

# Mesenchymal Stromal Cells Mediate *Aspergillus* Hyphal Inflammation by Inhibition of the Th17 Signaling Pathway

Stem Cells Translational Medicine

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Multipotent adult progenitor cells decrease cold ischemic injury in ex vivo perfused human lungs: an initial pilot and feasibility study. <i>Transplantation Research</i> , 2014, 3, 19.	1.5	52
2	Effects of bone marrow mononuclear cells from healthy or ovalbumin-induced lung inflammation donors on recipient allergic asthma mice. <i>Stem Cell Research and Therapy</i> , 2014, 5, 108.	2.4	23
3	Stem cells in animal asthma models: a systematic review. <i>Cytotherapy</i> , 2014, 16, 1629-1642.	0.3	19
4	Human Mesenchymal Stem Cells Resolve Airway Inflammation, Hyperreactivity, and Histopathology in a Mouse Model of Occupational Asthma. <i>Stem Cells and Development</i> , 2014, 23, 2352-2363.	1.1	22
5	Mesenchymal Stem Cells – Their Antimicrobial Effects and Their Promising Future Role as Novel Therapies of Infectious Complications in High Risk Patients. , 0, , .		8
6	Mesenchymal stem cells and infectious diseases: Smarter than drugs. <i>Immunology Letters</i> , 2015, 168, 208-214.	1.1	71
7	Freshly Thawed and Continuously Cultured Human Bone Marrow-Derived Mesenchymal Stromal Cells Comparably Ameliorate Allergic Airways Inflammation in Immunocompetent Mice. <i>Stem Cells Translational Medicine</i> , 2015, 4, 615-624.	1.6	71
8	Systemic Administration of Human Bone Marrow-Derived Mesenchymal Stromal Cell Extracellular Vesicles Ameliorates <i>Aspergillus</i> Hyphal Extract-Induced Allergic Airway Inflammation in Immunocompetent Mice. <i>Stem Cells Translational Medicine</i> , 2015, 4, 1302-1316.	1.6	191
9	Effect of human bone marrow mesenchymal stromal cells on cytokine production by peripheral blood naive, memory, and effector T cells. <i>Stem Cell Research and Therapy</i> , 2015, 6, 3.	2.4	48
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13	Intratracheal therapy with autologous bone marrow-derived mononuclear cells reduces airway inflammation in horses with recurrent airway obstruction. <i>Respiratory Physiology and Neurobiology</i> , 2016, 232, 35-42.	0.7	24
14	Restrained Th17 response and myeloid cell infiltration into the central nervous system by human decidua-derived mesenchymal stem cells during experimental autoimmune encephalomyelitis. <i>Stem Cell Research and Therapy</i> , 2016, 7, 43.	2.4	36
15	Immunomodulatory effect of mesenchymal stem cells on the immune response of macrophages stimulated by <i>Aspergillus fumigatus</i> conidia. <i>Medical Mycology</i> , 2016, 54, 377-383.	0.3	10
16	The influence of macrophages on mesenchymal stromal cell therapy: passive or aggressive agents?. <i>Clinical and Experimental Immunology</i> , 2017, 188, 1-11.	1.1	65
17	Bone Marrow, Adipose, and Lung Tissue-Derived Murine Mesenchymal Stromal Cells Release Different Mediators and Differentially Affect Airway and Lung Parenchyma in Experimental Asthma. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1557-1567.	1.6	74
18	Effects of human umbilical cord blood mononuclear cells on respiratory system mechanics in a murine model of neonatal lung injury. <i>Experimental Lung Research</i> , 2017, 43, 66-81.	0.5	13

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20	Placenta-derived mesenchymal stem cells improve airway hyperresponsiveness and inflammation in asthmatic rats by modulating the Th17/Treg balance. <i>Molecular Medicine Reports</i> , 2017, 16, 8137-8145.	1.1	30
21	Human adipose tissue mesenchymal stromal cells and their extracellular vesicles act differentially on lung mechanics and inflammation in experimental allergic asthma. <i>Stem Cell Research and Therapy</i> , 2017, 8, 151.	2.4	110
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33	Effect of mesenchymal stromal (stem) cell (MSC) transplantation in asthmatic animal models: A systematic review and meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019, 54, 39-52.	1.1	27
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35	Mesenchymal stem cells in allergic diseases: Current status. <i>Allergology International</i> , 2020, 69, 35-45.	1.4	37
36	Multiple doses of adipose tissue-derived mesenchymal stromal cells induce immunosuppression in experimental asthma. <i>Stem Cells Translational Medicine</i> , 2020, 9, 250-260.	1.6	34

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62	Dose-dependent effects of human umbilical cord-derived mesenchymal stem cell treatment in hyperoxia-induced lung injury of neonatal rats. <i>Frontiers in Pediatrics</i> , 0, 11, .	0.9	2
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