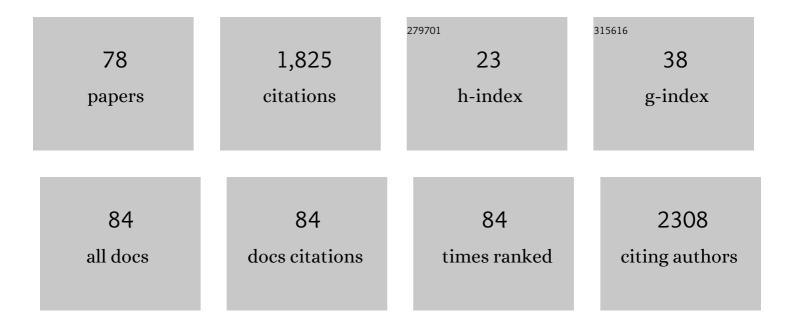
Daria Bortolotti

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	COVID-19 induced aorto duodenal fistula following evar in the so called "negative―patient. Vascular, 2023, 31, 189-195.	0.4	3
2	Bowel ischemia as onset of COVIDâ€19 in otherwise asymptomatic patients with persistently negative swab. Journal of Internal Medicine, 2022, 291, 224-231.	2.7	8
3	Synthesis and biological evaluation of novel rhodanine-based structures with antiviral activity towards HHV-6 virus. Bioorganic Chemistry, 2022, 119, 105518.	2.0	3
4	Inhibitory KIR2DL2 receptor and HHV-8 in classic or endemic Kaposi sarcoma. Clinical and Experimental Medicine, 2022, , 1.	1.9	1
5	Herpesvirus Infections in KIR2DL2-Positive Multiple Sclerosis Patients: Mechanisms Triggering Autoimmunity. Microorganisms, 2022, 10, 494.	1.6	1
6	Innate Immune Response in SARS-CoV-2 Infection. Microorganisms, 2022, 10, 501.	1.6	13
7	SARS-CoV-2 nucleocapsid protein and ultrastructural modifications in small bowel of a 4-week-negative COVID-19 patient. Clinical Microbiology and Infection, 2021, 27, 936-937.	2.8	20
8	Lateâ€onset intrauterine growth restriction and HHVâ€6 infection: A pilot study. Journal of Medical Virology, 2021, 93, 6317-6322.	2.5	7
9	Prognostic significance of high circulating <scp>sHLAâ€G</scp> in ovarian carcinoma. Hla, 2021, 98, 357-365.	0.4	8
10	Design of Liposomes Carrying HelixComplex Snail Mucus: Preliminary Studies. Molecules, 2021, 26, 4709.	1.7	7
11	TLR3 and TLR7 RNA Sensor Activation during SARS-CoV-2 Infection. Microorganisms, 2021, 9, 1820.	1.6	113
12	COVID-19 Ocular Prophylaxis: The Potential Role of Ozonated-Oils in Liposome Eyedrop Gel. Translational Vision Science and Technology, 2021, 10, 7.	1.1	11
13	Role of KIR Receptor in NK Regulation during Viral Infections. Immuno, 2021, 1, 305-331.	0.6	5
14	Increased sHLA-G Is Associated with Improved COVID-19 Outcome and Reduced Neutrophil Adhesion. Viruses, 2021, 13, 1855.	1.5	17
15	Relevance of VEGF and CD147 in different SARSâ€CoVâ€2 positive digestive tracts characterized by thrombotic damage. FASEB Journal, 2021, 35, e21969.	0.2	15
16	GlicoPro, Novel Standardized and Sterile Snail Mucus Extract for Multi-Modulative Ocular Formulations: New Perspective in Dry Eye Disease Management. Pharmaceutics, 2021, 13, 2139.	2.0	9
17	Soluble HLA-G pre-transplant levels to identify the risk for development of infection in heart transplant recipients. Human Immunology, 2020, 81, 147-150.	1.2	7
18	Plasma soluble HLA-G levels in a cohort of heart failure patients exposed to chemicals. Human Immunology, 2020, 81, 151-155.	1.2	1

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19	Detection of serum soluble HLA-G levels in patients with acute ischemic stroke: A pilot study. Human Immunology, 2020, 81, 156-161.	1.2	6
20	HHV-6A Infection and Systemic Sclerosis: Clues of a Possible Association. Microorganisms, 2020, 8, 39.	1.6	23
21	Design of Nanosystems for the Delivery of Quorum Sensing Inhibitors: A Preliminary Study. Molecules, 2020, 25, 5655.	1.7	15
