Xing-Wu Ran

List of Publications by Year
in descending order

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58 papers	2,025 citations	331259 21 h-index	264894 42 g-index
79 all docs	79 docs citations	79 times ranked	2743 citing authors

#	Article	IF	Citations
1	Association between vitamin D status and diabetic foot in patients with type 2 diabetes mellitus. Journal of Diabetes Investigation, 2022, 13, 1213-1221.	1.1	16
2	Dorzagliatin in drug-naÃ¯ve patients with type 2 diabetes: a randomized, double-blind, placebo-controlled phase 3 trial. Nature Medicine, 2022, 28, 965-973.	15.2	33
3	Microbial Infection and Antibiotic Susceptibility of Diabetic Foot Ulcer in China: Literature Review. Frontiers in Endocrinology, 2022, 13, .	1.5	21
4	Consensus on the application of negative pressure wound therapy of diabetic foot wounds. Burns and Trauma, 2021, 9, tkab018.	2.3	23
5	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. Trials, 2021, 22, 151.	0.7	6
6	Quantitative vibration perception threshold in assessing diabetic polyneuropathy: Should the cutâ€•off value be adjusted for Chinese individuals with typeÂ2 diabetes?. Journal of Diabetes Investigation, 2021, 12, 1663-1670.	1.1	6
7	Diagnostic Accuracy of Oxygen Desaturation Index for Sleep-Disordered Breathing in Patients With Diabetes. Frontiers in Endocrinology, 2021, 12, 598470.	1.5	3
8	Extremity Gangrene Caused by HBV-Related Cryoglobulinemia Vasculitis in a Patient with Diabetes â€“ A Case Report. Journal of Inflammation Research, 2021, Volume 14, 1661-1666.	1.6	0
9	Association of sleep-disordered breathing and wound healing in patients with diabetic foot ulcers. Journal of Clinical Sleep Medicine, 2021, 17, 909-916.	1.4	7
10	Diabetes coexistent with Charcotâ€“Marieâ€“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
11	A new approach for investigating the relative contribution of basal glucose and postprandial glucose to HbA1C. Nutrition and Diabetes, 2021, 11, 14.	1.5	2
12	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. Endocrine Connections, 2021, 10, 1212-1220.	0.8	2
13	Pregnancy outcomes in women with type 1 diabetes in China during 2004 â€“ 2014: a retrospective study (the CARNATION Study). Journal of Diabetes, 2021, , .	0.8	2
14	Efficacy and Safety of Pentoxifylline for Venous Leg Ulcers: An Updated Meta-Analysis. International Journal of Lower Extremity Wounds, 2021, , 153473462110507.	0.6	4
15	Association of parameters of nocturnal hypoxemia with diabetic microvascular complications: A cross-sectional study. Diabetes Research and Clinical Practice, 2020, 170, 108484.	1.1	12
16	Prevalence of Obstructive Sleep Apnea in Patients With Diabetic Foot Ulcers. Frontiers in Endocrinology, 2020, 11, 416.	1.5	6
17	Efficacy and Safety of Stem Cell Therapy for T1DM: An Updated Systematic Review and Meta-Analysis. Journal of Diabetes Research, 2020, 2020, 1-12.	1.0	3
18	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) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.2	4

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19	Epidemiological characteristics and clinical analyses of chronic cutaneous wounds of inpatients in China: Prevention and control. Wound Repair and Regeneration, 2020, 28, 623-630.	1.5	18
20	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. Scientific Reports, 2020, 10, 3182.	1.6	7
21	Sex-influenced association of metabolic syndrome with lower extremity arterial disease in type 2 diabetes. Journal of Diabetes and Its Complications, 2020, 34, 107537.	1.2	4
22	Telemedicine in Chronic Wound Management: Systematic Review And Meta-Analysis. JMIR MHealth and UHealth, 2020, 8, e15574.	1.8	40
23	Autologous platelet-rich gel treatment of chronic nonhealing ulcerated tophaceous gout. Indian Journal of Dermatology, 2020, 65, 141.	0.1	2
24	Autologous stem cell therapy for peripheral arterial disease: a systematic review and meta-analysis of randomized controlled trials. Stem Cell Research and Therapy, 2019, 10, 140.	2.4	47
25	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) Tj ETQq1 1 0.784314 rgBT /Overlock	1.3	3
26	Standards of medical care for type 2 diabetes in China 2019. Diabetes/Metabolism Research and Reviews, 2019, 35, e3158.	1.7	404
27	Chinese clinical guidelines for continuous glucose monitoring (2018 edition). Diabetes/Metabolism Research and Reviews, 2019, 35, e3152.	1.7	9
28	Autologous plateletâ€rich gel treatment for diabetic chronic cutaneous ulcers: A metaâ€analysis of randomized controlled trials. Journal of Diabetes, 2019, 11, 359-369.	0.8	16
29	Epidemiological characteristics of lower extremity arterial disease in Chinese diabetes patients at high risk: a prospective, multicenter, cross-sectional study. Journal of Diabetes and Its Complications, 2018, 32, 150-156.	1.2	30
30	Vitamin D and Incidence of Prediabetes or Type 2 Diabetes: A Four-Year Follow-Up Community-Based Study. Disease Markers, 2018, 2018, 1-8.	0.6	37
31	Efficacy and safety of metformin and sitagliptin based triple antihyperglycemic therapy (STRATEGY): a multicenter, randomized, controlled, non-inferiority clinical trial. Science China Life Sciences, 2017, 60, 225-238.	2.3	20
32	Efficacy and safety of incretin-based drugs in patients with type 1 diabetes mellitus: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2017, 129, 213-223.	1.1	10
33	Effects of dipeptidyl peptidase-4 inhibitors on beta-cell function and insulin resistance in type 2 diabetes: meta-analysis of randomized controlled trials. Scientific Reports, 2017, 7, 44865.	1.6	28
34	Gender Disparities in Lipid Goal Attainment among Type 2 Diabetes Outpatients with Coronary Heart Disease: Results from the CCMR-3B Study. Scientific Reports, 2017, 7, 12648.	1.6	12
35	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. International Journal of Endocrinology, 2017, 2017, 1-6.	0.6	12
36	Increased Metabolic Disorders and Impaired Insulin Secretory Function in the First-Degree Relatives of Type 2 Diabetic Patients with Normal Glucose Tolerance. Metabolic Syndrome and Related Disorders, 2016, 14, 431-436.	0.5	5

