

Vaclav Horejsi

List of Publications by Year in descending order

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144
papers

9,246
citations

34105

52
h-index

42399

92
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151
all docs

151
docs citations

151
times ranked

7652
citing authors

#	ARTICLE	IF	CITATIONS
1	GPI-Anchored Cell-Surface Molecules Complexed to Protein Tyrosine Kinases. <i>Science</i> , 1991, 254, 1016-1019.	12.6	848
2	Phosphoprotein Associated with Glycosphingolipid-Enriched Microdomains (Pag), a Novel Ubiquitously Expressed Transmembrane Adaptor Protein, Binds the Protein Tyrosine Kinase Csk and Is Involved in Regulation of T Cell Activation. <i>Journal of Experimental Medicine</i> , 2000, 191, 1591-1604.	8.5	447
3	Urokinase plasminogen activator receptor, beta 2-integrins, and Src-kinases within a single receptor complex of human monocytes.. <i>Journal of Experimental Medicine</i> , 1995, 181, 1381-1390.	8.5	361
4	Biochemical characterization of a soluble form of the 53-kDa monocyte surface antigen. <i>European Journal of Immunology</i> , 1986, 16, 1583-1589.	2.9	251
5	Tetraspan microdomains distinct from lipid rafts enrich select peptide-MHC class II complexes. <i>Nature Immunology</i> , 2002, 3, 61-68.	14.5	209
6	Disulfide bond-mediated dimerization of HLA-G on the cell surface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 16180-16185.	7.1	208
7	Non-T Cell Activation Linker (NTAL). <i>Journal of Experimental Medicine</i> , 2002, 196, 1617-1626.	8.5	192
8	Transmembrane adaptor proteins: organizers of immunoreceptor signalling. <i>Nature Reviews Immunology</i> , 2004, 4, 603-616.	22.7	190
9	Phosphorylation-Dependent Regulation of T-Cell Activation by PAG/Cbp, a Lipid Raft-Associated Transmembrane Adaptor. <i>Molecular and Cellular Biology</i> , 2003, 23, 2017-2028.	2.3	179
10	M6P/IGFII-receptor complexes urokinase receptor and plasminogen for activation of transforming growth factor- β 1. <i>European Journal of Immunology</i> , 1999, 29, 1004-1013.	2.9	163
11	Expression and release of soluble HLA-E is an immunoregulatory feature of endothelial cell activation. <i>Blood</i> , 2007, 109, 2806-2814.	1.4	161
12	Structural relationship between the soluble and membrane-bound forms of human monocyte surface glycoprotein CD 14. <i>Molecular Immunology</i> , 1989, 26, 657-662.	2.2	149
13	LAT Displacement from Lipid Rafts as a Molecular Mechanism for the Inhibition of T Cell Signaling by Polyunsaturated Fatty Acids. <i>Journal of Biological Chemistry</i> , 2002, 277, 28418-28423.	3.4	149
14	Release from Tonic Inhibition of T Cell Activation through Transient Displacement of C-terminal Src Kinase (Csk) from Lipid Rafts. <i>Journal of Biological Chemistry</i> , 2001, 276, 29313-29318.	3.4	146
15	Characterization of monoclonal antibodies recognizing HLA-G or HLA-E: new tools to analyze the expression of nonclassical HLA class I molecules. <i>Human Immunology</i> , 2003, 64, 315-326.	2.4	142
16	Novel structurally distinct family of leucocyte surface glycoproteins including CD9, CD37, CD53 and CD63. <i>FEBS Letters</i> , 1991, 288, 1-4.	2.8	138
17	Exogenous glycosyl phosphatidylinositol-anchored CD59 associates with kinases in membrane clusters on U937 cells and becomes Ca(2+)-signaling competent.. <i>Journal of Cell Biology</i> , 1995, 131, 669-677.	5.2	138
18	T cell activation-associated epitopes of CD147 in regulation of the T cell response, and their definition by antibody affinity and antigen density. <i>International Immunology</i> , 1999, 11, 777-786.	4.0	137

