

Sylvia L F Pender

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

781
citations

687363

13
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

1571
citing authors

#	ARTICLE	IF	CITATIONS
1	CD57 in human natural killer cells and T-lymphocytes. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 441-452.	4.2	191
2	Functional Modulation of Crohn's Disease Myofibroblasts by Anti-Tumor Necrosis Factor Antibodies. <i>Gastroenterology</i> , 2007, 133, 137-149.	1.3	145
3	Matrix metalloproteinases and the gut – new roles for old enzymes. <i>Current Opinion in Pharmacology</i> , 2004, 4, 546-550.	3.5	79
4	Matrix metalloproteinase-3 production by gut IgG plasma cells in chronic inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 195-203.	1.9	47
5	Relationships Between Ion Channels, Mitochondrial Functions and Inflammation in Human Aging. <i>Frontiers in Physiology</i> , 2019, 10, 158.	2.8	43
6	Adaptive NKG2C+CD57+ Natural Killer Cell and Tim-3 Expression During Viral Infections. <i>Frontiers in Immunology</i> , 2018, 9, 686.	4.8	41
7	Intracellular residency of <i>Staphylococcus aureus</i> within mast cells in nasal polyps: A novel observation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1648-1651.e5.	2.9	39
8	Histone deacetylase inhibitors and their potential role in inflammatory bowel diseases. <i>Biochemical Society Transactions</i> , 2011, 39, 1092-1095.	3.4	37
9	Role of Macrophage Metalloelastase in Gut Inflammation. <i>Annals of the New York Academy of Sciences</i> , 2006, 1072, 386-388.	3.8	36
10	Stromelysin-1 and macrophage metalloelastase expression in the intestinal mucosa of Crohn's disease patients treated with infliximab. <i>European Journal of Gastroenterology and Hepatology</i> , 2009, 21, 1049-1055.	1.6	29
11	<i>Staphylococcus aureus</i> internalization in mast cells in nasal polyps: Characterization of interactions and potential mechanisms. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 147-159.	2.9	28
12	Abnormal thymic stromal lymphopoietin expression in the duodenal mucosa of patients with coeliac disease. <i>Gut</i> , 2016, 65, 1670-1680.	12.1	27
13	The application of silver nano-particles on developing potential treatment for chronic rhinosinusitis: Antibacterial action and cytotoxicity effect on human nasal epithelial cell model. <i>Materials Science and Engineering C</i> , 2017, 80, 624-630.	7.3	17
14	Compartmentalization of immunosenescence: a deeper look at the mucosa. <i>Biogerontology</i> , 2016, 17, 159-176.	3.9	9
15	Do metalloproteinases contribute to tissue destruction or remodeling in the inflamed gut?. <i>Inflammatory Bowel Diseases</i> , 2008, 14, S136-S137.	1.9	8
16	<i>Staphylococcus aureus</i> internalisation enhances bacterial survival through modulation of host immune responses and mast cell activation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1893-1896.	5.7	3
17	3D cyclorama for digital unrolling and visualisation of deformed tubes. <i>Scientific Reports</i> , 2021, 11, 14672.	3.3	2
18	Do metalloproteinases contribute to tissue destruction or remodeling in the inflamed gut?. <i>Inflammatory Bowel Diseases</i> , 2008, 14, S136-S137.	1.9	0