

Roberta Rizzo

List of Publications by Year in descending order

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Version: 2024-02-01

160
papers

4,872
citations

94269

37
h-index

123241

61
g-index

169
all docs

169
docs citations

169
times ranked

4710
citing authors

#	ARTICLE	IF	CITATIONS
1	HLA-G expression in early embryos is a fundamental prerequisite for the obtainment of pregnancy. <i>European Journal of Immunology</i> , 2002, 32, 311-315.	1.6	288
2	HLA-G and IL-10 in serum in relation to HLA-G genotype and polymorphisms. <i>Immunogenetics</i> , 2004, 56, 135-41.	1.2	166
3	Embryonic soluble HLA-G as a marker of developmental potential in embryos. <i>Human Reproduction</i> , 2005, 20, 138-146.	0.4	157
4	Virologic and Immunologic Evidence Supporting an Association between HHV-6 and Hashimoto's Thyroiditis. <i>PLoS Pathogens</i> , 2012, 8, e1002951.	2.1	121
5	HLA-G genotype and HLA-G expression in systemic lupus erythematosus: HLA-G as a putative susceptibility gene in systemic lupus erythematosus. <i>Tissue Antigens</i> , 2008, 71, 520-529.	1.0	118
6	Polymorphism in the 5' Untranslated Regions of the HLA-G Gene in Relation to Soluble HLA-G and IL-10 Expression. <i>Human Immunology</i> , 2006, 67, 53-62.	1.2	115
7	TLR3 and TLR7 RNA Sensor Activation during SARS-CoV-2 Infection. <i>Microorganisms</i> , 2021, 9, 1820.	1.6	113
8	ORIGINAL ARTICLE: Soluble Human Leukocyte Antigen-G Isoforms in Maternal Plasma in Early and Late Pregnancy. <i>American Journal of Reproductive Immunology</i> , 2009, 62, 320-338.	1.2	109
9	Secretome of in vitro cultured human embryos contains extracellular vesicles that are uptaken by the maternal side. <i>Scientific Reports</i> , 2017, 7, 5210.	1.6	108
10	Recent Advances in Our Understanding of HLA-G Biology: Lessons from a Wide Spectrum of Human Diseases. <i>Journal of Immunology Research</i> , 2016, 2016, 1-14.	0.9	104
11	HLA-G Molecules in Autoimmune Diseases and Infections. <i>Frontiers in Immunology</i> , 2014, 5, 592.	2.2	99
12	A decreased positivity for CD90 on human mesenchymal stromal cells (MSCs) is associated with a loss of immunosuppressive activity by MSCs. <i>Cytometry Part B - Clinical Cytometry</i> , 2009, 76B, 225-230.	0.7	88
13	The importance of HLA-G expression in embryos, trophoblast cells, and embryonic stem cells. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 341-352.	2.4	84
14	The HLA-G genotype is associated with IL-10 levels in activated PBMCs. <i>Immunogenetics</i> , 2005, 57, 172-181.	1.2	83
15	Presence of detectable levels of soluble HLA-G molecules in CSF of relapsing-remitting multiple sclerosis: relationship with CSF soluble HLA-I and IL-10 concentrations and MRI findings. <i>Journal of Neuroimmunology</i> , 2003, 142, 149-158.	1.1	79
16	Some Basic Aspects of HLA-G Biology. <i>Journal of Immunology Research</i> , 2014, 2014, 1-10.	0.9	79
17	HLA-G 14-bp polymorphism regulates the methotrexate response in rheumatoid arthritis. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 615-623.	0.7	73
18	Matrix metalloproteinase-2 (MMP-2) generates soluble HLA-G1 by cell surface proteolytic shedding. <i>Molecular and Cellular Biochemistry</i> , 2013, 381, 243-255.	1.4	73

