Julien C Marie

List of Publications by Year
in descending order

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38	4,261	186265	330143
papers	citations	28 h-index	37 g-index

42	42	42	6939
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SMAD4 TGF-Î²â€“independent function preconditions naive CD8+ T cells to prevent severe chronic intestinal inflammation. Journal of Clinical Investigation, 2022, 132, .	8.2	18
2	Regulatory T cells promote cancer immune-escape through integrin Î±vÎ²8-mediated TGF-Î² activation. Nature Communications, 2021, 12, 6228.	12.8	58
3	Regulatory TÂcell differentiation is controlled by Î±KG-induced alterations in mitochondrial metabolism and lipid homeostasis. Cell Reports, 2021, 37, 109911.	6.4	39
4	Characterization of the developmental landscape of murine RORÎ³t+ iNKT cells. International Immunology, 2020, 32, 105-116.	4.0	6
5	ERRÎ± Expression in Bone Metastases Leads to an Exacerbated Antitumor Immune Response. Cancer Research, 2020, 80, 2914-2926.	0.9	13
6	Type 1 Treg cells promote the generation of CD8+ tissue-resident memory T cells. Nature Immunology, 2020, 21, 766-776.	14.5	66
7	The DNA methylome of inflammatory bowel disease (IBD) reflects intrinsic and extrinsic factors in intestinal mucosal cells. Epigenetics, 2020, 15, 1068-1082.	2.7	15
8	Transforming Growth Factor-beta signaling in Î±Î² thymocytes promotes negative selection. Nature Communications, 2019, 10, 5690.	12.8	9
9	Autocrine Adenosine Regulates Tumor Polyfunctional CD73+CD4+ Effector T Cells Devoid of Immune Checkpoints. Cancer Research, 2018, 78, 3604-3618.	0.9	53
10	MAVS deficiency induces gut dysbiotic microbiota conferring a proallergic phenotype. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10404-10409.	7.1	14
11	Transforming growth factor Î²: a master regulator of the gut microbiota and immune cell interactions. Clinical and Translational Immunology, 2017, 6, e136.	3.8	89
12	Administration of RANKL boosts thymic regeneration upon bone marrow transplantation. EMBO Molecular Medicine, 2017, 9, 835-851.	6.9	44
13	Cellular Stress in the Context of an Inflammatory Environment Supports TGF-Î²-Independent T Helper-17 Differentiation. Cell Reports, 2017, 19, 2357-2370.	6.4	59
14	Targeting netrinâ€1/<scp>DCC</scp> interaction in diffuse large Bâ€cell and mantle cell lymphomas. EMBO Molecular Medicine, 2016, 8, 96-104.	6.9	19
15	TGF-Î² inhibits the activation and functions of NK cells by repressing the mTOR pathway. Science Signaling, 2016, 9, ra19.	3.6	453
16	Integrin Î±vÎ²8-Mediated TGF-Î² Activation by Effector Regulatory T Cells Is Essential for Suppression of T-Cell-Mediated Inflammation. Immunity, 2015, 42, 903-915.	14.3	157
17	Glutamine-dependent Î±-ketoglutarate production regulates the balance between T helper 1 cell and regulatory T cell generation. Science Signaling, 2015, 8, ra97.	3.6	372
18	NK1.1+ CD8+ T cells escape TGF-Î² control and contribute to early microbial pathogen response. Nature Communications, 2014, 5, 5150.	12.8	40

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19	TGF-Î² prevents T follicular helper cell accumulation and B cell autoreactivity. Journal of Clinical Investigation, 2014, 124, 4375-4386.	8.2	95
20	The human NUPR1/P8 gene is transcriptionally activated by transforming growth factor Î² via the SMAD signalling pathway. Biochemical Journal, 2012, 445, 285-293.	3.7	29
21	Development and function of murine RORÎ³t+ iNKT cells are under TGF-Î² signaling control. Blood, 2012, 119, 3486-3494.	1.4	36
22	Inflammatory Monocytes Activate Memory CD8+ T and Innate NK Lymphocytes Independent of Cognate Antigen during Microbial Pathogen Invasion. Immunity, 2012, 37, 549-562.	14.3	236
23	Cutting Edge: Crucial Role of IL-1 and IL-23 in the Innate IL-17 Response of Peripheral Lymph Node NK1.1â^' Invariant NKT Cells to Bacteria. Journal of Immunology, 2011, 186, 662-666.	0.8	137
24	A rapid strategy to detect the recombined allele in LSLâ€ŤÎ²RI^{CA} transgenic mice. Genesis, 2010, 48, 559-562.	1.6	12
25	Interplay between Virus-Specific Effector Response and Foxp3+ Regulatory T Cells in Measles Virus Immunopathogenesis. PLoS ONE, 2009, 4, e4948.	2.5	35
26	TGF-Î²1 Limits Plaque Growth, Stabilizes Plaque Structure, and Prevents Aortic Dilation in Apolipoprotein E-Null Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1251-1257.	2.4	86
27	iNKT cell development is orchestrated by different branches of TGF-Î² signaling. Journal of Experimental Medicine, 2009, 206, 1365-1378.	8.5	81
28	Inactivation of TIF1Î³ Cooperates with KrasG12D to Induce Cystic Tumors of the Pancreas. PLoS Genetics, 2009, 5, e1000575.	3.5	102
29	Generation of mice with conditionally activated transforming growth factor beta signaling through the TÎ²RI/ALK5 receptor. Genesis, 2008, 46, 724-731.	1.6	42
30	Cellular Mechanisms of Fatal Early-Onset Autoimmunity in Mice with the T Cell-Specific Targeting of Transforming Growth Factor-Î² Receptor. Immunity, 2006, 25, 441-454.	14.3	423
31	Immunomodulatory Properties of Morbillivirus Nucleoproteins. Viral Immunology, 2006, 19, 324-334.	1.3	43
32	TGF-Î²1 maintains suppressor function and Foxp3 expression in CD4+CD25+ regulatory T cells. Journal of Experimental Medicine, 2005, 201, 1061-1067.	8.5	918
33	Cell Surface Delivery of the Measles Virus Nucleoprotein: a Viral Strategy To Induce Immunosuppression. Journal of Virology, 2004, 78, 11952-11961.	3.4	50
34	Measles Virus (MV) Nucleoprotein Binds to a Novel Cell Surface Receptor Distinct from FcÎ³RII via Its C-Terminal Domain: Role in MV-Induced Immunosuppression. Journal of Virology, 2003, 77, 11332-11346.	3.4	81
35	Linking innate and acquired immunity: divergent role of CD46 cytoplasmic domains in T cellâ€“induced inflammation. Nature Immunology, 2002, 3, 659-666.	14.5	159
36	Mechanism of Measles Virusâ€“Induced Suppression of Inflammatory Immune Responses. Immunity, 2001, 14, 69-79.	14.3	128

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37	Productive Measles Virus Brain Infection and Apoptosis in CD46 Transgenic Mice. Journal of Virology, 2000, 74, 1373-1382.	3.4	41
38	Effects of Estrogens on Osteoimmunology: A Role in Bone Metastasis. Frontiers in Immunology, 0, 13, .	4.8	3