

# Johnathon D Anderson

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

4,529  
citations

14  
h-index

22  
g-index

22  
ext. papers

6,531  
ext. citations

6.3  
avg, IF

4.3  
L-index

#	Paper	IF	Citations
18	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> , <b>2018</b> , 7, 1535750	16.4	3642
17	Comprehensive Proteomic Analysis of Mesenchymal Stem Cell Exosomes Reveals Modulation of Angiogenesis via Nuclear Factor-KappaB Signaling. <i>Stem Cells</i> , <b>2016</b> , 34, 601-13	5.8	304
16	Human Mesenchymal Stem Cells Genetically Engineered to Overexpress Brain-derived Neurotrophic Factor Improve Outcomes in Huntington's Disease Mouse Models. <i>Molecular Therapy</i> , <b>2016</b> , 24, 965-77	11.7	109
15	Preclinical translation of exosomes derived from mesenchymal stem/stromal cells. <i>Stem Cells</i> , <b>2020</b> , 38, 15-21	5.8	95
14	Advances in bone marrow stem cell therapy for retinal dysfunction. <i>Progress in Retinal and Eye Research</i> , <b>2017</b> , 56, 148-165	20.5	69
13	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> , <b>2020</b> , 22, 482-485	4.8	59
12	Protective Effect of Intravitreal Administration of Exosomes Derived from Mesenchymal Stem Cells on Retinal Ischemia. <i>Current Eye Research</i> , <b>2017</b> , 42, 1358-1367	2.9	52
11	Primed mesenchymal stem cells package exosomes with metabolites associated with immunomodulation. <i>Biochemical and Biophysical Research Communications</i> , <b>2019</b> , 512, 729-735	3.4	49
10	Allele-Specific Reduction of the Mutant Huntingtin Allele Using Transcription Activator-Like Effectors in Human Huntington's Disease Fibroblasts. <i>Cell Transplantation</i> , <b>2016</b> , 25, 677-86	4	32
9	Engineered BDNF producing cells as a potential treatment for neurologic disease. <i>Expert Opinion on Biological Therapy</i> , <b>2016</b> , 16, 1025-33	5.4	26
8	Exosomes Derived from Human Primed Mesenchymal Stem Cells Induce Mitosis and Potentiate Growth Factor Secretion. <i>Stem Cells and Development</i> , <b>2019</b> , 28, 398-409	4.4	25
7	A Novel Nuclear Function for the Interleukin-17 Signaling Adaptor Protein Act1. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163323	3.7	14
6	Artificial escape from XCI by DNA methylation editing of the CDKL5 gene. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, 2372-2387	20.1	14
5	Exosomes in disease and regeneration: biological functions, diagnostics, and beneficial effects. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2020</b> , 319, H1162-H1180	5.2	14
4	Immunoregulatory Potential of Exosomes Derived from Cancer Stem Cells. <i>Stem Cells and Development</i> , <b>2020</b> , 29, 327-335	4.4	8
3	Mesenchymal stem cell-based therapy for ischemic stroke. <i>Chinese Neurosurgical Journal</i> , <b>2016</b> , 2,	1.6	8
2	Inflammatory Effects of Thickened Water on the Lungs in a Murine Model of Recurrent Aspiration. <i>Laryngoscope</i> , <b>2021</b> , 131, 1223-1228	3.6	6

- 1 Subretinal versus intravitreal administration of human CD34+ bone marrow-derived stem cells in a rat model of inherited retinal degeneration. *Annals of Translational Medicine*, **2021**, 9, 1275 3.2 2