	Missing-Linker-Assisted Artesunate Delivery by Metal-Organic Frameworks for Synergistic Cancer Treatment. <i>Angewandte Chemie</i> , 0, , .	1.6	2