

# Maurizio Sorice

## List of Publications by Year in descending order

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186  
papers

9,927  
citations

76294

40  
h-index

40954

93  
g-index

187  
all docs

187  
docs citations

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times ranked

18745  
citing authors

#	ARTICLE	IF	CITATIONS
1	â€œNon-criteria antiphospholipid antibodiesâ€™: bridging the gap between seropositive and seronegative antiphospholipid syndrome. <i>Rheumatology</i> , 2022, 61, 826-833.	0.9	15
2	Prions and Neurodegenerative Diseases: A Focus on Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 503-518.	1.2	17
3	Carbamylation of Î²2-glycoprotein I generates new autoantigens for antiphospholipid syndrome: a new tool for diagnosis of â€œseronegativeâ€™ patients. <i>Rheumatology</i> , 2022, 61, 4187-4197.	0.9	2
4	Anti-Inflammatory Activity of a CB2 Selective Cannabinoid Receptor Agonist: Signaling and Cytokines Release in Blood Mononuclear Cells. <i>Molecules</i> , 2022, 27, 64.	1.7	10
5	Effect of heparanase inhibitor on tissue factor overexpression in platelets and endothelial cells induced by anti-Î²2â€™GPI antibodies: Reply to comment from Mackman et al.. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 261-262.	1.9	0
6	Anti-Î²2-GPI Antibodies Induce Endothelial Cell Expression of Tissue Factor by LRP6 Signal Transduction Pathway Involving Lipid Rafts. <i>Cells</i> , 2022, 11, 1288.	1.8	4
7	HMGB1 in Pediatric COVID-19 Infection and MIS-C: A Pilot Study. <i>Frontiers in Pediatrics</i> , 2022, 10, 868269.	0.9	5
8	Hypoxia Induces DPSC Differentiation versus a Neurogenic Phenotype by the Paracrine Mechanism. <i>Biomedicines</i> , 2022, 10, 1056.	1.4	17
9	Crosstalk of Autophagy and Apoptosis. <i>Cells</i> , 2022, 11, 1479.	1.8	46
10	Raft-like lipid microdomains drive autophagy initiation via AMBRA1-ERLIN1 molecular association within MAMs. <i>Autophagy</i> , 2021, 17, 2528-2548.	4.3	42
11	The Role of Cardiolipin as a Scaffold Mitochondrial Phospholipid in Autophagosome Formation: In Vitro Evidence. <i>Biomolecules</i> , 2021, 11, 222.	1.8	17
12	Regenerative Potential of DPSCs and Revascularization: Direct, Paracrine or Autocrine Effect?. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 1635-1646.	1.7	44
13	HMGB1 expression in leukocytes as a biomarker of cellular damage induced by [99mTc]Tc-HMPAO-labelling procedure: A quality control study. <i>Nuclear Medicine and Biology</i> , 2021, 96-97, 94-100.	0.3	1
14	Anti-vimentin/cardiolipln IgA in the anti-phospholipid syndrome: A new tool for â€œseronegativeâ€™ diagnosis. <i>Clinical and Experimental Immunology</i> , 2021, 205, 326-332.	1.1	4
15	Non-organ-specific autoimmunity in adult 47,XXY Klinefelter patients and higher-grade X-chromosome aneuploidies. <i>Clinical and Experimental Immunology</i> , 2021, 205, 316-325.	1.1	8
16	Protein Aggregation Landscape in Neurodegenerative Diseases: Clinical Relevance and Future Applications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6016.	1.8	28
17	Effect of heparanase inhibitor on tissue factor overexpression in platelets and endothelial cells induced by anti-Î²2â€™GPI antibodies. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2302-2313.	1.9	11
18	Role of ERLINs in the Control of Cell Fate through Lipid Rafts. <i>Cells</i> , 2021, 10, 2408.	1.8	14

