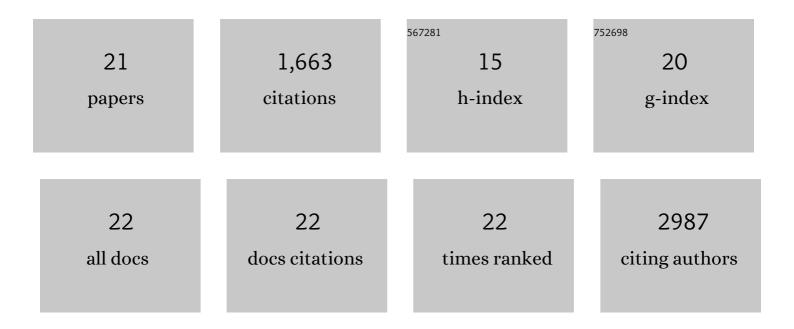
## Juanjuan Du

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8210953/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Immune Modulating Antibody–Drug Conjugate (IM-ADC) for Cancer Immunotherapy. Journal of Medicinal Chemistry, 2021, 64, 15716-15726.	6.4	35
2	Engineering Bifunctional Antibodies with Constant Region Fusion Architectures. Journal of the American Chemical Society, 2017, 139, 18607-18615.	13.7	12
3	Growth-Factor Nanocapsules That Enable Tunable Controlled Release for Bone Regeneration. ACS Nano, 2016, 10, 7362-7369.	14.6	41
4	Design of Switchable Chimeric Antigen Receptor T Cells Targeting Breast Cancer. Angewandte Chemie - International Edition, 2016, 55, 7520-7524.	13.8	92
5	Switch-mediated activation and retargeting of CAR-T cells for B-cell malignancies. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E459-68.	7.1	321
6	A Highâ€Throughput Platform for Formulating and Screening Multifunctional Nanoparticles Capable of Simultaneous Delivery of Genes and Transcription Factors. Angewandte Chemie - International Edition, 2016, 55, 169-173.	13.8	39
7	An Epitopeâ€Specific Respiratory Syncytial Virus Vaccine Based on an Antibody Scaffold. Angewandte Chemie - International Edition, 2015, 54, 14531-14534.	13.8	13
8	Homogeneously modified immunoglobulin domains for therapeutic application. Current Opinion in Chemical Biology, 2015, 28, 66-74.	6.1	14
9	Gold-Nanocrystal-Enhanced Bioluminescent Nanocapsules. ACS Nano, 2014, 8, 9964-9969.	14.6	19
10	Biomimetic enzyme nanocomplexes and their use as antidotes and preventive measures for alcohol intoxication. Nature Nanotechnology, 2013, 8, 187-192.	31.5	289
11	Construction of Robust Enzyme Nanocapsules for Effective Organophosphate Decontamination, Detoxification, and Protection. Advanced Materials, 2013, 25, 2212-2218.	21.0	79
12	Synthetic Nanocarriers for Intracellular Protein Delivery. Current Drug Metabolism, 2012, 13, 82-92.	1.2	54
13	Proteinâ^'Polymer Nanoparticles for Nonviral Gene Delivery. Biomacromolecules, 2011, 12, 1006-1014.	5.4	42
14	Synthesis of protein nano-conjugates for cancer therapy. Nano Research, 2011, 4, 425-433.	10.4	17
15	Controlled Protein Delivery Based on Enzymeâ€Responsive Nanocapsules. Advanced Materials, 2011, 23, 4549-4553.	21.0	97
16	A novel intracellular protein delivery platform based on single-protein nanocapsules. Nature Nanotechnology, 2010, 5, 48-53.	31.5	394
17	Quantum-Dot-Decorated Robust Transductable Bioluminescent Nanocapsules. Journal of the American Chemical Society, 2010, 132, 12780-12781.	13.7	61
18	Mixed Monolayers of Ferrocenylalkanethiol and Encapsulated Horseradish Peroxidase for Sensitive and Durable Electrochemical Detection of Hydrogen Peroxide. Analytical Chemistry, 2009, 81, 9985-9992.	6.5	34

#	Article	IF	CITATIONS
19	Improving enantioselectivity via rationally tuning electronic effect of catalysts in the organocatalytic asymmetric aldol reaction. Arkivoc, 2009, 2008, 145-156.	0.5	0
20	Unexpected influence and its origin in rationally tuning the electronic effect of catalysts in the asymmetric borane reduction of ketones. Journal of Molecular Catalysis A, 2008, 284, 40-45.	4.8	3
21	Effect of borane source on the enantioselectivity in the enantiopure oxazaborolidineâ€catalyzed asymmetric borane reduction of ketones. Heteroatom Chemistry, 2007, 18, 740-746.	0.7	7