

Wenxiong Zhang

List of Publications by Year in descending order

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66
papers

812
citations

516710

16
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73
all docs

73
docs citations

73
times ranked

1267
citing authors

#	ARTICLE	IF	CITATIONS
1	Erectile Dysfunction Predicts Cardiovascular Events as an Independent Risk Factor: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2019, 16, 1005-1017.	0.6	60
2	Loss of p53 and altered miR15-a/16-1 pathway in CLL: insights from TCL1-Tg;p53 mouse model and primary human leukemia cells. <i>Leukemia</i> , 2014, 28, 118-128.	7.2	56
3	Clinical, laboratory, and imaging features of pediatric COVID-19. <i>Medicine (United States)</i> , 2021, 100, e25230.	1.0	37
4	Association of magnesium intake with type 2 diabetes and total stroke: an updated systematic review and meta-analysis. <i>BMJ Open</i> , 2020, 10, e032240.	1.9	37
5	Gastrointestinal symptoms are associated with severity of coronavirus disease 2019: a systematic review and meta-analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 168-176.	1.6	36
6	Thoracotomy is better than thoracoscopic lobectomy in the lymph node dissection of lung cancer: a systematic review and meta-analysis. <i>World Journal of Surgical Oncology</i> , 2016, 14, 290.	1.9	29
7	Gastric-tube versus whole-stomach esophagectomy for esophageal cancer: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0173416.	2.5	25
8	Video-Assisted Thoracoscopic Surgery Versus Thoracotomy Lymph Node Dissection in Clinical Stage I Lung Cancer: A Meta-Analysis and Systematic Review. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2417-2424.	1.3	23
9	Erlotinib in combination with bevacizumab has potential benefit in non-small cell lung cancer: A systematic review and meta-analysis of randomized clinical trials. <i>Lung Cancer</i> , 2018, 122, 10-21.	2.0	22
10	Systematic review and meta-analysis of video-assisted thoracoscopic surgery segmentectomy versus lobectomy for stage I non-small cell lung cancer. <i>World Journal of Surgical Oncology</i> , 2020, 18, 44.	1.9	22
11	A systematic review and meta-analysis of T2, T3 or T4, to evaluate the best denervation level for palmar hyperhidrosis. <i>Scientific Reports</i> , 2017, 7, 129.	3.3	21
12	Partial nephrectomy provides equivalent oncologic outcomes and better renal function preservation than radical nephrectomy for pathological T3a renal cell carcinoma: A meta-analysis. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 46-60.	1.5	21
13	Comparative Efficacy, Safety, and Costs of Sorafenib vs. Sunitinib as First-Line Therapy for Metastatic Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 479.	2.8	20
14	Gefitinib provides similar effectiveness and improved safety than erlotinib for east Asian populations with advanced non-small cell lung cancer: a meta-analysis. <i>BMC Cancer</i> , 2018, 18, 780.	2.6	19
15	The Effect of Magnesium Intake on Stroke Incidence: A Systematic Review and Meta-Analysis With Trial Sequential Analysis. <i>Frontiers in Neurology</i> , 2019, 10, 852.	2.4	19
16	The value of serum cystatin C in early evaluation of renal insufficiency in patients undergoing chemotherapy: a systematic review and meta-analysis. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 561-571.	2.3	19
17	Stereotactic Body Radiotherapy Combined with Transcatheter Arterial Chemoembolization versus Stereotactic Body Radiotherapy Alone as the First-Line Treatment for Unresectable Hepatocellular Carcinoma: A Meta-Analysis and Systematic Review. <i>Chemotherapy</i> , 2019, 64, 248-258.	1.6	18
18	Bilateral Lung Transplantation Provides Better Long-term Survival and Pulmonary Function Than Single Lung Transplantation: A Systematic Review and Meta-analysis. <i>Transplantation</i> , 2019, 103, 2634-2644.	1.0	18

