

Hisayuki Nomiya

List of Publications by Year in descending order

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43
papers

4,487
citations

159585

30
h-index

265206

42
g-index

43
all docs

43
docs citations

43
times ranked

4815
citing authors

#	ARTICLE	IF	CITATIONS
1	The chemokine and chemokine receptor superfamilies and their molecular evolution. <i>Genome Biology</i> , 2006, 7, 243.	9.6	529
2	Identification of CCR6, the Specific Receptor for a Novel Lymphocyte-directed CC Chemokine LARC. <i>Journal of Biological Chemistry</i> , 1997, 272, 14893-14898.	3.4	367
3	Molecular Cloning of a Novel Human CC Chemokine EBI1-ligand Chemokine That Is a Specific Functional Ligand for EBI1, CCR7. <i>Journal of Biological Chemistry</i> , 1997, 272, 13803-13809.	3.4	356
4	Molecular Cloning of a Novel Human CC Chemokine Liver and Activation-regulated Chemokine (LARC) Expressed in Liver. <i>Journal of Biological Chemistry</i> , 1997, 272, 5846-5853.	3.4	324
5	RANKL-induced DC-STAMP Is Essential for Osteoclastogenesis. <i>Journal of Experimental Medicine</i> , 2004, 200, 941-946.	8.5	319
6	Molecular Cloning of a Novel Human CC Chemokine Secondary Lymphoid-Tissue Chemokine That Is a Potent Chemoattractant for Lymphocytes and Mapped to Chromosome 9p13. <i>Journal of Biological Chemistry</i> , 1997, 272, 19518-19524.	3.4	230
7	Molecular Cloning of a Novel Human CC Chemokine (Eotaxin-3) That Is a Functional Ligand of CC Chemokine Receptor 3. <i>Journal of Biological Chemistry</i> , 1999, 274, 27975-27980.	3.4	195
8	Selective expression of liver and activation-regulated chemokine (LARC) in intestinal epithelium in mice and humans. <i>European Journal of Immunology</i> , 1999, 29, 633-642.	2.9	191
9	Extensive expansion and diversification of the chemokine gene family in zebrafish: Identification of a novel chemokine subfamily CX. <i>BMC Genomics</i> , 2008, 9, 222.	2.8	163
10	A lymphocyte-specific CC chemokine, secondary lymphoid tissue chemokine (SLC), is a highly efficient chemoattractant for B cells and activated T cells. <i>European Journal of Immunology</i> , 1998, 28, 1516-1523.	2.9	129
11	Chemokine/chemokine receptor nomenclature. <i>Cytokine</i> , 2003, 21, 48-49.	3.2	128
12	The evolution of mammalian chemokine genes. <i>Cytokine and Growth Factor Reviews</i> , 2010, 21, 253-262.	7.2	128
13	Direct stimulation of osteoclastogenesis by MIP-1alpha: evidence obtained from studies using RAW264 cell clone highly responsive to RANKL. <i>Journal of Endocrinology</i> , 2004, 180, 193-201.	2.6	127
14	Effect of thymoquinone on cyclooxygenase expression and prostaglandin production in a mouse model of allergic airway inflammation. <i>Immunology Letters</i> , 2006, 106, 72-81.	2.5	121
15	A YAC Contig of the Human CC Chemokine Genes Clustered on Chromosome 17q11.2. <i>Genomics</i> , 1996, 34, 236-240.	2.9	111
16	A family tree of vertebrate chemokine receptors for a unified nomenclature. <i>Developmental and Comparative Immunology</i> , 2011, 35, 705-715.	2.3	107
17	Systematic classification of vertebrate chemokines based on conserved synteny and evolutionary history. <i>Genes To Cells</i> , 2013, 18, 1-16.	1.2	107
18	EBI1-ligand chemokine (ELC) attracts a broad spectrum of lymphocytes: activated T cells strongly up-regulate CCR7 and efficiently migrate toward ELC. <i>International Immunology</i> , 1998, 10, 901-910.	4.0	95

