

# Xiangyang Leng

## List of Publications by Year in descending order

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26  
papers

294  
citations

1040056

9  
h-index

940533

16  
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30  
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30  
docs citations

30  
times ranked

349  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Gene Expression Patterns in Articular Cartilage and Xiphoid Cartilage. <i>Biochemical Genetics</i> , 2022, 60, 676-706.	1.7	3
2	Tandem mass tag-based proteomics analysis of type 2 diabetes mellitus with non-alcoholic fatty liver disease in mice treated with acupuncture. <i>Bioscience Reports</i> , 2022, 42, .	2.4	5
3	Integrated RNA-Seq Analysis Uncovers the Potential Mechanism of the “Kidney Governing Bones” Theory of TCM. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-20.	1.2	0
4	The enzymatic hydrolysates from deer sinew promote MC3T3-E1 cell proliferation and extracellular matrix synthesis by regulating multiple functional genes. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 59.	2.7	7
5	Deer antler extract potentially facilitates xiphoid cartilage growth and regeneration and prevents inflammatory susceptibility by regulating multiple functional genes. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 208.	2.3	4
6	The Aqueous Extract of <i>Eucommia</i> Leaves Promotes Proliferation, Differentiation, and Mineralization of Osteoblast-Like MC3T3-E1 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	8
7	Xianling Gubao Capsule Prevents Cadmium-Induced Kidney Injury. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	5
8	Antiviral strategies targeting herpesviruses. <i>Journal of Virus Eradication</i> , 2021, 7, 100047.	0.5	7
9	Investigating the molecular control of deer antler extract on articular cartilage. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 8.	2.3	7
10	Use of Network Pharmacology and Molecular Docking Technology to Analyze the Mechanism of Action of Velvet Antler in the Treatment of Postmenopausal Osteoporosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-22.	1.2	4
11	Cytoprotective effect of Fufang Lurong Jiangu capsule against hydrogen peroxide-induced oxidative stress in bone marrow stromal cell-derived osteoblasts through the Nrf2/HO-1 signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109676.	5.6	16
12	Comparative transcriptome analysis of the main beam and brow tine of sika deer antler provides insights into the molecular control of rapid antler growth. <i>Cellular and Molecular Biology Letters</i> , 2020, 25, 42.	7.0	11
13	Deciphering the potential pharmaceutical mechanism of Guzhi Zengsheng Zhitongwan on rat bone and kidney based on the “kidney governing bone” theory. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 146.	2.3	3
14	Global analysis of tissue-differential gene expression patterns and functional regulation of rapid antler growth. <i>Mammal Research</i> , 2019, 64, 235-248.	1.3	10
15	Identification of potential therapeutic targets of deer antler extract on bone regulation based on serum proteomic analysis. <i>Molecular Biology Reports</i> , 2019, 46, 4861-4872.	2.3	11
16	Dissection of the molecular targets and signaling pathways of Guzhi Zengsheng Zhitongwan based on the analysis of serum proteomics. <i>Chinese Medicine</i> , 2019, 14, 29.	4.0	3
17	Proteomic analysis of the effects of antler extract on chondrocyte proliferation, differentiation and apoptosis. <i>Molecular Biology Reports</i> , 2019, 46, 1635-1648.	2.3	13
18	The Chinese Medicinal Formulation Guzhi Zengsheng Zhitongwan Modulates Chondrocyte Structure, Dynamics, and Metabolism by Controlling Multiple Functional Proteins. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	4

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19	Guzhi Zengsheng Zhitongwan, a Traditional Chinese Medicinal Formulation, Stimulates Chondrocyte Proliferation through Control of Multiple Genes Involved in Chondrocyte Proliferation and Differentiation. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	1.2	7
20	Antler extracts stimulate chondrocyte proliferation and possess potent anti-oxidative, anti-inflammatory, and immune-modulatory properties. In Vitro Cellular and Developmental Biology - Animal, 2018, 54, 439-448.	1.5	26
21	Could Structural and Noncompensatory Lenke 3 and 4C Lumbar Curves Be Nonstructural and Compensatory? Lenke 1, 2, 3, and 4 Curve Types Were Similar and Could Be Considered Collectively as a Single Indication for Selective Thoracic Fusion. Spine, 2014, 39, 1850-1859.	2.0	5
22	Inhibition of autophagy enhances apoptosis induced by proteasome inhibitor bortezomib in human glioblastoma U87 and U251 cells. Molecular and Cellular Biochemistry, 2014, 385, 265-275.	3.1	63
23	Guan-Din Method. Spine, 2014, 39, E284-E293.	2.0	5
24	Tai Chi Pedicle Screw Placement for Severe Scoliosis. Journal of Spinal Disorders and Techniques, 2012, 25, E67-E73.	1.9	8
25	Broader Curve Criteria for Selective Thoracic Fusion. Spine, 2011, 36, 1658-1664.	2.0	27
26	Quality Control of Reconstructed Sagittal Balance for Sagittal Imbalance. Spine, 2011, 36, E186-E197.	2.0	31