

Pierre V Maillard

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,626
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2682
citing authors

#	ARTICLE	IF	CITATIONS
1	KAP1 controls endogenous retroviruses in embryonic stem cells. <i>Nature</i> , 2010, 463, 237-240.	27.8	677
2	Antiviral RNA Interference in Mammalian Cells. <i>Science</i> , 2013, 342, 235-238.	12.6	344
3	Identification of an LGP2-associated MDA5 agonist in picornavirus-infected cells. <i>ELife</i> , 2014, 3, e01535.	6.0	99
4	Inactivation of the type I interferon pathway reveals long double-stranded RNA-mediated RNA interference in mammalian cells. <i>EMBO Journal</i> , 2016, 35, 2505-2518.	7.8	94
5	The RIG-like receptor LGP2 inhibits Dicer-dependent processing of long double-stranded RNA and blocks RNA interference in mammalian cells. <i>EMBO Journal</i> , 2018, 37, .	7.8	94
6	Slicing and dicing viruses: antiviral RNA interference in mammals. <i>EMBO Journal</i> , 2019, 38, .	7.8	92
7	The HUSH complex is a gatekeeper of type I interferon through epigenetic regulation of LINE-1s. <i>Nature Communications</i> , 2020, 11, 5387.	12.8	79
8	A human TRIM5 β B30.2/SPRY domain mutant gains the ability to restrict and prematurely uncoat B-tropic murine leukemia virus. <i>Virology</i> , 2008, 378, 233-242.	2.4	67
9	Interfering Residues Narrow the Spectrum of MLV Restriction by Human TRIM5 β . <i>PLoS Pathogens</i> , 2007, 3, e200.	4.7	29
10	The Specificity of TRIM5 β -Mediated Restriction Is Influenced by Its Coiled-Coil Domain. <i>Journal of Virology</i> , 2010, 84, 5790-5801.	3.4	27
11	Homology-based Identification of Capsid Determinants That Protect HIV1 from Human TRIM5 β Restriction. <i>Journal of Biological Chemistry</i> , 2011, 286, 8128-8140.	3.4	15
12	Unlocking the therapeutic potential of antiviral RNAi. <i>Immunity</i> , 2021, 54, 2180-2182.	14.3	5
13	Drosha cuts the tethers of myelopoiesis. <i>Nature Immunology</i> , 2015, 16, 1110-1112.	14.5	2
14	Mammalian antiviral RNAi is on the move. <i>EMBO Journal</i> , 2022, 41, e111210.	7.8	2