

Annalisa Chiocchetti

List of Publications by Year in descending order

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86
papers

2,961
citations

147801

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197818

49
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86
docs citations

86
times ranked

4462
citing authors

#	ARTICLE	IF	CITATIONS
1	Inducible T-Cell co-stimulator (ICOS) and ICOS ligand are novel players in the multiple myeloma microenvironment. <i>British Journal of Haematology</i> , 2022, 196, 1369-1380.	2.5	6
2	Nutrition and Rheumatoid Arthritis Onset: A Prospective Analysis Using the UK Biobank. <i>Nutrients</i> , 2022, 14, 1554.	4.1	10
3	Extracellular Vesicles in Musculoskeletal Regeneration: Modulating the Therapy of the Future. <i>Cells</i> , 2022, 11, 43.	4.1	10
4	Inducible T-Cell Costimulator Ligand Plays a Dual Role in Melanoma Metastasis upon Binding to Osteopontin or Inducible T-Cell Costimulator. <i>Biomedicines</i> , 2022, 10, 51.	3.2	9
5	Worse Disease Prognosis Is Associated to an Increase of Platelet-Derived Extracellular Vesicles in Hospitalized SARS-CoV-2 Patients. <i>Disease Markers</i> , 2022, 2022, 1-6.	1.3	4
6	The Yin-Yang of osteopontin in nervous system diseases: damage versus repair. <i>Neural Regeneration Research</i> , 2021, 16, 1131.	3.0	29
7	Circulating Exosomes Are Strongly Involved in SARS-CoV-2 Infection. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 632290.	3.5	140
8	High levels of circulating osteopontin in inflammatory lung disease regardless of Sars-CoV-2 infection. <i>EMBO Molecular Medicine</i> , 2021, 13, e14124.	6.9	6
9	Platelets: "multiple choice" effectors in the immune response and their implication in COVID-19 thromboinflammatory process. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 895-906.	1.3	19
10	Nano-Microparticle Platforms in Developing Next-Generation Vaccines. <i>Vaccines</i> , 2021, 9, 606.	4.4	29
11	Circulating Platelet-Derived Extracellular Vesicles Are a Hallmark of Sars-Cov-2 Infection. <i>Cells</i> , 2021, 10, 85.	4.1	87
12	How to Tackle the Relationship between Autoimmune Diseases and Diet: Well Begun Is Half-Done. <i>Nutrients</i> , 2021, 13, 3956.	4.1	14
13	Metabolomics Diagnosis of COVID-19 from Exhaled Breath Condensate. <i>Metabolites</i> , 2021, 11, 847.	2.9	22
14	Large-Scale Plasma Analysis Revealed New Mechanisms and Molecules Associated with the Host Response to SARS-CoV-2. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8623.	4.1	180
15	Osteopontin binds ICOSL promoting tumor metastasis. <i>Communications Biology</i> , 2020, 3, 615.	4.4	39
16	Chicken-or-egg question: Which came first, extracellular vesicles or autoimmune diseases?. <i>Journal of Leukocyte Biology</i> , 2020, 108, 601-616.	3.3	14
17	Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable nanoparticles. <i>Journal of Controlled Release</i> , 2020, 320, 112-124.	9.9	30
18	Paclitaxel-Loaded Nanosponges Inhibit Growth and Angiogenesis in Melanoma Cell Models. <i>Frontiers in Pharmacology</i> , 2019, 10, 776.	3.5	36

