

Xing-Wu Ran

List of Publications by Year in descending order

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58
papers

2,025
citations

331259

21
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264894

42
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79
all docs

79
docs citations

79
times ranked

2743
citing authors

#	ARTICLE	IF	CITATIONS
1	Standards of medical care for type 2 diabetes in China 2019. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3158.	1.7	404
2	Standards of care for type 2 diabetes in China. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 442-458.	1.7	236
3	Risk of non-fatal cardiovascular diseases in early-onset versus late-onset type 2 diabetes in China: a cross-sectional study. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 115-124.	5.5	173
4	Epidemiology of Type 2 Diabetic Foot Problems and Predictive Factors for Amputation in China. <i>International Journal of Lower Extremity Wounds</i> , 2015, 14, 19-27.	0.6	117
5	A cohort study of diabetic patients and diabetic foot ulceration patients in China. <i>Wound Repair and Regeneration</i> , 2015, 23, 222-230.	1.5	109
6	Epidemiology of chronic cutaneous wounds in China. <i>Wound Repair and Regeneration</i> , 2011, 19, 181-188.	1.5	84
7	Autologous platelet-rich gel for treatment of diabetic chronic refractory cutaneous ulcers: A prospective, randomized clinical trial. <i>Wound Repair and Regeneration</i> , 2015, 23, 495-505.	1.5	68
8	Increased Plasma DPP4 Activity Is Predictive of Prediabetes and Type 2 Diabetes Onset in Chinese Over a Four-Year Period: Result From the China National Diabetes and Metabolic Disorders Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2330-E2334.	1.8	49
9	Autologous stem cell therapy for peripheral arterial disease: a systematic review and meta-analysis of randomized controlled trials. <i>Stem Cell Research and Therapy</i> , 2019, 10, 140.	2.4	47
10	Telemedicine in Chronic Wound Management: Systematic Review And Meta-Analysis. <i>JMIR MHealth and UHealth</i> , 2020, 8, e15574.	1.8	40
11	Intensive walking exercise for lower extremity peripheral arterial disease: A systematic review and meta-analysis. <i>Journal of Diabetes</i> , 2016, 8, 363-377.	0.8	39
12	Vitamin D and Incidence of Prediabetes or Type 2 Diabetes: A Four-Year Follow-Up Community-Based Study. <i>Disease Markers</i> , 2018, 2018, 1-8.	0.6	37
13	Dorzagliatin in drug-naïve patients with type 2 diabetes: a randomized, double-blind, placebo-controlled phase 3 trial. <i>Nature Medicine</i> , 2022, 28, 965-973.	15.2	33
14	Diabetic foot care in China: challenges and strategy. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 297-298.	5.5	32
15	Prevalence of Obesity and Its Influence on Achievement of Cardiometabolic Therapeutic Goals in Chinese Type 2 Diabetes Patients: An Analysis of the Nationwide, Cross-Sectional 3B Study. <i>PLoS ONE</i> , 2016, 11, e0144179.	1.1	31
16	Antibacterial Effect of Autologous Platelet-Rich Gel Derived from Subjects with Diabetic Dermal Ulcers In Vitro. <i>Journal of Diabetes Research</i> , 2013, 2013, 1-5.	1.0	30
17	Epidemiological characteristics of lower extremity arterial disease in Chinese diabetes patients at high risk: a prospective, multicenter, cross-sectional study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 150-156.	1.2	30
18	Relationship between HbA1c and Continuous Glucose Monitoring in Chinese Population: A Multicenter Study. <i>PLoS ONE</i> , 2013, 8, e83827.	1.1	29

