

François-Xavier Mauvais

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

334
citations

840776

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16
times ranked

593
citing authors

#	ARTICLE	IF	CITATIONS
1	IRAP Endosomes Control Phagosomal Maturation in Dendritic Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 585713.	3.7	9
2	Kinesin-1 regulates antigen cross-presentation through the scission of tubulations from early endosomes in dendritic cells. <i>Nature Communications</i> , 2020, 11, 1817.	12.8	16
3	Cardiac function and exercise adaptation in 8 children with LPIN1 mutations. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 375-381.	1.1	18
4	Innate Immune Signals Induce Anterograde Endosome Transport Promoting MHC Class I Cross-Presentation. <i>Cell Reports</i> , 2018, 24, 3568-3581.	6.4	33
5	IRAP+ endosomes restrict TLR9 activation and signaling. <i>Nature Immunology</i> , 2017, 18, 509-518.	14.5	33
6	Optimization and Structure-Activity Relationships of Phosphinic Pseudotriptide Inhibitors of Aminopeptidases That Generate Antigenic Peptides. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 9107-9123.	6.4	45
7	A unique CD8+ T lymphocyte signature in pediatric type 1 diabetes. <i>Journal of Autoimmunity</i> , 2016, 73, 54-63.	6.5	9
8	Screening Identifies Thimerosal as a Selective Inhibitor of Endoplasmic Reticulum Aminopeptidase 1. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 681-685.	2.8	14
9	Beta cell antigens in type 1 diabetes: triggers in pathogenesis and therapeutic targets. <i>F1000Research</i> , 2016, 5, 728.	1.6	11
10	Cholestasis Reveals Severe Cortisol Deficiency in Neonatal Pituitary Stalk Interruption Syndrome. <i>PLoS ONE</i> , 2016, 11, e0147750.	2.5	15
11	3,4-Diaminobenzoic Acid Derivatives as Inhibitors of the Oxytocinase Subfamily of M1 Aminopeptidases with Immune-Regulating Properties. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 1524-1543.	6.4	32
12	Acute rhabdomyolysis and inflammation. <i>Journal of Inherited Metabolic Disease</i> , 2015, 38, 621-628.	3.6	51
13	No Major Role for Insulin-Degrading Enzyme in Antigen Presentation by MHC Molecules. <i>PLoS ONE</i> , 2014, 9, e88365.	2.5	5
14	Monitoring of Anti-transglutaminase Autoantibodies in Pediatric Celiac Disease Using a Sensitive Radiobinding Assay. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 392-396.	1.8	15
15	Fusion Proteins for Versatile Antigen Targeting to Cell Surface Receptors Reveal Differential Capacity to Prime Immune Responses. <i>Journal of Immunology</i> , 2010, 184, 6855-6864.	0.8	26