Valerie Abadie

List of Publications by Year
in descending order

19 papers	2,513 citations	516710 16 h-index	839539 18 g-index
20 all docs	20 docs citations	20 times ranked	3930 citing authors

#	Article	IF	Citations
1	Integration of Genetic and Immunological Insights into a Model of Celiac Disease Pathogenesis. Annual Review of Immunology, 2011, 29, 493-525.	21.8	459
2	Reovirus infection triggers inflammatory responses to dietary antigens and development of celiac disease. Science, 2017, 356, 44-50.	12.6	367
3	Neutrophils rapidly migrate via lymphatics after Mycobacterium bovis BCG intradermal vaccination and shuttle live bacilli to the draining lymph nodes. Blood, 2005, 106, 1843-1850.	1.4	320
4	IL-15 functions as a danger signal to regulate tissue-resident T cells and tissue destruction. Nature Reviews Immunology, 2015, 15, 771-783.	22.7	228
5	<scp>IL</scp>â€15: a central regulator of celiac disease immunopathology. Immunological Reviews, 2014, 260, 221-234.	6.0	188
6	Intraepithelial lymphocytes in celiac disease immunopathology. Seminars in Immunopathology, 2012, 34, 551-566.	6.1	162
7	Neutrophils Transport Antigen from the Dermis to the Bone Marrow, Initiating a Source of Memory CD8+ T Cells. Immunity, 2012, 37, 917-929.	14.3	160
8	IL-15, gluten and HLA-DQ8 drive tissue destruction in coeliac disease. Nature, 2020, 578, 600-604.	27.8	122
9	Nanoparticle-Based Targeting of Vaccine Compounds to Skin Antigen-Presenting Cells By Hair Follicles and their Transport in Mice. Journal of Investigative Dermatology, 2009, 129, 1156-1164.	0.7	114
10	Distinct and Synergistic Contributions of Epithelial Stress and Adaptive Immunity to Functions of Intraepithelial Killer Cells and Active Celiac Disease. Gastroenterology, 2015, 149, 681-691.e10.	1.3	87
11	Mycobacterium bovis BCGâ€infected neutrophils and dendritic cells cooperate to induce specific T cell responses in humans and mice. European Journal of Immunology, 2008, 38, 437-447.	2.9	81
12	Mycobacterium bovis Bacillus Calmette-GuÃ©rin Vaccination Mobilizes Innate Myeloid-Derived Suppressor Cells Restraining In Vivo T Cell Priming via IL-1Râ€“Dependent Nitric Oxide Production. Journal of Immunology, 2010, 184, 2038-2047.	0.8	77
13	Original Encounter with Antigen Determines Antigen-Presenting Cell Imprinting of the Quality of the Immune Response in Mice. PLoS ONE, 2009, 4, e8159.	2.5	43
14	Interleukin 15 Primes Natural Killer Cells to Kill via NKG2D and cPLA2 and This Pathway Is Active in Psoriatic Arthritis. PLoS ONE, 2013, 8, e76292.	2.5	28
15	Cysteinyl leukotrienes mediate lymphokine killer activity induced by NKG2D and IL-15 in cytotoxic T cells during celiac disease. Journal of Experimental Medicine, 2015, 212, 1487-1495.	8.5	24
16	Interplay Between Gluten, HLA, Innate and Adaptive Immunity Orchestrates the Development of Coeliac Disease. Frontiers in Immunology, 2021, 12, 674313.	4.8	24
17	B Lymphocytes Contribute to Celiac Disease Pathogenesis. Gastroenterology, 2021, 160, 2608-2610.e4.	1.3	15
18	Prostaglandin E2 amplifies IL-17 production by Î³Î´ TÂcells during barrier inflammation. Cell Reports, 2021, 36, 109456.	6.4	13

#	Article	IF	Citations
19	Immunopathology of Celiac Disease. , 2015, , 1551-1572.		1