

Hao Xu

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

601
citations

759233

12
h-index

642732

23
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31
all docs

31
docs citations

31
times ranked

815
citing authors

#	ARTICLE	IF	CITATIONS
1	Meningeal lymphatics clear erythrocytes that arise from subarachnoid hemorrhage. <i>Nature Communications</i> , 2020, 11, 3159.	12.8	102
2	Astragalolignans Suppresses Inflammatory Responses and Bone Destruction in Mice With Collagen-Induced Arthritis and in Human Fibroblast-Like Synoviocytes. <i>Frontiers in Pharmacology</i> , 2019, 10, 94.	3.5	57
3	Icariin Augments Bone Formation and Reverses the Phenotypes of Osteoprotegerin-Deficient Mice through the Activation of Wnt/ β -Catenin-BMP Signaling. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	1.2	48
4	Lymphatic endothelial cells efferent to inflamed joints produce iNOS and inhibit lymphatic vessel contraction and drainage in TNF-induced arthritis in mice. <i>Arthritis Research and Therapy</i> , 2016, 18, 62.	3.5	46
5	Construction of a pH-responsive, ultralow-dose triptolide nanomedicine for safe rheumatoid arthritis therapy. <i>Acta Biomaterialia</i> , 2021, 121, 541-553.	8.3	45
6	Distribution and Alteration of Lymphatic Vessels in Knee Joints of Normal and Osteoarthritic Mice. <i>Arthritis and Rheumatology</i> , 2014, 66, 657-666.	5.6	42
7	Du-Huo-Ji-Sheng-Tang Attenuates Inflammation of TNF-Tg Mice Related to Promoting Lymphatic Drainage Function. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-12.	1.2	28
8	Attenuated Joint Tissue Damage Associated With Improved Synovial Lymphatic Function Following Treatment With Bortezomib in a Mouse Model of Experimental Posttraumatic Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2019, 71, 244-257.	5.6	26
9	Total saponins of panaxnotoginseng promotes lymphangiogenesis by activation VEGF-C expression of lymphatic endothelial cells. <i>Journal of Ethnopharmacology</i> , 2016, 193, 293-302.	4.1	22
10	Fabrication of novel vesicles of triptolide for antirheumatoid activity with reduced toxicity in vitro and in vivo. <i>International Journal of Nanomedicine</i> , 2016, 11, 2663.	6.7	21
11	Cantharidin inhibits osteosarcoma proliferation and metastasis by directly targeting miR-214-3p/DKK3 axis to inactivate β -catenin nuclear translocation and LEF1 translation. <i>International Journal of Biological Sciences</i> , 2021, 17, 2504-2522.	6.4	20
12	Analysis of DNA methylation in chondrocytes in rats with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 377.	1.9	16
13	The lymphatic drainage system of the CNS plays a role in lymphatic drainage, immunity, and neuroinflammation in stroke. <i>Journal of Leukocyte Biology</i> , 2021, 110, 283-291.	3.3	15
14	MK-801 attenuates lesion expansion following acute brain injury in rats: a meta-analysis. <i>Neural Regeneration Research</i> , 2019, 14, 1919.	3.0	13
15	Lymphatic muscle cells contribute to dysfunction of the synovial lymphatic system in inflammatory arthritis in mice. <i>Arthritis Research and Therapy</i> , 2021, 23, 58.	3.5	12
16	Utilization of longitudinal ultrasound to quantify joint soft-tissue changes in a mouse model of posttraumatic osteoarthritis. <i>Bone Research</i> , 2017, 5, 17012.	11.4	11
17	Alleviation of Synovial Inflammation of Juanbi-Tang on Collagen-Induced Arthritis and TNF-Tg Mice Model. <i>Frontiers in Pharmacology</i> , 2020, 11, 45.	3.5	10
18	One-Pot Preparation of 9,10-Dihydrophenanthrenes Initiated by Rhodium(III)-Catalyzed C-H Activation and Relay Diels-Alder Reaction. <i>Organic Letters</i> , 2020, 22, 4300-4305.	4.6	10

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19	Notoginsenoside R1 (NG-R1) Promoted Lymphatic Drainage Function to Ameliorating Rheumatoid Arthritis in TNF-Tg Mice by Suppressing NF- κ B Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 730579.	3.5	10
20	Fang-Ji-Huang-Qi-Tang Attenuates Degeneration of Early-Stage KOA Mice Related to Promoting Joint Lymphatic Drainage Function. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	9
21	Role of skeletal muscle satellite cells in the repair of osteoporotic fractures mediated by β -catenin. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1403-1417.	7.3	9
22	Therapeutic effects of whole-body vibration on fracture healing in ovariectomized rats: a systematic review and meta-analysis. <i>Menopause</i> , 2019, 26, 677-686.	2.0	7
23	Cynarin suppresses gouty arthritis induced by monosodium urate crystals. <i>Bioengineered</i> , 2022, 13, 11782-11793.	3.2	7
24	Ginsenoside Rg1 promotes lymphatic drainage and improves chronic inflammatory arthritis. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2020, 20, 526-534.	0.1	4
25	Nickel(II)-Catalyzed Addition of Aryl-, Alkenyl-, and Alkylboronic Acids to Alkenylazaarenes. <i>Organic Letters</i> , 2020, 22, 4038-4042.	4.6	3
26	Mash1 efficiently reprograms rat astrocytes into neurons. <i>Neural Regeneration Research</i> , 2014, 9, 25.	3.0	3
27	Effects of Qi-Fang-Xi-Bi-Granules on Cartilage Morphology and C/ebp β Promoter Methylation in Rats with Knee Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-12.	1.2	1
28	Artificial Intelligence Algorithm-Based Lumbar and Spinal MRI for Evaluation of Efficacy of Chinkuei Shin Chewan Decoction on Lumbar Spinal Stenosis. <i>Contrast Media and Molecular Imaging</i> , 2021, 2021, 1-10.	0.8	1
29	A Practical and Scalable Preparation of Lusianthridin. <i>Synlett</i> , 0, , .	1.8	1
30	Icariin suppresses osteoprotegerin-deficient-induced bone loss through the activation of Wnt/ β -catenin signaling. <i>WIT Transactions on the Built Environment</i> , 2014, , .	0.0	0