

# Lei Ding

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,183  
citations

567144

15  
h-index

642610

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1938  
citing authors

#	ARTICLE	IF	CITATIONS
1	The progress of research on histone methylation in ischemic stroke pathogenesis. <i>Journal of Physiology and Biochemistry</i> , 2022, 78, 1-8.	1.3	7
2	Pyroptosis: A New Frontier in Kidney Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	1.9	17
3	Anti-Na <sup>+</sup> /K <sup>+</sup> -ATPase immunotherapy ameliorates $\alpha$ -synuclein pathology through activation of Na <sup>+</sup> /K <sup>+</sup> -ATPase $\alpha$ -dependent autophagy. <i>Science Advances</i> , 2021, 7, .	4.7	19
4	Combining the tumor abnormal protein test with tests for carcinoembryonic antigens, cancer antigen 15 <sup>3</sup> , and/or cancer antigen 125 significantly increased their diagnostic sensitivity for breast cancer. <i>Medicine (United States)</i> , 2020, 99, e21231.	0.4	11
5	Efficacy and Safety of Tanshinone for Chronic Kidney Disease: A Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	0.5	8
6	A Review of Hydrogen Sulfide Synthesis, Metabolism, and Measurement: Is Modulation of Hydrogen Sulfide a Novel Therapeutic for Cancer?. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 1-38.	2.5	293
7	Adipose afferent reflex is enhanced by TNF $\alpha$ in paraventricular nucleus through NADPH oxidase-dependent ROS generation in obesity-related hypertensive rats. <i>Journal of Translational Medicine</i> , 2019, 17, 256.	1.8	21
8	Hydrogen Sulfide Prevents Elastin Loss and Attenuates Calcification Induced by High Glucose in Smooth Muscle Cells through Suppression of Stat3/Cathepsin S Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4202.	1.8	38
9	Intermedin in Paraventricular Nucleus Attenuates Ang II-Induced Sympathoexcitation through the Inhibition of NADPH Oxidase-Dependent ROS Generation in Obese Rats with Hypertension. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4217.	1.8	24
10	Intermedin in Paraventricular Nucleus Attenuates Sympathoexcitation and Decreases TLR4-Mediated Sympathetic Activation via Adrenomedullin Receptors in Rats with Obesity-Related Hypertension. <i>Neuroscience Bulletin</i> , 2019, 35, 34-46.	1.5	14
11	A New Hope for a Devastating Disease: Hydrogen Sulfide in Parkinson's Disease. <i>Molecular Neurobiology</i> , 2018, 55, 3789-3799.	1.9	58
12	Renal Protective Effect of Hydrogen Sulfide in Cisplatin-Induced Nephrotoxicity. <i>Antioxidants and Redox Signaling</i> , 2018, 29, 455-470.	2.5	31
13	Hydrogen sulfide reduces RAGE toxicity through inhibition of its dimer formation. <i>Free Radical Biology and Medicine</i> , 2017, 104, 262-271.	1.3	33
14	HNO suppresses LPS-induced inflammation in BV-2 microglial cells via inhibition of NF- $\kappa$ B and p38 MAPK pathways. <i>Pharmacological Research</i> , 2016, 111, 885-895.	3.1	34
15	Reduced lipolysis response to adipose afferent reflex involved in impaired activation of adrenoceptor-cAMP-PKA-hormone sensitive lipase pathway in obesity. <i>Scientific Reports</i> , 2016, 6, 34374.	1.6	25
16	Irisin inhibits hepatic gluconeogenesis and increases glycogen synthesis via the PI3K/Akt pathway in type2 diabetic mice and hepatocytes. <i>Clinical Science</i> , 2015, 129, 839-850.	1.8	263
17	GABA in Paraventricular Nucleus Regulates Adipose Afferent Reflex in Rats. <i>PLoS ONE</i> , 2015, 10, e0136983.	1.1	12
18	FNDC5 overexpression and irisin ameliorate glucose/lipid metabolic derangements and enhance lipolysis in obesity. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1867-1875.	1.8	168

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19	Neuronal and Endothelial Nitric Oxide Synthases in the Paraventricular Nucleus Modulate Sympathetic Overdrive in Insulin-Resistant Rats. PLoS ONE, 2015, 10, e0140762.	1.1	7
20	Cardiac sympathetic afferent reflex response to intermedin microinjection into paraventricular nucleus is mediated by nitric oxide and $\beta$ -amino butyric acid in hypertensive rats. Experimental Biology and Medicine, 2014, 239, 1352-1359.	1.1	4
21	Transneuronal tracing of central autonomic regions involved in cardiac sympathetic afferent reflex in rats. Journal of the Neurological Sciences, 2014, 342, 45-51.	0.3	14
22	$\alpha$ -Smooth muscle actin-positive myofibroblasts, in association with epithelial-mesenchymal transition and lymphogenesis, is a critical prognostic parameter in patients with oral tongue squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2014, 43, 335-343.	1.4	65
23	Superoxide Anions in Paraventricular Nucleus Modulate Adipose Afferent Reflex and Sympathetic Activity in Rats. PLoS ONE, 2013, 8, e83771.	1.1	17