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19	Evaluation and Monitoring of Superoxide Dismutase (SOD) Activity and its Clinical Significance in Gastric Cancer: A Systematic Review and Meta-Analysis. <i>Medical Science Monitor</i> , 2019, 25, 2032-2042.	1.1	17
20	Association of magnesium consumption with type 2 diabetes and glucose metabolism: A systematic review and pooled study with trial sequential analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3243.	4.0	17
21	T3 versus T4 thoroscopic sympathectomy for palmar hyperhidrosis: a meta-analysis and systematic review. <i>Journal of Surgical Research</i> , 2017, 218, 124-131.	1.6	16
22	The benefit and risk of nivolumab in non-small cell lung cancer: a single-arm meta-analysis of noncomparative clinical studies and randomized controlled trials. <i>Cancer Medicine</i> , 2018, 7, 1642-1659.	2.8	15
23	A meta-analysis comparing stereotactic body radiotherapy vs conventional radiotherapy in inoperable stage I non-small cell lung cancer. <i>Medicine (United States)</i> , 2020, 99, e21715.	1.0	15
24	Efficacy and safety of closed-loop insulin delivery versus sensor-augmented pump in the treatment of adults with type 1 diabetes: a systematic review and meta-analysis of randomized-controlled trials. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 471-481.	3.3	15
25	Talc pleurodesis versus indwelling pleural catheter among patients with malignant pleural effusion: a meta-analysis of randomized controlled trials. <i>World Journal of Surgical Oncology</i> , 2020, 18, 184.	1.9	13
26	Comparison of transcatheter arterial chemoembolization combined with radiofrequency ablation or microwave ablation for the treatment of unresectable hepatocellular carcinoma: a systemic review and meta-analysis. <i>International Journal of Hyperthermia</i> , 2020, 37, 624-633.	2.5	13
27	Early versus late closure of temporary ileostomy after rectal cancer surgery: a meta-analysis. <i>Surgery Today</i> , 2021, 51, 463-471.	1.5	13
28	Efficacy of bevacizumab combined with erlotinib for advanced hepatocellular carcinoma: a single-arm meta-analysis based on prospective studies. <i>BMC Cancer</i> , 2019, 19, 276.	2.6	11
29	A 2/1 Sunitinib Dosing Schedule Provides Superior Antitumor Effectiveness and Less Toxicity Than a 4/2 Schedule for Metastatic Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 313.	2.8	11
30	Proton-pump inhibitor and amoxicillin-based triple therapy containing clarithromycin versus metronidazole for <i>Helicobacter pylori</i> : A meta-analysis. <i>Microbial Pathogenesis</i> , 2020, 142, 104075.	2.9	11
31	A Meta-Analysis of the Efficacy and Toxicity of Twice-Daily vs. Once-Daily Concurrent Chemoradiotherapy for Limited-Stage Small Cell Lung Cancer Based on Randomized Controlled Trials. <i>Frontiers in Oncology</i> , 2019, 9, 1460.	2.8	11
32	Does erectile dysfunction independently predict cardiovascular events? It's time to act on the evidence. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1307-1311.	1.8	9
33	Pros and Cons of Aspirin for the Primary Prevention of Cardiovascular Events: A Secondary Study of Trial Sequential Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 592116.	3.5	9
34	Gefitinib provides similar effectiveness and improved safety than erlotinib for advanced non-small cell lung cancer. <i>Medicine (United States)</i> , 2018, 97, e0460.	1.0	8
35	Nivolumab provides improved effectiveness and safety compared with docetaxel as a second-line treatment for advanced non-small cell lung cancer: A systematic review and meta-analysis. <i>Cancer Medicine</i> , 2019, 8, 629-642.	2.8	8
36	Immune Checkpoint Inhibitors Combined With Chemotherapy Compared With Chemotherapy Alone for Triple-Negative Breast Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 795650.	2.8	8

