

Masayuki Hirano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3571455/publications.pdf>

Version: 2024-02-01

16
papers

1,040
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1171
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual nature of the adaptive immune system in lampreys. <i>Nature</i> , 2009, 459, 796-801.	27.8	296
2	Evolutionary implications of a third lymphocyte lineage in lampreys. <i>Nature</i> , 2013, 501, 435-438.	27.8	180
3	The Evolution of Adaptive Immunity in Vertebrates. <i>Advances in Immunology</i> , 2011, 109, 125-157.	2.2	158
4	Evolution of Alternative Adaptive Immune Systems in Vertebrates. <i>Annual Review of Immunology</i> , 2018, 36, 19-42.	21.8	92
5	Characterization of Lamprey IL-17 Family Members and Their Receptors. <i>Journal of Immunology</i> , 2015, 195, 5440-5451.	0.8	56
6	Definition of a third <i>VLR</i> gene in hagfish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15013-15018.	7.1	53
7	Characterization of Lamprey BAFF-like Gene: Evolutionary Implications. <i>Journal of Immunology</i> , 2016, 197, 2695-2703.	0.8	33
8	BCL6 Evolved to Enable Stress Tolerance in Vertebrates and Is Broadly Required by Cancer Cells to Adapt to Stress. <i>Cancer Discovery</i> , 2019, 9, 662-679.	9.4	31
9	Analysis of the Immunoglobulin Light Chain Genes in Zebra Finch: Evolutionary Implications. <i>Molecular Biology and Evolution</i> , 2010, 27, 113-120.	8.9	30
10	Selection of the lamprey VLRC antigen receptor repertoire. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14834-14839.	7.1	30
11	Evolution of two prototypic T cell lineages. <i>Cellular Immunology</i> , 2015, 296, 87-94.	3.0	25
12	Evolution of vertebrate adaptive immunity: Immune cells and tissues, and AID/APOBEC cytidine deaminases. <i>BioEssays</i> , 2015, 37, 877-887.	2.5	24
13	Genomic donor cassette sharing during<i>VLRA</i> and <i>VLRC</i> assembly in jawless vertebrates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14828-14833.	7.1	18
14	Evolution of variable lymphocyte receptor B antibody loci in jawless vertebrates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	6
15	Echinoderm immunity: is the larval immune system immature?. <i>Immunology and Cell Biology</i> , 2016, 94, 809-811.	2.3	5
16	Ancient BCMA-like Genes Herald B Cell Regulation in Lampreys. <i>Journal of Immunology</i> , 2019, 203, 2909-2916.	0.8	3