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19	HLA-G expression levels influence the tolerogenic activity of human DC-10. <i>Haematologica</i> , 2015, 100, 548-557.	1.7	69
20	SARS-CoV-2 Spike 1 Protein Controls Natural Killer Cell Activation via the HLA-E/NKG2A Pathway. <i>Cells</i> , 2020, 9, 1975.	1.8	69
21	A functional role for soluble HLA-G antigens in immune modulation mediated by mesenchymal stromal cells. <i>Cytotherapy</i> , 2008, 10, 364-375.	0.3	66
22	Defective production of soluble HLA-G molecules by peripheral blood monocytes in patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 508-513.	1.5	65
23	Presence of HHV-6A in Endometrial Epithelial Cells from Women with Primary Unexplained Infertility. <i>PLoS ONE</i> , 2016, 11, e0158304.	1.1	65
24	HLA-G and Inflammatory Diseases. <i>Inflammation and Allergy: Drug Targets</i> , 2008, 7, 67-74.	1.8	62
25	Association of CYP1B1 with hypersensitivity induced by Taxane therapy in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2010, 124, 593-598.	1.1	60
26	Role of HLA-G as a Predictive Marker of Low Risk of Chronic Rejection in Lung Transplant Recipients: A Clinical Prospective Study. <i>American Journal of Transplantation</i> , 2015, 15, 461-471.	2.6	56
27	HLA-G Expression is a Fundamental Prerequisite to Pregnancy. <i>Human Immunology</i> , 2007, 68, 244-250.	1.2	53
28	Intrathecal synthesis of soluble HLA-G and HLA-I molecules are reciprocally associated to clinical and MRI activity in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2006, 12, 2-12.	1.4	51
29	Role of HLA-G 14bp deletion/insertion and +3142C>G polymorphisms in the production of sHLA-G molecules in relapsing-remitting multiple sclerosis. <i>Human Immunology</i> , 2012, 73, 1140-1146.	1.2	51
30	HelixComplex snail mucus exhibits pro-survival, proliferative and pro-migration effects on mammalian fibroblasts. <i>Scientific Reports</i> , 2018, 8, 17665.	1.6	50
31	HHV-6A infection induces amyloid-beta expression and activation of microglial cells. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 104.	3.0	48
32	HLA-G may predict the disease course in patients with early rheumatoid arthritis. <i>Human Immunology</i> , 2013, 74, 425-432.	1.2	47
33	Altered natural killer cells' response to herpes virus infection in multiple sclerosis involves KIR2DL2 expression. <i>Journal of Neuroimmunology</i> , 2012, 251, 55-64.	1.1	45
34	Soluble HLA-G molecules in follicular fluid: A tool for oocyte selection in IVF?. <i>Journal of Reproductive Immunology</i> , 2007, 74, 133-142.	0.8	44
35	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. <i>Haematologica</i> , 2014, 99, 888-896.	1.7	43
36	Soluble human leukocyte antigen-G and interleukin-10 levels in plasma of psoriatic patients: preliminary study on a possible correlation between generalized immune status, treatments and disease. <i>Archives of Dermatological Research</i> , 2008, 300, 551-559.	1.1	42