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19	Complexes of HLA-G Protein on the Cell Surface Are Important for Leukocyte Ig-Like Receptor-1 Function. <i>Journal of Immunology</i> , 2003, 171, 1343-1351.	0.8	136
20	Characterization of a broadly expressed human leukocyte surface antigen MEM-43 anchored in membrane through phosphatidylinositol. <i>Molecular Immunology</i> , 1989, 26, 153-161.	2.2	134
21	Negative Regulation of Mast Cell Signaling and Function by the Adaptor LAB/NTAL. <i>Journal of Experimental Medicine</i> , 2004, 200, 1001-1014.	8.5	132
22	The roles of membrane microdomains (rafts) in T cell activation. <i>Immunological Reviews</i> , 2003, 191, 148-164.	6.0	130
23	CD Nomenclature 2015: Human Leukocyte Differentiation Antigen Workshops as a Driving Force in Immunology. <i>Journal of Immunology</i> , 2015, 195, 4555-4563.	0.8	125
24	The functional interactions between CD98, β 2-integrins, and CD147 in the induction of U937 homotypic aggregation. <i>Blood</i> , 2001, 98, 374-382.	1.4	119
25	Colocalization of the Tetraspanins, CO-029 and CD151, with Integrins in Human Pancreatic Adenocarcinoma: Impact on Cell Motility. <i>Clinical Cancer Research</i> , 2005, 11, 2840-2852.	7.0	119
26	The CD85J/Leukocyte Inhibitory Receptor-1 Distinguishes between Conformed and β 2-Microglobulin-Free HLA-G Molecules. <i>Journal of Immunology</i> , 2005, 175, 4866-4874.	0.8	118
27	NTAL phosphorylation is a pivotal link between the signaling cascades leading to human mast cell degranulation following Kit activation and Fc ϵ RI aggregation. <i>Blood</i> , 2004, 104, 207-214.	1.4	117
28	LIME. <i>Journal of Experimental Medicine</i> , 2003, 198, 1453-1462.	8.5	110
29	CD molecules 2005: human cell differentiation molecules. <i>Blood</i> , 2005, 106, 3123-3126.	1.4	110
30	Noncovalent associations of T lymphocyte surface proteins. <i>European Journal of Immunology</i> , 1996, 26, 2335-2343.	2.9	101
31	Differential role of glycolipid-enriched membrane domains in glycoprotein VI- and integrin-mediated phospholipase C β 2 regulation in platelets. <i>Biochemical Journal</i> , 2002, 364, 755-765.	3.7	99
32	Cross-linking of CD59 and of other glycosyl phosphatidylinositol-anchored molecules on neutrophils triggers cell activation via tyrosine kinase. <i>European Journal of Immunology</i> , 1993, 23, 2841-2850.	2.9	97
33	CD59 molecule: A second ligand for CD2 in T cell adhesion. <i>European Journal of Immunology</i> , 1992, 22, 2943-2947.	2.9	95
34	Large, detergent-resistant complexes containing murine antigens Thy-1 and Ly-6 and protein tyrosine kinase p56lck. <i>European Journal of Immunology</i> , 1993, 23, 825-831.	2.9	91
35	Activation of human monocytes and granulocytes by monoclonal antibodies to glycosylphosphatidylinositol-anchored antigens. <i>European Journal of Immunology</i> , 1993, 23, 2782-2791.	2.9	86
36	GPI-microdomains (membrane rafts) and signaling of the multi-chain interleukin-2 receptor in human lymphoma/leukemia T cell lines. <i>FEBS Journal</i> , 2002, 269, 1199-1208.	0.2	78