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19	Regulation of the Interleukin-1-induced Signaling Pathways by a Novel Member of the Protein Phosphatase 2C Family (PP2C μ). <i>Journal of Biological Chemistry</i> , 2003, 278, 12013-12021.	3.4	77
20	Cloning and sequence analysis of a cDNA encoding porcine mitochondrial aspartate aminotransferase precursor.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1985, 82, 6065-6069.	7.1	64
21	Increased secretion of IL-18<i>in vitro</i> by peripheral blood mononuclear cells of patients with bronchial asthma and atopic dermatitis. <i>Clinical and Experimental Immunology</i> , 2008, 126, 193-198.	2.6	61
22	Molecular cloning of a novel CC chemokine, interleukin-11 receptor $\hat{1}$ -locus chemokine (ILC), which is located on chromosome 9p13 and a potential homologue of a CC chemokine encoded by molluscum contagiosum virus. <i>FEBS Letters</i> , 1999, 460, 544-548.	2.8	55
23	Chemokine PARC Gene (SCYA18) Generated by Fusion of Two MIP-1 $\hat{1}$ \pm /LD78 $\hat{1}$ \pm -like Genes. <i>Genomics</i> , 1999, 55, 353-357.	2.9	44
24	Molecular structures of mitochondrial-DNA-Like sequences in human nuclear DNA. <i>Nucleic Acids Research</i> , 1985, 13, 1649-1658.	14.5	41
25	The Human MCP-2 Gene (SCYA8): Cloning, Sequence Analysis, Tissue Expression, and Assignment to the CC Chemokine Gene Contig on Chromosome 17q11.2. <i>Genomics</i> , 1997, 40, 323-331.	2.9	38
26	Kupffer Cell-mediated Recruitment of Dendritic Cells to the Liver Crucial for a Host Defense. <i>Autoimmunity</i> , 2002, 9, 143-149.	0.6	38
27	Assignment of the Human CC Chemokine Gene TARC (SCYA17) to Chromosome 16q13. <i>Genomics</i> , 1997, 40, 211-213.	2.9	37
28	Possible involvement of MIP-1 $\hat{1}$ \pm in the recruitment of osteoclast progenitors to the distal tibia in rats with adjuvant-induced arthritis. <i>Laboratory Investigation</i> , 2004, 84, 1092-1102.	3.7	37
29	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. <i>Journal of Interferon and Cytokine Research</i> , 1999, 19, 227-234.	1.2	35
30	Interruption of a human nuclear sequence homologous to mitochondrial DNA by a member of theKpnl 1.8 kb family. <i>Nucleic Acids Research</i> , 1984, 12, 5225-5234.	14.5	32
31	Isolation of cDNA encoding a novel human CC chemokine NCC-4/LEC. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1998, 1396, 273-277.	2.4	31
32	Recombinant LD78 protein, a member of the small cytokine family, enhances osteoclast differentiation in rat bone marrow culture system. <i>Bone and Mineral</i> , 1992, 19, 215-223.	1.9	24
33	Assignment of the Human CC Chemokine MPIF-2/Eotaxin-2 (SCYA24) to Chromosome 7q11.23. <i>Genomics</i> , 1998, 49, 339-340.	2.9	23
34	Comparative DNA Sequence Analysis of Mouse and Human CC Chemokine Gene Clusters. <i>Journal of Interferon and Cytokine Research</i> , 2003, 23, 37-45.	1.2	23
35	Genome Diversification Mechanism of Rodent and Lagomorpha Chemokine Genes. <i>BioMed Research International</i> , 2013, 2013, 1-9.	1.9	17
36	Isolation and characterization of phage clones carrying the human argininosuccinate synthetase-like genes. <i>Journal of Inherited Metabolic Disease</i> , 1984, 7, 133-134.	3.6	16

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37	Short Communication: Identification of Genes Differentially Expressed in Osteoclast-like Cells. <i>Journal of Interferon and Cytokine Research</i> , 2005, 25, 227-231.	1.2	16
38	Human Monocyte Chemotactic Protein-2: cDNA Cloning and Regulated Expression of mRNA in Mesenchymal Cells. <i>Biochemical and Biophysical Research Communications</i> , 1997, 231, 726-730.	2.1	15
39	Genomic Organization of the Genes for Human and Mouse CC Chemokine LEC. <i>DNA and Cell Biology</i> , 1999, 18, 275-283.	1.9	15
40	The Human CC Chemokine TECK (SCYA25) Maps to Chromosome 19p13.2. <i>Genomics</i> , 1998, 51, 311-312.	2.9	10
41	Structure of the 5' end region of the human argininosuccinate synthetase gene. <i>Journal of Inherited Metabolic Disease</i> , 1985, 8, 157-159.	3.6	6
42	Identification of a Novel CXCL1-Like Chemokine Gene in Macaques and Its Inactivation in Hominids. <i>Journal of Interferon and Cytokine Research</i> , 2007, 27, 32-37.	1.2	5
43	Extremely high expression of β -actin mRNA in osteoclasts resorbing alveolar bone located at the distal area of the developing molar tooth germ in newborn rats. <i>Journal of Electron Microscopy</i> , 2003, 52, 545-550.	0.9	0