

Torkel Vang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8703398/publications.pdf>

Version: 2024-02-01

12
papers

1,487
citations

933447

10
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1890
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoimmune-associated lymphoid tyrosine phosphatase is a gain-of-function variant. <i>Nature Genetics</i> , 2005, 37, 1317-1319.	21.4	643
2	Activation of the C-terminal Src Kinase (Csk) by Camp-Dependent Protein Kinase Inhibits Signaling through the T Cell Receptor. <i>Journal of Experimental Medicine</i> , 2001, 193, 497-508.	8.5	299
3	Protein Tyrosine Phosphatases in Autoimmunity. <i>Annual Review of Immunology</i> , 2008, 26, 29-55.	21.8	164
4	LYP inhibits T-cell activation when dissociated from CSK. <i>Nature Chemical Biology</i> , 2012, 8, 437-446.	8.0	118
5	Combined Spatial and Enzymatic Regulation of Csk by cAMP and Protein Kinase A Inhibits T Cell Receptor Signaling. <i>Journal of Biological Chemistry</i> , 2003, 278, 17597-17600.	3.4	65
6	T Cell-Signaling Network Analysis Reveals Distinct Differences between CD28 and CD2 Costimulation Responses in Various Subsets and in the MAPK Pathway between Resting and Activated Regulatory T Cells. <i>Journal of Immunology</i> , 2011, 187, 5233-5245.	0.8	57
7	The autoimmune-predisposing variant of lymphoid tyrosine phosphatase favors T helper 1 responses. <i>Human Immunology</i> , 2013, 74, 574-585.	2.4	48
8	Knockdown of C-terminal Src kinase by siRNA-mediated RNA interference augments T _H 1 cell receptor signaling in mature T _H 1 cells. <i>European Journal of Immunology</i> , 2004, 34, 2191-2199.	2.9	43
9	Inhibition of Lymphoid Tyrosine Phosphatase by Benzofuran Salicylic Acids. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 562-571.	6.4	35
10	A switch-variant model integrates the functions of an autoimmune variant of the phosphatase PTPN22. <i>Science Signaling</i> , 2018, 11, .	3.6	12
11	Elevated levels of soluble urokinase plasminogen activator receptor as a low-grade inflammation marker in schizophrenia: A case-control study. <i>Schizophrenia Research</i> , 2021, 228, 190-192.	2.0	3
12	Dynamic interaction between lymphoid tyrosine phosphatase and C-terminal Src kinase controls T cell activation. <i>FASEB Journal</i> , 2012, 26, 766.11.	0.5	0