Umberto Dianzani

List of Publications by Year
in descending order

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186	6,186	93792	111975
papers	citations	39 h-index	67 g-index

187	187	187	8862
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inducible Tâ€cell coâ€stimulator (ICOS) and ICOS ligand are novel players in the multipleâ€myeloma microenvironment. British Journal of Haematology, 2022, 196, 1369-1380.	1.2	6
2	Clinical Mass Spectrometry in Immunosuppressant Analysis: Toward a Full Automation?. Applied Sciences (Switzerland), 2022, 12, 3695.	1.3	2
3	Inducible T-Cell Costimulator Ligand Plays a Dual Role in Melanoma Metastasis upon Binding to Osteopontin or Inducible T-Cell Costimulator. Biomedicines, 2022, 10, 51.	1.4	9
4	G proteinâ€“coupled receptor 21 in macrophages: An in vitro study. European Journal of Pharmacology, 2022, 926, 175018.	1.7	3
5	ICOSL Stimulation by ICOS-Fc Accelerates Cutaneous Wound Healing In Vivo. International Journal of Molecular Sciences, 2022, 23, 7363.	1.8	6
6	Reduced activity of B lymphocytes, recognised by Sysmex XNâ€2000â„¢ haematology analyser, predicts mortality in patients with coronavirus disease 2019. International Journal of Laboratory Hematology, 2021, 43, e5-e8.	0.7	9
7	An acquired factor V inhibitor induced uncontrolled bleeding in a postsurgery patient. Clinical Case Reports (discontinued), 2021, 9, 98-101.	0.2	1
8	Screening for haemoglobin disorders: The experience of the piedmont northâ€eastern quadrant. International Journal of Laboratory Hematology, 2021, 43, e61-e63.	0.7	0
9	The Yin-Yang of osteopontin in nervous system diseases: damage versus repair. Neural Regeneration Research, 2021, 16, 1131.	1.6	29
10	Sr-Containing Mesoporous Bioactive Glasses Bio-Functionalized with Recombinant ICOS-Fc: An In Vitro Study. Nanomaterials, 2021, 11, 321.	1.9	17
11	Circulating Exosomes Are Strongly Involved in SARS-CoV-2 Infection. Frontiers in Molecular Biosciences, 2021, 8, 632290.	1.6	140
12	Role of endocytosis and trans-endocytosis in ICOS costimulator-induced downmodulation of the ICOS Ligand. Journal of Leukocyte Biology, 2021, 110, 867-884.	1.5	5
13	Eltrombopag secondâ€line therapy in adult patients with primary immune thrombocytopenia in an attempt to achieve sustained remission offâ€treatment: results of a phase II, multicentre, prospective study. British Journal of Haematology, 2021, 193, 386-396.	1.2	23
14	Platelets: "multiple choice" effectors in the immune response and their implication in COVIDâ€19 thromboinflammatory process. International Journal of Laboratory Hematology, 2021, 43, 895-906.	0.7	19
15	Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. Disease Markers, 2021, 2021, 1-7.	0.6	24
16	Interaction between thrombin potential and age on early clinical outcome in patients hospitalized for COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 52, 746-753.	1.0	2
17	Genomic and functional evaluation of TNFSF14 in multiple sclerosis susceptibility. Journal of Genetics and Genomics, 2021, 48, 497-507.	1.7	3
18	Nano-Microparticle Platforms in Developing Next-Generation Vaccines. Vaccines, 2021, 9, 606.	2.1	29

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19	PI3-Kinase p110Î± Deficiency Modulates T Cell Homeostasis and Function and Attenuates Experimental Allergic Encephalitis in Mature Mice. International Journal of Molecular Sciences, 2021, 22, 8698.	1.8	0
20	Cerebrospinal Tau levels as a predictor of early disability in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2021, 56, 103231.	0.9	13
21	Circulating Platelet-Derived Extracellular Vesicles Are a Hallmark of Sars-Cov-2 Infection. Cells, 2021, 10, 85.	1.8	87
22	CSF Tau protein correlates with cognitive impairment in multiple sclerosis patients at diagnosis. Journal of the Neurological Sciences, 2021, 429, 117752.	0.3	0
