

Meng Ren

List of Publications by Year in descending order

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63
papers

1,854
citations

257450

24
h-index

289244

40
g-index

66
all docs

66
docs citations

66
times ranked

2904
citing authors

#	ARTICLE	IF	CITATIONS
1	Cabozantinib Suppresses Tumor Growth and Metastasis in Hepatocellular Carcinoma by a Dual Blockade of VEGFR2 and MET. <i>Clinical Cancer Research</i> , 2014, 20, 2959-2970.	7.0	186
2	Alcohol consumption and risk of metabolic syndrome: A meta-analysis of prospective studies. <i>Clinical Nutrition</i> , 2014, 33, 596-602.	5.0	145
3	MicroRNA-129 and -335 Promote Diabetic Wound Healing by Inhibiting Sp1-Mediated MMP-9 Expression. <i>Diabetes</i> , 2018, 67, 1627-1638.	0.6	115
4	Involvement of RAGE, MAPK and NF- κ B pathways in AGEs-induced MMP-9 activation in HaCaT keratinocytes. <i>Experimental Dermatology</i> , 2012, 21, 123-129.	2.9	98
5	Associations of lipid parameters with insulin resistance and diabetes: A population-based study. <i>Clinical Nutrition</i> , 2018, 37, 1423-1429.	5.0	79
6	mTORC1 A reader YTHDC1 modulates autophagy by targeting SQSTM1 in diabetic skin. <i>Autophagy</i> , 2022, 18, 1318-1337.	9.1	75
7	Reducing major lower extremity amputations after the introduction of a multidisciplinary team in patient with diabetes foot ulcer. <i>BMC Endocrine Disorders</i> , 2016, 16, 38.	2.2	65
8	Association between habitual daytime napping and metabolic syndrome: a population-based study. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1520-1527.	3.4	53
9	Naturally-occurring bacterial cellulose-hyperbranched cationic polysaccharide derivative/MMP-9 siRNA composite dressing for wound healing enhancement in diabetic rats. <i>Acta Biomaterialia</i> , 2020, 102, 298-314.	8.3	48
10	Cationic star-shaped polymer as an siRNA carrier for reducing MMP-9 expression in skin fibroblast cells and promoting wound healing in diabetic rats. <i>International Journal of Nanomedicine</i> , 2014, 9, 3377.	6.7	46
11	Effect of Intensive Nursing Education on the Prevention of Diabetic Foot Ulceration Among Patients with High-Risk Diabetic Foot: A Follow-Up Analysis. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 576-581.	4.4	45
12	GADD45a Promotes Active DNA Demethylation of the MMP-9 Promoter via Base Excision Repair Pathway in AGEs-Treated Keratinocytes and in Diabetic Male Rat Skin. <i>Endocrinology</i> , 2018, 159, 1172-1186.	2.8	45
13	Sustained delivery of MMP-9 siRNA via thermosensitive hydrogel accelerates diabetic wound healing. <i>Journal of Nanobiotechnology</i> , 2021, 19, 130.	9.1	43
14	Efficiency and Safety of β -CD-(D ₃) ₇ as siRNA Carrier for Decreasing Matrix Metalloproteinase-9 Expression and Improving Wound Healing in Diabetic Rats. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 17417-17426.	8.0	40
15	AGE-induced keratinocyte MMP-9 expression is linked to TET2-mediated CpG demethylation. <i>Wound Repair and Regeneration</i> , 2016, 24, 489-500.	3.0	37
16	Elevated Kallikrein-binding protein in diabetes impairs wound healing through inducing macrophage M1 polarization. <i>Cell Communication and Signaling</i> , 2019, 17, 60.	6.5	35
17	Predictive Factors of Thyroid Cancer in Patients with Graves' Disease. <i>World Journal of Surgery</i> , 2014, 38, 80-87.	1.6	32
18	AGEs trigger autophagy in diabetic skin tissues and fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 355-360.	2.1	30

