

Michel Aguet

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

9,007
citations

279701

23
h-index

477173

29
g-index

31
all docs

31
docs citations

31
times ranked

9590
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining new criteria for selection of cell-based intestinal models using publicly available databases. BMC Genomics, 2012, 13, 274.	1.2	49
2	A stroma-related gene signature predicts resistance to neoadjuvant chemotherapy in breast cancer. Nature Medicine, 2009, 15, 68-74.	15.2	566
3	Normal Hemopoiesis and Lymphopoiesis in the Combined Absence of Numb and Numbl like. Journal of Immunology, 2007, 178, 6746-6751.	0.4	58
4	Notch signaling is required for normal prostatic epithelial cell proliferation and differentiation. Developmental Biology, 2006, 290, 66-80.	0.9	132
5	Notch1 control of oligodendrocyte differentiation in the spinal cord. Journal of Cell Biology, 2002, 158, 709-718.	2.3	189
6	Notch1 is required for neuronal and glial differentiation in the cerebellum. Development (Cambridge), 2002, 129, 373-385.	1.2	224
7	Multiple roles of mouse Numb in tuning developmental cell fates. Current Biology, 2001, 11, 494-501.	1.8	121
8	Notch1 Deficiency Dissociates the Intrathymic Development of Dendritic Cells and T Cells. Journal of Experimental Medicine, 2000, 191, 1085-1094.	4.2	146
9	Deficient T Cell Fate Specification in Mice with an Induced Inactivation of Notch1. Immunity, 1999, 10, 547-558.	6.6	1,270
10	The Orphan Receptor CRF2-4 Is an Essential Subunit of the Interleukin 10 Receptor. Journal of Experimental Medicine, 1998, 187, 571-578.	4.2	337
11	THE IFN γ RECEPTOR: A Paradigm for Cytokine Receptor Signaling. Annual Review of Immunology, 1997, 15, 563-591.	9.5	941
12	Targeted Disruption of the Stat1 Gene in Mice Reveals Unexpected Physiologic Specificity in the JAK σ STAT Signaling Pathway. Cell, 1996, 84, 431-442.	13.5	1,537
13	Immune Defence in Mice Lacking Type I and/or Type II Interferon Receptors. Immunological Reviews, 1995, 148, 5-18.	2.8	267
14	Dissection of the extracellular human interferon γ receptor α -chain into two immunoglobulin-like domains. Production in an Escherichia coli thioredoxin gene fusion expression system and recognition by neutralizing antibodies. Biochemistry, 1995, 34, 1787-1797.	1.2	20
15	A novel member of the interferon receptor family complements functionality of the murine interferon γ receptor in human cells. Cell, 1994, 76, 803-810.	13.5	216
16	The PrP-less Mouse: A Tool for Prion Research. , 1993, , 39-56.		0
17	Normal development and behaviour of mice lacking the neuronal cell-surface PrP protein. Nature, 1992, 356, 577-582.	13.7	1,582
18	Molecular cloning of interferon receptors: a short review. British Journal of Haematology, 1991, 79, 6-8.	1.2	34

#	ARTICLE	IF	CITATIONS
19	Gene Targeting by Homologous Recombination as a Tool to Study the Biophysical Role of the Interferon- $\hat{1}^3$ Signalling Pathway. , 1991, , 85-99.		0
20	The Interferon- $\hat{1}^3$ Receptor: A Comparison with Other Cytokine Receptors. Journal of Interferon Research, 1990, 10, 551-558.	1.2	18
21	Human chromosome 21 is necessary and sufficient to confer human IFN $\hat{1}^3$ responsiveness to somatic cell hybrids expressing the cloned human IFN $\hat{1}^3$ receptor gene. Cytokine, 1990, 2, 157-161.	1.4	18
22	Molecular Characterization of the Human Interferon- $\hat{1}^3$ Receptor: Analysis of Polymorphism and Glycosylation. Journal of Interferon Research, 1989, 9, 659-669.	1.2	14
23	Molecular cloning and expression of the human interferon- $\hat{1}^3$ receptor. Cell, 1988, 55, 273-280.	13.5	511
24	[47] Procedures for studying binding of interferon to mouse cells. Methods in Enzymology, 1986, 119, 321-325.	0.4	3
25	Various human interferon a subclasses cross-react with common receptors: Their binding affinities correlate with their specific biological activities. Virology, 1984, 132, 211-216.	1.1	119
26	High affinity binding of 125I-labeled mouse interferon to a specific cell surface receptor II. Analysis of binding properties. Virology, 1981, 115, 249-261.	1.1	139
27	Specific high-affinity binding of 125I-labeled mouse interferon to interferon resistant embryonal carcinoma cells in vitro. Virology, 1981, 114, 585-588.	1.1	66
28	Enhancement of Fc $\hat{1}^3$ receptor expression in interferontreated mice. European Journal of Immunology, 1981, 11, 926-930.	1.6	24
29	Binding of 125I-labelled human $\hat{1}^{\pm}$ interferon to human lymphoid cells. International Journal of Cancer, 1981, 28, 575-582.	2.3	117
30	High-affinity binding of 125I-labelled mouse interferon to a specific cell surface receptor. Nature, 1980, 284, 459-461.	13.7	286