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19	Signal transduction pathway involved in platelet activation in immune thrombotic thrombocytopenia after COVID-19 vaccination. <i>Haematologica</i> , 2021, , .	1.7	3
20	Overexpression of Neuroglobin Promotes Energy Metabolism and Autophagy Induction in Human Neuroblastoma SH-SY5Y Cells. <i>Cells</i> , 2021, 10, 3394.	1.8	14
21	Different domains of $\beta$ 2-glycoprotein I play a role in autoimmune pathogenesis. <i>Cellular and Molecular Immunology</i> , 2020, 17, 1210-1211.	4.8	3
22	A multimolecular signaling complex including PrPC and LRP1 is strictly dependent on lipid rafts and is essential for the function of tissue plasminogen activator. <i>Journal of Neurochemistry</i> , 2020, 152, 468-481.	2.1	24
23	Molecular Mechanisms of $\beta$ 2-glycoprotein I and Their Paradoxical Role in the Pathogenesis of $\beta$ 2-glycoprotein I Antiphospholipid Syndrome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8411.	1.8	21
24	Prion Protein in Stem Cells: A Lipid Raft Component Involved in the Cellular Differentiation Process. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4168.	1.8	15
25	LRP6 mediated signal transduction pathway triggered by tissue plasminogen activator acts through lipid rafts in neuroblastoma cells. <i>Journal of Cell Communication and Signaling</i> , 2020, 14, 315-323.	1.8	11
26	On the role of sphingolipids in cell survival and death. <i>International Review of Cell and Molecular Biology</i> , 2020, 351, 149-195.	1.6	36
27	Targeting Lipid Rafts as a Strategy Against Coronavirus. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 618296.	1.8	43
28	Post-translational modifications of proteins in antiphospholipid antibody syndrome. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2019, 56, 511-525.	2.7	9
29	Reduction of autophagy and increase in apoptosis correlates with a favorable clinical outcome in patients with rheumatoid arthritis treated with anti-TNF drugs. <i>Arthritis Research and Therapy</i> , 2019, 21, 39.	1.6	37
30	Cellular and Molecular Mechanisms Mediated by recPrPC Involved in the Neuronal Differentiation Process of Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 345.	1.8	29
31	Isolation, Propagation, and Prion Protein Expression During Neuronal Differentiation of Human Dental Pulp Stem Cells. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	11
32	Cancer Mortality Trend in Central Italy: Focus on A $\beta$ 2-glycoprotein I Area from 1982 to 2011. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 628.	1.2	3
33	Alarmin HMGB1 and Soluble RAGE as New Tools to Evaluate the Risk Stratification in Patients With the Antiphospholipid Syndrome. <i>Frontiers in Immunology</i> , 2019, 10, 460.	2.2	21
34	Tissue factor over-expression in platelets of patients with anti-phospholipid syndrome: induction role of anti- $\beta$ 2-GPI antibodies. <i>Clinical and Experimental Immunology</i> , 2019, 196, 59-66.	1.1	19
35	Multiple Arterial Thrombosis in Seronegative Antiphospholipid Syndrome: Need for New Diagnostic Criteria?. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 6, 1.	0.2	1
36	Neuroglobin overexpression plays a pivotal role in neuroprotection through mitochondrial raft-like microdomains in neuroblastoma SK-N-BE2 cells. <i>Molecular and Cellular Neurosciences</i> , 2018, 88, 167-176.	1.0	18

