

# Vanja Lazarevic

## List of Publications by Citations

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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	T-bet: a bridge between innate and adaptive immunity. <i>Nature Reviews Immunology</i> , <b>2013</b> , 13, 777-89	36.5	304
34	T-bet represses T(H)17 differentiation by preventing Runx1-mediated activation of the gene encoding ROR $\gamma$ . <i>Nature Immunology</i> , <b>2011</b> , 12, 96-104	19.1	284
33	De novo generation of cationic antimicrobial peptides: influence of length and tryptophan substitution on antimicrobial activity. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2005</b> , 49, 316-22	5.9	192
32	T-bet in disease. <i>Nature Immunology</i> , <b>2011</b> , 12, 597-606	19.1	179
31	A dysbiotic microbiome triggers T17 cells to mediate oral mucosal immunopathology in mice and humans. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	166
30	The transcription factors T-bet and Runx are required for the ontogeny of pathogenic interferon- $\gamma$ -producing T helper 17 cells. <i>Immunity</i> , <b>2014</b> , 40, 355-66	32.3	144
29	CD4(+) T cells are required for the development of cytotoxic CD8(+) T cells during Mycobacterium tuberculosis infection. <i>Journal of Immunology</i> , <b>2001</b> , 167, 6991-7000	5.3	125
28	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. <i>Nature Immunology</i> , <b>2009</b> , 10, 306-13	19.1	121
27	CD40, but not CD40L, is required for the optimal priming of T cells and control of aerosol M. tuberculosis infection. <i>Immunity</i> , <b>2003</b> , 19, 823-35	32.3	102
26	Long-term control of Mycobacterium tuberculosis infection is mediated by dynamic immune responses. <i>Journal of Immunology</i> , <b>2005</b> , 175, 1107-17	5.3	99
25	Increased susceptibility of mice lacking T-bet to infection with Mycobacterium tuberculosis correlates with increased IL-10 and decreased IFN- $\gamma$ production. <i>Journal of Immunology</i> , <b>2005</b> , 175, 4593-602	5.3	99
24	CD8+ T cells in tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 166, 1116-21	26.2	93
23	IL-23 receptor regulates unconventional IL-17-producing T cells that control bacterial infections. <i>Journal of Immunology</i> , <b>2010</b> , 184, 1710-20	5.3	89
22	Regulation of myelin structure and conduction velocity by perinodal astrocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 11832-11837	11.5	75
21	T-bet-dependent Nkp46 innate lymphoid cells regulate the onset of T17-induced neuroinflammation. <i>Nature Immunology</i> , <b>2017</b> , 18, 1117-1127	19.1	66
20	IL-21 induces antiviral microRNA-29 in CD4 T cells to limit HIV-1 infection. <i>Nature Communications</i> , <b>2015</b> , 6, 7562	17.4	43
19	Activated T cells secrete an alternatively spliced form of common $\beta$ chain that inhibits cytokine signaling and exacerbates inflammation. <i>Immunity</i> , <b>2014</b> , 40, 910-23	32.3	40

18	Induction of Mycobacterium tuberculosis-specific primary and secondary T-cell responses in interleukin-15-deficient mice. <i>Infection and Immunity</i> , <b>2005</b> , 73, 2910-22	3.7	35
17	Dampening of death pathways by schnurri-2 is essential for T-cell development. <i>Nature</i> , <b>2011</b> , 472, 105-9	50.4	30
16	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 23643-23652	11.5	26
15	Lentivirus lytic peptide 1 perturbs both outer and inner membranes of <i>Serratia marcescens</i> . <i>Antimicrobial Agents and Chemotherapy</i> , <b>2002</b> , 46, 2041-5	5.9	26
14	CD4 effector T cell differentiation is controlled by IL-15 that is expressed and presented in trans. <i>Cytokine</i> , <b>2017</b> , 99, 266-274	4	23
13	Control of bone resorption in mice by Schnurri-3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 8173-8	11.5	23
12	Differentiation of Pathogenic Th17 Cells Is Negatively Regulated by Let-7 MicroRNAs in a Mouse Model of Multiple Sclerosis. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 3125	8.4	15
11	Transcriptional regulation of CD4 T cells that mediate tissue inflammation. <i>Journal of Leukocyte Biology</i> , <b>2018</b> , 104, 1069-1085	6.5	15
10	Linking inflammasome activation and phagosome maturation. <i>Cell Host and Microbe</i> , <b>2008</b> , 3, 199-200	23.4	11
9	Crystal structure of the DNA binding domain of the transcription factor T-bet suggests simultaneous recognition of distant genome sites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E6572-E6581	11.5	11
8	Transcriptional regulation of adaptive and innate lymphoid lineage specification. <i>Immunological Reviews</i> , <b>2021</b> , 300, 65-81	11.3	11
7	T-bet orchestrates CD8 $\alpha$ IEL differentiation. <i>Immunity</i> , <b>2014</b> , 41, 169-71	32.3	10
6	Anxiolytic Drug FGIN-1-27 Ameliorates Autoimmunity by Metabolic Reprogramming of Pathogenic Th17 Cells. <i>Scientific Reports</i> , <b>2020</b> , 10, 3766	4.9	5
5	Measuring T-cell function in animal models of tuberculosis by ELISPOT. <i>Methods in Molecular Biology</i> , <b>2005</b> , 302, 179-90	1.4	5
4	Tetramerization of STAT5 promotes autoimmune-mediated neuroinflammation.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	3
3	T-bet Runs INTERFERence. <i>Immunity</i> , <b>2017</b> , 46, 968-970	32.3	2
2	Identification of Small Molecule Inhibitors of a Mir155 Transcriptional Reporter in Th17 Cells. <i>Scientific Reports</i> , <b>2021</b> , 11, 11498	4.9	1
1	The molecular basis and cellular effects of distinct CD103 expression on CD4 and CD8 T cells. <i>Cellular and Molecular Life Sciences</i> , <b>2021</b> , 78, 5789-5805	10.3	0

