

# Yonggang Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

2,968  
citations

257450

24  
h-index

182427

51  
g-index

98  
all docs

98  
docs citations

98  
times ranked

4620  
citing authors

#	ARTICLE	IF	CITATIONS
1	The methodological quality assessment tools for preclinical and clinical studies, systematic review and meta-analysis, and clinical practice guideline: a systematic review. <i>Journal of Evidence-Based Medicine</i> , 2015, 8, 2-10.	2.4	1,366
2	Traditional Chinese herbal medicine for treating novel coronavirus (COVID-19) pneumonia: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2020, 9, 75.	5.3	97
3	The prevalence of compassion satisfaction and compassion fatigue among nurses: A systematic review and meta-analysis. <i>International Journal of Nursing Studies</i> , 2021, 120, 103973.	5.6	96
4	Nuclear Factor Kappa B Signaling Initiates Early Differentiation of Neural Stem Cells. <i>Stem Cells</i> , 2012, 30, 510-524.	3.2	86
5	Artificial Intelligence for COVID-19: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 704256.	2.6	67
6	C-Reactive Protein Levels Predict Bacterial Exacerbation in Patients With Chronic Obstructive Pulmonary Disease. <i>American Journal of the Medical Sciences</i> , 2013, 345, 190-194.	1.1	49
7	The $\epsilon$ 1082G/A polymorphism in IL-10 gene is associated with risk of Alzheimer's disease: A meta-analysis. <i>Journal of the Neurological Sciences</i> , 2011, 303, 133-138.	0.6	42
8	Polymorphisms in the transforming growth factor- $\beta$ 1 gene and the risk of asthma: A meta-analysis. <i>Respirology</i> , 2010, 15, 643-650.	2.3	41
9	Polymorphisms in the cytotoxic T lymphocyte antigen 4 gene and cancer risk. <i>Cancer</i> , 2011, 117, 4312-4324.	4.1	38
10	Ghrelin inhibit cell apoptosis in pancreatic $\beta$ 2 cell line HIT-T15 via mitogen-activated protein kinase/phosphoinositide 3-kinase pathways. <i>Toxicology</i> , 2007, 237, 194-202.	4.2	35
11	Epilepsy Occurrence and Circadian Rhythm: A Bibliometrics Study and Visualization Analysis via CiteSpace. <i>Frontiers in Neurology</i> , 2020, 11, 984.	2.4	35
12	The levels, prevalence and related factors of compassion fatigue among oncology nurses: a systematic review and meta-analysis. <i>Journal of Clinical Nursing</i> , 2021, 30, 615-632.	3.0	34
13	The 100 top-cited studies on vaccine: a bibliometric analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 3024-3031.	3.3	33
14	Diabetes Mellitus Contributes to Idiopathic Pulmonary Fibrosis: A Review From Clinical Appearance to Possible Pathogenesis. <i>Frontiers in Public Health</i> , 2020, 8, 196.	2.7	32
15	HPV16 early gene E5 specifically reduces miRNA-196a in cervical cancer cells. <i>Scientific Reports</i> , 2015, 5, 7653.	3.3	30
16	The insertion/deletion (I/D) polymorphism in the Angiotensin-converting enzyme gene and cancer risk: a meta-analysis. <i>BMC Medical Genetics</i> , 2011, 12, 159.	2.1	29
17	Polymorphisms in HLA-DRB1 Gene and the Risk of Tuberculosis: A Meta-analysis of 31 Studies. <i>Lung</i> , 2015, 193, 309-318.	3.3	29
18	Polymorphisms in the CTLA-4 Gene and Rheumatoid Arthritis Susceptibility: A Meta-analysis. <i>Journal of Clinical Immunology</i> , 2012, 32, 530-539.	3.8	28