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37	Standards of care for type 2 diabetes in China. Diabetes/Metabolism Research and Reviews, 2016, 32, 442-458.	1.7	236
38	Intensive walking exercise for lower extremity peripheral arterial disease: A systematic review and metaâ€analysis. Journal of Diabetes, 2016, 8, 363-377.	0.8	39
39	Relationship between glycated albumin and glycated hemoglobin according to glucose tolerance status: A multicenter study. Diabetes Research and Clinical Practice, 2016, 115, 17-23.	1.1	23
40	Ertapenem versus piperacillin/tazobactam for diabetic foot infections in China: a Phase 3, multicentre, randomized, double-blind, active-controlled, non-inferiority trial. Journal of Antimicrobial Chemotherapy, 2016, 71, 1688-1696.	1.3	22
41	Diabetic foot care in China: challenges and strategy. Lancet Diabetes and Endocrinology,the, 2016, 4, 297-298.	5.5	32
42	Risk of non-fatal cardiovascular diseases in early-onset versus late-onset type 2 diabetes in China: a cross-sectional study. Lancet Diabetes and Endocrinology,the, 2016, 4, 115-124.	5.5	173
43	Combating Superbug Without Antibiotic on a Postamputation Wound in a Patient With Diabetic Foot. International Journal of Lower Extremity Wounds, 2016, 15, 74-77.	0.6	9
44	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. PLoS ONE, 2016, 11, e0144179.	1.1	31
45	Novel mutation 928<scp>G</scp>><scp>C</scp> of <scp>MEN1</scp> gene in a familial multiple endocrine neoplasia type 1 case (<scp>MEN1</scp>) with coâ€existence of insulinoma and glucagonomaåå Œæ—¶å•å¹¶è‚°å²›ç˜¤ä¸Žè‚°é«˜è¡ç´ç˜¤å„¿å®¶æ—æ—§§åšå‰æ€§å†…åˆ†æ³Œè…ºç˜¤1åžï¼‰MEN1ï¼‰æ‚£è€…çš„ä¸	0.8	2
46	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. Journal of Diabetes Research, 2015, 2015, 1-6.	1.0	10
47	Epidemiology of Type 2 Diabetic Foot Problems and Predictive Factors for Amputation in China. International Journal of Lower Extremity Wounds, 2015, 14, 19-27.	0.6	117
48	A cohort study of diabetic patients and diabetic foot ulceration patients in China. Wound Repair and Regeneration, 2015, 23, 222-230.	1.5	109
49	Autologous plateletâ€rich gel for treatment of diabetic chronic refractory cutaneous ulcers: A prospective, randomized clinical trial. Wound Repair and Regeneration, 2015, 23, 495-505.	1.5	68
50	Contributions of Basal Glucose and Postprandial Glucose Concentrations to Hemoglobin A1c in the Newly Diagnosed Patients with Type 2 Diabetesâ€”The Preliminary Study. Diabetes Technology and Therapeutics, 2015, 17, 445-448.	2.4	12
51	Alternative Statistical Analysis Shows Exercise Training-Induced Improvements in Peak VO2 are Clinically Significant. Sports Medicine, 2015, 45, 763-765.	3.1	4
52	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
53	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. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2330-E2334.	1.8	49
54	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. PLoS ONE, 2014, 9, e92222.	1.1	27

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55	Antibacterial Effect of Autologous Platelet-Rich Gel Derived from Subjects with Diabetic Dermal Ulcers In Vitro. Journal of Diabetes Research, 2013, 2013, 1-5.	1.0	30
56	Effects of Different Proportion of Carbohydrate in Breakfast on Postprandial Glucose Excursion in Normal Glucose Tolerance and Impaired Glucose Regulation Subjects. Diabetes Technology and Therapeutics, 2013, 15, 569-574.	2.4	23
57	Relationship between HbA1c and Continuous Glucose Monitoring in Chinese Population: A Multicenter Study. PLoS ONE, 2013, 8, e83827.	1.1	29
58	Epidemiology of chronic cutaneous wounds in China. Wound Repair and Regeneration, 2011, 19, 181-188.	1.5	84