

Arpad Lanyi

List of Publications by Year in descending order

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33
papers

2,399
citations

331538

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395590

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34
docs citations

34
times ranked

2595
citing authors

#	ARTICLE	IF	CITATIONS
1	Host response to EBV infection in X-linked lymphoproliferative disease results from mutations in an SH2-domain encoding gene. <i>Nature Genetics</i> , 1998, 20, 129-135.	9.4	720
2	X-Linked Lymphoproliferative Disease: Twenty-Five Years after the Discovery. <i>Pediatric Research</i> , 1995, 38, 471-478.	1.1	286
3	SAP couples Fyn to SLAM immune receptors. <i>Nature Cell Biology</i> , 2003, 5, 155-160.	4.6	259
4	The SLAM and SAP Gene Families Control Innate and Adaptive Immune Responses. <i>Advances in Immunology</i> , 2008, 97, 177-250.	1.1	138
5	Differentiation of CD1a ^{hi} and CD1a ⁺ monocyte-derived dendritic cells is biased by lipid environment and PPAR γ . <i>Blood</i> , 2007, 109, 643-652.	0.6	121
6	'Gain of function' phenotype of tumor-derived mutant p53 requires the oligomerization/nonsequence-specific nucleic acid-binding domain. <i>Oncogene</i> , 1998, 16, 3169-3176.	2.6	84
7	Characterization of SH2D1A Missense Mutations Identified in X-linked Lymphoproliferative Disease Patients. <i>Journal of Biological Chemistry</i> , 2001, 276, 36809-36816.	1.6	82
8	SH2D1A and slam protein expression in human lymphocytes and derived cell lines. <i>International Journal of Cancer</i> , 2000, 88, 439-447.	2.3	68
9	Oxidative modification enhances the immunostimulatory effects of extracellular mitochondrial DNA on plasmacytoid dendritic cells. <i>Free Radical Biology and Medicine</i> , 2014, 77, 281-290.	1.3	59
10	SAP increases FynT kinase activity and is required for phosphorylation of SLAM and Ly9. <i>International Immunology</i> , 2004, 16, 727-736.	1.8	54
11	Molecular and Functional Characterization of Hv1 Proton Channel in Human Granulocytes. <i>PLoS ONE</i> , 2010, 5, e14081.	1.1	51
12	SLAM/SLAM interactions inhibit CD40-induced production of inflammatory cytokines in monocyte-derived dendritic cells. <i>Blood</i> , 2006, 107, 2821-2829.	0.6	46
13	A Spectrum of Mutations in SH2D1A That Causes X-linked Lymphoproliferative Disease and Other Epstein-Barr Virus-associated Illnesses. <i>Leukemia and Lymphoma</i> , 2002, 43, 1189-1201.	0.6	44
14	Regulation of type I interferon responses by mitochondria-derived reactive oxygen species in plasmacytoid dendritic cells. <i>Redox Biology</i> , 2017, 13, 633-645.	3.9	42
15	The Homolog of the Five SH3-Domain Protein (HOF1/SH3PXD2B) Regulates Lamellipodia Formation and Cell Spreading. <i>PLoS ONE</i> , 2011, 6, e23653.	1.1	35
16	CD84 cell surface signaling molecule: An emerging biomarker and target for cancer and autoimmune disorders. <i>Clinical Immunology</i> , 2019, 204, 43-49.	1.4	31
17	Identification and characterization of two related murine genes, Eat2a and Eat2b, encoding single SH2-domain adapters. <i>Immunogenetics</i> , 2006, 58, 15-25.	1.2	29
18	Frank-ter Haar Syndrome Protein Tks4 Regulates Epidermal Growth Factor-dependent Cell Migration. <i>Journal of Biological Chemistry</i> , 2012, 287, 31321-31329.	1.6	28

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19	Reactive oxygen species-mediated bacterial killing by B lymphocytes. <i>Journal of Leukocyte Biology</i> , 2015, 97, 1133-1137.	1.5	26
20	A Yeast Artificial Chromosome (YAC) Contig Encompassing the Critical Region of the X-Linked Lymphoproliferative Disease (XLP) Locus. <i>Genomics</i> , 1997, 39, 55-65.	1.3	23
21	RLR-mediated production of interferon- β by a human dendritic cell subset and its role in virus-specific immunity. <i>Journal of Leukocyte Biology</i> , 2012, 92, 159-169.	1.5	23
22	Intersection of TKS5 and FGD1/CDC42 signaling cascades directs the formation of invadopodia. <i>Journal of Cell Biology</i> , 2020, 219, .	2.3	23
23	The scaffold protein Tks4 is required for the differentiation of mesenchymal stromal cells (MSCs) into adipogenic and osteogenic lineages. <i>Scientific Reports</i> , 2016, 6, 34280.	1.6	20
24	RIG-I inhibits the MAPK-dependent proliferation of BRAF mutant melanoma cells via MKP-1. <i>Cellular Signalling</i> , 2016, 28, 335-347.	1.7	20
25	Temporally designed treatment of melanoma cells by ATRA and polyI. <i>Melanoma Research</i> , 2012, 22, 351-361.	0.6	19
26	Signaling Lymphocyte Activation Molecule Family 5 Enhances Autophagy and Fine-Tunes Cytokine Response in Monocyte-Derived Dendritic Cells via Stabilization of Interferon Regulatory Factor 8. <i>Frontiers in Immunology</i> , 2018, 9, 62.	2.2	18
27	Constraints for monocyte-derived dendritic cell functions under inflammatory conditions. <i>European Journal of Immunology</i> , 2012, 42, 458-469.	1.6	14
28	A new candidate region for the positional cloning of the XLP gene. <i>European Journal of Human Genetics</i> , 1998, 6, 509-517.	1.4	11
29	Inherited TOP2B Mutation: Possible Confirmation of Mutational Hotspots in the TOPRIM Domain. <i>Journal of Clinical Immunology</i> , 2021, 41, 817-819.	2.0	8
30	Novel STAT-3 gain-of-function variant with hypogammaglobulinemia and recurrent infection phenotype. <i>Clinical and Experimental Immunology</i> , 2021, 205, 354-362.	1.1	6
31	A novel mutation in <i>SLC39A7</i> identified in a patient with autosomal recessive agammaglobulinemia: The impact of the J&AProject. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	1.1	5
32	Enhanced endothelial motility and multicellular sprouting is mediated by the scaffold protein TKS4. <i>Scientific Reports</i> , 2019, 9, 14363.	1.6	4
33	X-Linked Lymphoproliferative Disease. <i>Infectious Disease and Therapy</i> , 2006, , 311-334.	0.0	2