23	Drug-Encapsulated Cyclodextrin Nanosponges. Methods in Molecular Biology, 2021, 2207, 247-283.	0.4	16
24	Inducible T-Cell Costimulator Mediates Lymphocyte/Macrophage Interactions During Liver Repair. Frontiers in Immunology, 2021, 12, 786680.	2.2	11
25	The Gut-Brain-Immune Axis in Autism Spectrum Disorders: A State-of-Art Report. Frontiers in Psychiatry, 2021, 12, 755171.	1.3	14
26	Verteporfin-Loaded Mesoporous Silica Nanoparticlesâ€™ Topical Applications Inhibit Mouse Melanoma Lymphangiogenesis and Micrometastasis In Vivo. International Journal of Molecular Sciences, 2021, 22, 13443.	1.8	6
27	ICOSLG-mediated regulatory T cell expansion and IL-10 production promote progression of glioblastoma. Neuro-Oncology, 2020, 22, 333-344.	0.6	40
28	Lipoproteinâ€associated phospholipase A2 predicts lower limb ischemia in hemodialysis subjects. Therapeutic Apheresis and Dialysis, 2020, 24, 548-553.	0.4	2
29	Fatality rate and predictors of mortality in an Italian cohort of hospitalized COVID-19 patients. Scientific Reports, 2020, 10, 20731.	1.6	96
30	Osteopontin binds ICOSL promoting tumor metastasis. Communications Biology, 2020, 3, 615.	2.0	39
31	Vitamin D Supplementation Modulates ICOS+ and ICOSâ^' Regulatory T Cell in Siblings of Children With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4767-e4777.	1.8	9
32	Nanoemulsions as Delivery Systems for Poly-Chemotherapy Aiming at Melanoma Treatment. Cancers, 2020, 12, 1198.	1.7	25
33	Autism in Adulthood: Clinical and Demographic Characteristics of a Cohort of Five Hundred Persons with Autism Analyzed by a Novel Multistep Network Model. Brain Sciences, 2020, 10, 416.	1.1	19
34	European education corridors: opportunity for academic solidarity. Lancet, The, 2020, 395, 1343.	6.3	3
35	Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.	1.7	47
36	Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable nanoparticles. Journal of Controlled Release, 2020, 320, 112-124.	4.8	30

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37	Antiâ€rasburicase antibodies induce clinical refractoriness by inhibiting the enzyme catalytic activity. Hematological Oncology, 2020, 38, 204-206.	0.8	6
38	Whole-Slide Imaging Allows Pathologists to Work Remotely in Regions with Severe Logistical Constraints Due to Covid-19 Pandemic. Journal of Pathology Informatics, 2020, 11, 20.	0.8	13
39	ICOS deficiency hampers the homeostasis, development and function of NK cells. PLoS ONE, 2019, 14, e0219449.	1.1	14
40	Osteopontin in the Cerebrospinal Fluid of Patients with Severe Aneurysmal Subarachnoid Hemorrhage. Cells, 2019, 8, 695.	1.8	8
41	Paclitaxel-Loaded Nanosponges Inhibit Growth and Angiogenesis in Melanoma Cell Models. Frontiers in Pharmacology, 2019, 10, 776.	1.6	36
42	Vitamin D and Ï‰-3 Supplementations in Mediterranean Diet During the 1st Year of Overt Type 1 Diabetes: A Cohort Study. Nutrients, 2019, 11, 2158.	1.7	22
43	To each his own: a personalized vaccine for metastatic melanoma. Gland Surgery, 2019, 8, 329-333.	0.5	2
44	Exploiting PLGA-Based Biocompatible Nanoparticles for Next-Generation Tolerogenic Vaccines against Autoimmune Disease. International Journal of Molecular Sciences, 2019, 20, 204.	1.8	86
45	Verteporfin-loaded mesoporous silica nanoparticles inhibit mouse melanoma proliferation in vitro and in vivo. Journal of Photochemistry and Photobiology B: Biology, 2019, 197, 111533.	1.7	28
46	Inclusion of Quercetin in Gold Nanoparticles Decorated with Supramolecular Hosts Amplifies Its Tumor Targeting Properties. ACS Applied Bio Materials, 2019, 2, 2715-2725.	2.3	30
47	Untangling Extracellular Proteasome-Osteopontin Circuit Dynamics in Multiple Sclerosis. Cells, 2019, 8, 262.	1.8	9
48	Kappa free light chains could predict early disease course in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2019, 30, 81-84.	0.9	23
