Kie Kasuga

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7414880/publications.pdf

Version: 2024-02-01

759233 996975 1,400 16 12 15 citations h-index g-index papers 16 16 16 2007 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Maresins: novel macrophage mediators with potent antiinflammatory and proresolving actions. Journal of Experimental Medicine, 2009, 206, 15-23.	8.5	746
2	Rapid Appearance of Resolvin Precursors in Inflammatory Exudates: Novel Mechanisms in Resolution. Journal of Immunology, 2008, 181, 8677-8687.	0.8	220
3	Anesthetics Impact the Resolution of Inflammation. PLoS ONE, 2008, 3, e1879.	2.5	101
4	Ontogeny, distribution and potential roles of 5-hydroxymethylcytosine in human liver function. Genome Biology, 2013, 14, R83.	9.6	61
5	Termination of sex pheromone production in mated females of the silkworm moth. Archives of Insect Biochemistry and Physiology, 1996, 31, 207-218.	1.5	56
6	The mechanism of two-phase motility in the spirochete <i>Leptospira</i> : Swimming and crawling. Science Advances, 2018, 4, eaar7975.	10.3	41
7	Genomic, Proteomic, Morphological, and Phylogenetic Analyses of vB_EcoP_SU10, a Podoviridae Phage with C3 Morphology. PLoS ONE, 2014, 9, e116294.	2.5	33
8	Bioanalytical insights into mediator lipidomics. Journal of Pharmaceutical and Biomedical Analysis, 2015, 113, 151-162.	2.8	31
9	Microproteomics with microfluidicâ€based cell sorting: Application to 1000 and 100 immune cells. Proteomics, 2017, 17, 1600420.	2.2	30
10	Quantitative intact proteomics investigations of alveolar macrophages in sarcoidosis. European Respiratory Journal, 2013, 41, 1331-1339.	6.7	21
11	A Nonenzymatic Modification of the Amino-terminal Domain of Histone H3 by Bile Acid Acyl Adenylate. Journal of Biological Chemistry, 2004, 279, 55034-55041.	3.4	19
12	Leptospiral flagellar sheath protein FcpA interacts with FlaA2 and FlaB1 in Leptospira biflexa. PLoS ONE, 2018, 13, e0194923.	2.5	16
13	Comprehensive Analysis of MHC Ligands in Clinical Material by Immunoaffinity-Mass Spectrometry. Methods in Molecular Biology, 2013, 1023, 203-218.	0.9	11
14	Insecticidal activity of new fluorinated pyrethroids and their stability toward chemical oxidation and photoreaction. Pest Management Science, 1994, 40, 307-312.	0.4	10
15	Exopeptidase Degradation for the Analysis of Phosphorylation Site in a Mono-phosphorylated Peptide with Matrix-assisted Laser Desorption/Ionization Mass Spectrometry. Analytical Sciences, 2003, 19, 1469-1472.	1.6	4
16	Metabolism and Chemical Reactivity of Pyrethroids. Journal of Pesticide Sciences, 1993, 18, 263-270.	1.4	0