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37	Grb2 and the Non-T Cell Activation Linker NTAL Constitute a Ca ²⁺ -Regulating Signal Circuit in B Lymphocytes. <i>Immunity</i> , 2004, 21, 681-691.	14.3	76
38	The Src family kinase Hck regulates mast cell activation by suppressing an inhibitory Src family kinase Lyn. <i>Blood</i> , 2007, 110, 2511-2519.	1.4	74
39	Defining a lectin. <i>Nature</i> , 1981, 290, 188-188.	27.8	71
40	The human leucocyte surface antigen CD53 is a protein structurally similar to the CD37 and MRC OX-44 antigens. <i>Immunogenetics</i> , 1990, 32, 281-285.	2.4	71
41	Release and Intercellular Transfer of Cell Surface CD81 Via Microparticles. <i>Journal of Immunology</i> , 2002, 169, 5531-5537.	0.8	71
42	Some theoretical aspects of affinity electrophoresis. <i>Journal of Chromatography A</i> , 1979, 178, 1-13.	3.7	68
43	Affinity electrophoresis. <i>Analytical Biochemistry</i> , 1981, 112, 1-8.	2.4	65
44	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
45	Kit- and Fc ϵ RI-induced differential phosphorylation of the transmembrane adaptor molecule NTAL/LAB/LAT2 allows flexibility in its scaffolding function in mast cells. <i>Cellular Signalling</i> , 2008, 20, 195-205.	3.6	64
46	SCIMP, a Transmembrane Adaptor Protein Involved in Major Histocompatibility Complex Class II Signaling. <i>Molecular and Cellular Biology</i> , 2011, 31, 4550-4562.	2.3	63
47	Human monocyte activation induced by an anti-CD14 monoclonal antibody. <i>Immunology Letters</i> , 1988, 19, 321-327.	2.5	59
48	CD4 segregates into specific detergent-resistant T-cell membrane microdomains. <i>Tissue Antigens</i> , 1999, 53, 33-40.	1.0	57
49	Adapters in lymphocyte signaling. <i>Journal of Clinical Investigation</i> , 2002, 109, 301-309.	8.2	57
50	TGF- β -induced apoptosis in endothelial cells mediated by M6P/IGFII-R and mini-plasminogen. <i>Journal of Cell Science</i> , 2005, 118, 4577-4586.	2.0	56
51	The N Terminus of Mannose 6-Phosphate/Insulin-like Growth Factor 2 Receptor in Regulation of Fibrinolysis and Cell Migration. <i>Journal of Biological Chemistry</i> , 2002, 277, 40575-40582.	3.4	55
52	Lipid rafts and their roles in T-cell activation. <i>Microbes and Infection</i> , 2005, 7, 310-316.	1.9	53
53	Non-T Cell Activation Linker (NTAL) Negatively Regulates TREM-1/DAP12-Induced Inflammatory Cytokine Production in Myeloid Cells. <i>Journal of Immunology</i> , 2007, 178, 1991-1999.	0.8	53
54	Qualitative and quantitative applications of affinity electrophoresis for the study of protein-ligand interactions: A review. <i>Biomedical Applications</i> , 1986, 376, 49-67.	1.7	52