49	Binding of NUFIP2 to Roquin promotes recognition and regulation of ICOS mRNA. Nature Communications, 2018, 9, 299.	5.8	27
50	Diet as a strategy for type 1 diabetes prevention. Cellular and Molecular Immunology, 2018, 15, 1-4.	4.8	10
51	Glutathione/pH-responsive nanosponges enhance strigolactone delivery to prostate cancer cells. Oncotarget, 2018, 9, 35813-35829.	0.8	36
52	Homocysteine and Folate in Inflammatory Bowel Disease: Can Reducing Sulfur Reduce Suffering?. Digestive Diseases and Sciences, 2018, 63, 3161-3163.	1.1	2
53	T-Cell-Specific Loss of the PI-3-Kinase p110Î± Catalytic Subunit Results in Enhanced Cytokine Production and Antitumor Response. Frontiers in Immunology, 2018, 9, 332.	2.2	13
54	Solid Lipid Nanoparticles Carrying Temozolomide for Melanoma Treatment. Preliminary In Vitro and In Vivo Studies. International Journal of Molecular Sciences, 2018, 19, 255.	1.8	56

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55	Development and Characterization of Solid Lipid Nanoparticles Loaded with a Highly Active Doxorubicin Derivative. Nanomaterials, 2018, 8, 110.	1.9	46
56	Eltrombopag As Second Line Therapy in Adult Patients with Primary Immune Thrombocytopenia (ITP) in Attempt to Achieve Long-Term Remission. Preliminary Analysis of a Phase II, Multicenter, Prospective Study By Gimema Group (the ESTIT Study). Blood, 2018, 132, 1135-1135.	0.6	3
57	Extracellular proteasome-osteopontin circuit regulates cell migration with implications in multiple sclerosis. Scientific Reports, 2017, 7, 43718.	1.6	35
58	Enhanced cytotoxic effect of camptothecin nanosponges in anaplastic thyroid cancer cells in vitro and in vivo on orthotopic xenograft tumors. Drug Delivery, 2017, 24, 670-680.	2.5	41
59	A double blind randomized experimental study on the use of IgM-enriched polyclonal immunoglobulins in an animal model of pneumonia developing shock. Immunobiology, 2017, 222, 1074-1080.	0.8	18
60	Decreased function of Fas and variations of the perforin gene in adult patients with primary immune thrombocytopenia. British Journal of Haematology, 2017, 176, 258-267.	1.2	8
61	Role of Anti-Osteopontin Antibodies in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. Frontiers in Immunology, 2017, 8, 321.	2.2	30
62	Osteopontin at the Crossroads of Inflammation and Tumor Progression. Mediators of Inflammation, 2017, 2017, 1-22.	1.4	129
63	Thrombin Cleavage of Osteopontin Modulates Its Activities in Human CellsIn Vitroand Mouse Experimental Autoimmune EncephalomyelitisIn Vivo. Journal of Immunology Research, 2016, 2016, 1-13.	0.9	40
64	Osteopontin Bridging Innate and Adaptive Immunity in Autoimmune Diseases. Journal of Immunology Research, 2016, 2016, 1-15.	0.9	120
65	<I>In Vitro</I> and <I>In Vivo</I> Therapeutic Evaluation of Camptothecin-Encapsulated <I>Î²</I>-Cyclodextrin Nanosponges in Prostate Cancer. Journal of Biomedical Nanotechnology, 2016, 12, 114-127.	0.5	67
66	ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function In Vitro and In Vivo. Journal of Immunology, 2016, 197, 3905-3916.	0.4	34
67	Evaluation of Serum Levels of Osteopontin and IgG Anti-Osteopontin Autoantibodies As Potential Biomarkers of Immune Activation in Patients with Allergic Diseases. Journal of Allergy and Clinical Immunology, 2016, 137, AB394.	1.5	0
68	ETP-46321, a dual p110Î±/Î´ class IA phosphoinositide 3-kinase inhibitor modulates T lymphocyte activation and collagen-induced arthritis. Biochemical Pharmacology, 2016, 106, 56-69.	2.0	14
69	A mutation in caspase-9 decreases the expression of BAFFR and ICOS in patients with immunodeficiency and lymphoproliferation. Genes and Immunity, 2015, 16, 151-161.	2.2	8
70	Circulating suPAR levels are affected by glomerular filtration rate and proteinuria in primary and secondary glomerulonephritis. Journal of Nephrology, 2015, 28, 299-305.	0.9	22