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37	Role of Prion protein-EGFR multimolecular complex during neuronal differentiation of human dental pulp-derived stem cells. <i>Prion</i> , 2018, 12, 117-126.	0.9	26
38	Autophagy induces protein carbamylation in fibroblast-like synoviocytes from patients with rheumatoid arthritis. <i>Rheumatology</i> , 2018, 57, 2032-2041.	0.9	12
39	Neuropilin 1 Mediates Keratinocyte Growth Factor Signaling in Adipose-Derived Stem Cells: Potential Involvement in Adipogenesis. <i>Stem Cells International</i> , 2018, 2018, 1-18.	1.2	21
40	Oxidative Stress Induces HSP90 Upregulation on the Surface of Primary Human Endothelial Cells: Role of the Antioxidant 7,8-Dihydroxy-4-methylcoumarin in Preventing HSP90 Exposure to the Immune System. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-9.	1.9	19
41	Anti-Proliferative Properties and Proapoptotic Function of New CB2 Selective Cannabinoid Receptor Agonist in Jurkat Leukemia Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1958.	1.8	21
42	A Monocentric Cohort of Obstetric Seronegative Anti-Phospholipid Syndrome. <i>Frontiers in Immunology</i> , 2018, 9, 1678.	2.2	18
43	Recruitment of mitofusin 2 into lipid rafts drives mitochondria fusion induced by Mdivi-1. <i>Oncotarget</i> , 2018, 9, 18869-18884.	0.8	13
44	AB0168...Elevated serum levels of hmgb1 and srage in patients with antiphospholipid syndrome. , 2018, , .		0
45	Anti-mutated citrullinated vimentin antibodies in antiphospholipid syndrome: diagnostic value and relationship with clinical features. <i>Immunologic Research</i> , 2017, 65, 524-531.	1.3	19
46	Changes in membrane lipids drive increased endocytosis following Fas ligation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2017, 22, 681-695.	2.2	9
47	Citrullination and Autophagy. , 2017, , 161-172.		1
48	Closing the Serological Gap in the Antiphospholipid Syndrome: The Value of "Non-criteria" Antiphospholipid Antibodies. <i>Journal of Rheumatology</i> , 2017, 44, 1597-1602.	1.0	84
49	FRI0028...In vitro inhibitory effect of etanercept on autophagy: a new mechanism of action of tnf inhibitors in rheumatoid arthritis. , 2017, , .		1
50	Elevated Serum Level of HMGB1 in Patients with the Antiphospholipid Syndrome. <i>Journal of Immunology Research</i> , 2017, 2017, 1-7.	0.9	13
51	Morphine Withdrawal Modifies Prion Protein Expression in Rat Hippocampus. <i>PLoS ONE</i> , 2017, 12, e0169571.	1.1	18
52	Cancer mortality in Rieti province (Latium Region, Italy) for the years 2006-2010: evaluation of temporal and spatial trends and comparison with the other Latium provinces. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2017, 29, 161-170.	0.5	1
53	Diagnosis of catastrophic anti-phospholipid syndrome in a patient tested negative for conventional tests. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 678-680.	0.4	10
54	Autophagy generates citrullinated peptides in human synoviocytes: a possible trigger for anti-citrullinated peptide antibodies. <i>Rheumatology</i> , 2016, 55, 1374-1385.	0.9	58

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55	Evidence for the involvement of lipid rafts localized at the ER-mitochondria associated membranes in autophagosome formation. <i>Autophagy</i> , 2016, 12, 917-935.	4.3	132
56	The activities of LDL Receptor-related Protein-1 (LRP1) compartmentalize into distinct plasma membrane microdomains. <i>Molecular and Cellular Neurosciences</i> , 2016, 76, 42-51.	1.0	17
57	Antibodies to age- $\beta$ 2 glycoprotein I in patients with anti-phospholipid antibody syndrome. <i>Clinical and Experimental Immunology</i> , 2016, 184, 174-182.	1.1	10
58	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
59	THU0381...Autoantibodies Specific to D4GDI Isolated from SLE Patients "Unlock" RHO Small Gtpases and Affect Actin Remodeling in T Lymphocytes. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 334.2-334.	0.5	0
60	Serum Antiphospholipid Antibodies in Transplanted Patients. <i>Transplantation</i> , 2015, 99, e152-e154.	0.5	1
61	Altered Traffic of Cardiolipin during Apoptosis: Exposure on the Cell Surface as a Trigger for "Antiphospholipid Antibodies". <i>Journal of Immunology Research</i> , 2015, 2015, 1-9.	0.9	24
62	"New" Antigenic Targets and Methodological Approaches for Refining Laboratory Diagnosis of Antiphospholipid Syndrome. <i>Journal of Immunology Research</i> , 2015, 2015, 1-13.	0.9	42
63	Autoantibodies specific to D4GDI modulate Rho GTPase mediated cytoskeleton remodeling and induce autophagy in T lymphocytes. <i>Journal of Autoimmunity</i> , 2015, 58, 78-89.	3.0	21
64	Role of mitochondrial raft-like microdomains in the regulation of cell apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 621-634.	2.2	46
65	Acute longitudinal myelitis following <i>Cryptococcus laurentii</i> pneumonia in a patient with systemic lupus erythematosus. <i>Lupus</i> , 2015, 24, 94-97.	0.8	8
66	Role of lipid rafts in neuronal differentiation of dental pulp-derived stem cells. <i>Experimental Cell Research</i> , 2015, 339, 231-240.	1.2	31
67	Epidemiological profile of cancer mortality in a province of central Italy for the years 2008 and 2009: preliminary analysis. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2015, 27, 613-22.	0.5	1
68	Evidence for the involvement of GD3 ganglioside in autophagosome formation and maturation. <i>Autophagy</i> , 2014, 10, 750-765.	4.3	82
69	Increased IL-17, a Pathogenic Link between Hepatosplenic Schistosomiasis and Amyotrophic Lateral Sclerosis: A Hypothesis. <i>Case Reports in Immunology</i> , 2014, 2014, 1-8.	0.2	7
70	The Mosaic of "Seronegative" Antiphospholipid Syndrome. <i>Journal of Immunology Research</i> , 2014, 2014, 1-7.	0.9	51
71	Subclinical Atherosclerosis in Systemic Lupus Erythematosus and Antiphospholipid Syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 661-668.	1.1	54
72	TLC Immunostaining for Detection of "Antiphospholipid" Antibodies. <i>Methods in Molecular Biology</i> , 2014, 1134, 95-101.	0.4	17

