

# Leilani L Santos

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,627  
citations

331259

21  
h-index

476904

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2096  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Involvement of macrophage migration inhibitory factor in the evolution of rat adjuvant arthritis. <i>Arthritis and Rheumatism</i> , 1998, 41, 910-917.  | 6.7 | 144       |
| 2  | Macrophage Migration Inhibitory Factor Deficiency Attenuates Macrophage Recruitment, Glomerulonephritis, and Lethality in MRL/lpr Mice. <i>Journal of Immunology</i> , 2006, 177, 5687-5696.  | 0.4 | 130       |
| 3  | Role of macrophage migration inhibitory factor (MIF) in murine antigen-induced arthritis: interaction with glucocorticoids. <i>Clinical and Experimental Immunology</i> , 2001, 123, 309-314.                                       | 1.1 | 117       |
| 4  | Regulation of p53 by macrophage migration inhibitory factor in inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2003, 48, 1881-1889.   | 6.7 | 103       |
| 5  | Macrophage migration inhibitory factor: A key cytokine in RA, SLE and atherosclerosis. <i>Clinica Chimica Acta</i> , 2009, 399, 1-7.  | 0.5 | 102       |
| 6  | Endogenous macrophage migration inhibitory factor modulates glucocorticoid sensitivity in macrophages via effects on MAP kinase phosphatase-1 and p38 MAP kinase. <i>FEBS Letters</i> , 2006, 580, 974-981.                         | 1.3 | 93        |
| 7  | Macrophage Migration Inhibitory Factor and CD74 Regulate Macrophage Chemotactic Responses via MAPK and Rho GTPase. <i>Journal of Immunology</i> , 2011, 186, 4915-4924.   | 0.4 | 90        |
| 8  | Macrophage Migration Inhibitory Factor Increases Leukocyte-Endothelial Interactions in Human Endothelial Cells via Promotion of Expression of Adhesion Molecules. <i>Journal of Immunology</i> , 2010, 185, 1238-1247.              | 0.4 | 89        |
| 9  | Macrophage migration inhibitory factor regulates neutrophil chemotactic responses in inflammatory arthritis in mice. <i>Arthritis and Rheumatism</i> , 2011, 63, 960-970.   | 6.7 | 84        |
| 10 | Glucocorticoid-induced leucine zipper is an endogenous antiinflammatory mediator in arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 2651-2661.   | 6.7 | 80        |
| 11 | Regulation of IL-1 and TNF Receptor Expression and Function by Endogenous Macrophage Migration Inhibitory Factor. <i>Journal of Immunology</i> , 2006, 177, 4818-4825.  | 0.4 | 76        |
| 12 | Critical role for macrophage migration inhibitory factor (MIF) in Ross River virus-induced arthritis and myositis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 12048-12053. | 3.3 | 76        |
| 13 | Reduction of arthritis severity in protease-activated receptor-deficient mice. <i>Arthritis and Rheumatism</i> , 2005, 52, 1325-1332.   | 6.7 | 54        |
| 14 | Divergent Effects of Endogenous and Exogenous Glucocorticoid-Induced Leucine Zipper in Animal Models of Inflammation and Arthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 1203-1212.  | 6.7 | 50        |
| 15 | Activation of synovial cell p38 MAP kinase by macrophage migration inhibitory factor. <i>Journal of Rheumatology</i> , 2004, 31, 1038-43.   | 1.0 | 49        |
| 16 | Reduced arthritis in MIF deficient mice is associated with reduced T cell activation: down-regulation of ERK MAP kinase phosphorylation. <i>Clinical and Experimental Immunology</i> , 2008, 152, 372-380.                          | 1.1 | 46        |
| 17 | Silica-lipid hybrid (SLH) formulations enhance the oral bioavailability and efficacy of celecoxib: An in vivo evaluation. <i>Journal of Controlled Release</i> , 2013, 167, 85-91.  | 4.8 | 44        |
| 18 | Macrophage migration inhibitory factor is essential for osteoclastogenic mechanisms in vitro and in vivo mouse model of arthritis. <i>Cytokine</i> , 2015, 72, 135-145.   | 1.4 | 39        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | The role of macrophage migration inhibitory factor in the inflammatory immune response and rheumatoid arthritis. <i>Wiener Medizinische Wochenschrift</i> , 2006, 156, 11-18.  | 0.5 | 38        |
| 20 | Suppression of adjuvant arthritis and synovial macrophage inducible nitric oxide by N-iminoethyl-L-ornithine, a nitric oxide synthase inhibitor. <i>Inflammation</i> , 1997, 21, 299-311.  | 1.7 | 25        |
| 21 | Identification of NLRP1 as a Mediator of MIF Signaling During Chronic Arthritis. <i>American Journal of Pathology</i> , 2010, 177, 2366-2378.  | 1.9 | 21        |
| 22 | IL-18 is redundant in T cell responses and in joint inflammation in antigen-induced arthritis. <i>Immunology and Cell Biology</i> , 2006, 84, 166-173.   | 1.0 | 17        |
| 23 | Galectin-7 Impairs Placentation and Causes Preeclampsia Features in Mice. <i>Hypertension</i> , 2020, 76, 1185-1194.   | 1.3 | 17        |
| 24 | Characterization of the role for cadherin 6 in the regulation of human endometrial receptivity. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 66.  | 1.4 | 17        |
| 25 | Chloride intracellular channel 4 is dysregulated in endometrium of women with infertility and alters receptivity. <i>Biochemical and Biophysical Research Communications</i> , 2020, 531, 490-496.                                 | 1.0 | 8         |
| 26 | Tripeptidyl peptidase I promotes human endometrial epithelial cell adhesive capacity implying a role in receptivity. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 124.  | 1.4 | 8         |
| 27 | MAML1: a coregulator that alters endometrial epithelial cell adhesive capacity. <i>Fertility Research and Practice</i> , 2021, 7, 8.   | 4.1 | 5         |
| 28 | Serum leukotriene B4 and hydroxyeicosatetraenoic acid in the prediction of pre-eclampsia. <i>Placenta</i> , 2021, 103, 76-81.  | 0.7 | 3         |
| 29 | Fibrinogen heterogeneity in horses. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1131-1139.  | 0.6 | 2         |
| 30 | Correction: Macrophage Migration Inhibitory Factor Increases Leukocyte-Endothelial Interactions in Human Endothelial Cells via Promotion of Expression of Adhesion Molecules. <i>Journal of Immunology</i> , 2010, 185, 4959-4959. | 0.4 | 0         |