71	Variations of the perforin gene in patients with chronic inflammatory demyelinating polyradiculoneuropathy. Genes and Immunity, 2015, 16, 99-102.	2.2	9
72	Attenuation of Immune-Mediated Influenza Pneumonia by Targeting the Inducible Co-Stimulator (ICOS) Molecule on T Cells. PLoS ONE, 2014, 9, e100970.	1.1	11

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73	Advances in Neuroimmunology: From Bench to Bedside. Autoimmune Diseases, 2014, 2014, 1-2.	2.7	0
74	B7h Triggering Inhibits the Migration of Tumor Cell Lines. Journal of Immunology, 2014, 192, 4921-4931.	0.4	40
75	IL-17 protects T cells from apoptosis and contributes to development of ALPS-like phenotypes. Blood, 2014, 123, 1178-1186.	0.6	30
76	Osteopontin circulating levels correlate with renal involvement in systemic lupus erythematosus and are lower in ACE inhibitor-treated patients. Clinical Rheumatology, 2014, 33, 1263-1271.	1.0	15
77	Subcutaneous inverse vaccination with PLGA particles loaded with a MOG peptide and IL-10 decreases the severity of experimental autoimmune encephalomyelitis. Vaccine, 2014, 32, 5681-5689.	1.7	116
78	Suppression of CD4+ T Lymphocyte Activation in Vitro and Experimental Encephalomyelitis in Vivo by the Phosphatidyl Inositol 3-Kinase Inhibitor PIK-75. International Journal of Immunopathology and Pharmacology, 2014, 27, 53-67.	1.0	12
79	Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Results of the Unit Study. Blood, 2014, 124, 1461-1461.	0.6	0
80	A mathematical model for immune and autoimmune response mediated by<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si88.gif" display="inline" overflow="scroll"><mml:mi>T</mml:mi></mml:math>-cells. Computers and Mathematics With Applications, 2013, 66, 1010-1023.	1.4	27
81	Differential induction of IL-17, IL-10, and IL-9 in human T helper cells by B7h and B7.1. Cytokine, 2013, 64, 322-330.	1.4	22
82	Different Expression and Function of the Endocannabinoid System in Human Epicardial Adipose Tissue in Relation to Heart Disease. Canadian Journal of Cardiology, 2013, 29, 499-509.	0.8	24
83	Solid lipid nanoparticles of cholesteryl butyrate inhibit the proliferation of cancer cells in vitro and in vivo models. British Journal of Pharmacology, 2013, 170, 233-244.	2.7	12
84	Mutation of FAS, XIAP, and UNC13D Genes in a Patient With a Complex Lymphoproliferative Phenotype. Pediatrics, 2013, 132, e1052-e1058.	1.0	16
85	Triggering of B7h by the ICOS Modulates Maturation and Migration of Monocyte-Derived Dendritic Cells. Journal of Immunology, 2013, 190, 1125-1134.	0.4	28
86	Variations of the UNC13D Gene in Patients with Autoimmune Lymphoproliferative Syndrome. PLoS ONE, 2013, 8, e68045.	1.1	20
87	Immunity and inflammation in neurodegenerative diseases. American Journal of Neurodegenerative Disease, 2013, 2, 89-107.	0.1	83
88	The Impact of Osteopontin Gene Variations on Multiple Sclerosis Development and Progression. Clinical and Developmental Immunology, 2012, 2012, 1-6.	3.3	31
89	Evaluation of circulating CD4+CD25+ and liver-infiltrating Foxp3+ cells in HCV-associated liver disease. International Journal of Molecular Medicine, 2012, 29, 983-8.	1.8	9
90	The role of T cell apoptosis in nervous system autoimmunity. Autoimmunity Reviews, 2012, 12, 150-156.	2.5	40

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91	Cholesteryl butyrate solid lipid nanoparticles inhibit the adhesion and migration of colon cancer cells. British Journal of Pharmacology, 2012, 166, 587-601.	2.7	37
92	The -346T polymorphism of the SH2D1A gene is a risk factor for development of autoimmunity/lymphoproliferation in males with defective Fas function. Human Immunology, 2012, 73, 585-592.	1.2	9
93	Dissociation of actin polymerization and lipid raft accumulation by ligation of the Inducible Costimulator (ICOS, CD278). Inmunologia (Barcelona, Spain: 1987), 2012, 31, 4-12.	0.1	2