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73	Constitutive localization of DR4 in lipid rafts is mandatory for TRAIL-induced apoptosis in B-cell hematologic malignancies. <i>Cell Death and Disease</i> , 2013, 4, e863-e863.	2.7	42
74	Streptococcal $\alpha$ -vimentin cross-reactive antibodies induce microvascular cardiac endothelial proinflammatory phenotype in rheumatic heart disease. <i>Clinical and Experimental Immunology</i> , 2013, 173, 419-429.	1.1	25
75	Modulatory Effect of Gliadin Peptide 10-mer on Epithelial Intestinal CACO-2 Cell Inflammatory Response. <i>PLoS ONE</i> , 2013, 8, e66561.	1.1	25
76	Dynamics of mitochondrial raft-like microdomains in cell life and death. <i>Communicative and Integrative Biology</i> , 2012, 5, 217-219.	0.6	25
77	Trafficking of PrP <sup>Sc</sup> to mitochondrial raft-like microdomains during cell apoptosis. <i>Prion</i> , 2012, 6, 354-358.	0.9	24
78	Raft-like microdomains play a key role in mitochondrial impairment in lymphoid cells from patients with Huntington's disease. <i>Journal of Lipid Research</i> , 2012, 53, 2057-2068.	2.0	20
79	A New 4-phenyl-1,8-naphthyridine Derivative Affects Carcinoma Cell Proliferation by Impairing Cell Cycle Progression and Inducing Apoptosis. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012, 12, 653-662.	0.9	11
80	Autoantibodies specific to a peptide of $\beta$ 2-glycoprotein I cross-react with TLR4, inducing a proinflammatory phenotype in endothelial cells and monocytes. <i>Blood</i> , 2012, 120, 3360-3370.	0.6	50
81	Autoantibodies to the adenosine triphosphatase play a pathogenetic role in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 753-766.	1.5	36
82	Thin-layer chromatography immunostaining in detecting anti-phospholipid antibodies in seronegative anti-phospholipid syndrome. <i>Clinical and Experimental Immunology</i> , 2012, 167, 429-437.	1.1	30
83	Detection of antiphospholipid antibodies by automated chemiluminescence assay. <i>Journal of Immunological Methods</i> , 2012, 379, 48-52.	0.6	18
84	Ganglioside GD3 as a Raft Component in Cell Death Regulation. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012, 12, 376-382.	0.9	35
85	Advanced glycation end products of human $\beta$ 2 glycoprotein I modulate the maturation and function of DCs. <i>Blood</i> , 2011, 117, 6152-6161.	0.6	50
86	Oxidized Human Beta2-Glycoprotein I: Its Impact on Innate Immune Cells. <i>Current Molecular Medicine</i> , 2011, 11, 719-725.	0.6	8
87	Recruitment of cellular prion protein to mitochondrial raft-like microdomains contributes to apoptosis execution. <i>Molecular Biology of the Cell</i> , 2011, 22, 4842-4853.	0.9	35
88	Association of fission proteins with mitochondrial raft-like domains. <i>Cell Death and Differentiation</i> , 2010, 17, 1047-1058.	5.0	70
89	Increased HMGB1 expression and release by mononuclear cells following surgical/anesthesia trauma. <i>Critical Care</i> , 2010, 14, R197.	2.5	38
90	Vimentin/cardiophilin complex as a new antigenic target of the antiphospholipid syndrome. <i>Blood</i> , 2010, 116, 2960-2967.	0.6	88

