

Johnathon D Anderson

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

8,284
citations

623188

14
h-index

752256

20
g-index

22
all docs

22
docs citations

22
times ranked

13741
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1535750.	5.5	6,961
2	Comprehensive Proteomic Analysis of Mesenchymal Stem Cell Exosomes Reveals Modulation of Angiogenesis via Nuclear Factor-KappaB Signaling. <i>Stem Cells</i> , 2016, 34, 601-613.	1.4	407
3	Preclinical translation of exosomes derived from mesenchymal stem/stromal cells. <i>Stem Cells</i> , 2020, 38, 15-21.	1.4	148
4	Human Mesenchymal Stem Cells Genetically Engineered to Overexpress Brain-derived Neurotrophic Factor Improve Outcomes in Huntington's Disease Mouse Models. <i>Molecular Therapy</i> , 2016, 24, 965-977.	3.7	140
5	International Society for Extracellular Vesicles and International Society for Cell and Gene Therapy statement on extracellular vesicles from mesenchymal stromal cells and other cells: considerations for potential therapeutic agents to suppress coronavirus disease-19. <i>Cytotherapy</i> , 2020, 22, 482-485.	0.3	94
6	Advances in bone marrow stem cell therapy for retinal dysfunction. <i>Progress in Retinal and Eye Research</i> , 2017, 56, 148-165.	7.3	89
7	Primed mesenchymal stem cells package exosomes with metabolites associated with immunomodulation. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 729-735.	1.0	89
8	Protective Effect of Intravitreal Administration of Exosomes Derived from Mesenchymal Stem Cells on Retinal Ischemia. <i>Current Eye Research</i> , 2017, 42, 1358-1367.	0.7	81
9	Allele-Specific Reduction of the Mutant Huntingtin Allele Using Transcription Activator-Like Effectors in Human Huntington's Disease Fibroblasts. <i>Cell Transplantation</i> , 2016, 25, 677-686.	1.2	53
10	Exosomes Derived from Human Primed Mesenchymal Stem Cells Induce Mitosis and Potentiate Growth Factor Secretion. <i>Stem Cells and Development</i> , 2019, 28, 398-409.	1.1	51
11	Engineered BDNF producing cells as a potential treatment for neurologic disease. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 1025-1033.	1.4	45
12	Exosomes in disease and regeneration: biological functions, diagnostics, and beneficial effects. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1162-H1180.	1.5	32
13	Artificial escape from XCI by DNA methylation editing of the CDKL5 gene. <i>Nucleic Acids Research</i> , 2020, 48, 2372-2387.	6.5	30
14	A Novel Nuclear Function for the Interleukin-17 Signaling Adaptor Protein Act1. <i>PLoS ONE</i> , 2016, 11, e0163323.	1.1	16
15	Immunoregulatory Potential of Exosomes Derived from Cancer Stem Cells. <i>Stem Cells and Development</i> , 2020, 29, 327-335.	1.1	11
16	Inflammatory Effects of Thickened Water on the Lungs in a Murine Model of Recurrent Aspiration. <i>Laryngoscope</i> , 2021, 131, 1223-1228.	1.1	11
17	Subretinal versus intravitreal administration of human CD34+ bone marrow-derived stem cells in a rat model of inherited retinal degeneration. <i>Annals of Translational Medicine</i> , 2021, 9, 1275-1275.	0.7	9
18	Mesenchymal stem cell-based therapy for ischemic stroke. <i>Chinese Neurosurgical Journal</i> , 2016, 2, .	0.3	8

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19	Polyamine Metabolites as Biomarkers in Head and Neck Cancer Biofluids. <i>Diagnostics</i> , 2022, 12, 797.	1.3	5
20	Autologous Muscle-Derived Cell Therapy for Swallowing Impairment in Patients Following Treatment for Head and Neck Cancer. <i>Laryngoscope</i> , 2021, , .	1.1	4
21	Novel Function For Act1 In The Transcriptional Regulation Of Antimicrobial Proteins In Airway Epithelial Cells. , 2011, , .		0