94	Altered regulatory mechanisms governing cell survival in children affected with clustering of autoimmune disorders. Italian Journal of Pediatrics, 2012, 38, 42.	1.0	0
95	High intrafamilial variability in autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy: a case study. Journal of Endocrinological Investigation, 2012, 35, 77-81.	1.8	16
96	Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Preliminary Results of the Unit Study.. Blood, 2012, 120, 2192-2192.	0.6	0
97	Anti-cytokine autoantibodies in autoimmune diseases. American Journal of Clinical and Experimental Immunology, 2012, 1, 136-46.	0.2	25
98	Association of osteopontin regulatory polymorphisms with systemic sclerosis. Human Immunology, 2011, 72, 930-934.	1.2	32
99	Biased binding of class IA phosphatidyl inositol 3-kinase subunits to inducible costimulator (CD278). Cellular and Molecular Life Sciences, 2011, 68, 3065-3079.	2.4	16
100	Signals of Apoptotic Pathways in Several Types of Meningioma. Pathology and Oncology Research, 2011, 17, 51-59.	0.9	5
101	Osteopontin is Increased in the Cerebrospinal Fluid of Patients with Alzheimer's Disease and Its Levels Correlate with Cognitive Decline. Journal of Alzheimer's Disease, 2010, 19, 1143-1148.	1.2	100
102	Role of tissue inhibitor of metalloproteinases-1 in the development of autoimmune lymphoproliferation. Haematologica, 2010, 95, 1897-1904.	1.7	11
103	Serum cytokine profile during Mycobacterium ulcerans infection (Buruli ulcer). International Journal of Dermatology, 2010, 49, 1297-1302.	0.5	8
104	B7h Triggering Inhibits Umbilical Vascular Endothelial Cell Adhesiveness to Tumor Cell Lines and Polymorphonuclear Cells. Journal of Immunology, 2010, 185, 3970-3979.	0.4	27
105	Revised diagnostic criteria and classification for the autoimmune lymphoproliferative syndrome (ALPS): report from the 2009 NIH International Workshop. Blood, 2010, 116, e35-e40.	0.6	405
106	The Osteopontin Gene +1239A/C Single Nucleotide Polymorphism is Associated with Type 1 Diabetes Mellitus in the Italian Population. International Journal of Immunopathology and Pharmacology, 2010, 23, 263-269.	1.0	21
107	Evaluation of the antiretroviral effects of a PEG-conjugated peptide derived from human CD38. Expert Opinion on Therapeutic Targets, 2009, 13, 141-152.	1.5	5
108	Antibody library selection by the Î²-lactamase protein fragment complementation assay. Protein Engineering, Design and Selection, 2009, 22, 149-158.	1.0	16

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109	The 423Q polymorphism of the Xâ€linked inhibitor of apoptosis gene influences monocyte function and is associated with periodic fever. Arthritis and Rheumatism, 2009, 60, 3476-3484.	6.7	13
110	Defective Fasâ€mediated Tâ€cell apoptosis predicts acute onset CIDP. Journal of the Peripheral Nervous System, 2009, 14, 101-106.	1.4	24
111	MULTIPLE RELAPSES OF VISCERAL LEISHMANIASIS IN AN ADOLESCENT WITH IDIOPATHIC CD4+ LYMPHOCYTOPENIA ASSOCIATED WITH NOVEL IMMUNOPHENOTYPIC AND MOLECULAR FEATURES. Pediatric Infectious Disease Journal, 2009, 28, 161-163.	1.1	6
112	Serum levels of osteopontin are increased in SIRS and sepsis. Intensive Care Medicine, 2008, 34, 2176-2184.	3.9	60
113	Variations of the perforin gene in patients with multiple sclerosis. Genes and Immunity, 2008, 9, 438-444.	2.2	39
114	Identification of Defective Fas Function and Variation of the Perforin Gene in an Epidermodysplasia Verruciformis Patient Lacking EVER1 and EVER2 Mutations. Journal of Investigative Dermatology, 2008, 128, 732-735.	0.3	27
115	Defective interleukin-2 induction of lymphokine-activatedkiller (LAK) activity in peripheral blood T lymphocytesof patients with monoclonal gammopathies. Clinical and Experimental Immunology, 2008, 79, 100-104.	1.1	23