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91	Identification of a novel 19kDa Echinococcus granulosus antigen. Acta Tropica, 2010, 113, 42-47.	0.9	20
92	Role of GD3-CLIPR-59 Association in Lymphoblastoid T Cell Apoptosis Triggered by CD95/Fas. PLoS ONE, 2010, 5, e8567.	1.1	27
93	Paracrine Diffusion of PrPC and Propagation of Prion Infectivity by Plasma Membrane-Derived Microvesicles. PLoS ONE, 2009, 4, e5057.	1.1	42
94	Raft component GD3 associates with tubulin following CD95/Fas ligation. FASEB Journal, 2009, 23, 3298-3308.	0.2	38
95	Association of anti-C1 inhibitor and anti-protein S antibodies in a patient with primary antiphospholipid syndrome. Lupus, 2009, 18, 182-183.	0.8	1
96	Cardiolipin-enriched raft-like microdomains are essential activating platforms for apoptotic signals on mitochondria. FEBS Letters, 2009, 583, 2447-2450.	1.3	93
97	Neurotrophic signalling pathway triggered by prosaposin in PC12 cells occurs through lipid rafts. FEBS Journal, 2008, 275, 4903-4912.	2.2	13
98	Chapter Six Analyzing Lipid Raft Dynamics during Cell Apoptosis. Methods in Enzymology, 2008, 442, 125-140.	0.4	13
99	Endosomal compartment contributes to the propagation of CD95/Fas-mediated signals in type A cells. Biochemical Journal, 2008, 413, 467-478.	1.7	27
100	Autoantibodies to the C-terminal subunit of RLIP76 induce oxidative stress and endothelial cell apoptosis in immune-mediated vascular diseases and atherosclerosis. Blood, 2008, 111, 4559-4570.	0.6	71
101	Echinococcus granulosus Antigen B Impairs Human Dendritic Cell Differentiation and Polarizes Immature Dendritic Cell Maturation towards a Th2 Cell Response. Infection and Immunity, 2007, 75, 1667-1678.	1.0	133
102	Mitoptosis: Different Pathways for Mitochondrial Execution. Autophagy, 2007, 3, 282-284.	4.3	33
103	p56lck, LFA-1 and PI3K but not SHP-2 interact with GM1- or GM3-enriched microdomains in a CD4 association-dependent manner. Biochemical Journal, 2007, 402, 471-481.	1.7	29
104	Do mitochondria act as "cargo boats" in the journey of GD3 to the nucleus during apoptosis?. FEBS Letters, 2007, 581, 3899-3903.	1.3	40
105	Anti- $\alpha_2$ -glycoprotein I antibodies induce monocyte release of tumor necrosis factor $\alpha$ and tissue factor by signal transduction pathways involving lipid rafts. Arthritis and Rheumatism, 2007, 56, 2687-2697.	6.7	195
106	Death receptor ligation triggers membrane scrambling between Golgi and mitochondria. Cell Death and Differentiation, 2007, 14, 453-461.	5.0	45
107	Screening of a microvascular endothelial cDNA library identifies rabaptin 5 as a novel autoantigen in Alzheimer's disease. Journal of Neuroimmunology, 2007, 192, 105-112.	1.1	11
108	Screening of Endothelial Expression Libraries for the Identification of Novel Autoantigens Involved in Distinct Autoimmune Diseases Characterized by Endothelial Dysfunction. Annals of the New York Academy of Sciences, 2007, 1109, 178-184.	1.8	2