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19	To each his own: a personalized vaccine for metastatic melanoma. <i>Gland Surgery</i> , 2019, 8, 329-333.	1.1	2
20	Exploiting PLGA-Based Biocompatible Nanoparticles for Next-Generation Tolerogenic Vaccines against Autoimmune Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 204.	4.1	86
21	Untangling Extracellular Proteasome-Osteopontin Circuit Dynamics in Multiple Sclerosis. <i>Cells</i> , 2019, 8, 262.	4.1	9
22	The Role of Osteopontin as a Diagnostic and Prognostic Biomarker in Sepsis and Septic Shock. <i>Cells</i> , 2019, 8, 174.	4.1	35
23	Diet as a strategy for type 1 diabetes prevention. <i>Cellular and Molecular Immunology</i> , 2018, 15, 1-4.	10.5	10
24	Homocysteine and Folate in Inflammatory Bowel Disease: Can Reducing Sulfur Reduce Suffering?. <i>Digestive Diseases and Sciences</i> , 2018, 63, 3161-3163.	2.3	2
25	Extracellular proteasome-osteopontin circuit regulates cell migration with implications in multiple sclerosis. <i>Scientific Reports</i> , 2017, 7, 43718.	3.3	35
26	Enhanced cytotoxic effect of camptothecin nanosponges in anaplastic thyroid cancer cells <i>in vitro</i> and <i>in vivo</i> on orthotopic xenograft tumors. <i>Drug Delivery</i> , 2017, 24, 670-680.	5.7	41
27	A double blind randomized experimental study on the use of IgM-enriched polyclonal immunoglobulins in an animal model of pneumonia developing shock. <i>Immunobiology</i> , 2017, 222, 1074-1080.	1.9	18
28	Decreased function of Fas and variations of the perforin gene in adult patients with primary immune thrombocytopenia. <i>British Journal of Haematology</i> , 2017, 176, 258-267.	2.5	8
29	Role of Anti-Osteopontin Antibodies in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. <i>Frontiers in Immunology</i> , 2017, 8, 321.	4.8	30
30	Osteopontin at the Crossroads of Inflammation and Tumor Progression. <i>Mediators of Inflammation</i> , 2017, 2017, 1-22.	3.0	129
31	Thrombin Cleavage of Osteopontin Modulates Its Activities in Human Cells <i>In Vitro</i> and Mouse Experimental Autoimmune Encephalomyelitis <i>In Vivo</i> . <i>Journal of Immunology Research</i> , 2016, 2016, 1-13.	2.2	40
32	Osteopontin Bridging Innate and Adaptive Immunity in Autoimmune Diseases. <i>Journal of Immunology Research</i> , 2016, 2016, 1-15.	2.2	120
33	ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function <i>In Vitro</i> and <i>In Vivo</i> . <i>Journal of Immunology</i> , 2016, 197, 3905-3916.	0.8	34
34	A mutation in caspase-9 decreases the expression of BAFFR and ICOS in patients with immunodeficiency and lymphoproliferation. <i>Genes and Immunity</i> , 2015, 16, 151-161.	4.1	8
35	Circulating suPAR levels are affected by glomerular filtration rate and proteinuria in primary and secondary glomerulonephritis. <i>Journal of Nephrology</i> , 2015, 28, 299-305.	2.0	22
36	B7h Triggering Inhibits the Migration of Tumor Cell Lines. <i>Journal of Immunology</i> , 2014, 192, 4921-4931.	0.8	40

