

Isabel V Castro

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

706
citations

623188

14
h-index

839053

18
g-index

20
all docs

20
docs citations

20
times ranked

674
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Sjögren's syndrome and the epithelial target: A comprehensive review. <i>Journal of Autoimmunity</i> , 2013, 42, 7-18.	3.0	79
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.	2.5	73
4	Oral dryness in Sjögren's syndrome patients. Not just a question of water. <i>Autoimmunity Reviews</i> , 2013, 12, 567-574.	2.5	61
5	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.	3.0	45
6	Pro-inflammatory cytokines enhance ERAD and ATF6 pathway activity in salivary glands of Sjögren's syndrome patients. <i>Journal of Autoimmunity</i> , 2016, 75, 68-81.	3.0	45
7	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
8	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.	0.9	37
9	Tofacitinib counteracts IL-6 overexpression induced by deficient autophagy: implications in Sjögren's syndrome. <i>Rheumatology</i> , 2021, 60, 1951-1962.	0.9	33
10	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.	2.5	28
11	Impaired IRE1/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.	0.9	27
12	Aberrant MUC1 accumulation in salivary glands of Sjögren's syndrome patients is reversed by TUDCA in vitro. <i>Rheumatology</i> , 2020, 59, 742-753.	0.9	22
13	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.	1.4	21
14	Decreased salivary sulphotransferase activity correlated with inflammation and autoimmunity parameters in Sjögren's syndrome patients. <i>Rheumatology</i> , 2012, 51, 482-490.	0.9	16
15	MUC1/SEC and MUC1/Y overexpression is associated with inflammation in Sjögren's syndrome. <i>Oral Diseases</i> , 2015, 21, 730-738.	1.5	16
16	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.	2.2	16
17	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.	3.0	11
18	Small RNA Expression Profiling Reveals hsa-miR-181d-5p Downregulation Associated With TNF- Overexpression in Sjögren's Syndrome Patients. <i>Frontiers in Immunology</i> , 2022, 13, 870094.	2.2	6

#	ARTICLE	IF	CITATIONS
19	AB0158â€¦DECREASED AUTOPHAGY IN SALIVARY GLANDS OF PRIMARY SJÄ“GRENâ€™S SYNDROME PATIENTS COULD BE ASSOCIATED WITH AN INCREASED EXPRESSION OF INFLAMMATORY MARKERS. , 2019, , .		1
20	Mucins in Salivary Gland Development, Regeneration, and Disease. , 2017, , 45-71.		0