

Masayuki Hirano

List of Publications by Year in descending order

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