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19	The top-cited systematic reviews/meta-analyses in tuberculosis research. <i>Medicine (United States)</i> , 2017, 96, e4822.	1.0	28
20	Asthma susceptible genes in Chinese population: A meta-analysis. <i>Respiratory Research</i> , 2010, 11, 129.	3.6	27
21	Macrolide antibiotics for treatment of asthma in adults: A meta-analysis of 18 randomized controlled clinical studies. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015, 31, 99-108.	2.6	27
22	The $\gamma$ 1082A/G polymorphism in the Interleukin-10 gene and the risk of rheumatoid arthritis: A meta-analysis. <i>Cytokine</i> , 2011, 56, 351-355.	3.2	26
23	The -2518A/G Polymorphism in the MCP-1 Gene and Tuberculosis Risk: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e38918.	2.5	26
24	The 100 top-cited studies in cancer immunotherapy. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 2282-2292.	2.8	26
25	Prognostic role of platelet-to-lymphocyte ratio in oral cancer: A meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 274-279.	2.7	26
26	The 100 Top-Cited Studies About Pain and Depression. <i>Frontiers in Psychology</i> , 2019, 10, 3072.	2.1	25
27	The associations between the polymorphisms in the CTLA-4 gene and the risk of Graves' disease in the Chinese population. <i>BMC Medical Genetics</i> , 2013, 14, 46.	2.1	24
28	COMT 158G/A and CYP1B1 432C/G polymorphisms increase the risk of endometriosis and adenomyosis: a meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 179, 17-21.	1.1	24
29	Macrophage migration inhibitory factor $\gamma$ 173G/C gene polymorphism increases the risk of renal disease: A meta-analysis. <i>Nephrology</i> , 2015, 20, 68-76.	1.6	24
30	Potential Therapies for Cerebral Edema After Ischemic Stroke: A Mini Review. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 618819.	3.4	24
31	The $\gamma$ 308 G/A polymorphism in TNF- $\alpha$ gene is associated with asthma risk: an update by meta-analysis. <i>Journal of Clinical Immunology</i> , 2011, 31, 174-185.	3.8	23
32	Clinical Trials Focusing on Drug Control and Prevention of Ventilator-Associated Pneumonia: A Comprehensive Analysis of Trials Registered on ClinicalTrials.gov. <i>Frontiers in Pharmacology</i> , 2018, 9, 1574.	3.5	21
33	The +874T/A polymorphism in the interferon- $\gamma$ 3 gene and tuberculosis risk: An update by meta-analysis. <i>Human Immunology</i> , 2011, 72, 1137-1142.	2.4	19
34	The TNF- $\alpha$ -308G/A polymorphism is associated with type 2 diabetes mellitus: an updated meta-analysis. <i>Molecular Biology Reports</i> , 2014, 41, 73-83.	2.3	19
35	Clinical Trials for Artificial Intelligence in Cancer Diagnosis: A Cross-Sectional Study of Registered Trials in ClinicalTrials.gov. <i>Frontiers in Oncology</i> , 2020, 10, 1629.	2.8	19
36	Mechanisms of Pharmaceutical Therapy and Drug Resistance in Esophageal Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 612451.	3.7	17

