

# Kuo Gao

## List of Publications by Year in descending order

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29  
papers

933  
citations

687363

13  
h-index

501196

28  
g-index

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30  
docs citations

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times ranked

1501  
citing authors

#	ARTICLE	IF	CITATIONS
1	SymMap: an integrative database of traditional Chinese medicine enhanced by symptom mapping. <i>Nucleic Acids Research</i> , 2019, 47, D1110-D1117.	14.5	301
2	Wnt/ $\beta$ -catenin coupled with HIF-1 $\alpha$ /VEGF signaling pathways involved in galangin neurovascular unit protection from focal cerebral ischemia. <i>Scientific Reports</i> , 2015, 5, 16151.	3.3	88
3	Effects of Qijian mixture on type 2 diabetes assessed by metabonomics, gut microbiota and network pharmacology. <i>Pharmacological Research</i> , 2018, 130, 93-109.	7.1	83
4	Significance of Resveratrol in Clinical Management of Chronic Diseases. <i>Molecules</i> , 2017, 22, 1329.	3.8	75
5	1-Deoxynojirimycin: Occurrence, Extraction, Chemistry, Oral Pharmacokinetics, Biological Activities and In Silico Target Fishing. <i>Molecules</i> , 2016, 21, 1600.	3.8	63
6	Matrix Factorization-Based Prediction of Novel Drug Indications by Integrating Genomic Space. <i>Computational and Mathematical Methods in Medicine</i> , 2015, 2015, 1-9.	1.3	54
7	Systems-biology dissection of mechanisms and chemical basis of herbal formula in treating chronic myocardial ischemia. <i>Pharmacological Research</i> , 2016, 114, 196-208.	7.1	31
8	Effects of stress on behavior and resting-state fMRI in rats and evaluation of Telmisartan therapy in a stress-induced depression model. <i>BMC Psychiatry</i> , 2018, 18, 337.	2.6	27
9	Qishen granules exerts cardioprotective effects on rats with heart failure via regulating fatty acid and glucose metabolism. <i>Chinese Medicine</i> , 2020, 15, 21.	4.0	24
10	Chinese Herbal Medicine in the Treatment of Chronic Heart Failure: Three-Stage Study Protocol for a Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	1.2	21
11	Safety and efficacy of Qishen granules in patients with chronic heart failure: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 468.	1.6	19
12	A dinuclear ruthenium(II) complex as turn-on luminescent probe for hypochlorous acid and its application for in vivo imaging. <i>Scientific Reports</i> , 2016, 6, 29065.	3.3	16
13	A review of the pharmacological mechanism of traditional Chinese medicine in the intervention of coronary heart disease and stroke. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2014, 10, 532.	0.3	14
14	Mechanism of Chinese Medicine Herbs Effects on Chronic Heart Failure Based on Metabolic Profiling. <i>Frontiers in Pharmacology</i> , 2017, 8, 864.	3.5	14
15	Phenomics Research on Coronary Heart Disease Based on Human Phenotype Ontology. <i>BioMed Research International</i> , 2014, 2014, 1-16.	1.9	13
16	Clinical features and risk factors for severe inpatients with COVID-19: A retrospective study in China. <i>PLoS ONE</i> , 2020, 15, e0244125.	2.5	12
17	Metabolic effects of <i>Hedyotis diffusa</i> on rats bearing Walker 256 tumor revealed by NMR-based metabolomics. <i>Magnetic Resonance in Chemistry</i> , 2018, 56, 5-17.	1.9	10
18	Antiapoptosis and Antifibrosis Effects of Qishen Granules on Heart Failure Rats via Hippo Pathway. <i>BioMed Research International</i> , 2019, 2019, 1-13.	1.9	10

#	ARTICLE	IF	CITATIONS
19	Research status and trend analysis of global biomedical text mining studies in recent 10 years. <i>Scientometrics</i> , 2015, 105, 509-523.	3.0	9
20	Plasma metabolomics study on toxicity biomarker in rats treated with <i>Euphorbia fischeriana</i> based on LC-MS. <i>Biomedical Chromatography</i> , 2016, 30, 1386-1396.	1.7	8
21	Drug-symptom networking: Linking drug-likeness screening to drug discovery. <i>Pharmacological Research</i> , 2016, 103, 105-113.	7.1	8
22	Effects of <i>Xiaoshuan</i> Enteric-Coated Capsule on White and Gray Matter Injury Evaluated by Diffusion Tensor Imaging in Ischemic Stroke. <i>Cell Transplantation</i> , 2019, 28, 671-683.	2.5	8
23	Artificial intelligence based discovery of the association between depression and chronic fatigue syndrome. <i>Journal of Affective Disorders</i> , 2019, 250, 380-390.	4.1	7
24	The Effect of Chinese Herbal Medicine on Quality of Life and Exercise Tolerance in Heart Failure With Preserved Ejection Fraction: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Physiology</i> , 2018, 9, 1420.	2.8	6
25	Risk Factors in Patients with Diabetes Hospitalized for COVID-19: Findings from a Multicenter Retrospective Study. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-8.	2.3	5
26	Uncovering the Pharmacological Mechanism of <i>Chaibei Zhixian</i> Decoction on Epilepsy by Network Pharmacology Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-7.	1.2	4
27	Double-mode detection of HClO by naked eye and concurrent fluorescence increasing in absolute PBS. <i>RSC Advances</i> , 2016, 6, 35315-35317.	3.6	2
28	Current and Future Lymphatic Imaging Modalities for Tumor Staging. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	1
29	Genetic and non-genetic factors responsible for mitochondrial failure and Alzheimer's disease. <i>Genetika</i> , 2014, 46, 631-647.	0.4	0