## Elena Boggio

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8473987/publications.pdf

Version: 2024-02-01

44 papers

1,222 citations

304368

22

h-index

395343 33 g-index

44 all docs 44 docs citations

44 times ranked 2041 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        | 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             |
| 3        | ICOSL Stimulation by ICOS-Fc Accelerates Cutaneous Wound Healing In Vivo. International Journal of Molecular Sciences, 2022, 23, 7363.   | 1.8               | 6             |
| 4        | Sr-Containing Mesoporous Bioactive Glasses Bio-Functionalized with Recombinant ICOS-Fc: An In Vitro Study. Nanomaterials, 2021, 11, 321.   | 1.9               | 17            |
| 5        | 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            |
| 6        | 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            |
| 7        | Genomic and functional evaluation of TNFSF14 in multiple sclerosis susceptibility. Journal of Genetics and Genomics, 2021, 48, 497-507.  | 1.7               | 3             |
| 8        | Inducible T-Cell Costimulator Mediates Lymphocyte/Macrophage Interactions During Liver Repair. Frontiers in Immunology, 2021, 12, 786680.  | 2.2               | 11            |
| 9        | The Gut-Brain-Immune Axis in Autism Spectrum Disorders: A State-of-Art Report. Frontiers in Psychiatry, 2021, 12, 755171.  | 1.3               | 14            |
| 10       | Osteopontin binds ICOSL promoting tumor metastasis. Communications Biology, 2020, 3, 615.  | 2.0               | 39            |
| 11       | Vitamin D Supplementation Modulates ICOS+ and ICOSâ <sup>^</sup> Regulatory T Cell in Siblings of Children With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4767-e4777.   | 1.8               | 9             |
| 12       | Nanoemulsions as Delivery Systems for Poly-Chemotherapy Aiming at Melanoma Treatment. Cancers,   |                   |               |
|          | 2020, 12, 1198.  | 1.7               | 25            |
| 13       |  | 1.7               | <b>25 47</b>  |
| 13       | 2020, 12, 1198.  Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing   |                   |               |
|          | Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.  Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable  | 1.7               | 47            |
| 14       | Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.  Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable nanoparticles. Journal of Controlled Release, 2020, 320, 112-124.  Antiâ€rasburicase antibodies induce clinical refractoriness by inhibiting the enzyme catalytic activity.  | 1.7               | 30            |
| 14<br>15 | Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.  Immunotherapy of experimental melanoma with ICOS-Fc loaded in biocompatible and biodegradable nanoparticles. Journal of Controlled Release, 2020, 320, 112-124.  Antiâ€rasburicase antibodies induce clinical refractoriness by inhibiting the enzyme catalytic activity. Hematological Oncology, 2020, 38, 204-206.  Paclitaxel-Loaded Nanosponges Inhibit Growth and Angiogenesis in Melanoma Cell Models. Frontiers | 1.7<br>4.8<br>0.8 | 47<br>30<br>6 |

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 19 | 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         |
| 20 | Extracellular proteasome-osteopontin circuit regulates cell migration with implications in multiple sclerosis. Scientific Reports, 2017, 7, 43718.  | 1.6 | 35        |
| 21 | Enhanced cytotoxic effect of camptothecin nanosponges in anaplastic thyroid cancer cells <i>in vitro</i> and <i>in vivo</i> on orthotopic xenograft tumors. Drug Delivery, 2017, 24, 670-680.   | 2.5 | 41        |
| 22 | 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        |
| 23 | 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         |
| 24 | Role of Anti-Osteopontin Antibodies in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. Frontiers in Immunology, 2017, 8, 321.   | 2.2 | 30        |
| 25 | Thrombin Cleavage of Osteopontin Modulates Its Activities in Human Cells <i>In Vitro</i> and Mouse Experimental Autoimmune Encephalomyelitis <i>In Vivo</i> Journal of Immunology Research, 2016, 2016, 1-13.   | 0.9 | 40        |
| 26 | Osteopontin Bridging Innate and Adaptive Immunity in Autoimmune Diseases. Journal of Immunology Research, 2016, 2016, 1-15.   | 0.9 | 120       |
| 27 | <l>ln Vitro</l> and <l>ln Vivo</l> Therapeutic Evaluation of Camptothecin-Encapsulated <l>f²</l> -Cyclodextrin Nanosponges in Prostate Cancer. Journal of Biomedical Nanotechnology, 2016, 12, 114-127.   | 0.5 | 67        |
| 28 | ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function In Vitro and In Vivo. Journal of Immunology, 2016, 197, 3905-3916.   | 0.4 | 34        |
| 29 | Evaluation of Serum Levels of Osteopontin and IgG Anti-Osteopontin Autoantibodies As Potential<br>Biomarkers of Immune Activation in Patients with Allergic Diseases. Journal of Allergy and Clinical<br>Immunology, 2016, 137, AB394.  | 1.5 | 0         |
| 30 | 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         |
| 31 | B7h Triggering Inhibits the Migration of Tumor Cell Lines. Journal of Immunology, 2014, 192, 4921-4931.   | 0.4 | 40        |
| 32 | IL-17 protects T cells from apoptosis and contributes to development of ALPS-like phenotypes. Blood, 2014, 123, 1178-1186.  | 0.6 | 30        |
| 33 | 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       |
| 34 | Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Results of the Unit Study. Blood, 2014, 124, 1461-1461.  | 0.6 | 0         |
| 35 | 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        |
| 36 | Mutation of <i>FAS</i> , <i>XIAP</i> , and <i>UNC13D</i> Genes in a Patient With a Complex Lymphoproliferative Phenotype. Pediatrics, 2013, 132, e1052-e1058.   | 1.0 | 16        |

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| #  | Article   | IF  | CITATION |
|----|---|-----|----------|
| 37 | 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       |
| 38 | Variations of the UNC13D Gene in Patients with Autoimmune Lymphoproliferative Syndrome. PLoS ONE, 2013, 8, e68045.  | 1.1 | 20       |
| 39 | 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        |
| 40 | Immunogenetic Characterization of Primary Immune Thrombocytopenia (ITP) in Adults: Preliminary Results of the Unit Study Blood, 2012, 120, 2192-2192.                                     | 0.6 | 0        |
| 41 | Anti-cytokine autoantibodies in autoimmune diseases. American Journal of Clinical and Experimental Immunology, 2012, 1, 136-46.   | 0.2 | 25       |
| 42 | Role of tissue inhibitor of metalloproteinases-1 in the development of autoimmune lymphoproliferation. Haematologica, 2010, 95, 1897-1904.  | 1.7 | 11       |
| 43 | Serum levels of osteopontin are increased in SIRS and sepsis. Intensive Care Medicine, 2008, 34, 2176-2184.   | 3.9 | 60       |
| 44 | Variations of the perforin gene in patients with multiple sclerosis. Genes and Immunity, 2008, 9, 438-444.  | 2.2 | 39       |