Sylvia L F Pender

List of Publications by Year
in descending order

18	781	687363 13	940533 16
papers	citations	h-index	g-index

18	18	18	1571
all docs	docs citations	times ranked	citing authors

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