Hisayuki Nomiyama

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3696225/publications.pdf

Version: 2024-02-01

43 papers

4,487 citations

30 h-index 265206 42 g-index

43 all docs

43 docs citations

times ranked

43

4815 citing authors

#	Article	IF	CITATIONS
1	Systematic classification of vertebrate chemokines based on conserved synteny and evolutionary history. Genes To Cells, 2013, 18, 1-16.	1.2	107
2	Genome Diversification Mechanism of Rodent and Lagomorpha Chemokine Genes. BioMed Research International, 2013, 2013, 1-9.	1.9	17
3	A family tree of vertebrate chemokine receptors for a unified nomenclature. Developmental and Comparative Immunology, 2011, 35, 705-715.	2.3	107
4	The evolution of mammalian chemokine genes. Cytokine and Growth Factor Reviews, 2010, 21, 253-262.	7.2	128
5	Increased secretion of IL-18 <i>in vitro</i> by peripheral blood mononuclear cells of patients with bronchial asthma and atopic dermatitis. Clinical and Experimental Immunology, 2008, 126, 193-198.	2.6	61
6	Extensive expansion and diversification of the chemokine gene family in zebrafish: Identification of a novel chemokine subfamily CX. BMC Genomics, 2008, 9, 222.	2.8	163
7	Identification of a Novel CXCL1-Like Chemokine Gene in Macaques and Its Inactivation in Hominids. Journal of Interferon and Cytokine Research, 2007, 27, 32-37.	1.2	5
8	The chemokine and chemokine receptor superfamilies and their molecular evolution. Genome Biology, 2006, 7, 243.	9.6	529
9	Effect of thymoquinone on cyclooxygenase expression and prostaglandin production in a mouse model of allergic airway inflammation. Immunology Letters, 2006, 106, 72-81.	2.5	121
10	Short Communication: Identification of Genes Differentially Expressed in Osteoclast-like Cells. Journal of Interferon and Cytokine Research, 2005, 25, 227-231.	1.2	16
11	RANKL-induced DC-STAMP Is Essential for Osteoclastogenesis. Journal of Experimental Medicine, 2004, 200, 941-946.	8.5	319
12	Direct stimulation of osteoclastogenesis by MIP-1alpha: evidence obtained from studies using RAW264 cell clone highly responsive to RANKL. Journal of Endocrinology, 2004, 180, 193-201.	2.6	127
13	Possible involvement of MIP- $1\hat{l}\pm$ in the recruitment of osteoclast progenitors to the distal tibia in rats with adjuvant-induced arthritis. Laboratory Investigation, 2004, 84, 1092-1102.	3.7	37
14	Chemokine/chemokine receptor nomenclature. Cytokine, 2003, 21, 48-49.	3.2	128
15	Comparative DNA Sequence Analysis of Mouse and Human CC Chemokine Gene Clusters. Journal of Interferon and Cytokine Research, 2003, 23, 37-45.	1.2	23
16	Regulation of the Interleukin-1-induced Signaling Pathways by a Novel Member of the Protein Phosphatase 2C Family (PP2CÎμ). Journal of Biological Chemistry, 2003, 278, 12013-12021.	3.4	77
17	Extremely high expression of \hat{A} -actin mRNA in osteoclasts resorbing alveolar bone located at the distal area of the developing molar tooth germ in newborn rats. Journal of Electron Microscopy, 2003, 52, 545-550.	0.9	O
18	Kupffer Cell-mediated Recruitment of Dendritic Cells to the Liver Crucial for a Host Defense. Autoimmunity, 2002, 9, 143-149.	0.6	38

