Yasuhiko Komatsu

List of Publications by Year in descending order

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566801 476904 2,478 32 15 29 citations h-index g-index papers 32 32 32 3733 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fermentation of Plant Extracts Supplemented with Milk Components by Lactic Acid Bacteria Produces Soluble Agonists for Toll-like Receptor 2 Possibly Suitable for Cosmetics. Fermentation, 2022, 8, 111.	1.4	O
2	Improvement of Aspects of Subjective Sleep Quality of Healthy Volunteers by Ingestion of Porcine Placental Extract: A Randomized Cross-Over Pilot Study. Frontiers in Nutrition, 2020, 7, 550287.	1.6	3
3	Synergistic effect of anti-Helicobacter pylori urease immunoglobulin Y from egg yolk of immunized hens and Lactobacillus johnsonii No.1088 to inhibit the growth of Helicobacter pylori in vitro and in vivo. Vaccine, 2019, 37, 3106-3112.	1.7	21
4	A porcine placental extract prevents steatohepatitis by suppressing activation of macrophages and stellate cells in mice. Oncotarget, 2018, 9, 15047-15060.	0.8	14
5	Anti-Helicobacter pylori activity of non-living, heat-killed form of lactobacilli including Lactobacillus johnsonii No.1088. FEMS Microbiology Letters, 2017, 364, .	0.7	32
6	A highly acidâ€resistant novel strain of <i>Lactobacillus johnsonii</i> No. 1088 has antibacterial activity, including that against <i>Helicobacter pylori,</i> and inhibits gastrinâ€mediated acid production in mice. MicrobiologyOpen, 2015, 4, 465-474.	1.2	43
7	Novel humanized antiâ€ <scp>CD</scp> 20 antibody <scp>BM</scp> a binds to a unique epitope and exerts stronger cellular activity than others. Cancer Medicine, 2013, 2, 130-143.	1.3	10
8	Selected Reaction Monitoring by Linear Ion-Trap Mass Spectrometry Can Effectively Be Applicable to Simultaneous Quantification of Multiple Peptides. Biological and Pharmaceutical Bulletin, 2011, 34, 135-141.	0.6	11
9	iâ€∢scp>RUBY: A novel software for quantitative analysis of highly accurate shotgunâ€proteomics liquid chromatography/tandem mass spectrometry data obtained without stableâ€isotope labeling of proteins. Rapid Communications in Mass Spectrometry, 2011, 25, 960-968.	0.7	3
10	Proteomic Biomarkers for Acute Interstitial Lung Disease in Gefitinib-Treated Japanese Lung Cancer Patients. PLoS ONE, 2011, 6, e22062.	1.1	22
11	Protein lysine methyltransferase G9a acts on non-histone targets. Nature Chemical Biology, 2008, 4, 344-346.	3.9	309
12	Global Analysis of Gel Mobility of Proteins and Its Use in Target Identification. Journal of Biological Chemistry, 2008, 283, 10745-10752.	1.6	114
13	HIV-1 Tat targets Tip60 to impair the apoptotic cell response to genotoxic stresses. EMBO Journal, 2005, 24, 2634-2645.	3.5	80
14	Proteomic analysis of organ-specific post-translational lysine-acetylation and -methylation in mice by use of anti-acetyllysine and -methyllysine mouse monoclonal antibodies. Proteomics, 2005, 5, 4653-4664.	1.3	92
15	Analysis of eluted peptides from type 1 diabetes-susceptible HLA class II molecules identified novel islet protein, heparin/heparan sulfate-interacting protein. Biochemical and Biophysical Research Communications, 2005, 329, 356-361.	1.0	3
16	Chlamydocin–hydroxamic acid analogues as histone deacetylase inhibitors. Bioorganic and Medicinal Chemistry, 2004, 12, 5777-5784.	1.4	38
17	Synthesis and histone deacetylase inhibitory activity of cyclic tetrapeptides containing a retrohydroxamate as zinc ligand. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 2427-2431.	1.0	33
18	Four different clones of mouse anti-acetyllysine monoclonal antibodies having different recognition properties share a common immunoglobulin framework structure. Journal of Immunological Methods, 2003, 272, 161-175.	0.6	14

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19	Regulation of E2A Activities by Histone Acetyltransferases in B Lymphocyte Development. Journal of Biological Chemistry, 2003, 278, 2370-2376.	1.6	64
20	From Discovery to the Coming Generation of Histone Deacetylase Inhibitors. Current Medicinal Chemistry, 2003, 10, 2351-2358.	1.2	121
21	In vivo destabilization of dynamic microtubules by HDAC6-mediated deacetylation. EMBO Journal, 2002, 21, 6820-6831.	3.5	620
22	FK228 (depsipeptide) as a natural prodrug that inhibits class I histone deacetylases. Cancer Research, 2002, 62, 4916-21.	0.4	572
23	Histone deacetylase as a new target for cancer chemotherapy. Cancer Chemotherapy and Pharmacology, 2001, 48, S20-S26.	1.1	210
24	CXâ€397: A Novel Antithrombotic Recombinant Hirudin Analog. Cardiovascular Drug Reviews, 2000, 18, 47-60.	4.4	4
25	Pharmacological Effects of a Novel Recombinant Hirudin, CX-397, In Vivo and In Vitro: Comparison with Recombinant Hirudin Variant-1, Heparin, and Argatroban. Thrombosis and Haemostasis, 1999, 81, 250-255.	1.8	4
26	REEVALUATING THE EFFECTS OF TYROSINE IODINATION OF RECOMBINANT HIRUDIN ON ITS THROMBIN INHIBITION KINETICS. Thrombosis Research, 1997, 87, 343-352.	0.8	4
27	Synchronous Decline of Serum-Soluble HLA Class I Antigen and β-Cell Function in Insulin-Dependent Diabetes Mellitus. Clinical Immunology and Immunopathology, 1997, 85, 246-252.	2.1	2
28	Structureâ€activity studies on <i>C</i> â€terminal hirudin peptides containing sulfated tyrosine residues. International Journal of Peptide and Protein Research, 1996, 48, 167-173.	0.1	11
29	Enzymic O-sulfation of tyrosine residues in hirudins by sulfotransferase from Eubacterium A-44. FEBS Journal, 1994, 223, 243-248.	0.2	13
30	Structure/activity relationship of eel calcitonin. A study using a newly devised method for designing analogs. FEBS Journal, 1991, 201, 607-614.	0.2	9
31	Spatio-temporal evolution of extracellular electric potential upon starvation around plasmodia of Physarum polycephalum Cell Structure and Function, 1989, 14, 515-529.	0.5	0
32	Probiotics, Prebiotics, and Biogenics for the Stomach., 0,,.		2