22	SARS-CoV-2 Spike 1 Protein Controls Natural Killer Cell Activation via the HLA-E/NKG2A Pathway. Cells, 2020, 9, 1975.	1.8	69
23	Androgen receptor signaling regulates the transcriptome of prostate cancer cells by modulating global alternative splicing. Oncogene, 2020, 39, 6172-6189.	2.6	23
24	The U94 Gene of Human Herpesvirus 6: A Narrative Review of Its Role and Potential Functions. Cells, 2020, 9, 2608.	1.8	13
25	The P2X7 Receptor 489C>T Gain of Function Polymorphism Favors HHV-6A Infection and Associates With Female Idiopathic Infertility. Frontiers in Pharmacology, 2020, 11, 96.	1.6	16
26	DNA Sensors' Signaling in NK Cells During HHV-6A, HHV-6B and HHV-7 Infection. Frontiers in Microbiology, 2020, 11, 226.	1.5	9
27	HelixComplex snail mucus as a potential technology against O3 induced skin damage. PLoS ONE, 2020, 15, e0229613.	1.1	29
28	HHV-6A Infection of Endometrial Epithelial Cells Affects miRNA Expression and Trophoblast Cell Attachment. Reproductive Sciences, 2020, 27, 779-786.	1.1	13
29	Non-classical human leukocyte antigen class I in Tunisian children with autism. Central-European Journal of Immunology, 2020, 45, 176-183.	0.4	3
30	Analysis of HLA-G expression in renal tissue in lupus nephritis: a pilot study. Lupus, 2019, 28, 1091-1100.	0.8	2
31	HHVâ€6A infection of endometrial epithelial cells affects immune profile and trophoblast invasion. American Journal of Reproductive Immunology, 2019, 82, e13174.	1.2	21
32	KIR2DS2/KIR2DL2/HLA-C1 Haplotype Is Associated with Alzheimer's Disease: Implication for the Role of Herpesvirus Infections. Journal of Alzheimer's Disease, 2019, 67, 1379-1389.	1.2	36
33	Conjugation of LasR Quorum-Sensing Inhibitors with Ciprofloxacin Decreases the Antibiotic Tolerance of <i>P. aeruginosa</i> Clinical Strains. Journal of Chemistry, 2019, 2019, 1-13.	0.9	12
34	HHV-6A infection induces amyloid-beta expression and activation of microglial cells. Alzheimer's Research and Therapy, 2019, 11, 104.	3.0	48
35	Increased plasmatic soluble HLA-G levels in endometrial cancer. Molecular Immunology, 2018, 99, 82-86.	1.0	20
36	HelixComplex snail mucus exhibits pro-survival, proliferative and pro-migration effects on mammalian fibroblasts. Scientific Reports, 2018, 8, 17665.	1.6	50

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37	Human Herpesvirus 6A and 6B inhibit in vitro angiogenesis by induction of Human Leukocyte Antigen G. Scientific Reports, 2018, 8, 17683.	1.6	21
38	Human Herpes simplex 1 virus infection of endometrial decidual tissue-derived MSC alters HLA-G expression and immunosuppressive functions. Human Immunology, 2018, 79, 800-808.	1.2	9
39	Increased levels of soluble <scp>HLA</scp> â€G molecules in Tunisian patients with chronic hepatitis B infection. Journal of Viral Hepatitis, 2017, 24, 1016-1022.	1.0	13
40	Detection of inherited chromosomally integrated <scp>HHV</scp> â€6 (ci <scp>HHV</scp> â€6) in a marker chromosome. European Journal of Haematology, 2017, 98, 635-637.	1.1	6
41	Secretome of in vitro cultured human embryos contains extracellular vesicles that are uptaken by the maternal side. Scientific Reports, 2017, 7, 5210.	1.6	108
