

# Johnathon D Anderson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/193197/publications.pdf>

Version: 2024-02-01

21  
papers

8,284  
citations

623734

14  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

13741  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyamine Metabolites as Biomarkers in Head and Neck Cancer Biofluids. <i>Diagnostics</i> , 2022, 12, 797.	2.6	5
2	Inflammatory Effects of Thickened Water on the Lungs in a Murine Model of Recurrent Aspiration. <i>Laryngoscope</i> , 2021, 131, 1223-1228.	2.0	11
3	Autologous Muscle-Derived Cell Therapy for Swallowing Impairment in Patients Following Treatment for Head and Neck Cancer. <i>Laryngoscope</i> , 2021, , .	2.0	4
4	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.	1.7	9
5	Preclinical translation of exosomes derived from mesenchymal stem/stromal cells. <i>Stem Cells</i> , 2020, 38, 15-21.	3.2	148
6	Artificial escape from XCI by DNA methylation editing of the CDKL5 gene. <i>Nucleic Acids Research</i> , 2020, 48, 2372-2387.	14.5	30
7	Immunoregulatory Potential of Exosomes Derived from Cancer Stem Cells. <i>Stem Cells and Development</i> , 2020, 29, 327-335.	2.1	11
8	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.	3.2	32
9	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.	0.7	94
10	Primed mesenchymal stem cells package exosomes with metabolites associated with immunomodulation. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 729-735.	2.1	89
11	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.	2.1	51
12	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.	12.2	6,961
13	Protective Effect of Intravitreal Administration of Exosomes Derived from Mesenchymal Stem Cells on Retinal Ischemia. <i>Current Eye Research</i> , 2017, 42, 1358-1367.	1.5	81
14	Advances in bone marrow stem cell therapy for retinal dysfunction. <i>Progress in Retinal and Eye Research</i> , 2017, 56, 148-165.	15.5	89
15	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.	2.5	53
16	Mesenchymal stem cell-based therapy for ischemic stroke. <i>Chinese Neurosurgical Journal</i> , 2016, 2, .	0.9	8
17	Engineered BDNF producing cells as a potential treatment for neurologic disease. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 1025-1033.	3.1	45
18	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.	3.2	407

#	ARTICLE	IF	CITATIONS
19	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.	8.2	140
20	A Novel Nuclear Function for the Interleukin-17 Signaling Adaptor Protein Act1. <i>PLoS ONE</i> , 2016, 11, e0163323.	2.5	16
21	Novel Function For Act1 In The Transcriptional Regulation Of Antimicrobial Proteins In Airway Epithelial Cells. , 2011, , .		0