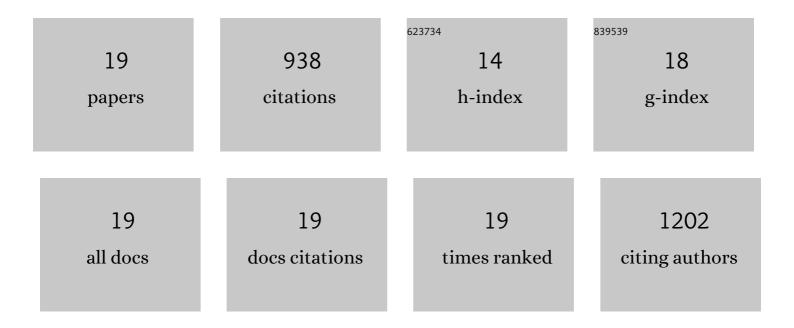
## Zhuoran Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Re-engineering the inner surface of ferritin nanocage enables dual drug payloads for synergistic tumor therapy. Theranostics, 2022, 12, 1800-1815.	10.0	30
2	Spatiotemporal combination of thermosensitive polypeptide fused interferon and temozolomide for post-surgical glioblastoma immunochemotherapy. Biomaterials, 2021, 264, 120447.	11.4	19
3	Bioengineered Dualâ€Targeting Protein Nanocage for Stereoscopical Loading of Synergistic Hydrophilic/Hydrophobic Drugs to Enhance Anticancer Efficacy. Advanced Functional Materials, 2021, 31, 2102004.	14.9	18
4	Synergistic Chemotherapy: Bioengineered Dualâ€Targeting Protein Nanocage for Stereoscopical Loading of Synergistic Hydrophilic/Hydrophobic Drugs to Enhance Anticancer Efficacy (Adv. Funct. Mater.) Tj ETQq0 0 0	rgB <b>1</b> 4/Qver	oat 10 Tf 50
5	Calorie intake rather than food quantity consumed is the key factor for the anti-aging effect of calorie restriction. Aging, 2021, 13, 21526-21546.	3.1	3
6	Structure and activity of nanozymes: Inspirations for de novo design of nanozymes. Materials Today, 2020, 41, 81-119.	14.2	398
7	Temperature-triggered micellization of interferon alpha-diblock copolypeptide conjugate with enhanced stability and pharmacology. Journal of Controlled Release, 2020, 328, 444-453.	9.9	16
8	Head-to-tail macrocyclization of albumin-binding domain fused interferon alpha improves the stability, activity, tumor penetration, and pharmacology. Biomaterials, 2020, 250, 120073.	11.4	12
9	One-month zero-order sustained release and tumor eradication after a single subcutaneous injection of interferon alpha fused with a body-temperature-responsive polypeptide. Biomaterials Science, 2019, 7, 104-112.	5.4	19
10	Thermoresponsive and Proteaseâ€Cleavable Interferonâ€Polypeptide Conjugates with Spatiotemporally Programmed Twoâ€Step Release Kinetics for Tumor Therapy. Advanced Science, 2019, 6, 1900586.	11.2	23
11	Polymerization Induced Self-Assembly of a Site-Specific Interferon α-Block Copolymer Conjugate into Micelles with Remarkably Enhanced Pharmacology. Journal of the American Chemical Society, 2018, 140, 10435-10438.	13.7	71
12	A Fast and Efficient Replacement of CTAB with MUA on the Surface of Gold Nanorods Assisted by a Waterâ€Immiscible Ionic Liquid. Small, 2017, 13, 1602809.	10.0	23
13	Polypeptides and Engineered Proteins. ACS Symposium Series, 2017, , 93-127.	0.5	2
14	Tumor-homing, pH- and ultrasound-responsive polypeptide-doxorubicin nanoconjugates overcome doxorubicin resistance in cancer therapy. Journal of Controlled Release, 2017, 264, 66-75.	9.9	58
15	Calorie restriction-induced SIRT6 activation delays aging by suppressing NF-κB signaling. Cell Cycle, 2016, 15, 1009-1018.	2.6	89
16	Cyclic AMP Mimics the Anti-ageing Effects of Calorie Restriction by Up-Regulating Sirtuin. Scientific Reports, 2015, 5, 12012.	3.3	45
17	Label-free proteomic analysis of PBMCs reveals gender differences in response to long-term antiretroviral therapy of HIV. Journal of Proteomics, 2015, 126, 46-53.	2.4	9
18	MicroRNA-152 Regulates DNA Methyltransferase 1 and Is Involved in the Development and Lactation of Mammary Glands in Dairy Cows. PLoS ONE, 2014, 9, e101358.	2.5	70

#	Article	IF	CITATIONS
19	Pten Regulates Development and Lactation in the Mammary Glands of Dairy Cows. PLoS ONE, 2014, 9, e102118.	2.5	33