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55	Constitutive exclusion of Csk from Hck-positive membrane microdomains permits Src kinase-dependent proliferation of Theileria-transformed B lymphocytes. <i>Blood</i> , 2003, 101, 1874-1881.	1.4	51
56	Novel molecular mechanisms of dendritic cell-induced T cell activation. <i>International Immunology</i> , 2000, 12, 1051-1061.	4.0	50
57	A novel negative regulatory function of the phosphoprotein associated with glycosphingolipid-enriched microdomains: blocking Ras activation. <i>Blood</i> , 2007, 110, 596-625.	1.4	50
58	Monoclonal Antibodies Specific for the Empty Conformation of HLA-DR1 Reveal Aspects of the Conformational Change Associated with Peptide Binding. <i>Journal of Biological Chemistry</i> , 2004, 279, 16561-16570.	3.4	47
59	Regulation of Src Family Kinases Involved in T Cell Receptor Signaling by Protein-tyrosine Phosphatase CD148. <i>Journal of Biological Chemistry</i> , 2011, 286, 22101-22112.	3.4	46
60	CD43-mediated Signals Induce DNA Binding Activity of AP-1, NF-AT, and NF- κ B Transcription Factors in Human T Lymphocytes. <i>Journal of Biological Chemistry</i> , 2000, 275, 31460-31468.	3.4	44
61	Membrane microdomains in immunoreceptor signaling. <i>FEBS Letters</i> , 2014, 588, 2392-2397.	2.8	44
62	Transmembrane adaptor proteins in membrane microdomains: important regulators of immunoreceptor signaling. <i>Immunology Letters</i> , 2004, 92, 43-49.	2.5	42
63	Single and Combined Deletions of the NTAL/LAB and LAT Adaptors Minimally Affect B-Cell Development and Function. <i>Molecular and Cellular Biology</i> , 2005, 25, 4455-4465.	2.3	42
64	Conformational Variation of Surface Class II MHC Proteins during Myeloid Dendritic Cell Differentiation Accompanies Structural Changes in Lysosomal MHC. <i>Journal of Immunology</i> , 2005, 175, 4935-4947.	0.8	42
65	HLA-G levels in serum and plasma. <i>Tissue Antigens</i> , 2006, 67, 111-116.	1.0	42
66	Antibody Array Analysis with Label-based Detection and Resolution of Protein Size. <i>Molecular and Cellular Proteomics</i> , 2009, 8, 245-257.	3.8	42
67	MicroRNA Editing Facilitates Immune Elimination of HCMV Infected Cells. <i>PLoS Pathogens</i> , 2014, 10, e1003963.	4.7	40
68	Transmembrane adaptor molecules: a new category of lymphoid-cell markers. <i>Blood</i> , 2006, 107, 213-221.	1.4	39
69	Btk is a positive regulator in the TREM-1/DAP12 signaling pathway. <i>Blood</i> , 2011, 118, 936-945.	1.4	39
70	Fab antibody fragment-functionalized liposomes for specific targeting of antigen-positive cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 123-130.	3.3	39
71	HLA-E: Strong Association with β 2-Microglobulin and Surface Expression in the Absence of HLA Class I Signal Sequence-Derived Peptides. <i>Journal of Immunology</i> , 2008, 181, 5442-5450.	0.8	37
72	A New Type of Membrane Raft-Like Microdomains and Their Possible Involvement in TCR Signaling. <i>Journal of Immunology</i> , 2010, 184, 3689-3696.	0.8	37