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37	Possible protective role of the 489C>T P2X7R polymorphism in Alzheimer's disease. <i>Experimental Gerontology</i> , 2014, 60, 117-119.	1.2	40
38	HHV-6A/6B Infection of NK Cells Modulates the Expression of miRNAs and Transcription Factors Potentially Associated to Impaired NK Activity. <i>Frontiers in Microbiology</i> , 2017, 8, 2143.	1.5	40
39	CSF levels of soluble HLA-G and Fas molecules are inversely associated to MRI evidence of disease activity in patients with relapsing—remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2008, 14, 446-454.	1.4	38
40	sHLA-G1 and HLA-G5 levels are decreased in Tunisian women with multiple abortion. <i>Human Immunology</i> , 2016, 77, 342-345.	1.2	38
41	The Role of Extracellular Adenosine Generation in the Development of Autoimmune Diseases. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	1.4	38
42	Programmable Interactions of Functionalized Single Bioparticles in a Dielectrophoresis-Based Microarray Chip. <i>Analytical Chemistry</i> , 2013, 85, 8219-8224.	3.2	37
43	Different production of soluble HLA-G antigens by peripheral blood mononuclear cells in ulcerative colitis and Crohn's disease: A noninvasive diagnostic tool?. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 100-105.	0.9	36
44	KIR2DS2/KIR2DL2/HLA-C1 Haplotype Is Associated with Alzheimer's Disease: Implication for the Role of Herpesvirus Infections. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 1379-1389.	1.2	36
45	Soluble HLA-G molecules are released as HLA-G5 and not as soluble HLA-G1 isoforms in CSF of patients with relapsing—remitting Multiple Sclerosis. <i>Journal of Neuroimmunology</i> , 2007, 192, 219-225.	1.1	35
46	HHV-6A Infection of Endometrial Epithelial Cells Induces Increased Endometrial NK Cell-Mediated Cytotoxicity. <i>Frontiers in Microbiology</i> , 2017, 8, 2525.	1.5	35
47	Extracellular ATP Acting at the P2X7 Receptor Inhibits Secretion of Soluble HLA-G from Human Monocytes. <i>Journal of Immunology</i> , 2009, 183, 4302-4311.	0.4	34
48	New Insights into HLA-G and Inflammatory Diseases. <i>Inflammation and Allergy: Drug Targets</i> , 2012, 11, 448-463.	1.8	34
49	Epstein-Barr virus-specific intrathecal oligoclonal IgG production in relapsing-remitting multiple sclerosis is limited to a subset of patients and is composed of low-affinity antibodies. <i>Journal of Neuroinflammation</i> , 2014, 11, 188.	3.1	33
50	Implication of HLA-G 3' untranslated region polymorphisms in human papillomavirus infection. <i>Tissue Antigens</i> , 2014, 83, 113-118.	1.0	31
51	Design, synthesis and evaluation of semi-synthetic triazole-containing caffeic acid analogues as 5-lipoxygenase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2015, 101, 573-583.	2.6	30
52	Intrathecal Soluble HLA-E Correlates with Disease Activity in Patients with Multiple Sclerosis and may Cooperate with Soluble HLA-G in the Resolution of Neuroinflammation. <i>Journal of Neuroimmune Pharmacology</i> , 2013, 8, 944-955.	2.1	29
53	HelixComplex snail mucus as a potential technology against O3 induced skin damage. <i>PLoS ONE</i> , 2020, 15, e0229613.	1.1	29
54	A simple method for identifying bone marrow mesenchymal stromal cells with a high immunosuppressive potential. <i>Cytotherapy</i> , 2011, 13, 523-527.	0.3	28