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19	Effects of dipeptidyl peptidase-4 inhibitors on beta-cell function and insulin resistance in type 2 diabetes: meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017, 7, 44865.	1.6	28
20	Increased Plasma DPP4 Activity Is an Independent Predictor of the Onset of Metabolic Syndrome in Chinese over 4 Years: Result from the China National Diabetes and Metabolic Disorders Study. <i>PLoS ONE</i> , 2014, 9, e92222.	1.1	27
21	Effects of Different Proportion of Carbohydrate in Breakfast on Postprandial Glucose Excursion in Normal Glucose Tolerance and Impaired Glucose Regulation Subjects. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 569-574.	2.4	23
22	Relationship between glycated albumin and glycated hemoglobin according to glucose tolerance status: A multicenter study. <i>Diabetes Research and Clinical Practice</i> , 2016, 115, 17-23.	1.1	23
23	Consensus on the application of negative pressure wound therapy of diabetic foot wounds. <i>Burns and Trauma</i> , 2021, 9, tkab018.	2.3	23
24	Ertapenem versus piperacillin/tazobactam for diabetic foot infections in China: a Phase 3, multicentre, randomized, double-blind, active-controlled, non-inferiority trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1688-1696.	1.3	22
25	Microbial Infection and Antibiotic Susceptibility of Diabetic Foot Ulcer in China: Literature Review. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	21
26	Efficacy and safety of metformin and sitagliptin based triple antihyperglycemic therapy (STRATEGY): a multicenter, randomized, controlled, non-inferiority clinical trial. <i>Science China Life Sciences</i> , 2017, 60, 225-238.	2.3	20
27	Epidemiological characteristics and clinical analyses of chronic cutaneous wounds of inpatients in China: Prevention and control. <i>Wound Repair and Regeneration</i> , 2020, 28, 623-630.	1.5	18
28	Autologous platelet-rich gel treatment for diabetic chronic cutaneous ulcers: A meta-analysis of randomized controlled trials. <i>Journal of Diabetes</i> , 2019, 11, 359-369.	0.8	16
29	Association between vitamin D status and diabetic foot in patients with type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1213-1221.	1.1	16
30	Contributions of Basal Glucose and Postprandial Glucose Concentrations to Hemoglobin A1c in the Newly Diagnosed Patients with Type 2 Diabetes—The Preliminary Study. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 445-448.	2.4	12
31	Gender Disparities in Lipid Goal Attainment among Type 2 Diabetes Outpatients with Coronary Heart Disease: Results from the CCMR-3B Study. <i>Scientific Reports</i> , 2017, 7, 12648.	1.6	12
32	The Validity and Reliability between Automated Oscillometric Measurement of Ankle-Brachial Index and Standard Measurement by Eco-Doppler in Diabetic Patients with or without Diabetic Foot. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-6.	0.6	12
33	Association of parameters of nocturnal hypoxemia with diabetic microvascular complications: A cross-sectional study. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108484.	1.1	12
34	The Effect of Autologous Platelet-Rich Gel on the Dynamic Changes of the Matrix Metalloproteinase-2 and Tissue Inhibitor of Metalloproteinase-2 Expression in the Diabetic Chronic Refractory Cutaneous Ulcers. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	1.0	10
35	Efficacy and safety of incretin-based drugs in patients with type 1 diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2017, 129, 213-223.	1.1	10
36	Combating Superbug Without Antibiotic on a Postamputation Wound in a Patient With Diabetic Foot. <i>International Journal of Lower Extremity Wounds</i> , 2016, 15, 74-77.	0.6	9