116	Gender-specific influence of the chromosome 16 chemokine gene cluster on the susceptibility to Multiple Sclerosis. Journal of the Neurological Sciences, 2008, 267, 86-90.	0.3	30
117	Erratum to â€œPossible involvement of T cell co-stimulation in pustulosis palmaris et plantaris via the induction of inducible co-stimulator in chronic focal infectionsâ€•[J. Dermatol. Sci. 50 (2008) 197â€“207]. Journal of Dermatological Science, 2008, 51, 224.	1.0	0
118	Possible involvement of T cell co-stimulation in pustulosis palmaris et plantaris via the induction of inducible co-stimulator in chronic focal infections. Journal of Dermatological Science, 2008, 50, 197-207.	1.0	20
119	CD4+ICOS+ T lymphocytes inhibit T cell activation â€˜in vitroâ€™ and attenuate autoimmune encephalitis â€˜in vivoâ€™. International Immunology, 2008, 20, 577-589.	1.8	25
120	Variations of the Perforin Gene in Patients With Type 1 Diabetes. Diabetes, 2008, 57, 1078-1083.	0.3	32
121	ICOS, CD40, and Lymphotoxin Î² Receptors Signal Sequentially and Interdependently to Initiate a Germinal Center Reaction. Journal of Immunology, 2008, 180, 2284-2293.	0.4	37
122	Altered expression of UVB-induced cytokines in human papillomavirus-immortalized epithelial cells. Journal of General Virology, 2008, 89, 2461-2466.	1.3	20
123	Defective Function of the Fas Apoptotic Pathway in Type 1 Diabetes Mellitus Correlates with Age at Onset. International Journal of Immunopathology and Pharmacology, 2007, 20, 567-576.	1.0	8
124	Co-inherited mutations of Fas and caspase-10 in development of the autoimmune lymphoproliferative syndrome. BMC Immunology, 2007, 8, 28.	0.9	30
125	ICOS gene haplotypes correlate with IL10 secretion and multiple sclerosis evolution. Journal of Neuroimmunology, 2007, 186, 193-198.	1.1	24
126	Variations of the perforin gene in patients with autoimmunity/lymphoproliferation and defective Fas function. Blood, 2006, 108, 3079-3084.	0.6	63

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127	Fas-mediated T-cell apoptosis is impaired in patients with chronic inflammatory demyelinating polyneuropathy. Journal of the Peripheral Nervous System, 2006, 11, 53-60.	1.4	17
128	Group I mGlu receptor stimulation inhibits activation-induced cell death of human T lymphocytes. British Journal of Pharmacology, 2006, 148, 760-768.	2.7	39
129	ICOS cooperates with CD28, IL-2, and IFN-Î³ and modulates activation of human naÃ¯ve CD4+ T cells. European Journal of Immunology, 2006, 36, 2601-2612.	1.6	38
130	Role for Inducible Costimulator in Control of Salmonella enterica Serovar Typhimurium Infection in Mice. Infection and Immunity, 2006, 74, 1050-1061.	1.0	25
131	The broad spectrum of autoimmune lymphoproliferative disease: molecular bases, clinical features and long-term follow-up in 31 patients. Haematologica, 2006, 91, 538-41.	1.7	39
132	Osteopontin gene haplotypes correlate with multiple sclerosis development and progression. Journal of Neuroimmunology, 2005, 163, 172-178.	1.1	66
133	VIGNETTES. Archives of Dermatology, 2005, 141, 1323.	1.7	27
134	Cooperation between 4-1BB and ICOS in the Immune Response to Influenza Virus Revealed by Studies of CD28/ICOS-Deficient Mice. Journal of Immunology, 2005, 175, 7288-7296.	0.4	23
135	Elevated serum levels of osteopontin in HCV-associated lymphoproliferative disorders. Cancer Biology and Therapy, 2005, 4, 1192-1194.	1.5	27
136	Cutaneous Manifestations as Presenting Sign of Autoimmune Lymphoproliferative Syndrome in Childhood. Dermatology, 2005, 210, 336-340.	0.9	14
137	Interactions between RPS19, mutated in Diamond-Blackfan anemia, and the PIM-1 oncoprotein. Haematologica, 2005, 90, 1453-62.	1.7	38
138	Inherited Perforin andFasMutations in a Patient with Autoimmune Lymphoproliferative Syndrome and Lymphoma. New England Journal of Medicine, 2004, 351, 1419-1424.	13.9	65
139	Akt Is a Neutral Amplifier for Th Cell Differentiation. Journal of Biological Chemistry, 2004, 279, 11408-11416.	1.6	35