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55	High prevalence of HHV8 infection and specific killer cell immunoglobulin-like receptors allotypes in Sardinian patients with type 2 diabetes mellitus. <i>Journal of Medical Virology</i> , 2014, 86, 1745-1751.	2.5	27
56	Association of an HLA-G 14-bp Insertion/Deletion polymorphism with high HBV replication in chronic hepatitis. <i>Journal of Viral Hepatitis</i> , 2015, 22, 835-841.	1.0	27
57	Association between sHLA-G and HLA-G 14-bp deletion/insertion polymorphism in Crohn's disease. <i>International Immunology</i> , 2015, 27, 289-296.	1.8	27
58	Controversial role of herpesviruses in Alzheimer's disease. <i>PLoS Pathogens</i> , 2020, 16, e1008575.	2.1	26
59	Lack of Histocompatibility Leukocyte Antigen-G expression in early embryos is not related to germinal defects or impairment of interleukin-10 production by embryos. <i>Gynecological Endocrinology</i> , 2005, 20, 264-269.	0.7	25
60	Soluble Human Leukocyte Antigen-G Expression and Glucose Tolerance in Subjects with Different Degrees of Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3342-3346.	1.8	25
61	Clinicopathologic significance of HLA-G and HLA-E molecules in Tunisian patients with ovarian carcinoma. <i>Human Immunology</i> , 2018, 79, 463-470.	1.2	24
62	Impact of Soluble HLA-G Levels and Endometrial NK Cells in Uterine Flushing Samples from Primary and Secondary Unexplained Infertile Women. <i>International Journal of Molecular Sciences</i> , 2015, 16, 5510-5516.	1.8	23
63	The Interplay between Natural Killer Cells and Human Herpesvirus-6. <i>Viruses</i> , 2017, 9, 367.	1.5	23
64	HHV-6A Infection and Systemic Sclerosis: Clues of a Possible Association. <i>Microorganisms</i> , 2020, 8, 39.	1.6	23
65	Androgen receptor signaling regulates the transcriptome of prostate cancer cells by modulating global alternative splicing. <i>Oncogene</i> , 2020, 39, 6172-6189.	2.6	23
66	Human Herpesvirus 6A and 6B inhibit in vitro angiogenesis by induction of Human Leukocyte Antigen G. <i>Scientific Reports</i> , 2018, 8, 17683.	1.6	21
67	HHV-6A infection of endometrial epithelial cells affects immune profile and trophoblast invasion. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13174.	1.2	21
68	<i>Pseudomonas aeruginosa</i> Quorum Sensing Molecule N-(3-Oxododecanoyl)-L-Homoserine-Lactone Induces HLA-G Expression in Human Immune Cells. <i>Infection and Immunity</i> , 2015, 83, 3918-3925.	1.0	20
69	Increased plasmatic soluble HLA-G levels in endometrial cancer. <i>Molecular Immunology</i> , 2018, 99, 82-86.	1.0	20
70	SARS-CoV-2 nucleocapsid protein and ultrastructural modifications in small bowel of a 4-week-negative COVID-19 patient. <i>Clinical Microbiology and Infection</i> , 2021, 27, 936-937.	2.8	20
71	Acute human herpesvirus-6A infection of human mesothelial cells modulates HLA molecules. <i>Archives of Virology</i> , 2015, 160, 2141-2149.	0.9	19
72	Study of Soluble HLA-G in Congenital Human Cytomegalovirus Infection. <i>Journal of Immunology Research</i> , 2016, 2016, 1-9.	0.9	19

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73	<sc>HLA</sc> polymorphism and soluble <sc>HLA</sc> plasma levels in chronic hepatitis B patients. <i>Hla</i> , 2016, 87, 153-159.	0.4	19
74	Production of sHLA-G molecules by in vitro matured cumulus-oocyte complex. <i>International Journal of Molecular Medicine</i> , 2009, 24, 523-30.	1.8	18
75	Increase in Peripheral CD3 ⁺ CD56 ^{bright} CD16 ⁺ Natural Killer Cells in Hashimoto's Thyroiditis Associated with HHV-6 Infection. <i>Advances in Experimental Medicine and Biology</i> , 2015, 897, 113-120.	0.8	18
76	Letter to the Editor: Antimicrobial properties of mucus from the brown garden snail <i>Helix aspersa</i> . <i>British Journal of Biomedical Science</i> , 2016, 73, 49-50.	1.2	18
77	Potential role of soluble human leukocyte antigen-G molecules in multiple sclerosis. <i>Human Immunology</i> , 2009, 70, 981-987.	1.2	17
78	Human leukocyte antigen-G molecules are constitutively expressed by synovial fibroblasts and upmodulated in osteoarthritis. <i>Human Immunology</i> , 2010, 71, 342-350.	1.2	17
79	Increased sHLA-G Is Associated with Improved COVID-19 Outcome and Reduced Neutrophil Adhesion. <i>Viruses</i> , 2021, 13, 1855.	1.5	17
80	ORIGINAL ARTICLE: Allergic Women have Reduced sHLA-G Plasma Levels at Delivery. <i>American Journal of Reproductive Immunology</i> , 2009, 61, 368-376.	1.2	16
81	Fetal cell microchimerism: a protective role in autoimmune thyroid diseases. <i>European Journal of Endocrinology</i> , 2015, 173, 111-118.	1.9	16
82	The association between functional HLA-G 14bp insertion/deletion and +3142 C>G polymorphisms and susceptibility to multiple sclerosis. <i>Immunology Letters</i> , 2016, 180, 24-30.	1.1	16
83	KIR2DL2 inhibitory pathway enhances Th17 cytokine secretion by NK cells in response to herpesvirus infection in multiple sclerosis patients. <i>Journal of Neuroimmunology</i> , 2016, 294, 1-5.	1.1	16
84	The P2X7 Receptor 489C>T Gain of Function Polymorphism Favors HHV-6A Infection and Associates With Female Idiopathic Infertility. <i>Frontiers in Pharmacology</i> , 2020, 11, 96.	1.6	16
85	Release of sICAM-1 in Oocytes and In Vitro Fertilized Human Embryos. <i>PLoS ONE</i> , 2008, 3, e3970.	1.1	15
86	Impact of HLA-G analysis in prevention, diagnosis and treatment of pathological conditions. <i>World Journal of Methodology</i> , 2014, 4, 11.	1.1	15
87	Evaluation of the implication of KIR2DL2 receptor in multiple sclerosis and herpesvirus susceptibility. <i>Journal of Neuroimmunology</i> , 2014, 271, 30-35.	1.1	15
88	Nonclassical human leukocyte antigen (HLA-G, HLA-E, and HLA-F) in coronary artery disease. <i>Human Immunology</i> , 2016, 77, 325-329.	1.2	15
89	Design of Nanosystems for the Delivery of Quorum Sensing Inhibitors: A Preliminary Study. <i>Molecules</i> , 2020, 25, 5655.	1.7	15
90	Relevance of VEGF and CD147 in different SARS-CoV-2 positive digestive tracts characterized by thrombotic damage. <i>FASEB Journal</i> , 2021, 35, e21969.	0.2	15

