## Chenlin Gao

## List of Publications by Year in descending order

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516710 580821 25 25 738 16 h-index citations g-index papers 25 25 25 1031 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Non-Digestible Carbohydrate and the Risk of Colorectal Neoplasia: A Systematic Review. Nutrition and Cancer, 2021, 73, 31-44.	2.0	11
2	Short-Chain Fatty Acids Ameliorate Diabetic Nephropathy via GPR43-Mediated Inhibition of Oxidative Stress and NF- $\langle i \rangle$ Signaling. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-21.	4.0	102
3	Association between Circulating B-Type Natriuretic Peptide and Diabetic Peripheral Neuropathy: A Cross-Sectional Study of a Chinese Type 2 Diabetic Population. Journal of Diabetes Research, 2020, 2020, 1-10.	2.3	6
4	Association of Circulating Omentin-1 with Osteoporosis in a Chinese Type 2 Diabetic Population. Mediators of Inflammation, 2020, 2020, 1-16.	3.0	6
5	Urolithiasis, Independent of Uric Acid, Increased Risk of Coronary Artery and Carotid Atherosclerosis: A Meta-Analysis of Observational Studies. BioMed Research International, 2020, 2020, 1-11.	1.9	2
6	Group 2 Innate Lymphoid Cells Participate in Renal Fibrosis in Diabetic Kidney Disease Partly via TGF- $\langle i \rangle$ 1 Signal Pathway. Journal of Diabetes Research, 2019, 2019, 1-12.	2.3	11
7	Effect of Inulin-Type Carbohydrates on Insulin Resistance in Patients with Type 2 Diabetes and Obesity: A Systematic Review and Meta-Analysis. Journal of Diabetes Research, 2019, 2019, 1-13.	2.3	47
8	Sodium butyrate alleviates high-glucose-induced renal glomerular endothelial cells damage via inhibiting pyroptosis. International Immunopharmacology, 2019, 75, 105832.	3.8	64
9	RIPK2-Mediated Autophagy and Negatively Regulated ROS-NLRP3 Inflammasome Signaling in GMCs Stimulated with High Glucose. Mediators of Inflammation, 2019, 2019, 1-13.	3.0	19
10	FBW7 Regulates the Autophagy Signal in Mesangial Cells Induced by High Glucose. BioMed Research International, 2019, 2019, 1-9.	1.9	12
11	Resistant starch ameliorated insulin resistant in patients of type 2 diabetes with obesity: a systematic review and meta-analysis. Lipids in Health and Disease, 2019, 18, 205.	3.0	29
12	Effects of metformin treatment on radiotherapy efficacy in patients with cancer and diabetes: a systematic review and meta-analysis. Cancer Management and Research, 2018, Volume 10, 4881-4890.	1.9	30
13	Sweet Taste Receptors Mediated ROS-NLRP3 Inflammasome Signaling Activation: Implications for Diabetic Nephropathy. Journal of Diabetes Research, 2018, 2018, 1-15.	2.3	27
14	Association of serum uric acid with bone mineral density and clinical fractures in Chinese type 2 diabetes mellitus patients: A cross-sectional study. Clinica Chimica Acta, 2018, 486, 76-85.	1.1	22
15	Maresin 1 Mitigates High Glucose-Induced Mouse Glomerular Mesangial Cell Injury by Inhibiting Inflammation and Fibrosis. Mediators of Inflammation, 2017, 2017, 1-11.	3.0	41
16	SUMO E3 Ligase PIASy Mediates High Glucose-Induced Activation of NF- <i>κ</i> B Inflammatory Signaling in Rat Mesangial Cells. Mediators of Inflammation, 2017, 2017, 1-9.	3.0	9
17	CYLD Deubiquitinase Negatively Regulates High Glucose-Induced NF- <i>κ</i> B Inflammatory Signaling in Mesangial Cells. BioMed Research International, 2017, 2017, 1-9.	1.9	7
18	High Glucose and Lipopolysaccharide Prime NLRP3 Inflammasome via ROS/TXNIP Pathway in Mesangial Cells. Journal of Diabetes Research, 2016, 2016, 1-11.	2.3	89

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19	High Glucose Induces Sumoylation of Smad4 via SUMO2/3 in Mesangial Cells. BioMed Research International, 2014, 2014, 1-10.	1.9	15
20	The Role of Ubiquitination and Sumoylation in Diabetic Nephropathy. BioMed Research International, 2014, 2014, 1-11.	1.9	51
21	The Proteasome Inhibitor, MG132, Attenuates Diabetic Nephropathy by Inhibiting SnoN Degradation (i>In Vivo (i>and (i>In Vitro (i)). BioMed Research International, 2014, 2014, 1-11.	1.9	24
22	MG132 Ameliorates Kidney Lesions by Inhibiting the Degradation of Smad7 in Streptozotocin-Induced Diabetic Nephropathy. Journal of Diabetes Research, 2014, 2014, 1-8.	2.3	19
23	High glucose induces activation of NF-κB inflammatory signaling through lκBα sumoylation in rat mesangial cells. Biochemical and Biophysical Research Communications, 2013, 438, 568-574.	2.1	44
24	Notch Signaling Molecules Activate TGF- $\langle i \rangle$ <sup>2</sup> $\langle i \rangle$ in Rat Mesangial Cells under High Glucose Conditions. Journal of Diabetes Research, 2013, 2013, 1-8.	2.3	21
25	Impact of High Glucose and Proteasome Inhibitor MG132 on Histone H2A and H2B Ubiquitination in Rat Glomerular Mesangial Cells. Journal of Diabetes Research, 2013, 2013, 1-10.	2.3	30