

Kenji Daigo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

1,031
citations

17
h-index

24
g-index

24
ext. papers

1,213
ext. citations

6.3
avg, IF

4
L-index

#	Paper	IF	Citations
23	Interleukin-17 and innate immunity in infections and chronic inflammation. <i>Journal of Autoimmunity</i> , 2015 , 60, 1-11	15.5	250
22	Dysregulated expression of P1 and P2 promoter-driven hepatocyte nuclear factor-4alpha in the pathogenesis of human cancer. <i>Journal of Pathology</i> , 2006 , 208, 662-72	9.4	126
21	Cooperative interaction between hepatocyte nuclear factor 4 alpha and GATA transcription factors regulates ATP-binding cassette sterol transporters ABCG5 and ABCG8. <i>Molecular and Cellular Biology</i> , 2007 , 27, 4248-60	4.8	79
20	Proteomic analysis of native hepatocyte nuclear factor-4[[HNF4]]isoforms, phosphorylation status, and interactive cofactors.. <i>Journal of Biological Chemistry</i> , 2013 , 288, 24161	5.4	78
19	Pentraxins in the activation and regulation of innate immunity. <i>Immunological Reviews</i> , 2016 , 274, 202-217.3	11.3	62
18	The yin-yang of long pentraxin PTX3 in inflammation and immunity. <i>Immunology Letters</i> , 2014 , 161, 38-43.1	4.1	57
17	Factor H-related protein 5 interacts with pentraxin 3 and the extracellular matrix and modulates complement activation. <i>Journal of Immunology</i> , 2015 , 194, 4963-73	5.3	56
16	The proteomic profile of circulating pentraxin 3 (PTX3) complex in sepsis demonstrates the interaction with azurocidin 1 and other components of neutrophil extracellular traps. <i>Molecular and Cellular Proteomics</i> , 2012 , 11, M111.015073	7.6	44
15	Host-protective effect of circulating pentraxin 3 (PTX3) and complex formation with neutrophil extracellular traps. <i>Frontiers in Immunology</i> , 2012 , 3, 378	8.4	39
14	Hepatocyte nuclear factor 4alpha contributes to thyroid hormone homeostasis by cooperatively regulating the type 1 iodothyronine deiodinase gene with GATA4 and Kruppel-like transcription factor 9. <i>Molecular and Cellular Biology</i> , 2008 , 28, 3917-31	4.8	39
13	Proteomic analysis of native hepatocyte nuclear factor-4[[HNF4]]isoforms, phosphorylation status, and interactive cofactors. <i>Journal of Biological Chemistry</i> , 2011 , 286, 674-86	5.4	34
12	Protective effect of the long pentraxin PTX3 against histone-mediated endothelial cell cytotoxicity in sepsis. <i>Science Signaling</i> , 2014 , 7, ra88	8.8	27
11	Activation of leukemia-associated RhoGEF by Galpha13 with significant conformational rearrangements in the interface. <i>Journal of Biological Chemistry</i> , 2009 , 284, 5000-9	5.4	25
10	The Protective Effect against Extracellular Histones Afforded by Long-Pentraxin PTX3 as a Regulator of NETs. <i>Frontiers in Immunology</i> , 2016 , 7, 344	8.4	22
9	Suppression of Slit2/Robo1 mediated HUVEC migration by Robo4. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 469, 797-802	3.4	20
8	Differential expression of pentraxin 3 in neutrophils. <i>Experimental and Molecular Pathology</i> , 2015 , 98, 33-40	4.4	17
7	A simple hybridoma screening method for high-affinity monoclonal antibodies using the signal ratio obtained from time-resolved fluorescence assay. <i>Analytical Biochemistry</i> , 2006 , 351, 219-28	3.1	17

6	Lineage-Specific Epigenomic and Genomic Activation of Oncogene HNF4A Promotes Gastrointestinal Adenocarcinomas. <i>Cancer Research</i> , 2020 , 80, 2722-2736	10.1	14
5	Expression of non-muscle type myosin heavy polypeptide 9 (MYH9) in mammalian cells. <i>European Journal of Histochemistry</i> , 2003 , 47, 345	2.1	12
4	Visual observation of avidin-biotin affinity by fluorescent G4.5 poly(amidoamine) dendrimer. <i>Colloids and Surfaces B: Biointerfaces</i> , 2011 , 83, 58-60	6	11
3	Expression and Purification of Full-Length and Domain-Fragment Recombinant Pentraxin 3 (PTX3) Proteins from Mammalian and Bacterial Cells. <i>Methods in Molecular Biology</i> , 2020 , 2132, 65-74	1.4	1
2	Increased Pentraxin 3 Levels Correlate With IVIG Responsiveness and Coronary Artery Aneurysm Formation in Kawasaki Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 624802	8.4	1
1	?????????????. <i>Kagaku To Seibutsu</i> , 2007 , 45, 533-538	0	