

Jean-Philippe Laverdure

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,570
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

2517
citing authors

#	ARTICLE	IF	CITATIONS
1	Noncoding regions are the main source of targetable tumor-specific antigens. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	374
2	Global proteogenomic analysis of human MHC class I-associated peptides derived from non-canonical reading frames. <i>Nature Communications</i> , 2016, 7, 10238.	12.8	210
3	The Expanding Roles of G α Subunits in G Protein-Coupled Receptor Signaling and Drug Action. <i>Pharmacological Reviews</i> , 2013, 65, 545-577.	16.0	202
4	MHC class I-associated peptides derive from selective regions of the human genome. <i>Journal of Clinical Investigation</i> , 2016, 126, 4690-4701.	8.2	188
5	The MHC I immunopeptidome conveys to the cell surface an integrative view of cellular regulation. <i>Molecular Systems Biology</i> , 2011, 7, 533.	7.2	113
6	A Functional Screen to Identify Novel Effectors of Hematopoietic Stem Cell Activity. <i>Cell</i> , 2009, 137, 369-379.	28.9	111
7	Asymmetric segregation and self-renewal of hematopoietic stem and progenitor cells with endocytic Ap2a2. <i>Blood</i> , 2012, 119, 2510-2522.	1.4	84
8	MHC I-associated peptides preferentially derive from transcripts bearing miRNA response elements. <i>Blood</i> , 2012, 119, e181-e191.	1.4	62
9	Atypical acute myeloid leukemia-specific transcripts generate shared and immunogenic MHC class-I-associated epitopes. <i>Immunity</i> , 2021, 54, 737-752.e10.	14.3	58
10	Proteogenomics Uncovers a Vast Repertoire of Shared Tumor-Specific Antigens in Ovarian Cancer. <i>Cancer Immunology Research</i> , 2020, 8, 544-555.	3.4	48
11	Widespread and tissue-specific expression of endogenous retroelements in human somatic tissues. <i>Genome Medicine</i> , 2020, 12, 40.	8.2	30
12	Immunopeptidomic Analyses of Colorectal Cancers With and Without Microsatellite Instability. <i>Molecular and Cellular Proteomics</i> , 2022, 21, 100228.	3.8	20
13	Detection of Quiescent Radioresistant Epithelial Progenitors in the Adult Thymus. <i>Frontiers in Immunology</i> , 2017, 8, 1717.	4.8	19
14	Major multilevel molecular divergence between THP-1 cells from different biorepositories. <i>International Journal of Cancer</i> , 2020, 147, 2000-2006.	5.1	17
15	Analysis of Blood Stem Cell Activity and Cystatin Gene Expression in a Mouse Model Presenting a Chromosomal Deletion Encompassing Csta and Stfa2l1. <i>PLoS ONE</i> , 2009, 4, e7500.	2.5	15
16	MAPDP: A Cloud-Based Computational Platform for Immunopeptidomics Analyses. <i>Journal of Proteome Research</i> , 2020, 19, 1873-1881.	3.7	11
17	Genome-Wide Interrogation of Mammalian Stem Cell Fate Determinants by Nested Chromosome Deletions. <i>PLoS Genetics</i> , 2010, 6, e1001241.	3.5	5
18	PSMB11 regulates gene expression in cortical thymic epithelial cells. <i>Cell Reports</i> , 2021, 36, 109546.	6.4	3