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19	TET2-interacting long noncoding RNA promotes active DNA demethylation of the MMP-9 promoter in diabetic wound healing. <i>Cell Death and Disease</i> , 2019, 10, 813.	6.3	30
20	Activation of skin renin-angiotensin system in diabetic rats. <i>Endocrine</i> , 2011, 39, 242-250.	2.3	28
21	Sex difference in the association between habitual daytime napping and prevalence of diabetes: a population-based study. <i>Endocrine</i> , 2016, 52, 263-270.	2.3	28
22	Endothelial cell-derived small extracellular vesicles suppress cutaneous wound healing through regulating fibroblasts autophagy. <i>Clinical Science</i> , 2019, 133, .	4.3	28
23	Novel Long Noncoding RNA Inc-URIDS Delays Diabetic Wound Healing by Targeting Plod1. <i>Diabetes</i> , 2020, 69, 2144-2156.	0.6	27
24	Quantitative profiling of eicosanoids derived from n-6 and n-3 polyunsaturated fatty acids by twin derivatization strategy combined with LC-MS/MS in patients with type 2 diabetes mellitus. <i>Analytica Chimica Acta</i> , 2020, 1120, 24-35.	5.4	27
25	Role of site-specific DNA demethylation in TNF α -induced MMP9 expression in keratinocytes. <i>Journal of Molecular Endocrinology</i> , 2013, 50, 279-290.	2.5	26
26	Angiotensin II regulates collagen metabolism through modulating tissue inhibitor of metalloproteinase-1 in diabetic skin tissues. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 426-435.	2.0	26
27	Human tissue inhibitor of metalloproteinases-1 improved wound healing in diabetes through its anti-apoptotic effect. <i>Experimental Dermatology</i> , 2019, 28, 528-535.	2.9	25
28	Fatty liver index, albuminuria and the association with chronic kidney disease: a population-based study in China. <i>BMJ Open</i> , 2018, 8, e019097.	1.9	23
29	Hyperbranched cationic polysaccharide derivatives for efficient siRNA delivery and diabetic wound healing enhancement. <i>International Journal of Biological Macromolecules</i> , 2020, 154, 855-865.	7.5	22
30	Assessment of adiposity distribution and its association with diabetes and insulin resistance: a population-based study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 51.	2.7	21
31	Discordant associations of lipid parameters with albuminuria and chronic kidney disease: a population-based study. <i>Lipids in Health and Disease</i> , 2015, 14, 152.	3.0	20
32	Matrix metalloproteinase 9 induces keratinocyte apoptosis through FasL/Fas pathway in diabetic wound. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2019, 24, 542-551.	4.9	20
33	MiR-195-5p and miR-205-5p in extracellular vesicles isolated from diabetic foot ulcer wound fluid decrease angiogenesis by inhibiting VEGFA expression. <i>Aging</i> , 2021, 13, 19805-19821.	3.1	20
34	Empirical Antibiotic Treatment in Diabetic Foot Infection: A Study Focusing on the Culture and Antibiotic Sensitivity in a Population From Southern China. <i>International Journal of Lower Extremity Wounds</i> , 2017, 16, 173-182.	1.1	19
35	β -ketoglutarate is associated with delayed wound healing in diabetes. <i>Clinical Endocrinology</i> , 2016, 85, 54-61.	2.4	18
36	Visceral adiposity index is associated with increased urinary albumin excretion: A population-based study. <i>Clinical Nutrition</i> , 2019, 38, 1332-1338.	5.0	18