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37	Chinese clinical guidelines for continuous glucose monitoring (2018 edition). <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3152.	1.7	9
38	Simple-to-use nomogram for evaluating the incident risk of moderate-to-severe LEAD in adults with type 2 diabetes: A cross-sectional study in a Chinese population. <i>Scientific Reports</i> , 2020, 10, 3182.	1.6	7
39	Association of sleep-disordered breathing and wound healing in patients with diabetic foot ulcers. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 909-916.	1.4	7
40	Prevalence of Obstructive Sleep Apnea in Patients With Diabetic Foot Ulcers. <i>Frontiers in Endocrinology</i> , 2020, 11, 416.	1.5	6
41	Effects of novel diabetic therapeutic footwear on preventing ulcer recurrence in patients with a history of diabetic foot ulceration: study protocol for an open-label, randomized, controlled trial. <i>Trials</i> , 2021, 22, 151.	0.7	6
42	Quantitative vibration perception threshold in assessing diabetic polyneuropathy: Should the cut-off value be adjusted for Chinese individuals with type 2 diabetes?. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1663-1670.	1.1	6
43	Increased Metabolic Disorders and Impaired Insulin Secretory Function in the First-Degree Relatives of Type 2 Diabetic Patients with Normal Glucose Tolerance. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 431-436.	0.5	5
44	Insulin delivery with a needle-free insulin injector versus a conventional insulin pen in Chinese patients with type 2 diabetes mellitus: A 16-week, multicenter, randomized clinical trial (the FREE). <i>Journal of Diabetes Investigation</i> , 2021, 12, 1663-1670.	1.1	6
45	Alternative Statistical Analysis Shows Exercise Training-Induced Improvements in Peak VO ₂ are Clinically Significant. <i>Sports Medicine</i> , 2015, 45, 763-765.	3.1	4
46	Sex-influenced association of metabolic syndrome with lower extremity arterial disease in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107537.	1.2	4
47	Efficacy and Safety of Pentoxifylline for Venous Leg Ulcers: An Updated Meta-Analysis. <i>International Journal of Lower Extremity Wounds</i> , 2021, , 153473462110507.	0.6	4
48	Study Protocol for a Prospective, Multicenter, Randomized, Open-Label, Parallel-Group Clinical Trial Comparing the Efficacy and Safety of a Needle-Free Insulin Injector and a Conventional Insulin Pen in Controlling Blood Glucose Concentrations in Chinese Patients with Type 2 Diabetes Mellitus (The FREE). <i>Journal of Diabetes Investigation</i> , 2021, 12, 1663-1670.	1.1	6
49	Efficacy and Safety of Stem Cell Therapy for T1DM: An Updated Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-12.	1.0	3
50	Diagnostic Accuracy of Oxygen Desaturation Index for Sleep-Disordered Breathing in Patients With Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 598470.	1.5	3
51	Novel mutation 928G>C of MEN1 gene in a familial multiple endocrine neoplasia type 1 case (MEN1) with coexistence of insulinoma and glucagonoma. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1663-1670.	0.8	2
52	A new approach for investigating the relative contribution of basal glucose and postprandial glucose to HbA1C. <i>Nutrition and Diabetes</i> , 2021, 11, 14.	1.5	2
53	Development and validation of a risk score model for prediction of lower extremity arterial disease in Chinese with type 2 diabetes aged over 50 years. <i>Endocrine Connections</i> , 2021, 10, 1212-1220.	0.8	2
54	Pregnancy outcomes in women with type 1 diabetes in China during 2004-2014: a retrospective study (the CARNATION Study). <i>Journal of Diabetes</i> , 2021, , .	0.8	2

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55	Autologous platelet-rich gel treatment of chronic nonhealing ulcerated tophaceous gout. Indian Journal of Dermatology, 2020, 65, 141.	0.1	2
56	Is the Long-Term Outcome of PCI or CABG in Insulin-Treated Diabetic Patients Really Worse Than Non-Insulin-Treated Ones?. Journal of the American College of Cardiology, 2015, 65, 1156-1157.	1.2	1
57	Extremity Gangrene Caused by HBV-Related Cryoglobulinemia Vasculitis in a Patient with Diabetes – A Case Report. Journal of Inflammation Research, 2021, Volume 14, 1661-1666.	1.6	0
58	Diabetes coexistent with Charcot’s Marie’s Tooth disease presenting as a recurrent foot ulcer misdiagnosed as diabetic foot: A case report. Journal of Diabetes Investigation, 2021, 12, 2099-2101.	1.1	0