

HLA-G suppresses proliferation of CD4+ T-lymphocytes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	IODINATED PARTICLES IN THE RAT THYROID. European Journal of Endocrinology, 1975, 79, 459-473.	1.9	5
2	HLA-G: a shield against inflammatory aggression. Trends in Immunology, 2001, 22, 553-555.	2.9	175
3	HLA-G remains a mystery. Trends in Immunology, 2001, 22, 548-552.	2.9	94
4	HLA-G genotypes and pregnancy outcome in couples with unexplained recurrent miscarriage. Molecular Human Reproduction, 2001, 7, 1167-1172.	1.3	154
5	HLA-G unique promoter region: functional implications. Immunogenetics, 2001, 53, 617-625.	1.2	73
6	Is antigen presentation the primary function of HLA-G?. Microbes and Infection, 2001, 3, 323-332.	1.0	27
7	Soluble HLA-G protein secreted by allo-specific CD4+ T cells suppresses the allo-proliferative response: A CD4+ T cell regulatory mechanism. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 12150-12155.	3.3	299
8	Control of Expression of Major Histocompatibility Complex Genes in Horse Trophoblast1. Biology of Reproduction, 2002, 66, 1612-1620.	1.2	27
9	HLA-G Transactivation by cAMP-response Element-binding Protein (CREB). Journal of Biological Chemistry, 2002, 277, 39525-39531.	1.6	63
10	Human Leukocyte Antigen-G Expression After Heart Transplantation Is Associated With a Reduced Incidence of Rejection. Circulation, 2002, 105, 1949-1954.	1.6	227
11	A Functional Role of HLA-G Expression in Human Gliomas: An Alternative Strategy of Immune Escape. Journal of Immunology, 2002, 168, 4772-4780.	0.4	310
12	Detection of HLA-G by a specific sandwich ELISA using monoclonal antibodies G233 and 56B. Molecular Human Reproduction, 2002, 8, 776-784.	1.3	51
14	HLA-G protein processing and transport to the cell surface. Cellular and Molecular Life Sciences, 2002, 59, 1460-1466.	2.4	27
15	Baboon placentas express soluble and membrane-bound Paan-AG proteins encoded by alternatively spliced transcripts of the class Ib major histocompatibility complex gene, Paan-AG. Immunogenetics, 2002, 54, 164-173.	1.2	33
16	HLA-G polymorphisms in couples with recurrent spontaneous abortions. Tissue Antigens, 2002, 60, 122-132.	1.0	188
17	Specific activation of the non-classical class I histocompatibility HLA-G antigen and expression of the ILT2 inhibitory receptor in human breast cancer. Journal of Pathology, 2002, 196, 266-274.	2.1	175
18	HLA-G inhibits xenogenetic cytotoxicity mediated by human NK cells and T lymphocytes against PECs. Science Bulletin, 2003, 48, 148.	1.7	1
19	HLA-G allelic variants are associated with differences in the HLA-G mRNA isoform profile and HLA-G mRNA levels. Immunogenetics, 2003, 55, 63-79.	1.2	325

#	ARTICLE	IF	CITATIONS
20	HLA-G modulates immune responses by diverse receptor interactions. <i>Seminars in Cancer Biology</i> , 2003, 13, 317-323.	4.3	80
21	HLA-G and IL-10 expression in human cancer—different stories with the same message. <i>Seminars in Cancer Biology</i> , 2003, 13, 337-342.	4.3	91
22	HLA-G in Transplantation: A Relevant Molecule for Inhibition of Graft Rejection?. <i>American Journal of Transplantation</i> , 2003, 3, 11-16.	2.6	67
23	Soluble HLA-G1 at the Materno-foetal Interface—A Review. <i>Placenta</i> , 2003, 24, S10-S15.	0.7	52
24	Characterisation of RT1-E2, a multigenic family of highly conserved rat non-classical MHC class I molecules initially identified in cells from immunoprivileged sites. <i>BMC Immunology</i> , 2003, 4, 7.	0.9	12
25	HLA-G, pre-eclampsia, immunity and vascular events. <i>Journal of Reproductive Immunology</i> , 2003, 59, 219-234.	0.8	96
26	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
