

Angus K T Wann

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

465
citations

933447

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1125743

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15
docs citations

15
times ranked

728
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Ciliary Protein Intraflagellar Transport Protein 88 in the Regulation of Cartilage Thickness and Osteoarthritis Development in Mice. <i>Arthritis and Rheumatology</i> , 2022, 74, 49-59.	5.6	21
2	P127 Disrupting the cartilage mechanostat: the role of the ciliary protein IFT88 in the adolescent growth plate. <i>Rheumatology</i> , 2022, 61, .	1.9	0
3	The role and uses of antibodies in COVID-19 infections: a living review. <i>Oxford Open Immunology</i> , 2021, 2, iqab003.	2.8	17
4	Age-dependent changes in protein incorporation into collagen-rich tissues of mice by in vivo pulsed SILAC labelling. <i>ELife</i> , 2021, 10, .	6.0	22
5	Ciliary proteins specify the cell inflammatory response by tuning NF κ B signaling, independently of primary cilia. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	20
6	Regulation of the Extracellular Matrix by Ciliary Machinery. <i>Cells</i> , 2020, 9, 278.	4.1	18
7	Ciliary IFT88 Protects Coordinated Adolescent Growth Plate Ossification From Disruptive Physiological Mechanical Forces. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1081-1096.	2.8	6
8	Mechanoadaptation: articular cartilage through thick and thin. <i>Journal of Physiology</i> , 2019, 597, 1271-1281.	2.9	67
9	Cilia protein IFT88 regulates extracellular protease activity by optimizing LRP1-mediated endocytosis. <i>FASEB Journal</i> , 2018, 32, 6771-6782.	0.5	20
10	Hedgehog signalling does not stimulate cartilage catabolism and is inhibited by Interleukin-1 β . <i>Arthritis Research and Therapy</i> , 2015, 17, 373.	3.5	21
11	Are cellular mechanosensors potential therapeutic targets in osteoarthritis?. <i>International Journal of Clinical Rheumatology</i> , 2014, 9, 155-167.	0.3	11
12	Interleukin-1 β sequesters hypoxia inducible factor 2 α to the primary cilium. <i>Cilia</i> , 2013, 2, 17.	1.8	27
13	Primary cilia mediate mechanotransduction through control of ATP-induced Ca ²⁺ signaling in compressed chondrocytes. <i>FASEB Journal</i> , 2012, 26, 1663-1671.	0.5	172
14	Eicosapentaenoic acid and docosahexaenoic acid reduce interleukin-1 β -mediated cartilage degradation. <i>Arthritis Research and Therapy</i> , 2010, 12, R207.	3.5	43