42	The dimeric form of HLA-G molecule is associated with the response of early rheumatoid arthritis (ERA) patients to methotrexate. Clinical Rheumatology, 2017, 36, 701-705.	1.0	4
43	HHV-6A/6B Infection of NK Cells Modulates the Expression of miRNAs and Transcription Factors Potentially Associated to Impaired NK Activity. Frontiers in Microbiology, 2017, 8, 2143.	1.5	40
44	HHV-6A Infection of Endometrial Epithelial Cells Induces Increased Endometrial NK Cell-Mediated Cytotoxicity. Frontiers in Microbiology, 2017, 8, 2525.	1.5	35
45	Study of Soluble HLA-G in Congenital Human Cytomegalovirus Infection. Journal of Immunology Research, 2016, 2016, 1-9.	0.9	19
46	<scp>HLA</scp> ‣ polymorphism and soluble <scp>HLA</scp> ‣ plasma levels in chronic hepatitis B patients. Hla, 2016, 87, 153-159.	0.4	19
47	The association between functional HLA-G 14bp insertion/deletion and +3142 C>G polymorphisms and susceptibility to multiple sclerosis. Immunology Letters, 2016, 180, 24-30.	1.1	16
48	Serum IgG against Simian Virus 40 antigens are hampered by high levels of sHLA-G in patients affected by inflammatory neurological diseases, as multiple sclerosis. Journal of Translational Medicine, 2016, 14, 216.	1.8	8
49	Letter to the Editor: Antimicrobial properties of mucus from the brown garden snail <i>Helix aspersa</i> . British Journal of Biomedical Science, 2016, 73, 49-50.	1.2	18
50	sHLA-G1 and HLA-G5 levels are decreased in Tunisian women with multiple abortion. Human Immunology, 2016, 77, 342-345.	1.2	38
51	Cerebrospinal fluid amounts of HLA-G in dimeric form are strongly associated to patients with MRI inactive multiple sclerosis. Multiple Sclerosis Journal, 2016, 22, 245-249.	1.4	11
52	KIR2DL2 inhibitory pathway enhances Th17 cytokine secretion by NK cells in response to herpesvirus infection in multiple sclerosis patients. Journal of Neuroimmunology, 2016, 294, 1-5.	1.1	16
53	HLA-G expression and regulation during <i>Pseudomonas aeruginosa</i> infection in cystic fibrosis patients. Future Microbiology, 2016, 11, 363-373.	1.0	8
54	Presence of HHV-6A in Endometrial Epithelial Cells from Women with Primary Unexplained Infertility. PLoS ONE, 2016, 11, e0158304.	1.1	65

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55	Association of an <scp>HLA</scp> â€G 14â€bp Insertion/Deletion polymorphism with high <scp>HBV</scp> replication in chronic hepatitis. Journal of Viral Hepatitis, 2015, 22, 835-841.	1.0	27
56	Association between sHLA-G and HLA-G 14-bp deletion/insertion polymorphism in Crohn's disease. International Immunology, 2015, 27, 289-296.	1.8	27
57	Impact of Soluble HLA-G Levels and Endometrial NK Cells in Uterine Flushing Samples from Primary and Secondary Unexplained Infertile Women. International Journal of Molecular Sciences, 2015, 16, 5510-5516.	1.8	23
58	Pseudomonas aeruginosa Quorum Sensing Molecule N -(3-Oxododecanoyl)- l -Homoserine-Lactone Induces HLA-G Expression in Human Immune Cells. Infection and Immunity, 2015, 83, 3918-3925.	1.0	20
59	Fetal cell microchimerism: a protective role in autoimmune thyroid diseases. European Journal of Endocrinology, 2015, 173, 111-118.	1.9	16