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37	Advances in Drug Resistance of Esophageal Cancer: From the Perspective of Tumor Microenvironment. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 664816.	3.7	17
38	The $\gamma$ 159C/T polymorphism in the CD14 gene and the risk of asthma: a meta-analysis. <i>Immunogenetics</i> , 2011, 63, 23-32.	2.4	16
39	The association between the methionine/valine (M/V) polymorphism (rs1799990) in the PRNP gene and the risk of Alzheimer disease: An update by meta-analysis. <i>Journal of the Neurological Sciences</i> , 2013, 326, 89-95.	0.6	15
40	The Arg188His polymorphism in the XRCC2 gene and the risk of cancer. <i>Tumor Biology</i> , 2014, 35, 3541-3549.	1.8	15
41	Clinical practice guidelines and experts' consensus of traditional Chinese herbal medicine for novel coronavirus (COVID-19): protocol of a systematic review. <i>Systematic Reviews</i> , 2020, 9, 170.	5.3	15
42	Gut Microbiota for Esophageal Cancer: Role in Carcinogenesis and Clinical Implications. <i>Frontiers in Oncology</i> , 2021, 11, 717242.	2.8	14
43	The $\gamma$ 444A/C Polymorphism in the LTC4S Gene and the Risk of Asthma: A Meta-analysis. <i>Archives of Medical Research</i> , 2012, 43, 444-450.	3.3	12
44	The association between gene polymorphisms and risk of nasopharyngeal carcinoma. <i>Medical Oncology</i> , 2015, 32, 398.	2.5	12
45	The Effectiveness and Safety of Barbed Sutures in the Bariatric Surgery: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2019, 29, 1756-1764.	2.1	11
46	A cross sectional study of the impact of psychological capital on organisational citizenship behaviour among nurses: Mediating effect of work engagement. <i>Journal of Nursing Management</i> , 2022, 30, 1263-1272.	3.4	11
47	Emerging role of nanoparticles in the diagnostic imaging of gastrointestinal cancer. <i>Seminars in Cancer Biology</i> , 2022, 86, 580-594.	9.6	11
48	Executive Function and Diabetes: A Clinical Neuropsychology Perspective. <i>Frontiers in Psychology</i> , 2020, 11, 2112.	2.1	10
49	Evidence-based traditional Chinese medicine research: Beijing Declaration. <i>Journal of Evidence-Based Medicine</i> , 2020, 13, 91-92.	1.8	10
50	Applications of iTRAQ and TMT Labeling Techniques to the Study of Neurodegenerative Diseases. <i>Current Protein and Peptide Science</i> , 2020, 21, 1202-1217.	1.4	10
51	Strengthening the quality of clinical trials of acupuncture: a guideline protocol. <i>BMJ Open</i> , 2022, 12, e053312.	1.9	10
52	The association between the Lys751Gln polymorphism in the XPD gene and the risk of bladder cancer. <i>Molecular Biology Reports</i> , 2014, 41, 2629-2634.	2.3	9
53	Registered Interventional Clinical Trials for Old Populations With Infectious Diseases on ClinicalTrials.gov: A Cross-Sectional Study. <i>Frontiers in Pharmacology</i> , 2020, 11, 942.	3.5	9
54	Anticoagulation Therapy for Non-valvular Atrial Fibrillation: A Mini-Review. <i>Frontiers in Medicine</i> , 2020, 7, 350.	2.6	9

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55	The 100 Top-Cited Studies on Dyslexia Research: A Bibliometric Analysis. <i>Frontiers in Psychiatry</i> , 2021, 12, 714627.	2.6	9
56	The $\gamma$ 2518A/G polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene and diabetes risk: A meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2011, 94, e89-e92.	2.8	8
57	The Thr241Met polymorphism in the XRCC3 gene is associated with increased risk of cancer in Chinese mainland populations. <i>Tumor Biology</i> , 2014, 35, 1371-1376.	1.8	8
58	The 100 Top-Cited Studies on Neuropsychology: A Bibliometric Analysis. <i>Frontiers in Psychology</i> , 2020, 11, 550716.	2.1	8
59	Characteristics of Publications on Occupational Stress: Contributions and Trends. <i>Frontiers in Public Health</i> , 2021, 9, 664013.	2.7	8
60	Evidence mapping of clinical practice guidelines recommendations and quality for depression in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 2091-2108.	4.7	8
61	The 100 Top-Cited Systematic Reviews/Meta-Analyses on Diabetic Research. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	2.3	7
62	Registered Trials on Artificial Intelligence Conducted in Emergency Department and Intensive Care Unit: A Cross-Sectional Study on ClinicalTrials.gov. <i>Frontiers in Medicine</i> , 2021, 8, 634197.	2.6	7
63	A Protocol of a Guideline to Establish the Evidence Ecosystem of Acupuncture. <i>Frontiers in Medicine</i> , 2021, 8, 711197.	2.6	7
64	The +252A/G polymorphism in the $\gamma$ 1 gene increases the risk of asthma: A meta-analysis. <i>Respirology</i> , 2012, 17, 1229-1236.	2.3	6
65	Kodamaea ohmerias an Emerging Pathogen in Mainland China: 3 Case Reports and Literature Review. <i>Laboratory Medicine</i> , 2013, 44, e1-e9.	1.2	5
66	Study on the association between the Arg194Trp polymorphism in the XRCC1 gene and the risk of hematological malignancies. <i>Tumor Biology</i> , 2014, 35, 3009-3016.	1.8	5
67	The Glu298Asp polymorphism in the NOS3 gene and the risk of prostate cancer. <i>Tumor Biology</i> , 2014, 35, 4735-4739.	1.8	5
68	The Arg399Gln polymorphism in the XRCC1 gene is associated with increased risk of hematological malignancies. <i>Tumor Biology</i> , 2015, 36, 4545-4554.	1.8	5
69	The Relationship Between Anti-Hypertensive Drugs and Cancer: Anxiety to be Resolved in Urgent. <i>Frontiers in Pharmacology</i> , 2020, 11, 610157.	3.5	5
70	Association between polymorphisms in the integrin gene predicted microRNA binding sites and bladder cancer risk. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 4398-405.	1.3	5
71	The quality analysis of literature retrievals of systematic reviews for traditional Chinese medicine. <i>Journal of Evidence-Based Medicine</i> , 2015, 8, 42-52.	2.4	4
72	Trends of High-Impact Studies in Pharmacology and Pharmacy: A Cross-Sectional Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 726668.	3.5	4

