Vanja Lazarevic

List of Publications by Year in Descending Order

35 papers	2,474 citations	23 h-index	42 g-index
42 ext. papers	2,934 ext. citations	14.5 avg, IF	4.95 L-index

#	Paper	IF	Citations
35	The molecular basis and cellular effects of distinct CD103 expression on CD4 and CD8 T cells. *Cellular and Molecular Life Sciences*, **2021**, 78, 5789-5805	10.3	0
34	Identification of Small Molecule Inhibitors of a Mir155 Transcriptional Reporter in Th17 Cells. *Scientific Reports*, **2021**, 11, 11498	4.9	1
33	Transcriptional regulation of adaptive and innate lymphoid lineage specification. *Immunological Reviews*, **2021**, 300, 65-81	11.3	11
32	Tetramerization of STAT5 promotes autoimmune-mediated neuroinflammation.. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	3
31	Anxiolytic Drug FGIN-1-27 Ameliorates Autoimmunity by Metabolic Reprogramming of Pathogenic Th17 Cells. *Scientific Reports*, **2020**, 10, 3766	4.9	5
30	Differentiation of Pathogenic Th17 Cells Is Negatively Regulated by Let-7 MicroRNAs in a Mouse Model of Multiple Sclerosis. *Frontiers in Immunology*, **2019**, 10, 3125	8.4	15
29	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. *Proceedings of the National Academy of Sciences of the United States of America*, **2019**, 116, 23643-23652	11.5	26
28	A dysbiotic microbiome triggers T17 cells to mediate oral mucosal immunopathology in mice and humans. *Science Translational Medicine*, **2018**, 10,	17.5	166
27	Regulation of myelin structure and conduction velocity by perinodal astrocytes. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, 11832-11837	11.5	75
26	Transcriptional regulation of CD4 T □cells that mediate tissue inflammation. *Journal of Leukocyte Biology*, **2018**, 104, 1069-1085	6.5	15
25	T-bet Runs INTERFERence. *Immunity*, **2017**, 46, 968-970	32.3	2
24	CD4 effector T cell differentiation is controlled by IL-15 that is expressed and presented in trans. *Cytokine*, **2017**, 99, 266-274	4	23
23	T-bet-dependent NKp46 innate lymphoid cells regulate the onset of T17-induced neuroinflammation. *Nature Immunology*, **2017**, 18, 1117-1127	19.1	66
22	Crystal structure of the DNA binding domain of the transcription factor T-bet suggests simultaneous recognition of distant genome sites. *Proceedings of the National Academy of Sciences of the United States of America*, **2016**, 113, E6572-E6581	11.5	11
21	IL-21 induces antiviral microRNA-29 in CD4 T cells to limit HIV-1 infection. *Nature Communications*, **2015**, 6, 7562	17.4	43
20	The transcription factors T-bet and Runx are required for the ontogeny of pathogenic interferon-□producing T helper 17 cells. *Immunity*, **2014**, 40, 355-66	32.3	144
19	T-bet orchestrates CD8□EL differentiation. *Immunity*, **2014**, 41, 169-71	32.3	10

18	Activated T cells secrete an alternatively spliced form of common Ɛchain that inhibits cytokine signaling and exacerbates inflammation. *Immunity*, **2014**, 40, 910-23	32.3	40
17	T-bet: a bridge between innate and adaptive immunity. *Nature Reviews Immunology*, **2013**, 13, 777-89	36.5	304
16	Control of bone resorption in mice by Schnurri-3. *Proceedings of the National Academy of Sciences of the United States of America*, **2012**, 109, 8173-8	11.5	23
15	T-bet represses T(H)17 differentiation by preventing Runx1-mediated activation of the gene encoding RORɣ. *Nature Immunology*, **2011**, 12, 96-104	19.1	284
14	Dampening of death pathways by schnurri-2 is essential for T-cell development. *Nature*, **2011**, 472, 105-9	50.4	30
13	T-bet in disease. *Nature Immunology*, **2011**, 12, 597-606	19.1	179
12	IL-23 receptor regulates unconventional IL-17-producing T cells that control bacterial infections. *Journal of Immunology*, **2010**, 184, 1710-20	5.3	89
11	The gene encoding early growth response 2, a target of the transcription factor NFAT, is required for the development and maturation of natural killer T cells. *Nature Immunology*, **2009**, 10, 306-13	19.1	121
10	Linking inflammasome activation and phagosome maturation. *Cell Host and Microbe*, **2008**, 3, 199-200	23.4	11
9	De novo generation of cationic antimicrobial peptides: influence of length and tryptophan substitution on antimicrobial activity. *Antimicrobial Agents and Chemotherapy*, **2005**, 49, 316-22	5.9	192
8	Measuring T-cell function in animal models of tuberculosis by ELISPOT. *Methods in Molecular Biology*, **2005**, 302, 179-90	1.4	5
7	Induction of Mycobacterium tuberculosis-specific primary and secondary T-cell responses in interleukin-15-deficient mice. *Infection and Immunity*, **2005**, 73, 2910-22	3.7	35
6	Long-term control of Mycobacterium tuberculosis infection is mediated by dynamic immune responses. *Journal of Immunology*, **2005**, 175, 1107-17	5.3	99
5	Increased susceptibility of mice lacking T-bet to infection with Mycobacterium tuberculosis correlates with increased IL-10 and decreased IFN-gamma production. *Journal of Immunology*, **2005**, 175, 4593-602	5.3	99
4	CD40, but not CD40L, is required for the optimal priming of T cells and control of aerosol M. tuberculosis infection. *Immunity*, **2003**, 19, 823-35	32.3	102
3	Lentivirus lytic peptide 1 perturbs both outer and inner membranes of Serratia marcescens. *Antimicrobial Agents and Chemotherapy*, **2002**, 46, 2041-5	5.9	26
2	CD8+ T cells in tuberculosis. *American Journal of Respiratory and Critical Care Medicine*, **2002**, 166, 1116-21	10.2	93
1	CD4(+) T cells are required for the development of cytotoxic CD8(+) T cells during Mycobacterium tuberculosis infection. *Journal of Immunology*, **2001**, 167, 6991-7000	5.3	125