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73	Nitrocellulose membrane as an antigen or antibody carrier for screening hybridoma cultures. <i>Journal of Immunological Methods</i> , 1983, 62, 325-329.	1.4	36
74	Palmitoylated transmembrane adaptor proteins in leukocyte signaling. <i>Cellular Signalling</i> , 2014, 26, 895-902.	3.6	36
75	Structural study of the O-linked sugar chains of human leukocyte tyrosine phosphatase CD45. <i>FEBS Journal</i> , 1998, 251, 288-294.	0.2	33
76	Molecular Mechanisms Involved in CD43-mediated Apoptosis of TF-1 Cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 7955-7961.	3.4	33
77	Membrane rafts in immunoreceptor signaling: new doubts, new proofs?. <i>Trends in Immunology</i> , 2002, 23, 562-564.	6.8	33
78	Regulation of CD43-induced U937 homotypic aggregation. <i>Experimental Cell Research</i> , 2003, 290, 155-167.	2.6	33
79	Melanoma cells constitutively release an anchor-positive soluble form of protectin (sCD59) that retains functional activities in homologous complement-mediated cytotoxicity.. <i>Journal of Clinical Investigation</i> , 1997, 100, 1248-1255.	8.2	33
80	The Csk-binding protein PAG regulates PDGF-induced Src mitogenic signaling via GM1. <i>Journal of Cell Biology</i> , 2008, 182, 603-614.	5.2	32
81	A Novel Anti-CD 18 mAb Recognizes an Activation-Related Epitope and Induces a High-Affinity Conformation in Leukocyte Integrins. <i>Immunobiology</i> , 2001, 203, 687-698.	1.9	29
82	Special organization of the HLA-G protein on the cell surface. <i>Human Immunology</i> , 2003, 64, 1011-1016.	2.4	29
83	Amino acids at the N- and C-termini of human glutamate carboxypeptidase II are required for enzymatic activity and proper folding. <i>FEBS Journal</i> , 2004, 271, 2782-2790.	0.2	29
84	LFA-1-mediated leukocyte adhesion regulated by interaction of CD43 with LFA-1 and CD147. <i>Molecular Immunology</i> , 2008, 45, 1703-1711.	2.2	28
85	An alternative way of CD4 and CD8 association with protein kinases of the Src family. <i>Immunogenetics</i> , 1995, 41, 110-116.	2.4	26
86	The nature of the subset of MHC class II molecules carrying the CDw78 epitopes. <i>International Immunology</i> , 1999, 11, 491-498.	4.0	26
87	The epitope recognized by pan-HLA class I-reactive monoclonal antibody W6/32 and its relationship to unusual stability of the HLA-B27/β2-microglobulin complex. <i>Immunogenetics</i> , 2001, 53, 440-446.	2.4	26
88	Adapters in lymphocyte signaling. <i>Journal of Clinical Investigation</i> , 2002, 109, 301-309.	8.2	26
89	EVI2B is a C/EBPβ target gene required for granulocytic differentiation and functionality of hematopoietic progenitors. <i>Cell Death and Differentiation</i> , 2017, 24, 705-716.	11.2	25
90	UniCAR T cell immunotherapy enables efficient elimination of radioresistant cancer cells. <i>Onc Immunology</i> , 2020, 9, 1743036.	4.6	25

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91	Association of the GPI-Anchored Leukocyte Surface Glycoproteins with Ganglioside GM3. <i>Biochemical and Biophysical Research Communications</i> , 1994, 203, 1069-1075.	2.1	24
92	The lipopolysaccharide co-receptor CD14 is present and functional in seminal plasma and expressed on spermatozoa. <i>Immunology</i> , 2001, 104, 317-323.	4.4	24
93	Monoclonal antibodies against human Î±-fetoprotein exploitation of an unusual calcium-dependent interaction with the antigen for analytical and preparative purposes. <i>Journal of Immunological Methods</i> , 1988, 111, 67-73.	1.4	23
94	Association of human NK cell surface receptors NKR-P1 and CD94 with Src-family protein kinases. <i>Immunogenetics</i> , 1997, 46, 231-236.	2.4	23
95	Dysregulation of Src Family Kinases in Mast Cells from Epilepsy-Resistant ASK versus Epilepsy-Prone EL Mice. <i>Journal of Immunology</i> , 2007, 178, 455-462.	0.8	23
96	Nonredundant Roles of Src-Family Kinases and Syk in the Initiation of B-Cell Antigen Receptor Signaling. <i>Journal of Immunology</i> , 2013, 190, 1807-1818.	0.8	23
97	Interaction of Late Apoptotic and Necrotic Cells with Vitronectin. <i>PLoS ONE</i> , 2011, 6, e19243.	2.5	22
98	LST1/A Is a Myeloid Leukocyte-specific Transmembrane Adaptor Protein Recruiting Protein Tyrosine Phosphatases SHP-1 and SHP-2 to the Plasma Membrane. <i>Journal of Biological Chemistry</i> , 2012, 287, 22812-22821.	3.4	21
99	Transient activation of the c-Jun N-terminal kinase (JNK) activity by ligation of the tetraspan CD53 antigen in different cell types. <i>FEBS Journal</i> , 2002, 269, 1012-1021.	0.2	19
100	Human leucocyte surface glycoprotein CDw44 and lymphocyte homing receptor are identical molecules. <i>Immunogenetics</i> , 1989, 29, 402-404.	2.4	18
101	Pre-Sorting Endosomal Transport of the GPI-Anchored Protein, CD59, is Regulated by EHD1. <i>Traffic</i> , 2011, 12, 102-120.	2.7	18
102	Lentil lectin effectively induces allotransplantation tolerance in mice. <i>Nature</i> , 1980, 284, 273-275.	27.8	17
103	The human leucocyte antigen CD48 (MEM-102) is closely related to the activation marker Blast-1. <i>Immunogenetics</i> , 1991, 33, 108-112.	2.4	17
104	Human Leukocytes Contain a Large Pool of Free Forms of CD18. <i>Biochemical and Biophysical Research Communications</i> , 2000, 275, 295-299.	2.1	16
105	The use of styrene-maleic acid copolymer (SMA) for studies on T cell membrane rafts. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2019, 1861, 130-141.	2.6	16
106	The genes for CD37, CD53, and R2, all members of a novel gene family, are located on different chromosomes. <i>Immunogenetics</i> , 1993, 37, 461-465.	2.4	15
107	Deletion of the LIME adaptor protein minimally affects T and B cell development and function. <i>European Journal of Immunology</i> , 2007, 37, 3259-3269.	2.9	15
108	The effects of membrane compartmentalization of csk on TCR signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 367-376.	4.1	15