#	Article	IF	Citations
19	Genomic Organization of the Genes for Human and Mouse CC Chemokine LEC. DNA and Cell Biology, 1999, 18, 275-283.	1.9	15
20	Molecular Cloning of a Novel Human CC Chemokine (Eotaxin-3) That Is a Functional Ligand of CC Chemokine Receptor 3. Journal of Biological Chemistry, 1999, 274, 27975-27980.	3.4	195
21	Selective expression of liver and activation-regulated chemokine (LARC) in intestinal epithelium in mice and humans. European Journal of Immunology, 1999, 29, 633-642.	2.9	191
22	Molecular cloning of a novel CC chemokine, interleukin- 11 receptor \hat{l}_{\pm} -locus chemokine (ILC), which is located on chromosome 9p13 and a potential homologue of a CC chemokine encoded by molluscum contagiosum virus. FEBS Letters, 1999, 460, 544-548.	2.8	55
23	Organization of the Chemokine Gene Cluster on Human Chromosome 17q11.2 Containing the Genes for CC Chemokine MPIF-1, HCC-2, HCC-1, LEC, and RANTES. Journal of Interferon and Cytokine Research, 1999, 19, 227-234.	1.2	35
24	Chemokine PARC Gene (SCYA18) Generated by Fusion of Two MIP-1α/LD78α-like Genes. Genomics, 1999, 55, 353-357.	2.9	44
25	Isolation of cDNA encoding a novel human CC chemokine NCC-4/LEC. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1998, 1396, 273-277.	2.4	31
26	A lymphocyte-specific CC chemokine, secondary lymphoid tissue chemokine (SLC), is a highly efficient chemoattractant for B cells and activated T cells. European Journal of Immunology, 1998, 28, 1516-1523.	2.9	129
27	Assignment of the Human CC Chemokine MPIF-2/Eotaxin-2 (SCYA24) to Chromosome 7q11.23. Genomics, 1998, 49, 339-340.	2.9	23
28	The Human CC Chemokine TECK (SCYA25) Maps to Chromosome 19p13.2. Genomics, 1998, 51, 311-312.	2.9	10
29	EBI1-ligand chemokine (ELC) attracts a broad spectrum of lymphocytes: activated T cells strongly up-regulate CCR7 and efficiently migrate toward ELC. International Immunology, 1998, 10, 901-910.	4.0	95
30	Molecular Cloning of a Novel Human CC Chemokine EBI1-ligand Chemokine That Is a Specific Functional Ligand for EBI1, CCR7. Journal of Biological Chemistry, 1997, 272, 13803-13809.	3.4	356
31	Molecular Cloning of a Novel Human CC Chemokine Liver and Activation-regulated Chemokine (LARC) Expressed in Liver. Journal of Biological Chemistry, 1997, 272, 5846-5853.	3.4	324
32	Identification of CCR6, the Specific Receptor for a Novel Lymphocyte-directed CC Chemokine LARC. Journal of Biological Chemistry, 1997, 272, 14893-14898.	3.4	367
33	Molecular Cloning of a Novel Human CC Chemokine Secondary Lymphoid-Tissue Chemokine That Is a Potent Chemoattractant for Lymphocytes and Mapped to Chromosome 9p13. Journal of Biological Chemistry, 1997, 272, 19518-19524.	3.4	230
34	Human Monocyte Chemotactic Protein-2: cDNA Cloning and Regulated Expression of mRNA in Mesenchymal Cells. Biochemical and Biophysical Research Communications, 1997, 231, 726-730.	2.1	15
35	Assignment of the Human CC Chemokine Gene TARC (SCYA17) to Chromosome 16q13. Genomics, 1997, 40, 211-213.	2.9	37
36	The Human MCP-2 Gene (SCYA8): Cloning, Sequence Analysis, Tissue Expression, and Assignment to the CC Chemokine Gene Contig on Chromosome 17q11.2. Genomics, 1997, 40, 323-331.	2.9	38

#	Article	lF	CITATION
37	A YAC Contig of the Human CC Chemokine Genes Clustered on Chromosome 17q11.2. Genomics, 1996, 34, 236-240.	2.9	111
38	Recombinant LD78 protein, a member of the small cytokine family, enhances osteoclast differentiation in rat bone marrow culture system. Bone and Mineral, 1992, 19, 215-223.	1.9	24
39	Cloning and sequence analysis of a cDNA encoding porcine mitochondrial aspartate aminotransferase precursor Proceedings of the National Academy of Sciences of the United States of America, 1985, 82, 6065-6069.	7.1	64
40	Structure of the $5\hat{a} \in \mathbb{Z}^2$ end region of the human argininosuccinate synthetase gene. Journal of Inherited Metabolic Disease, 1985, 8, 157-159.	3.6	6
41	Molecular structures of mitochondrial-DNA-Like sequences in human nuclear DNA. Nucleic Acids Research, 1985, 13, 1649-1658.	14.5	41
42	Isolation and characterization of phage clones carrying the human argininosuccinate synthetase-like genes. Journal of Inherited Metabolic Disease, 1984, 7, 133-134.	3.6	16
43	Interruption of a human nuclear sequence homologous to mitochondrial DNA by a member of theKpnl 1.8 kb family. Nucleic Acids Research, 1984, 12, 5225-5234.	14.5	32