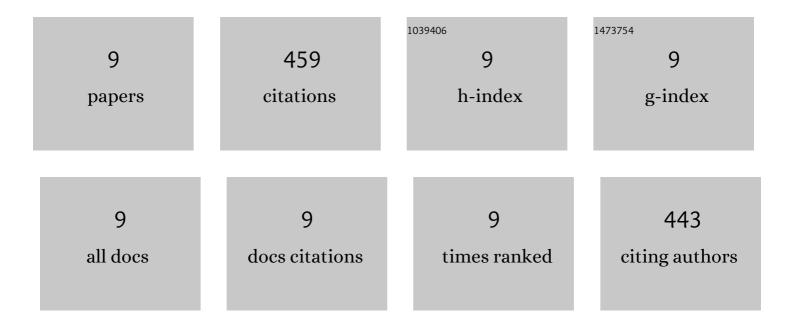
## Rui Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8464113/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Construction of a biotin-targeting drug delivery system and its near-infrared theranostic fluorescent probe for real-time image-guided therapy of lung cancer. Chinese Chemical Letters, 2022, 33, 1567-1571.	4.8	18
2	Indication of Dynamic Peroxynitrite Fluctuations in the Rat Epilepsy Model with a Near-Infrared Two-Photon Fluorescent Probe. Analytical Chemistry, 2021, 93, 2490-2499.	3.2	91
3	Rational Design of a Highly Selective Nearâ€Infrared Twoâ€Photon Fluorogenic Probe for Imaging Orthotopic Hepatocellular Carcinoma Chemotherapy. Angewandte Chemie - International Edition, 2021, 60, 15418-15425.	7.2	117
4	Development of bioorthogonal SERS imaging probe in biological and biomedical applications. Chinese Chemical Letters, 2021, 32, 2369-2379.	4.8	21
5	Detection of Selenocysteine with a Ratiometric near-Infrared Fluorescent Probe in Cells and in Mice Thyroid Diseases Model. Analytical Chemistry, 2020, 92, 1589-1597.	3.2	70
6	Self-Assembled Nanomaterials for Enhanced Phototherapy of Cancer. ACS Applied Bio Materials, 2020, 3, 86-106.	2.3	52
7	Analysis of extracellular vesicles as emerging theranostic nanoplatforms. Coordination Chemistry Reviews, 2020, 424, 213506.	9.5	31
8	Tumor Microenvironment-Specific Functional Nanomaterials for Biomedical Applications. Journal of Biomedical Nanotechnology, 2020, 16, 1325-1358.	0.5	11
9	SERS-based immunoassay using gold-patterned array chips for rapid and sensitive detection of dual cardiac biomarkers. Analyst, The, 2019, 144, 6533-6540.	1.7	48