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109	Dynamics of lipid raft components during lymphocyte apoptosis: The paradigmatic role of GD3. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 941-949.	2.2	66
110	Antiphospholipid reactivity against cardiolipin metabolites occurring during endothelial cell apoptosis. <i>Arthritis Research and Therapy</i> , 2006, 8, R180.	1.6	25
111	Identification and characterization of the carboxy-terminal region of Sip-1, a novel autoantigen in Behçet's disease. <i>Arthritis Research and Therapy</i> , 2006, 8, R71.	1.6	26
112	Role of gangliosides in the association of ErbB2 with lipid rafts in mammary epithelial HC11 cells. <i>FEBS Journal</i> , 2006, 273, 1821-1830.	2.2	32
113	Oxidized Î²2-glycoprotein I induces human dendritic cell maturation and promotes a T helper type 1 response. <i>Blood</i> , 2005, 106, 3880-3887.	0.6	78
114	Undetectable phospho-STAT1 in peripheral blood mononuclear cells from patients with chronic hepatitis C who do not respond to interferon-alpha therapy. <i>Liver International</i> , 2005, 25, 987-993.	1.9	6
115	Lipid microdomains contribute to apoptosis-associated modifications of mitochondria in T cells. <i>Cell Death and Differentiation</i> , 2005, 12, 1378-1389.	5.0	106
116	Anti-lysobisphosphatidic acid antibodies in patients with antiphospholipid syndrome and systemic lupus erythematosus. <i>Clinical and Experimental Immunology</i> , 2005, 140, 173-180.	1.1	34
117	Adaptor Protein ARH Is Recruited to the Plasma Membrane by Low Density Lipoprotein (LDL) Binding and Modulates Endocytosis of the LDL/LDL Receptor Complex in Hepatocytes. <i>Journal of Biological Chemistry</i> , 2005, 280, 38416-38423.	1.6	31
118	Screening of an endothelial cDNA library identifies the C-terminal region of Nedd5 as a novel autoantigen in systemic lupus erythematosus with psychiatric manifestations. <i>Arthritis Research and Therapy</i> , 2005, 7, R896.	1.6	41
119	Screening of a HUAEC cDNA library identifies actin as a candidate autoantigen associated with carotid atherosclerosis. <i>Clinical and Experimental Immunology</i> , 2004, 137, 209-215.	1.1	17
120	Cardiolipin and its metabolites move from mitochondria to other cellular membranes during death receptor-mediated apoptosis. <i>Cell Death and Differentiation</i> , 2004, 11, 1133-1145.	5.0	131
121	CD4-induced down-regulation of T cell adhesion to B cells is associated with localization of phosphatidylinositol 3-kinase and LFA-1 in distinct membrane domains. <i>European Journal of Immunology</i> , 2004, 34, 2168-2178.	1.6	6
122	Hippocampal prosaposin changes during stress: A glucocorticoid-independent event. <i>Hippocampus</i> , 2004, 14, 275-280.	0.9	5
123	Prosaposin: a new player in cell death prevention of U937 monocytic cells. <i>Experimental Cell Research</i> , 2004, 298, 38-47.	1.2	25
124	Prion protein is a component of the multimolecular signaling complex involved in T cell activation. <i>FEBS Letters</i> , 2004, 560, 14-18.	1.3	95
125	Role of GM3-enriched microdomains in signal transduction regulation in T lymphocytes. <i>Glycoconjugate Journal</i> , 2003, 20, 63-70.	1.4	42
126	Beta-2-glycoprotein I expression on monocytes is increased in anti-phospholipid antibody syndrome and correlates with tissue factor expression. <i>Clinical and Experimental Immunology</i> , 2003, 132, 509-516.	1.1	49



