Guillaume Vogt

List of Publications by Year
in descending order

37 papers	3,688 citations	185998 28 h-index	288905 40 g-index
43 all docs	43 docs citations	43 times ranked	5399 citing authors

#	Article	IF	Citations
1	Mycobacterial Disease and Impaired IFN-Î³ Immunity in Humans with Inherited ISG15 Deficiency. Science, 2012, 337, 1684-1688.	6.0	455
2	Inborn errors of IL-12/23- and IFN-Î³-mediated immunity: molecular, cellular, and clinical features. Seminars in Immunology, 2006, 18, 347-361.	2.7	422
3	X-linked susceptibility to mycobacteria is caused by mutations in NEMO impairing CD40-dependent IL-12 production. Journal of Experimental Medicine, 2006, 203, 1745-1759.	4.2	264
4	Herpes simplex virus encephalitis in a patient with complete TLR3 deficiency: TLR3 is otherwise redundant in protective immunity. Journal of Experimental Medicine, 2011, 208, 2083-2098.	4.2	262
5	Germline CYBB mutations that selectively affect macrophages in kindreds with X-linked predisposition to tuberculous mycobacterial disease. Nature Immunology, 2011, 12, 213-221.	7.0	248
6	Inhibitors selective for mycobacterial versus human proteasomes. Nature, 2009, 461, 621-626.	13.7	213
7	Gains of glycosylation comprise an unexpectedly large group of pathogenic mutations. Nature Genetics, 2005, 37, 692-700.	9.4	198
8	Novel STAT1 Alleles in Otherwise Healthy Patients with Mycobacterial Disease. PLoS Genetics, 2006, 2, e131.	1.5	171
9	A partial form of recessive STAT1 deficiency in humans. Journal of Clinical Investigation, 2009, 119, 1502-1514.	3.9	167
10	BCG-osis and tuberculosis in a child with chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2007, 120, 32-38.	1.5	118
11	Glycosylation-Dependent IFN-Î³R Partitioning in Lipid and Actin Nanodomains Is Critical for JAK Activation. Cell, 2016, 166, 920-934.	13.5	110
12	Mycobacterial disease in patients with chronic granulomatous disease: AÂretrospective analysis of 71 cases. Journal of Allergy and Clinical Immunology, 2016, 138, 241-248.e3.	1.5	106
13	In vitro differentiation of human macrophages with enhanced antimycobacterial activity. Journal of Clinical Investigation, 2011, 121, 3889-3901.	3.9	91
14	The human gene connectome as a map of short cuts for morbid allele discovery. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5558-5563.	3.3	79
15	IFN-Î³ Mediates the Rejection of Haematopoietic Stem Cells in IFN-Î³R1-Deficient Hosts. PLoS Medicine, 2008, 5, e26.	3.9	67
16	Gain-of-glycosylation mutations. Current Opinion in Genetics and Development, 2007, 17, 245-251.	1.5	65
17	Inherited disorders of the IL-12-IFN-Î³ axis in patients with disseminated BCG infection. European Journal of Pediatrics, 2005, 164, 753-757.	1.3	59
18	Complementation of a pathogenic IFNGR2 misfolding mutation with modifiers of N-glycosylation. Journal of Experimental Medicine, 2008, 205, 1729-1737.	4.2	59

#	Article	IF	Citations
19	Haploinsufficiency at the human IFNGR2 locus contributes to mycobacterial disease. Human Molecular Genetics, 2013, 22, 769-781.	1.4	58
20	Whole-exome sequencing to analyze population structure, parental inbreeding, and familial linkage. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6713-6718.	3.3	53
21	23andMe: a new two-sided data-banking market model. BMC Medical Ethics, 2016, 17, 19.	1.0	53
22	A novel X-linked recessive form of Mendelian susceptibility to mycobaterial disease. Journal of Medical Genetics, 2006, 44, e65-e65.	1.5	52
23	IRF4 haploinsufficiency in a family with Whippleâ€™s disease. ELife, 2018, 7, .	2.8	43
24	A novel form of cell type-specific partial IFN-Î³R1 deficiency caused by a germ line mutation of the IFNGR1 initiation codon. Human Molecular Genetics, 2010, 19, 434-444.	1.4	36
25	T Cell-Dependent Activation of Dendritic Cells Requires IL-12 and IFN-Î³ Signaling in T Cells. Journal of Immunology, 2006, 177, 3625-3634.	0.4	35
26	Partial IFN-Î³R2 deficiency is due to protein misfolding and can be rescued by inhibitors of glycosylation. Blood, 2013, 122, 2390-2401.	0.6	34
27	Multiple cutaneous squamous cell carcinomas in a patient with interferon Â receptor 2 (IFNÂR2) deficiency. Journal of Medical Genetics, 2010, 47, 631-634.	1.5	33
28	Inherited GATA2 Deficiency Is Dominant by Haploinsufficiency and Displays Incomplete Clinical Penetrance. Journal of Clinical Immunology, 2021, 41, 639-657.	2.0	30
29	Molecular Tumor Boards: Ethical Issues in the New Era of Data Medicine. Science and Engineering Ethics, 2018, 24, 307-322.	1.7	29
30	Mycobacterium simiae Infection in Two Unrelated Patients with Different Forms of Inherited IFN-Î³R2 Deficiency. Journal of Clinical Immunology, 2014, 34, 904-909.	2.0	20
31	Artificial intelligence in internal medicine: Between science and pseudoscience. European Journal of Internal Medicine, 2018, 51, e33-e34.	1.0	9
32	Genetic Data, Two-Sided Markets and Dynamic Consent: United States Versus France. Science and Engineering Ethics, 2019, 25, 1597-1602.	1.7	8
33	Systemic Modelling in Bioethics. New Bioethics, 2020, 26, 197-209.	0.5	6
34	Frenchâ€style genetics v. 2.0: The â€œeâ€CohortEâ€•project. Clinical Genetics, 2019, 96, 330-340.	1.0	5
35	Corrigendum to â€œInborn errors of IL-12/23- and IFN-Î³-mediated immunity: Molecular, cellular, and clinical featuresâ€•[Semin. Immunol. 18 (2006) 347â€“361]. Seminars in Immunology, 2007, 19, 136-137.	2.7	2
36	Complementation of a pathogenic IFNGR2 misfolding mutation with modifiers of N-glycosylation. Journal of Biotechnology, 2008, 136, S176.	1.9	0

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37	Complementation of a pathogenicIFNGR2misfolding mutation with modifiers of N-glycosylation. Journal of Cell Biology, 2008, 182, i6-i6.	2.3	0