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91	An accurate and reliable real time <sc>SNP</sc> genotyping assay for the <sc>HLA</sc> G +3142 bp C>G polymorphism. <i>Tissue Antigens</i> , 2012, 80, 259-262.	1.0	14
92	Implication of <i>HLA-C</i> and <i>KIR</i> Alleles in Human Papillomavirus Infection and Associated Cervical Lesions. <i>Viral Immunology</i> , 2014, 27, 468-470.	0.6	14
93	HLA-G 14-bp polymorphism: a possible marker of systemic treatment response in psoriasis vulgaris? Preliminary results of a retrospective study. <i>Dermatologic Therapy</i> , 2014, 27, 284-289.	0.8	14
94	Expression analysis of immune-regulatory molecules HLA-G, HLA-E and IDO in endometrial cancer. <i>Human Immunology</i> , 2020, 81, 305-313.	1.2	14
95	Epstein-Barr Virus Specific Antibody Response in Multiple Sclerosis Patients during 21 Months of Natalizumab Treatment. <i>Disease Markers</i> , 2015, 2015, 1-5.	0.6	13
96	Increased levels of soluble <sc>HLA</sc> G molecules in Tunisian patients with chronic hepatitis B infection. <i>Journal of Viral Hepatitis</i> , 2017, 24, 1016-1022.	1.0	13
97	The U94 Gene of Human Herpesvirus 6: A Narrative Review of Its Role and Potential Functions. <i>Cells</i> , 2020, 9, 2608.	1.8	13
98	HHV-6A Infection of Endometrial Epithelial Cells Affects miRNA Expression and Trophoblast Cell Attachment. <i>Reproductive Sciences</i> , 2020, 27, 779-786.	1.1	13
99	Innate Immune Response in SARS-CoV-2 Infection. <i>Microorganisms</i> , 2022, 10, 501.	1.6	13
100	In rheumatoid arthritis, a polymorphism in the HLA-G gene concurs in the clinical response to methotrexate treatment. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 1125-1126.	0.5	12
101	Possible role of human leukocyte antigen G molecules in human oocyte/embryo secretome. <i>Human Immunology</i> , 2009, 70, 970-975.	1.2	12
102	Infection and HLA-G Molecules in Nasal Polyposis. <i>Journal of Immunology Research</i> , 2014, 2014, 1-8.	0.9	12
103	Conjugation of LasR Quorum-Sensing Inhibitors with Ciprofloxacin Decreases the Antibiotic Tolerance of <i>P. aeruginosa</i> Clinical Strains. <i>Journal of Chemistry</i> , 2019, 2019, 1-13.	0.9	12
104	Aerosols modification with H2O2 reduces airborne contamination by dental handpieces. <i>Journal of Oral Microbiology</i> , 2021, 13, 1881361.	1.2	12
105	Embryo morphokinetic score is associated with biomarkers of developmental competence and implantation. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1737-1743.	1.2	12
106	Therapy modifies HLA-G secretion differently in Crohn's disease and ulcerative colitis patients. <i>Inflammatory Bowel Diseases</i> , 2011, 17, E94-E95.	0.9	11
107	Umbilical cord blood CD34+cell derived progeny produces human leukocyte antigen G molecules with immuno-modulatory functions. <i>Human Immunology</i> , 2012, 73, 150-155.	1.2	11
108	High prevalence of specific KIR types in patients with HHV-8 positive cutaneous vascular lesions: a possible predisposing factor?. <i>Archives of Dermatological Research</i> , 2016, 308, 373-377.	1.1	11

