

Jeffrey B Mason

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

766
citations

858243

12
h-index

620720

26
g-index

35
all docs

35
docs citations

35
times ranked

972
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth hormone increases DNA damage in ovarian follicles and macrophage infiltration in the ovaries. <i>GeroScience</i> , 2022, 44, 1071-1081.	2.1	8
2	The Interrelationship Between Female Reproductive Aging and Survival. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 75-83.	1.7	11
3	Aging-associated changes in motor function are ovarian somatic tissue-dependent, but germ cell and estradiol independent in post-reproductive female mice exposed to young ovarian tissue. <i>GeroScience</i> , 2022, 44, 2157-2169.	2.1	6
4	Senolytic treatment reverses obesity-mediated senescent cell accumulation in the ovary. <i>GeroScience</i> , 2022, 44, 1747-1759.	2.1	15
5	The Interconnections Between Somatic and Ovarian Aging in Murine Models. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1579-1586.	1.7	11
6	Specific PIWI-Interacting RNAs and Related Small Noncoding RNAs Are Associated With Ovarian Aging in Ames Dwarf (df/df) Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1561-1570.	1.7	3
7	Cranial Cruciate Ligament Desmotomies in Sheep Resulting in Peroneus Tertius Injury. <i>Case Reports in Veterinary Medicine</i> , 2021, 2021, 1-6.	0.2	1
8	Effect of caloric restriction and rapamycin on ovarian aging in mice. <i>GeroScience</i> , 2019, 41, 395-408.	2.1	50
9	Manipulation of ovarian function influenced glucose metabolism in CBA/J mice. <i>Experimental Gerontology</i> , 2019, 126, 110686.	1.2	5
10	Decreased Sarcopenia in Aged Females with Young Ovary Transplants was Preserved in Mice that Received Germ Cell-Depleted Young Ovaries. <i>Journal of Clinical Medicine</i> , 2019, 8, 40.	1.0	6
11	Extension of longevity and reduction of inflammation is ovarian-dependent, but germ cell-independent in post-reproductive female mice. <i>GeroScience</i> , 2019, 41, 25-38.	2.1	16
12	Orthotopic Ovarian Transplantation Procedures to Investigate the Life- and Health-span Influence of Ovarian Senescence in Female Mice. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	10
13	Delivery and evaluation of recombinant adeno-associated viral vectors in the equine distal extremity for the treatment of laminitis. <i>Equine Veterinary Journal</i> , 2017, 49, 79-86.	0.9	7
14	Restoration of immune and renal function in aged females by re-establishment of active ovarian function. <i>Reproduction, Fertility and Development</i> , 2017, 29, 2052.	0.1	10
15	Cognitive behavior and sensory function were significantly influenced by restoration of active ovarian function in postreproductive mice. <i>Experimental Gerontology</i> , 2017, 92, 28-33.	1.2	10
16	Wnt10b and Dkk-1 gene therapy differentially influenced trabecular bone architecture, soft tissue integrity, and osteophytosis in a skeletally mature rat model of osteoarthritis. <i>Connective Tissue Research</i> , 2017, 58, 542-552.	1.1	11
17	The Influence of Oblique Angle Forced Exercise in Surgically Destabilized Stifle Joints Is Synergistic with Bone, but Antagonistic with Cartilage in an Ovine Model of Osteoarthritis. <i>Arthritis</i> , 2017, 2017, 1-10.	2.0	4
18	Manipulation of Ovarian Function Significantly Influenced Sarcopenia in Postreproductive-Age Mice. <i>Journal of Transplantation</i> , 2016, 2016, 1-8.	0.3	9

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19	Manipulation of Ovarian Function Significantly Influenced Trabecular and Cortical Bone Volume, Architecture and Density in Mice at Death. PLoS ONE, 2015, 10, e0145821.	1.1	13
20	Preexisting Neutralizing Antibodies to Adeno-Associated Virus Capsids in Large Animals Other Than Monkeys May Confound <i>In Vivo</i> Gene Therapy Studies. Human Gene Therapy Methods, 2015, 26, 103-105.	2.1	52
21	Multiple Recombinant Adeno-Associated Viral Vector Serotypes Display Persistent <i>In Vivo</i> Gene Expression in Vector-Transduced Rat Stifle Joints. Human Gene Therapy Methods, 2013, 24, 185-194.	2.1	6
22	Resistance to Genotoxic Stresses in <i>Arctica islandica</i> , the Longest Living Noncolonial Animal: Is Extreme Longevity Associated With a Multistress Resistance Phenotype?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 521-529.	1.7	27
23	Acid Ceramidase Maintains the Chondrogenic Phenotype of Expanded Primary Chondrocytes and Improves the Chondrogenic Differentiation of Bone Marrow-Derived Mesenchymal Stem Cells. PLoS ONE, 2013, 8, e62715.	1.1	18
24	Influence of serotype, cell type, tissue composition, and time after inoculation on gene expression in recombinant adeno-associated viral vector-transduced equine joint tissues. American Journal of Veterinary Research, 2012, 73, 1178-1185.	0.3	18
25	Transplantation of young ovaries restored cardioprotective influence in postreproductive-aged mice. Aging Cell, 2011, 10, 448-456.	3.0	31
26	Ovarian status influenced the rate of body-weight change but not the total amount of body-weight gained or lost in female CBA/J mice. Experimental Gerontology, 2010, 45, 435-441.	1.2	14
27	Transplantation of Young Ovaries to Old Mice Increased Life Span in Transplant Recipients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 1207-1211.	1.7	84
28	When Selecting an Adeno-associated Viral Vector Serotype, Cell Monolayer Transduction Efficiency Does Not Accurately Predict Tissue Transduction Efficiency in Equine Synovial Tissues. FASEB Journal, 2009, 23, 817.7.	0.2	1
29	Perinatal Physiology in Cloned And Normal Calves: Physical And Clinical Characteristics. Cloning and Stem Cells, 2007, 9, 63-82.	2.6	35
30	Perinatal Physiology in Cloned And Normal Calves: Hematologic And Biochemical Profiles. Cloning and Stem Cells, 2007, 9, 83-96.	2.6	27
31	The effect of coating single- and double-stranded DNA with the recombinase A protein of <i>Escherichia coli</i> on transgene integration in mice. Transgenic Research, 2006, 15, 703-710.	1.3	3
32	Effect of the Nuclear-Donor Cell Lineage, Type, and Cell Donor on Development of Somatic Cell Nuclear Transfer Embryos in Cattle. Cloning and Stem Cells, 2005, 7, 238-254.	2.6	37
33	Evidence of increased substrate availability to <i>in vitro</i> -derived bovine fetuses and association with accelerated conceptus growth. Reproduction, 2004, 128, 341-354.	1.1	50
34	Morphology and morphometry of <i>in vivo</i> - and <i>in vitro</i> -produced bovine concepti from early pregnancy to term and association with high birth weights. Theriogenology, 2002, 58, 973-994.	0.9	157