

Ivaylo I Ivanov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/161278/publications.pdf>

Version: 2024-02-01

20
papers

12,990
citations

516215

16
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

17160
citing authors

#	ARTICLE	IF	CITATIONS
1	The Orphan Nuclear Receptor ROR γ ^{3t} Directs the Differentiation Program of Proinflammatory IL-17+ T Helper Cells. <i>Cell</i> , 2006, 126, 1121-1133.	13.5	4,470
2	Induction of Intestinal Th17 Cells by Segmented Filamentous Bacteria. <i>Cell</i> , 2009, 139, 485-498.	13.5	3,818
3	Specific Microbiota Direct the Differentiation of IL-17-Producing T-Helper Cells in the Mucosa of the Small Intestine. <i>Cell Host and Microbe</i> , 2008, 4, 337-349.	5.1	1,495
4	Th17 Cell Induction by Adhesion of Microbes to Intestinal Epithelial Cells. <i>Cell</i> , 2015, 163, 367-380.	13.5	846
5	Innate lymphoid cells regulate intestinal epithelial cell glycosylation. <i>Science</i> , 2014, 345, 1254009.	6.0	450
6	Segmented Filamentous Bacteria Antigens Presented by Intestinal Dendritic Cells Drive Mucosal Th17 Cell Differentiation. <i>Immunity</i> , 2014, 40, 594-607.	6.6	388
7	Intestinal Commensal Microbes as Immune Modulators. <i>Cell Host and Microbe</i> , 2012, 12, 496-508.	5.1	353
8	Digestion of Chromatin in Apoptotic Cell Microparticles Prevents Autoimmunity. <i>Cell</i> , 2016, 166, 88-101.	13.5	340
9	The Genome of Th17 Cell-Inducing Segmented Filamentous Bacteria Reveals Extensive Auxotrophy and Adaptations to the Intestinal Environment. <i>Cell Host and Microbe</i> , 2011, 10, 260-272.	5.1	175
10	Modulation of immune homeostasis by commensal bacteria. <i>Current Opinion in Microbiology</i> , 2011, 14, 106-114.	2.3	154
11	Endocytosis of commensal antigens by intestinal epithelial cells regulates mucosal T cell homeostasis. <i>Science</i> , 2019, 363, .	6.0	121
12	Intestinal Monocyte-Derived Macrophages Control Commensal-Specific Th17 Responses. <i>Cell Reports</i> , 2015, 12, 1314-1324.	2.9	119
13	Transcriptomics Identify CD9 as a Marker of Murine IL-10-Competent Regulatory B Cells. <i>Cell Reports</i> , 2015, 13, 1110-1117.	2.9	95
14	Induction of Th17 cells by segmented filamentous bacteria in the murine intestine. <i>Journal of Immunological Methods</i> , 2015, 421, 104-111.	0.6	80
15	T Cell Responses to the Microbiota. <i>Annual Review of Immunology</i> , 2022, 40, 559-587.	9.5	42
16	Elevating EGFR-MAPK program by a nonconventional Cdc42 enhances intestinal epithelial survival and regeneration. <i>JCI Insight</i> , 2020, 5, .	2.3	18
17	Editorial: Regulation of Immunity by Non-Immune Cells. <i>Frontiers in Immunology</i> , 2021, 12, 770847.	2.2	13
18	Escaping Negative Selection: ILC You in the Gut. <i>Immunity</i> , 2015, 43, 12-14.	6.6	6

#	ARTICLE	IF	CITATIONS
19	Microbe Hunting Hits Home. <i>Cell Host and Microbe</i> , 2017, 21, 282-285.	5.1	5
20	Mucosal Bioengineering: Gut in a Dish. <i>Trends in Immunology</i> , 2017, 38, 537-539.	2.9	2