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109	Cerebrospinal fluid amounts of HLA-G in dimeric form are strongly associated to patients with MRI inactive multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 245-249.	1.4	11
110	The Role of HLA-Class Ib Molecules in Immune-Related Diseases, Tumors, and Infections 2016. <i>Journal of Immunology Research</i> , 2017, 2017, 1-2.	0.9	11
111	Human leukocyte antigen (HLA-F) polymorphism is associated with chronic HBV infection. <i>3 Biotech</i> , 2018, 8, 49.	1.1	11
112	COVID-19 Ocular Prophylaxis: The Potential Role of Ozonated-Oils in Liposome Eyedrop Gel. <i>Translational Vision Science and Technology</i> , 2021, 10, 7.	1.1	11
113	Efficacy of personal protective equipment against coronavirus transmission via dental handpieces. <i>Journal of the American Dental Association</i> , 2021, 152, 631-640.	0.7	10
114	Human Herpes simplex 1 virus infection of endometrial decidual tissue-derived MSC alters HLA-G expression and immunosuppressive functions. <i>Human Immunology</i> , 2018, 79, 800-808.	1.2	9
115	DNA Sensors™ Signaling in NK Cells During HHV-6A, HHV-6B and HHV-7 Infection. <i>Frontiers in Microbiology</i> , 2020, 11, 226.	1.5	9
116	Transparent Polymeric Formulations Effective against SARS-CoV-2 Infection. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 54648-54655.	4.0	9
117	GlicoPro, Novel Standardized and Sterile Snail Mucus Extract for Multi-Modulative Ocular Formulations: New Perspective in Dry Eye Disease Management. <i>Pharmaceutics</i> , 2021, 13, 2139.	2.0	9
118	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. <i>Journal of Translational Medicine</i> , 2016, 14, 216.	1.8	8
119	HLA-G expression and regulation during <i>Pseudomonas aeruginosa</i> infection in cystic fibrosis patients. <i>Future Microbiology</i> , 2016, 11, 363-373.	1.0	8
120	Testing a Combination of Markers of Systemic Redox Status as a Possible Tool for the Diagnosis of Late Onset Alzheimer's Disease. <i>Disease Markers</i> , 2018, 2018, 1-9.	0.6	8
121	Efficacy of personal protective equipment and H ₂ O ₂ -based spray against coronavirus in dental setting. <i>Oral Diseases</i> , 2022, 28, 1010-1012.	1.5	8
122	Prognostic significance of high circulating sHLA-G in ovarian carcinoma. <i>Hla</i> , 2021, 98, 357-365.	0.4	8
123	Decreased Production of Human Leukocyte Antigen G Molecules in Sinonasal Polyposis. <i>American Journal of Rhinology & Allergy</i> , 2008, 22, 468-473.	2.3	7
124	Analysis of Il-10 gene sequence in patients with sinonasal polyposis. <i>International Journal of Immunopathology and Pharmacology</i> , 2015, 28, 434-439.	1.0	7
125	Soluble HLA-G pre-transplant levels to identify the risk for development of infection in heart transplant recipients. <i>Human Immunology</i> , 2020, 81, 147-150.	1.2	7
126	Late-onset intrauterine growth restriction and HHV-6 infection: A pilot study. <i>Journal of Medical Virology</i> , 2021, 93, 6317-6322.	2.5	7