140	Glutamate modulation of human lymphocyte growth: in vitro studies. Biochemical and Biophysical Research Communications, 2004, 318, 496-502.	1.0	25
141	Inherited Perforin and Fas Mutations in a Patient with Autoimmune Lymphoproliferative Syndrome and Lymphoma.. Blood, 2004, 104, 1379-1379.	0.6	0
142	Mechanisms of H4/ICOS costimulation: effects on proximal TCR signals and MAP kinase pathways. European Journal of Immunology, 2003, 33, 204-214.	1.6	39
143	Defective function of Fas in T cells from paediatric patients with autoimmune thyroid diseases. Clinical and Experimental Immunology, 2003, 133, 430-437.	1.1	23
144	Role of inherited defects decreasing Fas function in autoimmunity. Life Sciences, 2003, 72, 2803-2824.	2.0	48

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145	Transcriptional Regulation of Th2 Differentiation by Inducible Costimulator. Immunity, 2003, 18, 801-811.	6.6	131
146	Human CD38 interferes with HIVâ€1 fusion through a sequence homologous to the V3 loop of the viral envelope glycoprotein gp120.. FASEB Journal, 2003, 17, 1-20.	0.2	28
147	Regulatory Roles of IL-2 and IL-4 in H4/Inducible Costimulator Expression on Activated CD4+ T Cells During Th Cell Development. Journal of Immunology, 2003, 171, 783-794.	0.4	33
148	High levels of osteopontin associated with polymorphisms in its gene are a risk factor for development of autoimmunity/lymphoproliferation. Blood, 2003, 103, 1376-1382.	0.6	90
149	Role of FAS in HIV Infection. Current HIV Research, 2003, 1, 405-417.	0.2	25
150	A coâ€stimulatory molecule on activated T cells, H4/ICOS, delivers specific signals in Th cells and regulates their responses. International Immunology, 2002, 14, 555-566.	1.8	73
151	Human CD38 and CD16 are functionally dependent and physically associated in natural killer cells. Blood, 2002, 99, 2490-2498.	0.6	105
152	Proteasomes are a target of the anti-tumour drug vinblastine. Biochemical Journal, 2001, 356, 835.	1.7	17
153	Defective Function of Fas in Patients With Type 1 Diabetes Associated With Other Autoimmune Diseases. Diabetes, 2001, 50, 483-488.	0.3	45
154	Decreased function of Fas in patients displaying delayed progression of HIV-induced immune deficiency. The Hematology Journal, 2001, 2, 220-227.	2.0	7
155	Role of CD38 in HIV-1 infection: an epiphenomenon of T-cell activation or an active player in virus/host interactions?. Aids, 2000, 14, 1079-1089.	1.0	111
156	The T cell activation molecule H4 and the CD28-like molecule ICOS are identical. European Journal of Immunology, 2000, 30, 3463-3467.	1.6	41
157	Clustering of distinct autoimmune diseases associated with functional abnormalities of T cell survival in children. Clinical and Experimental Immunology, 2000, 121, 53-58.	1.1	10
158	Deficiency of the Fas apoptosis pathway without Fas gene mutations is a familial trait predisposing to development of autoimmune diseases and cancer. Blood, 2000, 95, 3176-3182.	0.6	90
159	Expression of the Novel T Cell Activation Molecule hpH4 in HIV-Infected Patients: Correlation with Disease Status. AIDS Research and Human Retroviruses, 2000, 16, 549-557.	0.5	8
160	Effects of the human CD38 glycoprotein on the early stages of the HIVâ€1 replication cycle. FASEB Journal, 1999, 13, 2265-2276.	0.2	16
161	CD44 signaling through p56lck involves lateral association with CD4 in human CD4+ T cells. International Immunology, 1999, 11, 1085-1092.	1.8	24
162	Characterization of a novel human surface molecule selectively expressed by mature thymocytes, activated T cells and subsets of T cell lymphomas. European Journal of Immunology, 1999, 29, 2863-2874.	1.6	23

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164	GAS6 Inhibits Granulocyte Adhesion to Endothelial Cells. Blood, 1998, 91, 2334-2340.	0.6	70
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