

# Joseph D Mosca

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

21,346  
citations

759233

12  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

21655  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilineage Potential of Adult Human Mesenchymal Stem Cells. <i>Science</i> , 1999, 284, 143-147.	12.6	18,830
2	Phenotypic and functional comparison of cultures of marrow-derived mesenchymal stem cells (MSCs) and stromal cells. <i>Journal of Cellular Physiology</i> , 1998, 176, 57-66.	4.1	732
3	T cell responses to allogeneic human mesenchymal stem cells: immunogenicity, tolerance, and suppression. <i>Journal of Biomedical Science</i> , 2005, 12, 47-57.	7.0	515
4	Characterization and functionality of cell surface molecules on human mesenchymal stem cells. <i>Journal of Biomedical Science</i> , 2003, 10, 228-241.	7.0	446
5	Mesenchymal Stem Cells in Osteobiology and Applied Bone Regeneration. <i>Clinical Orthopaedics and Related Research</i> , 1998, 355S, S247-S256.	1.5	381
6	Human Mesenchymal Stem Cells Maintain Transgene Expression during Expansion and Differentiation. <i>Molecular Therapy</i> , 2001, 3, 857-866.	8.2	148
7	Mesenchymal Stem Cells as Vehicles for Gene Delivery. <i>Clinical Orthopaedics and Related Research</i> , 2000, 379, S71-S90.	1.5	104
8	Development of Smallpox Vaccine Candidates with Integrated Interleukin-15 That Demonstrate Superior Immunogenicity, Efficacy, and Safety in Mice. <i>Journal of Virology</i> , 2007, 81, 8774-8783.	3.4	38
9	Comparison of Drug and Cell-Based Delivery: Engineered Adult Mesenchymal Stem Cells Expressing Soluble Tumor Necrosis Factor Receptor II Prevent Arthritis in Mouse and Rat Animal Models. <i>Stem Cells Translational Medicine</i> , 2013, 2, 362-375.	3.3	35
10	Consequences of Human Immunodeficiency Virus Type 1 Superinfection of Chronically Infected Cells. <i>AIDS Research and Human Retroviruses</i> , 1993, 9, 875-882.	1.1	26
11	Development of a highly efficacious vaccinia-based dual vaccine against smallpox and anthrax, two important bioterror entities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 18091-18096.	7.1	25
12	Inhibition of HIV Replication by Sense and Antisense Rev Response Elements in HIV-Based Retroviral Vectors. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996, 12, 343-351.	0.3	25
13	2',5'-Oligoadenylate synthetase from cutaneous T-cell lymphoma: biosynthesis, identification, quantitation, molecular size of the 2',5'-oligoadenylates, and inhibition of protein synthesis. <i>Biochemistry</i> , 1983, 22, 4153-4158.	2.5	10
14	Transcriptional Effects of Superinfection in HIV Chronically Infected T Cells: Studies in Dually Infected Clones. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996, 12, 329-342.	0.3	10
15	Consequences of Stable Transduction and Antigen-Inducible Expression of the Human Interleukin-7 Gene on Tetanus-Toxoid-Specific T Cells. <i>Human Gene Therapy</i> , 1994, 5, 1457-1466.	2.7	8
16	Mesenchymal Stem Cells. , 2001, , 189-207.		6
17	Increased 2â€²,5â€²-oligoadenylate synthetase activity in blood mononuclear leukocytes from patients with advanced cutaneous T-cell lymphoma. <i>Clinical Immunology and Immunopathology</i> , 1984, 31, 138-150.	2.0	4
18	Antigen-presenting particle technology using inactivated surface-engineered viruses: induction of immune responses against infectious agents. <i>Retrovirology</i> , 2007, 4, 32.	2.0	3