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109	Affinity electrophoresis: New simple and general methods of preparation of affinity gels. <i>Analytical Biochemistry</i> , 1982, 125, 358-369.	2.4	14
110	Affinity electrophoresis. <i>Trends in Biochemical Sciences</i> , 1979, 4, N6-N7.	7.5	13
111	Genomic structure of the human CD53 gene. <i>Immunogenetics</i> , 1993, 38, 272-279.	2.4	13
112	Production of HIV-1 by resting memory T lymphocytes. <i>Aids</i> , 2001, 15, 1931-1940.	2.2	13
113	CDw78 is a determinant on a major histocompatibility complex class II subpopulation that can be induced to associate with the cytoskeleton. <i>European Journal of Immunology</i> , 1997, 27, 3206-3213.	2.9	12
114	Equilibrium in the protein-immobilized-ligand-soluble-ligand system: Estimation of dissociation constants of protein-soluble-ligand complexes from binding-inhibition data. <i>Molecular Immunology</i> , 1985, 22, 125-133.	2.2	11
115	PRR7 Is a Transmembrane Adaptor Protein Expressed in Activated T Cells Involved in Regulation of T Cell Receptor Signaling and Apoptosis. <i>Journal of Biological Chemistry</i> , 2011, 286, 19617-19629.	3.4	11
116	Expression pattern of adaptor protein PAG: Correlation between secondary lymphatic follicle and histogenetically related malignant lymphomas. <i>Immunology Letters</i> , 2005, 100, 94-97.	2.5	10
117	Characterization of seven new monoclonal antibodies against human DR, DR + DP and DQ1 + DQ3 antigens. <i>Tissue Antigens</i> , 1986, 28, 288-291.	1.0	10
118	Murine hybridoma monoclonal antibodies against insulin: Cross-reactivity with insulins of three species and blocking of insulin binding to its receptor. <i>Immunology Letters</i> , 1984, 8, 279-283.	2.5	9
119	The mannose 6-phosphate/insulin-like growth factor 2 receptor mediates plasminogen-induced efferocytosis. <i>Journal of Leukocyte Biology</i> , 2019, 105, 519-530.	3.3	8
120	The CBF.78 monoclonal antibody to human sialophorin has distinct properties giving new insights into the CD43 marker and its activation pathway. <i>Tissue Antigens</i> , 1999, 54, 1-15.	1.0	7
121	CD Antigens 2001. <i>Modern Pathology</i> , 2002, 15, 71-76.	5.5	7
122	LAT is an important raft-associated transmembrane adaptor protein. Delivered on 6 July 2009 at the 34th FEBS Congress in Prague, Czech Republic. <i>FEBS Journal</i> , 2010, 277, 4383-4397.	4.7	7
123	Simple polyacrylamide gel electrophoresis in continuous carbonate buffer system suitable for the analysis of ascitic fluids of hybridoma bearing mice. <i>Journal of Immunological Methods</i> , 1986, 86, 103-105.	1.4	6
124	CDw149 antibodies recognize a clustered subset of CD47 molecules associated with cytoplasmic signaling molecules. <i>Tissue Antigens</i> , 2000, 56, 258-267.	1.0	6
125	EXOGENOUS CD59 INCORPORATED INTO U937 CELLS THROUGH ITS GLYCOSYL PHOSPHATIDYLINOSITOL ANCHOR BECOMES ASSOCIATED WITH SIGNALLING MOLECULES IN A TIME DEPENDENT MANNER. <i>Biochemical Society Transactions</i> , 1995, 23, 269S-269S.	3.4	5
126	Association of Leukocyte Surface Receptors with Protein Kinases. <i>International Archives of Allergy and Immunology</i> , 1996, 110, 1-6.	2.1	5