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37	Effects of sodium butyrate on the differentiation of pancreatic and hepatic progenitor cells from mouse embryonic stem cells. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 236-244.	2.6	17
38	Effect of intensive insulin treatment on plasma levels of lipoprotein-associated phospholipase A2 and secretory phospholipase A2 in patients with newly diagnosed type 2 diabetes. <i>Lipids in Health and Disease</i> , 2016, 15, 203.	3.0	17
39	Synthesis of cationic branched tea polysaccharide derivatives for targeted delivery of siRNA to hepatocytes. <i>International Journal of Biological Macromolecules</i> , 2018, 118, 808-815.	7.5	16
40	Role of the mevalonate pathway in specific CpG site demethylation on AGEs-induced MMP9 expression and activation in keratinocytes. <i>Molecular and Cellular Endocrinology</i> , 2015, 411, 121-129.	3.2	14
41	Association between obesity measures and albuminuria: A population-based study. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 451-456.	2.3	14
42	Interactive association of lipopolysaccharide and free fatty acid with the prevalence of type 2 diabetes: A community-based cross-sectional study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1438-1446.	2.4	14
43	Comparison of the cellular transport mechanism of cationic, star-shaped polymers and liposomes in HaCat cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 1085-1096.	6.7	13
44	Serum Gamma - Glutamyltransferase Is Associated with Albuminuria: A Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e114970.	2.5	13
45	Association among plasma lactate, systemic inflammation, and mild cognitive impairment: a community-based study. <i>Neurological Sciences</i> , 2019, 40, 1667-1673.	1.9	12
46	Long noncoding RNA LINC01435 impedes diabetic wound healing by facilitating YY1-mediated HDAC8 expression. <i>IScience</i> , 2022, 25, 104006.	4.1	12
47	Advanced glycation end products reduce macrophage-mediated killing of <i>Staphylococcus aureus</i> by ARL8 upregulation and inhibition of autolysosome formation. <i>European Journal of Immunology</i> , 2020, 50, 1174-1186.	2.9	11
48	Associations of GDF-15 and GDF-15/adiponectin ratio with odds of type 2 diabetes in the Chinese population. <i>Endocrine</i> , 2021, 72, 423-436.	2.3	7
49	The Risk Threshold for Hemoglobin A1c Associated With Albuminuria: A Population-Based Study in China. <i>Frontiers in Endocrinology</i> , 2021, 12, 673976.	3.5	6
50	The association of adiponectin with risk of pre-diabetes and diabetes in different subgroups: cluster analysis of a general population in south China. <i>Endocrine Connections</i> , 2021, 10, 1410-1419.	1.9	6
51	Interaction Between Lactate and Uric Acid is Associated With a Higher Prevalence of Metabolic Syndrome: A Community-Based Study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 557-566.	1.2	5
52	Interactions among endotoxin, uric acid, and lactate in relation to the risk of type 2 diabetes: A population-based study. <i>Journal of Diabetes</i> , 2020, 12, 605-615.	1.8	5
53	Potential Novel Serum Metabolic Markers Associated With Progression of Prediabetes to Overt Diabetes in a Chinese Population. <i>Frontiers in Endocrinology</i> , 2021, 12, 745214.	3.5	5
54	Sodium butyrate and dexamethasone promote exocrine pancreatic gene expression in mouse embryonic stem cells. <i>Acta Pharmacologica Sinica</i> , 2009, 30, 1289-1296.	6.1	4

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55	Insulin-producing cells from embryonic stem cells rescues hyperglycemia via intra-spleen migration. Scientific Reports, 2014, 4, 7586.	3.3	4
56	Variation of plantar pressure in Chinese diabetes mellitus. Wound Repair and Regeneration, 2015, 23, 932-938.	3.0	3
57	An optimal glycemic load range is better for reducing obesity and diabetes risk among middle-aged and elderly adults. Nutrition and Metabolism, 2021, 18, 31.	3.0	3
58	Parity is associated with albuminuria and chronic kidney disease: a population-based study. Aging, 2019, 11, 11030-11039.	3.1	3
59	Number of parity is associated with low-grade albuminuria in middle-aged and elderly Chinese women. BMC Women's Health, 2019, 19, 117.	2.0	2
60	Association of metabolic syndrome with the incidence of low-grade albuminuria: a cohort study in middle-aged and elderly Chinese adults. Aging, 2021, 13, 7350-7360.	3.1	2
61	Galectin-3/adiponectin as a new biological indicator for assessing the risk of type 2 diabetes: a cross-sectional study in a community population. Aging, 2021, 13, 15433-15443.	3.1	2
62	Association between uric acid lowering and renal function progression: a longitudinal study. PeerJ, 2021, 9, e11073.	2.0	1
63	Ultrasonography evaluation on the protective effect of combination therapy of beraprost sodium and aspirin on arteries occlusion and stiffness in patients with type 2 diabetes mellitus - a prospective, randomized study. BMC Endocrine Disorders, 2022, 22, 87.	2.2	0