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127	Association of the Death-inducing Signaling Complex with Microdomains after Triggering through CD95/Fas. <i>Journal of Biological Chemistry</i> , 2003, 278, 8309-8315.	1.6	64
128	Association of GM3 with Zap-70 Induced by T Cell Activation in Plasma Membrane Microdomains. <i>Journal of Biological Chemistry</i> , 2002, 277, 11233-11238.	1.6	43
129	Evidence for Anticoagulant Activity and $\beta$ 2-GPI Accumulation in Late Endosomes of Endothelial Cells Induced by Anti-LBPA Antibodies. <i>Thrombosis and Haemostasis</i> , 2002, 87, 735-741.	1.8	21
130	Association of cellular prion protein with gangliosides in plasma membrane microdomains of neural and lymphocytic cells. <i>Neurochemical Research</i> , 2002, 27, 743-749.	1.6	31
131	Conjugates of aberrant gangliosides in antiglioma vaccine: toxicological assay. <i>Bulletin of Experimental Biology and Medicine</i> , 2002, 134, 363-365.	0.3	0
132	Ganglioside GM3 activates ERKs in human lymphocytic cells. <i>Journal of Lipid Research</i> , 2002, 43, 971-978.	2.0	14
133	Evidence for anticoagulant activity and beta2-GPI accumulation in late endosomes of endothelial cells induced by anti-LBPA antibodies. <i>Thrombosis and Haemostasis</i> , 2002, 87, 735-41.	1.8	9
134	Ganglioside GM3 activates ERKs in human lymphocytic cells. <i>Journal of Lipid Research</i> , 2002, 43, 971-8.	2.0	14
135	GD3 glycosphingolipid contributes to Fas-mediated apoptosis via association with ezrin cytoskeletal protein. <i>FEBS Letters</i> , 2001, 506, 45-50.	1.3	49
136	Evidence for cell surface association between CXCR4 and ganglioside GM3 after gp120 binding in SupT1 lymphoblastoid cells. <i>FEBS Letters</i> , 2001, 506, 55-60.	1.3	35
137	Corrigendum to: GD3 glycosphingolipid contributes to Fas mediated apoptosis via association with ezrin cytoskeletal protein (FEBS 25182). <i>FEBS Letters</i> , 2001, 508, 494-494.	1.3	1
138	Structural Alteration of Erythrocyte Membrane during Storage: a Combined Electrical Conductometric and Flow-Cytometric Study. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 857-864.	0.6	7
139	Prosaposin treatment induces PC12 entry in the S phase of the cell cycle and prevents apoptosis: activation of ERKs and sphingosine kinase. <i>FASEB Journal</i> , 2001, 15, 467-474.	0.2	43
140	Specificity of anti-phospholipid antibodies in infectious mononucleosis: a role for anti-cofactor protein antibodies. <i>Clinical and Experimental Immunology</i> , 2000, 120, 301-306.	1.1	43
141	Cardiolipin on the surface of apoptotic cells as a possible trigger for antiphospholipid antibodies. <i>Clinical and Experimental Immunology</i> , 2000, 122, 277-284.	1.1	91
142	Association between GM3 and CD4-Ick complex in human peripheral blood lymphocytes. <i>Glycoconjugate Journal</i> , 2000, 17, 247-252.	1.4	15
143	New approaches to the study of sphingolipid enriched membrane domains: the use of electron microscopic autoradiography to reveal metabolically tritium labeled sphingolipids in cell cultures. <i>Glycoconjugate Journal</i> , 2000, 17, 261-268.	1.4	5
144	Is there a Role for Anti-phospholipid-binding Protein Antibodies in the Pathogenesis of Thrombosis in Behçet's Disease?. <i>Thrombosis and Haemostasis</i> , 2000, 83, 173-174.	1.8	10

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145	Overexpression of Lymphocytic GD3 Ganglioside and Presence of Anti-GD3 Antibodies in Patients with HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1539-1549.	0.5	9
146	Expression of GM3 microdomains on the surfaces of murine fibroblasts correlates with inhibition of cell proliferation. <i>Histochemistry and Cell Biology</i> , 2000, 113, 43-50.	0.8	9
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