

Michael A Pest

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

453
citations

932766

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1058022

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21
all docs

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docs citations

21
times ranked

745
citing authors

#	ARTICLE	IF	CITATIONS
1	Overexpression of MIG-6 in the cartilage induces an osteoarthritis-like phenotype in mice. <i>Arthritis Research and Therapy</i> , 2020, 22, 119.	1.6	8
2	Exposure to the RXR Agonist SR11237 in Early Life Causes Disturbed Skeletal Morphogenesis in a Rat Model. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5198.	1.8	7
3	Atoh1 ⁺ secretory progenitors possess renewal capacity independent of Lgr5 ⁺ cells during colonic regeneration. <i>EMBO Journal</i> , 2019, 38, .	3.5	56
4	Recent developments in emerging therapeutic targets of osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2017, 29, 96-102.	2.0	57
5	Whole-body vibration of mice induces articular cartilage degeneration with minimal changes in subchondral bone. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 770-778.	0.6	16
6	C57BL/6 mice are resistant to joint degeneration induced by whole-body vibration. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 421-425.	0.6	14
7	Context-specific protection of TGF β null mice from osteoarthritis. <i>Scientific Reports</i> , 2016, 6, 30434.	1.6	27
8	Repeated Exposure to High-Frequency Low-Amplitude Vibration Induces Degeneration of Murine Intervertebral Discs and Knee Joints. <i>Arthritis and Rheumatology</i> , 2015, 67, 2164-2175.	2.9	56
9	Reduction in Disease Progression by Inhibition of Transforming Growth Factor β -CCL2 Signaling in Experimental Posttraumatic Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2015, 67, 2691-2701.	2.9	61
10	Deletion of Dual Specificity Phosphatase 1 Does Not Predispose Mice to Increased Spontaneous Osteoarthritis. <i>PLoS ONE</i> , 2015, 10, e0142822.	1.1	7
11	Weight-bearing asymmetry and vertical activity differences in a rat model of post-traumatic knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 1178-1185.	0.6	26
12	Disturbed Cartilage and Joint Homeostasis Resulting From a Loss of Mitogen-Inducible Gene 6 in a Mouse Model of Joint Dysfunction. <i>Arthritis and Rheumatology</i> , 2014, 66, 2816-2827.	2.9	47
13	Is there such a thing as a cartilage-specific knockout mouse?. <i>Nature Reviews Rheumatology</i> , 2014, 10, 702-704.	3.5	8
14	Transforming growth factor alpha controls the transition from hypertrophic cartilage to bone during endochondral bone growth. <i>Bone</i> , 2012, 51, 131-141.	1.4	60