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37	IL-17 protects T cells from apoptosis and contributes to development of ALPS-like phenotypes. <i>Blood</i> , 2014, 123, 1178-1186.	1.4	30
38	Osteopontin circulating levels correlate with renal involvement in systemic lupus erythematosus and are lower in ACE inhibitor-treated patients. <i>Clinical Rheumatology</i> , 2014, 33, 1263-1271.	2.2	15
39	Subcutaneous inverse vaccination with PLGA particles loaded with a MOG peptide and IL-10 decreases the severity of experimental autoimmune encephalomyelitis. <i>Vaccine</i> , 2014, 32, 5681-5689.	3.8	116
40	Resolvin(g) innate immunodeficiencies?. <i>Blood</i> , 2014, 124, 2761-2763.	1.4	1
41	Differential induction of IL-17, IL-10, and IL-9 in human T helper cells by B7h and B7.1. <i>Cytokine</i> , 2013, 64, 322-330.	3.2	22
42	Different Expression and Function of the Endocannabinoid System in Human Epicardial Adipose Tissue in Relation to Heart Disease. <i>Canadian Journal of Cardiology</i> , 2013, 29, 499-509.	1.7	24
43	Solid lipid nanoparticles of cholesteryl butyrate inhibit the proliferation of cancer cells <i>in vitro</i> and <i>in vivo</i> models. <i>British Journal of Pharmacology</i> , 2013, 170, 233-244.	5.4	12
44	Mutation of <i>FAS</i> , <i>XIAP</i> , and <i>UNC13D</i> Genes in a Patient With a Complex Lymphoproliferative Phenotype. <i>Pediatrics</i> , 2013, 132, e1052-e1058.	2.1	16
45	Triggering of B7h by the ICOS Modulates Maturation and Migration of Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2013, 190, 1125-1134.	0.8	28
46	Variations of the <i>UNC13D</i> Gene in Patients with Autoimmune Lymphoproliferative Syndrome. <i>PLoS ONE</i> , 2013, 8, e68045.	2.5	20
47	The Impact of Osteopontin Gene Variations on Multiple Sclerosis Development and Progression. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-6.	3.3	31
48	The -346T polymorphism of the <i>SH2D1A</i> gene is a risk factor for development of autoimmunity/lymphoproliferation in males with defective Fas function. <i>Human Immunology</i> , 2012, 73, 585-592.	2.4	9
49	Anti-cytokine autoantibodies in autoimmune diseases. <i>American Journal of Clinical and Experimental Immunology</i> , 2012, 1, 136-46.	0.2	25
50	Association of osteopontin regulatory polymorphisms with systemic sclerosis. <i>Human Immunology</i> , 2011, 72, 930-934.	2.4	32
51	Signals of Apoptotic Pathways in Several Types of Meningioma. <i>Pathology and Oncology Research</i> , 2011, 17, 51-59.	1.9	5
52	Osteopontin is Increased in the Cerebrospinal Fluid of Patients with Alzheimer's Disease and Its Levels Correlate with Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2010, 19, 1143-1148.	2.6	100
53	Role of tissue inhibitor of metalloproteinases-1 in the development of autoimmune lymphoproliferation. <i>Haematologica</i> , 2010, 95, 1897-1904.	3.5	11
54	B7h Triggering Inhibits Umbilical Vascular Endothelial Cell Adhesiveness to Tumor Cell Lines and Polymorphonuclear Cells. <i>Journal of Immunology</i> , 2010, 185, 3970-3979.	0.8	27

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55	The Osteopontin Gene +1239A/C Single Nucleotide Polymorphism is Associated with Type 1 Diabetes Mellitus in the Italian Population. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 263-269.	2.1	21
56	Estrogen and β -amyloid toxicity: Role of integrin and PI3-K. <i>Molecular and Cellular Neurosciences</i> , 2010, 45, 85-91.	2.2	14
57	Evaluation of the antiretroviral effects of a PEG-conjugated peptide derived from human CD38. <i>Expert Opinion on Therapeutic Targets</i> , 2009, 13, 141-152.	3.4	5
58	The 423Q polymorphism of the X-linked inhibitor of apoptosis gene influences monocyte function and is associated with periodic fever. <i>Arthritis and Rheumatism</i> , 2009, 60, 3476-3484.	6.7	13
59	Defective Fas-mediated T-cell apoptosis predicts acute onset CIDP. <i>Journal of the Peripheral Nervous System</i> , 2009, 14, 101-106.	3.1	24
60	Serum levels of osteopontin are increased in SIRS and sepsis. <i>Intensive Care Medicine</i> , 2008, 34, 2176-2184.	8.2	60
61	Variations of the perforin gene in patients with multiple sclerosis. <i>Genes and Immunity</i> , 2008, 9, 438-444.	4.1	39
62	Variations of the Perforin Gene in Patients With Type 1 Diabetes. <i>Diabetes</i> , 2008, 57, 1078-1083.	0.6	32
63	Defective Function of the Fas Apoptotic Pathway in Type 1 Diabetes Mellitus Correlates with Age at Onset. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 567-576.	2.1	8
64	Co-inherited mutations of Fas and caspase-10 in development of the autoimmune lymphoproliferative syndrome. <i>BMC Immunology</i> , 2007, 8, 28.	2.2	30
65	ICOS gene haplotypes correlate with IL10 secretion and multiple sclerosis evolution. <i>Journal of Neuroimmunology</i> , 2007, 186, 193-198.	2.3	24
66	Variations of the perforin gene in patients with autoimmunity/lymphoproliferation and defective Fas function. <i>Blood</i> , 2006, 108, 3079-3084.	1.4	63
67	Fas-mediated T-cell apoptosis is impaired in patients with chronic inflammatory demyelinating polyneuropathy. <i>Journal of the Peripheral Nervous System</i> , 2006, 11, 53-60.	3.1	17
68	Group I mGlu receptor stimulation inhibits activation-induced cell death of human T lymphocytes. <i>British Journal of Pharmacology</i> , 2006, 148, 760-768.	5.4	39
69	ICOS cooperates with CD28, IL-2, and IFN- γ and modulates activation of human naive CD4+ T cells. <i>European Journal of Immunology</i> , 2006, 36, 2601-2612.	2.9	38
70	The broad spectrum of autoimmune lymphoproliferative disease: molecular bases, clinical features and long-term follow-up in 31 patients. <i>Haematologica</i> , 2006, 91, 538-41.	3.5	39
71	Osteopontin gene haplotypes correlate with multiple sclerosis development and progression. <i>Journal of Neuroimmunology</i> , 2005, 163, 172-178.	2.3	66
72	Elevated serum levels of osteopontin in HCV-associated lymphoproliferative disorders. <i>Cancer Biology and Therapy</i> , 2005, 4, 1192-1194.	3.4	27

