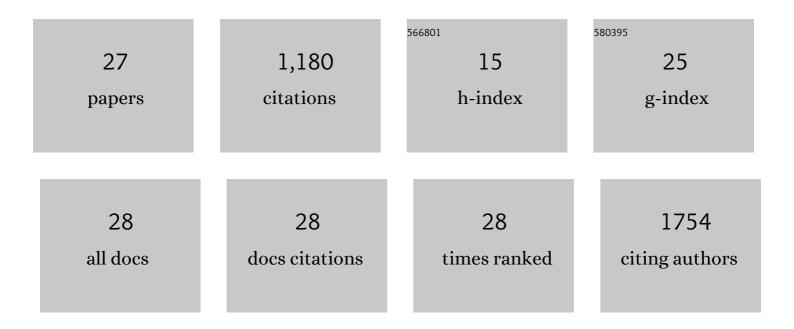
## Qing Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multifunctional Au/Ti <sub>3</sub> C <sub>2</sub> Photothermal Membrane with Antibacterial Ability for Stable and Efficient Solar Water Purification under the Full Spectrum. ACS Sustainable Chemistry and Engineering, 2021, 9, 11372-11387.	3.2	40
2	Long non-coding RNAs and circular RNAs in tumor angiogenesis: From mechanisms to clinical significance. Molecular Therapy - Oncolytics, 2021, 22, 336-354.	2.0	14
3	SARS-CoV-2 spike promotes inflammation and apoptosis through autophagy by ROS-suppressed PI3K/AKT/mTOR signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166260.	1.8	102
4	Activation of persulfate by CuO-sludge-derived carbon dispersed on silicon carbide foams for odorous methyl mercaptan elimination: identification of reactive oxygen species. Environmental Science and Pollution Research, 2020, 27, 1224-1233.	2.7	12
5	Dendritic cell biology and its role in tumor immunotherapy. Journal of Hematology and Oncology, 2020, 13, 107.	6.9	207
6	EGFRâ€rich extracellular vesicles derived from highly metastatic nasopharyngeal carcinoma cells accelerate tumour metastasis through PI3K/AKT pathwayâ€suppressed ROS. Journal of Extracellular Vesicles, 2020, 10, e12003.	5.5	25
7	Optimizing Human Epidermal Growth Factor for its Endurance and Specificity Via Directed Evolution: Functional Importance of Leucine at Position 8. International Journal of Peptide Research and Therapeutics, 2020, 26, 2571-2585.	0.9	0
8	Melatonin protects against apoptosis of megakaryocytic cells via its receptors and the AKT/mitochondrial/caspase pathway. Aging, 2020, 12, 13633-13646.	1.4	9
9	Berberine Influences Blood Glucose via Modulating the Gut Microbiome in Grass Carp. Frontiers in Microbiology, 2019, 10, 1066.	1.5	49
10	Mycelial pellet-derived heteroatom-doped carbon nanosheets with a three-dimensional hierarchical porous structure for efficient capacitive deionization. Environmental Science: Nano, 2019, 6, 1430-1442.	2.2	33
11	High-performance water desalination of heteroatom nitrogen- and sulfur-codoped open hollow tubular porous carbon electrodes <i>via</i> capacitive deionization. Environmental Science: Nano, 2019, 6, 3359-3373.	2.2	31
12	Three-dimensional hierarchical porous sludge-derived carbon supported on silicon carbide foams as effective and stable Fenton-like catalyst for odorous methyl mercaptan elimination. Journal of Hazardous Materials, 2018, 358, 136-144.	6.5	38
13	The Polyclonal Antibodies Induced by VBP3 Complex Peptide Targeting Angiogenesis and Tumor Suppression. International Journal of Peptide Research and Therapeutics, 2017, 23, 469-479.	0.9	1
14	The integrin PSI domain has an endogenous thiol isomerase function and is a novel target for antiplatelet therapy. Blood, 2017, 129, 1840-1854.	0.6	48
15	Platelets are versatile cells: New discoveries in hemostasis, thrombosis, immune responses, tumor metastasis and beyond. Critical Reviews in Clinical Laboratory Sciences, 2016, 53, 409-430.	2.7	211
16	Micro-concentration Lipopolysaccharide as a Novel Stimulator of Megakaryocytopoiesis that Synergizes with IL-6 for Platelet Production. Scientific Reports, 2015, 5, 13748.	1.6	14
17	Soluble production and function of vascular endothelial growth factor/basic fibroblast growth factor complex peptide. Biotechnology Progress, 2015, 31, 194-203.	1.3	11
18	miR-29a/b Enhances Cell Migration and Invasion in Nasopharyngeal Carcinoma Progression by Regulating SPARC and COL3A1 Gene Expression. PLoS ONE, 2015, 10, e0120969.	1.1	68

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19	Megakaryopoiesis and platelet production: insight into hematopoietic stem cell proliferation and differentiation. Stem Cell Investigation, 2015, 2, 3.	1.3	29
20	There still a long way to go for cancer registration in China. Annals of Translational Medicine, 2014, 2, 70.	0.7	0
21	Identification and characterization of an alternative splice variant of Mpl with a high affinity for TPO and its activation of ERK1/2 signaling. International Journal of Biochemistry and Cell Biology, 2013, 45, 2852-2863.	1.2	11
22	Live-Cell Visualization of Intracellular Interaction between a Nuclear Migration Protein (hNUDC) and the Thrombopoietin Receptor (Mpl). PLoS ONE, 2012, 7, e51849.	1.1	4
23	The additive effects of combined murine nuclear migration protein with murine thrombopoietin in vitro and in vivo on normal and myelosuppressed mice. International Journal of Hematology, 2011, 94, 44-53.	0.7	2
24	Identification of the Residues in the Extracellular Domain of Thrombopoietin Receptor Involved in the Binding of Thrombopoietin and a Nuclear Distribution Protein (Human NUDC). Journal of Biological Chemistry, 2010, 285, 26697-26709.	1.6	18
25	Structural specializations of A2, a force-sensing domain in the ultralarge vascular protein von Willebrand factor. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9226-9231.	3.3	167
26	Expression of the Soluble Extracellular Domain of Human Thrombopoietin Receptor Using a Maltose-Binding Protein-Affinity Fusion System. Biological and Pharmaceutical Bulletin, 2004, 27, 219-221.	0.6	5
27	Purification and characterization of a novel carbaryl hydrolase fromAspergillus nigerPY168. FEMS Microbiology Letters, 2003, 228, 39-44.	0.7	31