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73	The -786Tâ€‰>â€‰C polymorphism in the NOS3 gene is associated with increased cancer risk. <i>Tumor Biology</i> , 2014, 35, 3535-3540.	1.8	3
74	A zebrafish mosaic assay to study mammalian stem cells in real time in vivo. <i>Journal of Molecular Histology</i> , 2016, 47, 437-444.	2.2	3
75	Association between ACE I/D polymorphism and pulmonary tuberculosis in Chinese population. <i>Molecular Biology Reports</i> , 2014, 41, 3187-3189.	2.3	2
76	The association between CD14-260C/T polymorphism and malignant tumor risk: a meta-analysis of 5,603 participants. <i>Tumor Biology</i> , 2014, 35, 8707-8713.	1.8	2
77	Traditional Chinese herbal bath therapy for insomnia. <i>Medicine (United States)</i> , 2020, 99, e21166.	1.0	2
78	Cross-Sectional Survey of Clinical Trials of Stem Cell Therapy for Heart Disease Registered at ClinicalTrials.gov. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 630231.	2.4	2
79	Analysis of the Most-Cited Systematic Review or Meta-Analysis in Acupuncture Research. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	1.2	2
80	The quality and clinical applicability of recommendations in anxiety disorders guidelines: A systematic review of seventeen guidelines from seven countries. <i>Journal of Affective Disorders</i> , 2021, 295, 1301-1309.	4.1	2
81	The 100 Top-cited Articles in Main Allergy Journals: A Bibliometric Analysis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 688-700.	0.4	2
82	Antibiotic Treatment of Pulmonary Infections: An Umbrella Review and Evidence Map. <i>Frontiers in Pharmacology</i> , 2021, 12, 680178.	3.5	2
83	Association detection between genetic variants in the microRNA binding sites of toll-like receptors signaling pathway genes and bladder cancer susceptibility. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 8118-26.	0.5	2
84	Analysis of the Research Hotspot of Drug Treatment of Tuberculosis: A Bibliometric Based on the Top 50 Cited Literatures. <i>BioMed Research International</i> , 2022, 2022, 1-17.	1.9	2
85	Quality problems of clinical trials in China: evidence from quality-related studies. <i>Trials</i> , 2022, 23, 343.	1.6	2
86	The association between the Arg280His polymorphism in the XRCC1 gene and the risk of hematological malignancies. <i>Tumor Biology</i> , 2014, 35, 1687-1693.	1.8	1
87	Dissemination of Acupuncture-Moxibustion Clinical Practice Guidelines among Clinical Practitioners: A Systematic Review of Quality Assessment Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	1.2	1
88	Editorial for the 9th Asian Pacific Evidence-Based Medicine Seminar. <i>Journal of Evidence-Based Medicine</i> , 2016, 9, 3-3.	2.4	0
89	Reporting from 8th International Congress on Peer Review and Scientific Publication: Challenges and opportunities for China's periodical and press industries. <i>Journal of Evidence-Based Medicine</i> , 2017, 10, 243-244.	2.4	0
90	Registered clinical trials on addiction: a cross-sectional study on ClinicalTrials.gov. <i>Journal of Addictive Diseases</i> , 2022, , 1-11.	1.3	0

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91	Establishing a Regulatory Science System for Supervising the Application of Artificial Intelligence for Traditional Chinese Medicine: A Methodological Framework. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-6.	1.2	0