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73	Cutaneous Manifestations as Presenting Sign of Autoimmune Lymphoproliferative Syndrome in Childhood. <i>Dermatology</i> , 2005, 210, 336-340.	2.1	14
74	Inherited Perforin and Fas Mutations in a Patient with Autoimmune Lymphoproliferative Syndrome and Lymphoma. <i>New England Journal of Medicine</i> , 2004, 351, 1419-1424.	27.0	65
75	Glutamate modulation of human lymphocyte growth: in vitro studies. <i>Biochemical and Biophysical Research Communications</i> , 2004, 318, 496-502.	2.1	25
76	Mechanisms of H4/ICOS costimulation: effects on proximal TCR signals and MAP kinase pathways. <i>European Journal of Immunology</i> , 2003, 33, 204-214.	2.9	39
77	Defective function of Fas in T cells from paediatric patients with autoimmune thyroid diseases. <i>Clinical and Experimental Immunology</i> , 2003, 133, 430-437.	2.6	23
78	Role of inherited defects decreasing Fas function in autoimmunity. <i>Life Sciences</i> , 2003, 72, 2803-2824.	4.3	48
79	Human CD38 interferes with HIV-1 fusion through a sequence homologous to the V3 loop of the viral envelope glycoprotein gp120. <i>FASEB Journal</i> , 2003, 17, 1-20.	0.5	28
80	High levels of osteopontin associated with polymorphisms in its gene are a risk factor for development of autoimmunity/lymphoproliferation. <i>Blood</i> , 2003, 103, 1376-1382.	1.4	90
81	Role of FAS in HIV Infection. <i>Current HIV Research</i> , 2003, 1, 405-417.	0.5	25
82	PCR Detection of <i>Fusarium oxysporum</i> f. sp. <i>basilici</i> on Basil. <i>Plant Disease</i> , 2001, 85, 607-611.	1.4	44
83	Identification of <i>Fusarium oxysporum</i> f. sp. <i>basilici</i> Isolated from Soil, Basil Seed, and Plants by RAPD Analysis. <i>Plant Disease</i> , 1999, 83, 576-581.	1.4	38
84	Detection of <i>Fusarium oxysporum</i> f. sp. <i>dianthi</i> in Carnation Tissue by PCR Amplification of Transposon Insertions. <i>Phytopathology</i> , 1999, 89, 1169-1175.	2.2	43
85	Green fluorescent protein as a reporter of gene expression in transgenic mice. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1997, 1352, 193-202.	2.4	40
86	Analysis of regulatory regions of the ciliary neurotrophic factor gene in transgenic mice. <i>NeuroReport</i> , 1995, 7, 57-60.	1.2	3