27	Selective expression of HLA-G in malignant and premalignant skin specimens in kidney transplant recipients. <i>International Journal of Cancer</i> , 2003, 106, 232-235.	2.3	33
28	Trophoblastic remodeling in normal and preeclamptic pregnancies: implication of cytokines. <i>Clinical Biochemistry</i> , 2003, 36, 323-331.	0.8	86
29	The Potential Role of HLA-G Polymorphism in Maternal Tolerance to the Developing Fetus. <i>Journal of Hematotherapy and Stem Cell Research</i> , 2003, 12, 749-756.	1.8	16
30	The immunology of successful pregnancy. <i>Human Reproduction Update</i> , 2003, 9, 347-357.	5.2	225
31	Expression of HLA-G in human cornea, an immune-privileged tissue. <i>Human Immunology</i> , 2003, 64, 1039-1044.	1.2	232
32	Detection of HLA-G in serum and graft biopsy associated with fewer acute rejections following combined liver—kidney transplantation: possible implications for monitoring patients. <i>Human Immunology</i> , 2003, 64, 1033-1038.	1.2	106
33	Human leukocyte antigen-G (HLA-G) expression in biliary epithelial cells is associated with allograft acceptance in liver-kidney transplantation. <i>Journal of Hepatology</i> , 2003, 39, 587-594.	1.8	142
34	Variation in the HLA-G Promoter Region Influences Miscarriage Rates. <i>American Journal of Human Genetics</i> , 2003, 72, 1425-1435.	2.6	242
35	Protein Expression and Peptide Binding Suggest Unique and Interacting Functional Roles for HLA-E, F, and G in Maternal-Placental Immune Recognition. <i>Journal of Immunology</i> , 2003, 171, 1376-1384.	0.4	312
36	HLA-G does not have a pathophysiological role in Graves' disease. <i>Journal of Clinical Pathology</i> , 2003, 56, 475-477.	1.0	3
37	Human Cytomegalovirus-Encoded US2 Differentially Affects Surface Expression of MHC Class I Locus Products and Targets Membrane-Bound, but Not Soluble HLA-G1 for Degradation. <i>Journal of Immunology</i> , 2003, 171, 6757-6765.	0.4	83

#	ARTICLE	IF	CITATIONS
38	HLA-G Molecules: from Maternal "Fetal Tolerance to Tissue Acceptance. <i>Advances in Immunology</i> , 2003, 81, 199-252.	1.1	325
39	Membrane-bound HLA-G activates proliferation and interferon- γ production by uterine natural killer cells. <i>Molecular Human Reproduction</i> , 2004, 10, 189-195.	1.3	100
40	HLA-G1-expressing antigen-presenting cells induce immunosuppressive CD4+ T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 7064-7069.	3.3	302
41	Recombinant HLA-G5 and -G6 drive U937 myelomonocytic cell production of TGF- β 1. <i>Journal of Leukocyte Biology</i> , 2004, 76, 1220-1228.	1.5	65
42	Role of 14-bp deletion in the HLA-G gene in the maintenance of pregnancy. <i>Tissue Antigens</i> , 2004, 64, 706-710.	1.0	94
43	Review; Immune Status: Normal Expression of MHC Class I in the Placenta and What Is Expected in Clones. <i>Cloning and Stem Cells</i> , 2004, 6, 121-125.	2.6	6
44	Human cytomegalovirus UL18 alleviated human NK-mediated swine endothelial cell lysis. <i>Biochemical and Biophysical Research Communications</i> , 2004, 315, 144-150.	1.0	23
46	Major histocompatibility antigen expression on the bovine placenta: its relationship to abnormal pregnancies and retained placenta. <i>Animal Reproduction Science</i> , 2004, 82-83, 267-280.	0.5	78
48	HLA-G Upregulation in Pre-Malignant and Malignant Lesions of the Gastrointestinal Tract. <i>International Journal of Gastrointestinal Cancer</i> , 2005, 35, 015-024.	0.4	42
49	Indoleamine 2,3 dioxygenase and human leucocyte antigen-G inhibit the T-cell alloproliferative response through two independent pathways. <i>Immunology</i> , 2005, 116, 297-307.	2.0	37