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37	Prognosis and Survival Analysis of 922,317 Lung Cancer Patients from the US Based on the Most Recent Data from the SEER Database (April 15, 2021). <i>International Journal of General Medicine</i> , 2021, Volume 14, 9567-9588.	1.8	8
38	Three-dimensional vs 2-dimensional laparoscopic gastrectomy for gastric cancer. <i>Medicine (United States)</i> , 2021, Volume 100, 1-10.	1.0	7
39	Video-Assisted Thoracoscopic Sympathectomy for Palmar Hyperhidrosis: A Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2016, 11, e0155184.	2.5	6
40	Efficacy and safety of empagliflozin at different doses in patients with type 2 diabetes mellitus: A network meta-analysis based on randomized controlled trials. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 270-286.	1.5	6
41	Therapeutic options for advanced epidermal growth factor receptor (EGFR)-mutant non-small cell lung cancer: a Bayesian network secondary analysis. <i>Aging</i> , 2020, 12, 7129-7162.	3.1	6
42	Uniportal versus multiportal video-assisted thoracoscopic segmentectomy for non-small cell lung cancer: a systematic review and meta-analysis. <i>Surgery Today</i> , 2023, 53, 293-305.	1.5	6
43	Pazopanib has equivalent anti-tumor effectiveness and lower Total costs than Sunitinib for treating metastatic or advanced renal cell carcinoma: a meta-analysis. <i>BMC Cancer</i> , 2019, 19, 489.	2.6	5
44	Neutral Desorption Extractive Electrospray Ionization Mass Spectrometry Analysis Sputum for Non-Invasive Lung Adenocarcinoma Detection. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 469-479.	2.0	5
45	The benefits and risks of pembrolizumab in combination with chemotherapy as first-line therapy in small-cell lung cancer: a single-arm meta-analysis of noncomparative clinical studies and randomized control trials. <i>World Journal of Surgical Oncology</i> , 2021, 19, 298.	1.9	4
46	DNA methylation of ARHGAP30 is negatively associated with ARHGAP30 expression in lung adenocarcinoma, which reduces tumor immunity and is detrimental to patient survival. <i>Aging</i> , 2021, 13, 25799-25845.	3.1	4
47	The benefits and risks of CTLA4 inhibitor plus PD1/PDL1 inhibitor in stage IIIB/IV non-small cell lung cancer: A systematic analysis and meta-analysis based on randomized controlled trials. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 1519-1530.	1.5	3
48	KIAA0101 as a new diagnostic and prognostic marker, and its correlation with gene regulatory networks and immune infiltrates in lung adenocarcinoma. <i>Aging</i> , 2021, 13, 301-339.	3.1	3
49	Preoperative Three-Dimensional Lung Simulation Before Thoracoscopic Anatomical Segmentectomy for Lung Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Surgery</i> , 2022, 9, 856293.	1.4	3
50	R3 versus R4 Thoracoscopic Sympathectomy for Severe Palmar Hyperhidrosis. <i>Thoracic and Cardiovascular Surgeon</i> , 2017, 65, 491-496.	1.0	2
51	Adoptive immunotherapy shows encouraging benefit on non-small cell lung cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 113105-113119.	1.8	2
52	Lipids in surgical aerosol as diagnosis biomarkers for discrimination of lung cancer. <i>Cancer Management and Research</i> , 2019, Volume 11, 5537-5543.	1.9	2
53	Necitumumab plus platinum-based chemotherapy versus chemotherapy alone as first-line treatment for stage IV non-small cell lung cancer: a meta-analysis based on randomized controlled trials. <i>Annals of Palliative Medicine</i> , 2021, 10, 1154-1166.	1.2	2
54	Effects of Vessel Interruption Sequence During Lobectomy for Non-small Cell Lung Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Surgery</i> , 2021, 8, 694005.	1.4	2

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55	Application of Lipidomics for Assessing Tissue Lipid Profiles of Patients With Squamous Cell Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110499.	1.9	2
56	Serum Chloride Level Is Associated With Abdominal Aortic Calcification. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 800458.	2.4	2
57	Reply to the comments on: Erlotinib in combination with bevacizumab has potential benefit in non small cell lung cancer: A systematic review and meta-analysis of randomized clinical trials. <i>Lung Cancer</i> , 2018, 126, 225-226.	2.0	1
58	Comparison of Platinum/S-1 and Platinum/5-Fluorouracil as First-Line Chemotherapy for Advanced Gastric or Gastroesophageal Junction Cancer: A Meta-Analysis Based on Randomized Controlled Trials. <i>Chemotherapy</i> , 2020, 65, 11-20.	1.6	1
59	Erlotinib plus tivantinib versus erlotinib alone in patients with previously treated stage IIIb/IV non-small-cell lung cancer. <i>Medicine (United States)</i> , 2020, 99, e20596.	1.0	1
60	Anastrozole plus fulvestrant vs. anastrozole alone for hormone receptor-positive advanced breast cancer: a meta-analysis of randomized controlled trials. <i>Breast Cancer Research and Treatment</i> , 2020, 180, 269-278.	2.5	1
61	Use of dexamethasone and a 5-HT3 receptor antagonist with or without aprepitant to prevent chemotherapy-induced nausea and vomiting among patients with lung cancer who are treated with platinum-based chemotherapy: a systematic review and meta-analysis of randomized controlled trials. <i>Annals of Palliative Medicine</i> , 2021, 10, 4308-4319.	1.2	1
62	The efficacy and toxicity of maintenance therapy with bevacizumab plus pemetrexed versus bevacizumab/pemetrexed alone for stage IIIb/IV nonsquamous non-small cell lung cancer: A meta-analysis of randomized controlled trials. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 157-167.	1.5	1
63	Spontaneous haemothorax caused by a ruptured oesophageal artery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 974-975.	1.1	0
64	Investigation Of Small Molecular Substances As Potential Biomarkers For Discrimination Of Gastric Tumor. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 8587-8594.	2.0	0
65	Angiographic and clinical outcomes of patients implanted with ultrathin, biodegradable polymer sirolimus-eluting stents versus durable polymer drug-eluting stents for percutaneous coronary intervention: an updated meta-analysis based on randomized controlled trials. <i>Journal of Cardiovascular Surgery</i> , 2021, 62, 175-187.	0.6	0
66	Topotecan plus Platinum-Based Chemotherapy versus Etoposide plus Platinum-Based Chemotherapy for Small-Cell Lung Cancer: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Chemotherapy</i> , 2021, 66, 113-123.	1.6	0