

Claudio Molina Castillo

List of Publications by Year in descending order

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31
papers

1,283
citations

331670
21
h-index

414414
32
g-index

32
all docs

32
docs citations

32
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Small RNA Expression Profiling Reveals hsa-miR-181d-5p Downregulation Associated With TNF- α Overexpression in Sjögren's Syndrome Patients. <i>Frontiers in Immunology</i> , 2022, 13, 870094.	4.8	6
2	Type I Interferon Dependent hsa-miR-145-5p Downregulation Modulates MUC1 and TLR4 Overexpression in Salivary Glands From Sjögren's Syndrome Patients. <i>Frontiers in Immunology</i> , 2021, 12, 685837.	4.8	16
3	Dysfunctional mitochondria as critical players in the inflammation of autoimmune diseases: Potential role in Sjögren's syndrome. <i>Autoimmunity Reviews</i> , 2021, 20, 102867.	5.8	73
4	Tofacitinib counteracts IL-6 overexpression induced by deficient autophagy: implications in Sjögren's syndrome. <i>Rheumatology</i> , 2021, 60, 1951-1962.	1.9	33
5	Aberrant MUC1 accumulation in salivary glands of Sjögren's syndrome patients is reversed by TUDCA in vitro. <i>Rheumatology</i> , 2020, 59, 742-753.	1.9	22
6	Synaptotagmin-1 overexpression under inflammatory conditions affects secretion in salivary glands from Sjögren's syndrome patients. <i>Journal of Autoimmunity</i> , 2019, 97, 88-99.	6.5	11
7	Impaired IRE1 α /XBP-1 pathway associated to DNA methylation might contribute to salivary gland dysfunction in Sjögren's syndrome patients. <i>Rheumatology</i> , 2018, 57, 1021-1032.	1.9	27
8	Association of high 5-hydroxymethylcytosine levels with Ten Eleven Translocation 2 overexpression and inflammation in Sjögren's syndrome patients. <i>Clinical Immunology</i> , 2018, 196, 85-96.	3.2	21
9	Endoplasmic reticulum stress in autoimmune diseases: Can altered protein quality control and/or unfolded protein response contribute to autoimmunity? A critical review on Sjögren's syndrome. <i>Autoimmunity Reviews</i> , 2018, 17, 796-808.	5.8	28
10	Análisis del ambiente educacional en escuela de odontología chilena. <i>Revista Clínica De Periodoncia Implantología Y Rehabilitación Oral</i> , 2016, 9, 153-162.	0.1	2
11	Pro-inflammatory cytokines enhance ERAD and ATF6 α pathway activity in salivary glands of Sjögren's syndrome patients. <i>Journal of Autoimmunity</i> , 2016, 75, 68-81.	6.5	45
12	<scp>MUC</scp>1/<scp>SEC</scp> and <scp>MUC</scp>1/Y overexpression is associated with inflammation in <scp>S</scp>Jögren's syndrome. <i>Oral Diseases</i> , 2015, 21, 730-738.	3.0	16
13	Salivary mucins induce a Toll-like receptor 4-mediated pro-inflammatory response in human submandibular salivary cells: are mucins involved in Sjögren's syndrome?. <i>Rheumatology</i> , 2015, 54, 1518-1527.	1.9	37
14	Oral manifestations and their treatment in <scp>S</scp>Jögren's syndrome. <i>Oral Diseases</i> , 2014, 20, 153-161.	3.0	45
15	Oral dryness in Sjögren's syndrome patients. Not just a question of water. <i>Autoimmunity Reviews</i> , 2013, 12, 567-574.	5.8	61
16	Sjögren's syndrome and the epithelial target: A comprehensive review. <i>Journal of Autoimmunity</i> , 2013, 42, 7-18.	6.5	79
17	Decreased salivary sulphotransferase activity correlated with inflammation and autoimmunity parameters in Sjögren's syndrome patients. <i>Rheumatology</i> , 2012, 51, 482-490.	1.9	16
18	Aberrant localization of fusion receptors involved in regulated exocytosis in salivary glands of Sjögren's syndrome patients is linked to ectopic mucin secretion. <i>Journal of Autoimmunity</i> , 2012, 39, 83-92.	6.5	45

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19	Mechanotransduction and epigenetic control in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2011, 10, 175-179.	5.8	20
20	Alterations in type I hemidesmosome components suggestive of epigenetic control in the salivary glands of patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2011, 63, 1106-1115.	6.7	52
21	Changes in Rab3D expression and distribution in the acini of Sjögren's syndrome patients are associated with loss of cell polarity and secretory dysfunction. <i>Arthritis and Rheumatism</i> , 2011, 63, 3126-3135.	6.7	43
22	Disruption of tight junction structure in salivary glands from Sjögren's syndrome patients is linked to proinflammatory cytokine exposure. <i>Arthritis and Rheumatism</i> , 2010, 62, 1280-1289.	6.7	126
23	Aberrant localization of ezrin correlates with salivary acini disorganization in Sjögren's Syndrome. <i>Rheumatology</i> , 2010, 49, 915-923.	1.9	23
24	Severe alterations in expression and localisation of $\alpha 4$ integrin in salivary gland acini from patients with Sjogren syndrome. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 991-996.	0.9	16
25	Gene expression and chromosomal location for susceptibility to Sjögren's syndrome. <i>Journal of Autoimmunity</i> , 2009, 33, 99-108.	6.5	66
26	Reduced sulfation of muc5b is linked to xerostomia in patients with Sjogren syndrome. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1480-1487.	0.9	50
27	Involvement of specific laminins and nidogens in the active remodeling of the basal lamina of labial salivary glands from patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2006, 54, 3465-3475.	6.7	29
28	Basal lamina disorganisation of the acini and ducts of labial salivary glands from patients with Sjogren's syndrome: association with mononuclear cell infiltration. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 178-183.	0.9	49
29	Increased acinar damage of salivary glands of patients with Sjögren's syndrome is paralleled by simultaneous imbalance of matrix metalloproteinase 3/tissue inhibitor of metalloproteinases 1 and matrix metalloproteinase 9/tissue inhibitor of metalloproteinases 1 ratios. <i>Arthritis and Rheumatism</i> , 2005, 52, 2751-2760.	6.7	70
30	Enhanced degradation of proteins of the basal lamina and stroma by matrix metalloproteinases from the salivary glands of Sjögren's syndrome patients: Correlation with reduced structural integrity of acini and ducts. <i>Arthritis and Rheumatism</i> , 2003, 48, 2573-2584.	6.7	85
31	Differential expression of matrix metalloproteinases in labial salivary glands of patients with primary Sjögren's syndrome: Mechanisms of exocrine parenchyma destruction. <i>Arthritis and Rheumatism</i> , 2000, 43, 2807-2817.	6.7	70