50	Monocyte-derived HLA-G acts as a strong inhibitor of autologous CD4 T cell activation and is upregulated by interferon- β in vitro and in vivo: rationale for the therapy of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2005, 159, 155-164.	1.1	82
51	The soluble pool of HLA-G produced by human trophoblasts does not include detectable levels of the intron 4-containing HLA-G5 and HLA-G6 isoforms. <i>Molecular Human Reproduction</i> , 2005, 11, 699-710.	1.3	50
52	HLA-G*0105N Null Allele Encodes Functional HLA-G Isoforms1. <i>Biology of Reproduction</i> , 2005, 73, 280-288.	1.2	54
53	Expression of the immune-tolerogenic major histocompatibility molecule HLA-G in multiple sclerosis: implications for CNS immunity. <i>Brain</i> , 2005, 128, 2689-2704.	3.7	170
54	Linkage Disequilibrium Between Human Leukocyte Antigen (HLA) Class II and HLA-G: Possible Implications for Human Reproduction and Autoimmune Disease. <i>Human Immunology</i> , 2005, 66, 688-699.	1.2	79
55	Nerve Growth Factor in Reproductive Biology: Link between the Immune, Endocrine and Nervous System?. , 2005, 89, 135-148.		36
56	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
57	Non-Classical HLA-G Antigen and Its Role in the Cancer Progression. <i>Cancer Investigation</i> , 2006, 24, 178-186.	0.6	52

#	ARTICLE	IF	CITATIONS
58	Immunological Analogy Between Allograft Rejection, Recurrent Abortion and Pre-Eclampsia – the Same Basic Mechanism?. <i>Human Immunology</i> , 2006, 67, 492-511.	1.2	98
59	Human Leukocyte Antigen-G, a New Parameter in the Follow-up of Liver Transplantation. <i>Transplantation Proceedings</i> , 2006, 38, 571-574.	0.3	41
60	Reproductive Immunology – an Update. <i>Transfusion Medicine and Hemotherapy</i> , 2006, 33, 474-485.	0.7	2
62	HLA-G 14-bp polymorphism regulates the methotrexate response in rheumatoid arthritis. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 615-623.	0.7	73
63	Endothelial expression of nonclassic HLA molecules: functions and potential implication in clinical transplantation. <i>Current Opinion in Organ Transplantation</i> , 2006, 11, 433-438.	0.8	1
64	Evidence for Expression of Both Classical and Non-Classical Major Histocompatibility Complex Class I Genes in Bovine Trophoblast Cells. <i>American Journal of Reproductive Immunology</i> , 2006, 55, 188-200.	1.2	52
65	Inhibition of term decidua NK cell cytotoxicity by soluble HLA-G1. <i>American Journal of Reproductive Immunology</i> , 2006, 56, 275-285.	1.2	41
66	Increase in HLA-G1 proteolytic shedding by tumor cells: a regulatory pathway controlled by NF- κ B inducers. <i>Cellular and Molecular Life Sciences</i> , 2006, 63, 2669-2681.	2.4	40
67	Characterization of human leukocyte antigen-G (HLA-G) expression in endometrial adenocarcinoma. <i>Gynecologic Oncology</i> , 2006, 103, 25-30.	0.6	67
68	HLA-G is expressed by the glandular epithelium of peritoneal endometriosis but not in eutopic endometrium. <i>Human Reproduction</i> , 2006, 21, 864-869.	0.4	40
69	New advances in coeliac disease: serum and intestinal expression of HLA-G. <i>International Immunology</i> , 2006, 18, 713-718.	1.8	40
70	Soluble HLA-G Inhibits Cell Cycle Progression in Human Alloreactive T Lymphocytes. <i>Journal of Immunology</i> , 2006, 176, 1331-1339.	0.4	125
71	Expression of HLA-G Is Associated With Prognosis in Esophageal Squamous Cell Carcinoma. <i>American Journal of Clinical Pathology</i> , 2007, 128, 1002-1009.	0.4	83
72	The role of human leukocyte antigen E and G in HIV infection. <i>Aids</i> , 2007, 21, 1395-1404.	1.0	30
73	HLA-G expression defines a novel regulatory T-cell subset present in human peripheral blood and sites of inflammation. <i>Blood</i> , 2007, 110, 568-577.	0.6	162
