

# Karen English

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6191469/publications.pdf>

Version: 2024-02-01

44  
papers

3,694  
citations

218677

26  
h-index

302126

39  
g-index

45  
all docs

45  
docs citations

45  
times ranked

5334  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Helminth antigens modulate human PBMCs, attenuating disease progression in a humanised mouse model of graft versus host disease. <i>Experimental Parasitology</i> , 2022, 235, 108231.   | 1.2 | 0         |
| 2  | Cyclosporine A and IFN $\gamma$ licencing enhances human mesenchymal stromal cell potency in a humanised mouse model of acute graft versus host disease. <i>Stem Cell Research and Therapy</i> , 2021, 12, 238.  | 5.5 | 9         |
| 3  | Healthy <i>versus</i> inflamed lung environments differentially affect mesenchymal stromal cells. <i>European Respiratory Journal</i> , 2021, 58, 2004149.   | 6.7 | 20        |
| 4  | Research Progress on Strategies that can Enhance the Therapeutic Benefits of Mesenchymal Stromal Cells in Respiratory Diseases With a Specific Focus on Acute Respiratory Distress Syndrome and Other Inflammatory Lung Diseases. <i>Frontiers in Pharmacology</i> , 2021, 12, 647652. | 3.5 | 9         |
| 5  | Drug delivery formulation impacts cyclosporine efficacy in a humanised mouse model of acute graft versus host disease. <i>Transplant Immunology</i> , 2021, 65, 101373.  | 1.2 | 3         |
| 6  | IFN- $\gamma$ and PPAR $\gamma$ Influence the Efficacy and Retention of Multipotent Adult Progenitor Cells in Graft vs Host Disease. <i>Stem Cells Translational Medicine</i> , 2021, 10, 1561-1574.   | 3.3 | 6         |
| 7  | The Inflammatory Lung Microenvironment; a Key Mediator in MSC Licensing. <i>Cells</i> , 2021, 10, 2982.  | 4.1 | 12        |
| 8  | Differential effects of the cystic fibrosis lung inflammatory environment on mesenchymal stromal cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L908-L925.   | 2.9 | 20        |
| 9  | The Necrobiology of Mesenchymal Stromal Cells Affects Therapeutic Efficacy. <i>Frontiers in Immunology</i> , 2019, 10, 1228.   | 4.8 | 72        |
| 10 | Multipotent Adult Progenitor Cells Suppress T Cell Activation in In Vivo Models of Homeostatic Proliferation in a Prostaglandin E2-Dependent Manner. <i>Frontiers in Immunology</i> , 2018, 9, 645.  | 4.8 | 16        |
| 11 | The Immune Response to the Allograft. , 2017, , 235-246.   |     | 0         |
| 12 | Human mesenchymal stromal cells exert HGF dependent cytoprotective effects in a human relevant pre-clinical model of COPD. <i>Scientific Reports</i> , 2016, 6, 38207.   | 3.3 | 68        |
| 13 | Hepatocyte Growth Factor Is Required for Mesenchymal Stromal Cell Protection Against Bleomycin-Induced Pulmonary Fibrosis. <i>Stem Cells Translational Medicine</i> , 2016, 5, 1307-1318.  | 3.3 | 92        |
| 14 | Mesenchymal stem cells to promote islet transplant survival. <i>Current Opinion in Organ Transplantation</i> , 2016, 21, 568-573.  | 1.6 | 13        |
| 15 | Linocin and OmpW Are Involved in Attachment of the Cystic Fibrosis-Associated Pathogen <i>Burkholderia cepacia</i> Complex to Lung Epithelial Cells and Protect Mice against Infection. <i>Infection and Immunity</i> , 2016, 84, 1424-1437.   | 2.2 | 41        |
| 16 | Mesenchymal Stromal Cells Protect Against Caspase 3-Mediated Apoptosis of CD19 <sup>+</sup> Peripheral B Cells Through Contact-Dependent Upregulation of VEGF. <i>Stem Cells and Development</i> , 2015, 24, 2391-2402.  | 2.1 | 38        |
| 17 | Jagged-1 is required for the expansion of CD4 <sup>+</sup> CD25 <sup>+</sup> FoxP3 <sup>+</sup> regulatory T cells and tolerogenic dendritic cells by murine mesenchymal stromal cells. <i>Stem Cell Research and Therapy</i> , 2015, 6, 19.   | 5.5 | 105       |
| 18 | Suppression of IL-7-dependent Effector T-cell Expansion by Multipotent Adult Progenitor Cells and PGE2. <i>Molecular Therapy</i> , 2015, 23, 1783-1793.  | 8.2 | 40        |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Stem Cell-Based Approach to Immunomodulation. , 2014, , 855-864.  |      | 0         |
| 20 | Stem Cell Transplantation for Muscular Dystrophy: The Challenge of Immune Response. BioMed Research International, 2014, 2014, 1-12.  | 1.9  | 37        |
| 21 | Concise review: Adult mesenchymal stromal cell therapy for inflammatory diseases: How well are we joining the dots?. Stem Cells, 2013, 31, 2033-2041.   | 3.2  | 124       |
