

Mehdi Benamar

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

546
citations

933447

10
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral Administration of the Probiotic Strain Escherichia coli Nissle 1917 Reduces Susceptibility to Neuroinflammation and Repairs Experimental Autoimmune Encephalomyelitis-Induced Intestinal Barrier Dysfunction. <i>Frontiers in Immunology</i> , 2017, 8, 1096.	4.8	100
2	Regulatory T Cell-Derived TGF- β 1 Controls Multiple Checkpoints Governing Allergy and Autoimmunity. <i>Immunity</i> , 2020, 53, 1202-1214.e6.	14.3	77
3	Notch4 signaling limits regulatory T-cell-mediated tissue repair and promotes severe lung inflammation in viral infections. <i>Immunity</i> , 2021, 54, 1186-1199.e7.	14.3	71
4	A regulatory T cell Notch4-GDF15 axis licenses tissue inflammation in asthma. <i>Nature Immunology</i> , 2020, 21, 1359-1370.	14.5	70
5	Foxo3 Transcription Factor Drives Pathogenic T _H 1 Differentiation by Inducing the Expression of Eomes. <i>Immunity</i> , 2016, 45, 774-787.	14.3	57
6	Single-cell analysis of FOXP3 deficiencies in humans and mice unmasks intrinsic and extrinsic CD4 ⁺ T cell perturbations. <i>Nature Immunology</i> , 2021, 22, 607-619.	14.5	35
7	Zinc-dependent histone deacetylases drive neutrophil extracellular trap formation and potentiate local and systemic inflammation. <i>Science</i> , 2021, 24, 103256.	4.1	26
8	Smooth muscle cells-derived CXCL10 prevents endothelial healing through PI3K β -dependent T cells response. <i>Cardiovascular Research</i> , 2019, 116, 438-449.	3.8	23
9	CD5 signalosome coordinates antagonist TCR signals to control the generation of Treg cells induced by foreign antigens. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12969-12979.	7.1	15
10	Endogenous control of inflammatory visceral pain by T cell-derived opioids in IL-10-deficient mice. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13743.	3.0	13
11	A Virus Hosted in Malaria-Infected Blood Protects against T Cell-Mediated Inflammatory Diseases by Impairing DC Function in a Type I IFN-Dependent Manner. <i>MBio</i> , 2020, 11, .	4.1	12
12	A Natural Variant of the T Cell Receptor-Signaling Molecule Vav1 Reduces Both Effector T Cell Functions and Susceptibility to Neuroinflammation. <i>PLoS Genetics</i> , 2016, 12, e1006185.	3.5	10
13	A common IL-4 receptor variant promotes asthma severity via a T _{reg} cell GRB2-Notch4 circuit. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3377-3387.	5.7	10
14	Peripheral Opioid Receptor Blockade Enhances Epithelial Damage in Piroxicam-Accelerated Colitis in IL-10-Deficient Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7387.	4.1	6
15	A Natural Variant of the Signaling Molecule Vav1 Enhances Susceptibility to Myasthenia Gravis and Influences the T Cell Receptor Repertoire. <i>Frontiers in Immunology</i> , 2018, 9, 2399.	4.8	3
16	Essential functions of regulatory T cell TGF- β 1 revealed by differential gene-targeting approaches. <i>Immunity</i> , 2021, 54, 397-398.	14.3	3
17	THEMIS enhances the magnitude of normal and neuroinflammatory type 1 immune responses by promoting TCR-independent signals. <i>Science Signaling</i> , 2022, 15, .	3.6	3
18	Comprehensive phenotyping of mouse regulatory T cells relevant to viral infections. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2022, , .	1.5	1

#	ARTICLE	IF	CITATIONS
19	Large scale regulatory T cells screening. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 705-707.	5.7	0