74	HLA-G Expression is a Fundamental Prerequisite to Pregnancy. <i>Human Immunology</i> , 2007, 68, 244-250.	1.2	53
75	HLA-G in the Nervous System. <i>Human Immunology</i> , 2007, 68, 286-293.	1.2	22
76	New aspects in celiac disease. <i>World Journal of Gastroenterology</i> , 2007, 13, 1156.	1.4	39

#	ARTICLE	IF	CITATIONS
77	A homodimeric complex of HLA-G on normal trophoblast cells modulates antigen-presenting cells via LILRB1. <i>European Journal of Immunology</i> , 2007, 37, 1924-1937.	1.6	189
78	Competitive binding effects on surface-enhanced Raman scattering of peptide molecules. <i>Chemical Physics Letters</i> , 2007, 447, 335-339.	1.2	28
79	Human leukocyte antigen G expression: as a significant prognostic indicator for patients with colorectal cancer. <i>Modern Pathology</i> , 2007, 20, 375-383.	2.9	149
80	Research on HLA-G: an update. <i>Tissue Antigens</i> , 2007, 69, 207-211.	1.0	57
81	HLA-G polymorphism in a Polish population and reproductive failure. <i>Tissue Antigens</i> , 2008, 71, 67-71.	1.0	25
82	Expression of functional soluble human leucocyte antigen-G molecules in lymphoproliferative disorders. <i>British Journal of Haematology</i> , 2007, 138, 202-212.	1.2	68
83	The role of HLA-G in gastrointestinal inflammatory disease and malignancy. <i>Seminars in Cancer Biology</i> , 2007, 17, 451-458.	4.3	9
84	Soluble HLA-G: Are they clinically relevant?. <i>Seminars in Cancer Biology</i> , 2007, 17, 469-479.	4.3	167
85	Expression of Human Leukocyte Antigen G (HLA-G) Correlates with Poor Prognosis in Gastric Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 2721-2729.	0.7	98
86	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
87	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
88	Concise Review: Isolation and Characterization of Cells from Human Term Placenta: Outcome of the First International Workshop on Placenta Derived Stem Cells. <i>Stem Cells</i> , 2008, 26, 300-311.	1.4	921
89	Expression of Genes in the Canine Pre-implantation Uterus and Embryo: Implications for an Active Role of the Embryo Before and During Invasion. <i>Reproduction in Domestic Animals</i> , 2008, 43, 656-663.	0.6	44
90	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
91	Soluble human leucocyte antigen-G molecules in peripheral blood haematopoietic stem cell transplantation: a specific role to prevent acute graft-versus-host disease and a link with regulatory T cells. <i>Clinical and Experimental Immunology</i> , 2008, 152, 50-56.	1.1	41
92	Myocardial HLA-G Reliably Indicates a Low Risk of Acute Cellular Rejection in Heart Transplant Recipients. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, 522-527.	0.3	43
93	Human leukocyte antigen-G expression after kidney transplantation is associated with a reduced incidence of rejection. <i>Transplant Immunology</i> , 2008, 18, 361-367.	0.6	69
94	Soluble HLA-G in the peritoneal fluid of women with endometriosis. <i>Fertility and Sterility</i> , 2008, 89, 465-467.	0.5	13

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95	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
96	HLA-G Gene Polymorphism in Human Placentas: Possible Association of G*0106 Allele with Preeclampsia and Miscarriage. <i>Biology of Reproduction</i> , 2008, 79, 459-467.	1.2	94
97	Beyond the increasing complexity of the immunomodulatory HLA-G molecule. <i>Blood</i> , 2008, 111, 4862-4870.	0.6	297
98	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
99	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
100	Expression of MHC-II and -I in Uterine Tissue from Early Pregnant Bitches. <i>Reproduction in Domestic Animals</i> , 2009, 44, 103-108.	0.6	7
