Elena Boggio

List of Publications by Year
in descending order

44 papers	1,222 citations	304743 22 h-index	377865 34 g-index
44 all docs	44 docs citations	44 times ranked	2041 citing authors

#	Article	IF	Citations
1	Osteopontin Bridging Innate and Adaptive Immunity in Autoimmune Diseases. Journal of Immunology Research, 2016, 2016, 1-15.	2.2	120
2	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.	3.8	116
3	<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.	1.1	67
4	Serum levels of osteopontin are increased in SIRS and sepsis. Intensive Care Medicine, 2008, 34, 2176-2184.	8.2	60
5	Solid Lipid Nanoparticles Carrying Temozolomide for Melanoma Treatment. Preliminary In Vitro and In Vivo Studies. International Journal of Molecular Sciences, 2018, 19, 255.	4.1	56
6	Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.	3.7	47
7	Development and Characterization of Solid Lipid Nanoparticles Loaded with a Highly Active Doxorubicin Derivative. Nanomaterials, 2018, 8, 110.	4.1	46
8	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.	5.7	41
9	B7h Triggering Inhibits the Migration of Tumor Cell Lines. Journal of Immunology, 2014, 192, 4921-4931.	0.8	40
10	Thrombin Cleavage of Osteopontin Modulates Its Activities in Human CellsIn Vitroand Mouse Experimental Autoimmune EncephalomyelitisIn Vivo. Journal of Immunology Research, 2016, 2016, 1-13.	2.2	40
11	Variations of the perforin gene in patients with multiple sclerosis. Genes and Immunity, 2008, 9, 438-444.	4.1	39
12	Osteopontin binds ICOSL promoting tumor metastasis. Communications Biology, 2020, 3, 615.	4.4	39
13	Paclitaxel-Loaded Nanosponges Inhibit Growth and Angiogenesis in Melanoma Cell Models. Frontiers in Pharmacology, 2019, 10, 776.	3.5	36
14	Extracellular proteasome-osteopontin circuit regulates cell migration with implications in multiple sclerosis. Scientific Reports, 2017, 7, 43718.	3.3	35
15	ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function In Vitro and In Vivo. Journal of Immunology, 2016, 197, 3905-3916.	0.8	34
16	IL-17 protects T cells from apoptosis and contributes to development of ALPS-like phenotypes. Blood, 2014, 123, 1178-1186.	1.4	30
17	Role of Anti-Osteopontin Antibodies in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. Frontiers in Immunology, 2017, 8, 321.	4.8	30
18	Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable nanoparticles. Journal of Controlled Release, 2020, 320, 112-124.	9.9	30

#	Article	IF	Citations
19	Triggering of B7h by the ICOS Modulates Maturation and Migration of Monocyte-Derived Dendritic Cells. Journal of Immunology, 2013, 190, 1125-1134.	0.8	28
20	Nanoemulsions as Delivery Systems for Poly-Chemotherapy Aiming at Melanoma Treatment. Cancers, 2020, 12, 1198.	3.7	25
21	Anti-cytokine autoantibodies in autoimmune diseases. American Journal of Clinical and Experimental Immunology, 2012, 1, 136-46.	0.2	25
22	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.	2.5	23
23	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.	3.2	22
24	Variations of the UNC13D Gene in Patients with Autoimmune Lymphoproliferative Syndrome. PLoS ONE, 2013, 8, e68045.	2.5	20
25	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.	1.3	19
26	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.	1.9	18
27	Sr-Containing Mesoporous Bioactive Glasses Bio-Functionalized with Recombinant ICOS-Fc: An In Vitro Study. Nanomaterials, 2021, 11, 321.	4.1	17
28	Mutation of FAS, XIAP, and UNC13D Genes in a Patient With a Complex Lymphoproliferative Phenotype. Pediatrics, 2013, 132, e1052-e1058.	2.1	16
29	The Gut-Brain-Immune Axis in Autism Spectrum Disorders: A State-of-Art Report. Frontiers in Psychiatry, 2021, 12, 755171.	2.6	14
30	Role of tissue inhibitor of metalloproteinases-1 in the development of autoimmune lymphoproliferation. Haematologica, 2010, 95, 1897-1904.	3.5	11
31	Inducible T-Cell Costimulator Mediates Lymphocyte/Macrophage Interactions During Liver Repair. Frontiers in Immunology, 2021, 12, 786680.	4.8	11
32	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.	2.4	9
33	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.	3.6	9
34	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.	3.2	9
35	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.	4.1	8
36	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.	2.5	8

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37	Antiâ€rasburicase antibodies induce clinical refractoriness by inhibiting the enzyme catalytic activity. Hematological Oncology, 2020, 38, 204-206.	1.7	6
38	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.	2.5	6
39	ICOSL Stimulation by ICOS-Fc Accelerates Cutaneous Wound Healing In Vivo. International Journal of Molecular Sciences, 2022, 23, 7363.	4.1	6
40	Genomic and functional evaluation of TNFSF14 in multiple sclerosis susceptibility. Journal of Genetics and Genomics, 2021, 48, 497-507.	3.9	3
41	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.	1.4	3
42	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.	2.9	0
43	Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Preliminary Results of the Unit Study.. Blood, 2012, 120, 2192-2192.	1.4	0
44	Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Results of the Unit Study. Blood, 2014, 124, 1461-1461.	1.4	0