| 22 | Mesoangioblasts Suppress T Cell Proliferation Through IDO and PGE-2-Dependent Pathways. Stem Cells and Development, 2013, 22, 512-523.  | 2.1  | 28        |
| 23 | Mechanisms of mesenchymal stromal cell immunomodulation. Immunology and Cell Biology, 2013, 91, 19-26.  | 2.3  | 434       |
| 24 | Human mesenchymal stem cells suppress donor CD4+ T cell proliferation and reduce pathology in a humanized mouse model of acute graft-versus-host disease. Clinical and Experimental Immunology, 2013, 172, 333-348. | 2.6  | 107       |
| 25 | IFN- $\gamma$ Stimulated Human Umbilical-Tissue-Derived Cells Potently Suppress NK Activation and Resist NK-Mediated Cytotoxicity In Vitro. Stem Cells and Development, 2013, 22, 3003-3014.                        | 2.1  | 111       |
| 26 | Mesenchymal Stromal Cells in Transplantation Rejection and Tolerance. Cold Spring Harbor Perspectives in Medicine, 2013, 3, a015560-a015560.  | 6.2  | 83        |
| 27 | Human iPSC-derived mesoangioblasts, like their tissue-derived counterparts, suppress T cell proliferation through IDO- and PGE-2-dependent pathways. F1000Research, 2013, 2, 24.                                    | 1.6  | 9         |
| 28 | Mesenchymal Stromal Cells; Role in Tissue Repair, Drug Discovery and Immune Modulation. Current Drug Delivery, 2013, 11, 561-571.   | 1.6  | 27        |
| 29 | Addressing the Challenge of Autoimmunity in the Treatment of Diabetes with Stem Cells. , 2013, , 313-329.   |      | 0         |
| 30 | Immunogenicity of embryonic stem cell-derived progenitors after transplantation. Current Opinion in Organ Transplantation, 2011, 16, 90-95.   | 1.6  | 54        |
| 31 | Intervertebral Disc Repair: Mesenchymal Stem Cells to the Rescue?. Transplantation, 2011, 92, 733-734.  | 1.0  | 4         |
| 32 | Mesenchymal stem cell inhibition of T-helper 17 cell differentiation is triggered by cell-cell contact and mediated by prostaglandin E2 via the EP4 receptor. European Journal of Immunology, 2011, 41, 2840-2851.  | 2.9  | 193       |
| 33 | Allogeneic mesenchymal stem cells: Agents of immune modulation. Journal of Cellular Biochemistry, 2011, 112, 1963-1968.   | 2.6  | 122       |
| 34 | Attenuated <i>Bordetella pertussis</i> vaccine strain BPZE1 modulates allergen-induced immunity and prevents allergic pulmonary pathology in a murine model. Clinical and Experimental Allergy, 2010, 40, 933-941.  | 2.9  | 30        |
| 35 | Mesenchymal Stromal Cells: Facilitators of Successful Transplantation?. Cell Stem Cell, 2010, 7, 431-442.   | 11.1 | 273       |
| 36 | A Live Attenuated <i>Bordetella pertussis</i> Candidate Vaccine Does Not Cause Disseminating Infection in Gamma Interferon Receptor Knockout Mice. Vaccine Journal, 2009, 16, 1344-1351.                            | 3.1  | 39        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Cell contact, prostaglandin E2 and transforming growth factor beta 1 play non-redundant roles in human mesenchymal stem cell induction of CD4 <sup>+</sup> CD25 <sup>High</sup> forkhead box P3 <sup>+</sup> regulatory T cells. <i>Clinical and Experimental Immunology</i> , 2009, 156, 149-160. | 2.6 | 595       |
| 38 | Regulation of Surfactant Protein B Gene Expression in Bone Marrow-Derived Cells. <i>Stem Cells</i> , 2009, 27, 662-669.  | 3.2 | 2         |
| 39 | Murine mesenchymal stem cells suppress dendritic cell migration, maturation and antigen presentation. <i>Immunology Letters</i> , 2008, 115, 50-58.  | 2.5 | 243       |
| 40 | IFN- $\hat{I}^3$ and TNF- $\hat{I}^{\pm}$ differentially regulate immunomodulation by murine mesenchymal stem cells. <i>Immunology Letters</i> , 2007, 110, 91-100.  | 2.5 | 372       |
| 41 | Interleukin-10 (IL-10) but not Lipopolysaccharide (LPS) produces increased motor activity and abnormal exploratory patterns while impairing spatial learning in Balb/c mice. <i>Physiology and Behavior</i> , 2006, 87, 842-847.   | 2.1 | 23        |
| 42 | Inflammation of the respiratory tract is associated with CCL28 and CCR10 expression in a murine model of allergic asthma. <i>Immunology Letters</i> , 2006, 103, 92-100.   | 2.5 | 29        |
| 43 | Immunogenicity of Adult Mesenchymal Stem Cells: Lessons from the Fetal Allograft. <i>Stem Cells and Development</i> , 2005, 14, 252-265.   | 2.1 | 179       |
| 44 | Translating MSC Therapy in the Age of Obesity. <i>Frontiers in Immunology</i> , 0, 13, .   | 4.8 | 12        |