60	TIMP-1 resistant matrix metalloproteinase-9 is the predominant serum active isoform associated with MRI activity in patients with multiple sclerosis. Multiple Sclerosis Journal, 2015, 21, 1121-1130.	1.4	23
61	Acute human herpesvirus-6A infection of human mesothelial cells modulates HLA molecules. Archives of Virology, 2015, 160, 2141-2149.	0.9	19
62	Impact of HLA-G analysis in prevention, diagnosis and treatment of pathological conditions. World Journal of Methodology, 2014, 4, 11.	1.1	15
63	HLA-G Molecules in Autoimmune Diseases and Infections. Frontiers in Immunology, 2014, 5, 592.	2.2	99
64	Infection and HLA-G Molecules in Nasal Polyposis. Journal of Immunology Research, 2014, 2014, 1-8.	0.9	12
65	Some Basic Aspects of HLA-G Biology. Journal of Immunology Research, 2014, 2014, 1-10.	0.9	79
66	Evaluation of the implication of KIR2DL2 receptor in multiple sclerosis and herpesvirus susceptibility. Journal of Neuroimmunology, 2014, 271, 30-35.	1.1	15
67	Implication of <i>HLA-C</i> and <i>KIR</i> Alleles in Human Papillomavirus Infection and Associated Cervical Lesions. Viral Immunology, 2014, 27, 468-470.	0.6	14
68	Implication of <scp>HLA</scp> â€C 3′ untranslated region polymorphisms in human papillomavirus infection. Tissue Antigens, 2014, 83, 113-118.	1.0	31
69	HLA-G 14-bp polymorphism: a possible marker of systemic treatment response in psoriasis vulgaris? Preliminary results of a retrospective study. Dermatologic Therapy, 2014, 27, 284-289.	0.8	14
70	HLA-G is a component of the chronic lymphocytic leukemia escape repertoire to generate immune suppression: impact of the HLA-G 14 base pair (rs66554220) polymorphism. Haematologica, 2014, 99, 888-896.	1.7	43
71	HLA-G may predict the disease course in patients with early rheumatoid arthritis. Human Immunology, 2013, 74, 425-432.	1.2	47
72	Matrix metalloproteinase-2 (MMP-2) generates soluble HLA-G1 by cell surface proteolytic shedding. Molecular and Cellular Biochemistry, 2013, 381, 243-255.	1.4	73

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#	Article	IF	CITATIONS
73	Can HLA-G predict disease course in rheumatoid arthritis patients?. International Journal of Clinical Rheumatology, 2013, 8, 627-638.	0.3	1
74	Multipotent stromal cells skew monocytes towards an anti-inflammatory function: a role for HLA-G molecules. Haematologica, 2013, 98, e114-e114.	1.7	3
75	New Insights into HLA-G and Inflammatory Diseases. Inflammation and Allergy: Drug Targets, 2012, 11, 448-463.	1.8	34
76	Role of HLA-G 14bp deletion/insertion and +3142C>G polymorphisms in the production of sHLA-G molecules in relapsing-remitting multiple sclerosis. Human Immunology, 2012, 73, 1140-1146.	1.2	51
77	An accurate and reliable real time <scp>SNP</scp> genotyping assay forÂthe <scp>HLA</scp> â€G +3142 bp C>G polymorphism. Tissue Antigens, 2012, 80, 259-262.	1.0	14
78	Investigating Serum sHLA-G Cooperation With MRI Activity and Disease-Modifying Treatment Outcome in Relapsing-Remitting Multiple Sclerosis. Frontiers in Neurology, 0, 13, .	1.1	1