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127	The Transmembrane Region Is Responsible for Targeting of Adaptor Protein LAX into "Heavy Rafts". PLoS ONE, 2012, 7, e36330.	2.5	5
128	Cross-reactivity between tubulin and denatured human serum albumin demonstrated by monoclonal antibody TU-01. Immunology Letters, 1984, 8, 285-288.	2.5	4
129	The HLDA8 blind panel: Findings and conclusions. Journal of Immunological Methods, 2005, 305, 75-83.	1.4	4
130	CD antigens 2001. International Immunology, 2001, 13, 1095-1098.	4.0	3
131	The 5th EFIS Tatra Immunology Conference on "Molecular Determinants of T Cell Immunity"™ Held in the High Tatra Mountains, Slovakia, September 7-11, 2002. Immunology Letters, 2003, 86, 1-6.	2.5	3
132	Dendritic Cells Sensitize TCRs through Self-MHC-Mediated Src Family Kinase Activation. Journal of Immunology, 2007, 178, 2262-2271.	0.8	3
133	Czech bibliometric system fosters mediocre research. Nature, 2009, 460, 1079-1079.	27.8	2
134	Targeting CD10 on B-Cell Leukemia Using the Universal CAR T-Cell Platform (UniCAR). International Journal of Molecular Sciences, 2022, 23, 4920.	4.1	2
135	A novel family of leucocyte surface antigens. Trends in Immunology, 1991, 12, 287.	7.5	1
136	Czech science. Nature, 1992, 359, 99-99.	27.8	1
137	A clustered subset of MHC class II molecules. Trends in Immunology, 1998, 19, 486.	7.5	1
138	LST1/A is a myeloid leukocyte-specific transmembrane adaptor protein recruiting protein tyrosine phosphatases SHP-1 and SHP-2 to the plasma membrane.. Journal of Biological Chemistry, 2013, 288, 28309.	3.4	1
139	Development of Novel Anti-CD10 Target Modules for Redirection of Universal CAR T Cells Against CD10-Positive Malignancies. Blood, 2019, 134, 5612-5612.	1.4	1
140	Gel electrophoresis of nucleic acids: A practical approach. Biomedical Applications, 1983, 275, 235-236.	1.7	0
141	A novel monoclonal reagent recognizing native and denatured V β 5.3-related chains of human T cell receptor. Immunology Letters, 2003, 88, 105-108.	2.5	0
142	Non-lineage antigens: Section report. Cellular Immunology, 2005, 236, 42-47.	3.0	0
143	Tumour devascularisation as a potential immunotherapeutic strategy. OncoImmunology, 2019, 8, e1526614.	4.6	0
144	Csk binding protein. The AFCS-nature Molecule Pages, 0, , .	0.2	0