

# Jianrong Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9666523/publications.pdf>

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11  
papers

347  
citations

933447

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1281871

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times ranked

177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prussian Blue Nanozyme as a Pyroptosis Inhibitor Alleviates Neurodegeneration. <i>Advanced Materials</i> , 2022, 34, e2106723.	21.0	91
2	Functionalized boron nanosheets as an intelligent nanoplatform for synergistic low-temperature photothermal therapy and chemotherapy. <i>Nanoscale</i> , 2020, 12, 14739-14750.	5.6	49
3	Excavating bioactivities of nanozyme to remodel microenvironment for protecting chondrocytes and delaying osteoarthritis. <i>Bioactive Materials</i> , 2021, 6, 2439-2451.	15.6	49
4	Biodegradable cascade nanocatalysts enable tumor-microenvironment remodeling for controllable CO release and targeted/synergistic cancer nanotherapy. <i>Biomaterials</i> , 2021, 276, 121001.	11.4	35
5	Guiding Drug Through Interrupted Bloodstream for Potentiated Thrombolysis by C <sup>∞</sup> -Shaped Magnetic Actuation System In Vivo. <i>Advanced Materials</i> , 2021, 33, e2105351.	21.0	28
6	Self-synergistic effect of Prussian blue nanoparticles for cancer therapy: driving photothermal therapy and reducing hyperthermia-induced side effects. <i>Journal of Nanobiotechnology</i> , 2021, 19, 126.	9.1	25
7	Biodegradable reduce expenditure bioreactor for augmented sonodynamic therapy via regulating tumor hypoxia and inducing pro-death autophagy. <i>Journal of Nanobiotechnology</i> , 2021, 19, 418.	9.1	20
8	2D antimonene-integrated composite nanomedicine for augmented low-temperature photonic tumor hyperthermia by reversing cell thermoresistance. <i>Bioactive Materials</i> , 2022, 10, 295-305.	15.6	16
9	Transferrin-Enabled Blood-Brain Barrier Crossing Manganese-Based Nanozyme for Rebalancing the Reactive Oxygen Species Level in Ischemic Stroke. <i>Pharmaceutics</i> , 2022, 14, 1122.	4.5	13
10	Magnetically Actuated Reactive Oxygen Species Scavenging Nano-Robots for Targeted Treatment. <i>Advanced Intelligent Systems</i> , 2022, 4, .	6.1	11
11	Neutrophil-mediated clinical nanodrug for treatment of residual tumor after focused ultrasound ablation. <i>Journal of Nanobiotechnology</i> , 2021, 19, 345.	9.1	10