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127	Design of Liposomes Carrying HelixComplex Snail Mucus: Preliminary Studies. <i>Molecules</i> , 2021, 26, 4709.	1.7	7
128	Increased production of soluble HLA-G molecules in stimulated peripheral blood mononuclear cells following extracorporeal photopheresis: Is it a mechanism involved in the therapeutic effect of the procedure?. <i>Journal of Clinical Apheresis</i> , 2005, 20, 222-224.	0.7	6
129	Pregnancy and breastfeeding: a new theory for sHLA-G in breast cancer patients?. <i>Immunologic Research</i> , 2016, 64, 636-639.	1.3	6
130	Detection of inherited chromosomally integrated HHV-6 (ci HHV-6) in a marker chromosome. <i>European Journal of Haematology</i> , 2017, 98, 635-637.	1.1	6
131	Human herpesvirus 6A and 6B and NK cells. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2018, 65, 119-125.	0.4	6
132	Generalized eruptive keratoacanthoma of the Grzybowski type: some considerations on treatment and pathogenesis. <i>International Journal of Dermatology</i> , 2019, 58, e242-e245.	0.5	6
133	Detection of serum soluble HLA-G levels in patients with acute ischemic stroke: A pilot study. <i>Human Immunology</i> , 2020, 81, 156-161.	1.2	6
134	Human Herpesviruses 6A and 6B in Reproductive Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 648945.	2.2	6
135	Role of KIR Receptor in NK Regulation during Viral Infections. <i>Immuno</i> , 2021, 1, 305-331.	0.6	5
136	The Role of HLA-Class Ib Molecules in Immune-Related Diseases, Tumors, and Infections. <i>Journal of Immunology Research</i> , 2014, 2014, 1-2.	0.9	4
137	The use of heparin in infertility and recurrent pregnancy loss: Are its antiviral properties at play?. <i>Medical Hypotheses</i> , 2017, 102, 41-47.	0.8	4
138	The dimeric form of HLA-G molecule is associated with the response of early rheumatoid arthritis (ERA) patients to methotrexate. <i>Clinical Rheumatology</i> , 2017, 36, 701-705.	1.0	4
139	The relationship of 3'UTR HLA-G14bp insertion/deletion and +3142 C/G polymorphisms and soluble HLA-G expression with gynecological cancers: An updated meta-analysis. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	4
140	Multipotent stromal cells skew monocytes towards an anti-inflammatory function: a role for HLA-G molecules. <i>Haematologica</i> , 2013, 98, e114-e114.	1.7	3
141	Immunosuppressive Properties of HLA-G Molecules Produced by Mesenchymal Stromal Cells. <i>Journal of Transplantation Technologies & Research</i> , 2013, 03, .	0.1	3
142	Non-classical human leukocyte antigen class I in Tunisian children with autism. <i>Central-European Journal of Immunology</i> , 2020, 45, 176-183.	0.4	3
143	Synthesis and biological evaluation of novel rhodanine-based structures with antiviral activity towards HHV-6 virus. <i>Bioorganic Chemistry</i> , 2022, 119, 105518.	2.0	3
144	COVID-19 induced aorto duodenal fistula following evar in the so called "negative" patient. <i>Vascular</i> , 2023, 31, 189-195.	0.4	3

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145	3â€™UTR-HLA-G polymorphisms and circulating sHLA-G are associated with breast cancer: Evidence from a meta-analysis. <i>Immunology Letters</i> , 2022, 248, 78-89.	1.1	3
146	HLA-G molecules in pregnancy and their possible role in assisted reproductive technology. <i>Expert Review of Obstetrics and Gynecology</i> , 2009, 4, 455-470.	0.4	2
147	Immunosuppressive Properties of Mesenchymal Stromal Cells. , 2012, , 281-301.		2
148	Analysis of HLA-G expression in renal tissue in lupus nephritis: a pilot study. <i>Lupus</i> , 2019, 28, 1091-1100.	0.8	2
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