101	Amniotic stem cells repair ureteric defect: a study to evaluate the feasibility of amniotic membrane as a graft in surgical reconstruction. <i>Indian Journal of Surgery</i> , 2009, 71, 121-127.	0.2	3
102	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
103	ORIGINAL ARTICLE: HLA-G Expression Is Up-Regulated by Progesterone in Mesenchymal Stem Cells. <i>American Journal of Reproductive Immunology</i> , 2009, 62, 25-33.	1.2	42
104	HLA-G polymorphism and <i>in vitro</i> fertilization failure in a Polish population. <i>Tissue Antigens</i> , 2009, 73, 348-352.	1.0	26
105	Everolimus But Not Mycophenolate Mofetil Therapy Is Associated With Soluble HLA-G Expression in Heart Transplant Patients. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 1193-1197.	0.3	26
106	Role of human leukocyte antigen-G in the induction of adaptive type 1 regulatory T cells. <i>Human Immunology</i> , 2009, 70, 966-969.	1.2	37
107	Production of sHLA-G molecules by <i>in vitro</i> matured cumulus-oocyte complex. <i>International Journal of Molecular Medicine</i> , 2009, 24, 523-30.	1.8	18
108	Expression of Soluble HLA-G Identifies Favorable Outcomes in Liver Transplant Recipients. <i>Transplantation</i> , 2010, 90, 1000-1005.	0.5	47
109	OPINION: Immunologic Abnormality of Intrahepatic Cholestasis of Pregnancy. <i>American Journal of Reproductive Immunology</i> , 2010, 63, 267-273.	1.2	27
110	Inhibition of HLA-G Expression Via RNAi Abolishes Resistance of Extravillous Trophoblast Cell Line TEV-1 to NK Lysis. <i>Placenta</i> , 2010, 31, 519-527.	0.7	34
111	Challenges in Allogeneic Mesenchymal Stem Cell-Mediated Cardiac Repair. <i>Trends in Cardiovascular Medicine</i> , 2010, 20, 263-268.	2.3	15
112	The prognostic role of classical and nonclassical MHC class I expression in endometrial cancer. <i>International Journal of Cancer</i> , 2010, 126, 1417-1427.	2.3	62

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113	The role of Qa-2, the functional homolog of HLA-G, in a Behcet's disease-like mouse model induced by the herpes virus simplex. <i>Journal of Inflammation</i> , 2010, 7, 31.	1.5	7
114	What's New in Cardiac Cell Therapy? Allogeneic Bone Marrow Stromal Cells as "Universal Donor Cells". <i>Journal of Cardiac Surgery</i> , 2010, 25, 359-366.	0.3	30
115	Regulation of a Bovine Nonclassical Major Histocompatibility Complex Class I Gene Promoter1. <i>Biology of Reproduction</i> , 2010, 83, 296-306.	1.2	19
116	Human leukocyte antigen-G in ankylosing spondylitis and the response after tumour necrosis factor- \hat{A} blocker therapy. <i>Rheumatology</i> , 2010, 49, 264-270.	0.9	11
117	Differentiation of Allogeneic Mesenchymal Stem Cells Induces Immunogenicity and Limits Their Long-Term Benefits for Myocardial Repair. <i>Circulation</i> , 2010, 122, 2419-2429.	1.6	330
118	New target cells of the immunomodulatory effects of progesterone. <i>Reproductive BioMedicine Online</i> , 2010, 21, 304-311.	1.1	36
119	Immunology of the Testis and Male Reproductive Tract. , 2010, , 189-230.		1
120	HLA-G 14bp Deletion/Insertion Polymorphism in Celiac Disease. <i>American Journal of Gastroenterology</i> , 2011, 106, 139-144.	0.2	19
121	Human Leukocyte Antigen G Expression in Breast Cancer: Role in Immunosuppression. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2011, 26, 153-157.	0.7	34
122	Association of HLA-G alleles and 3' UTR 14 bp haplotypes with recurrent miscarriage in Brazilian couples. <i>Human Immunology</i> , 2011, 72, 479-485.	1.2	57
123	Soluble human leukocyte antigen-G serum levels in patients with acquired immune deficiency syndrome affected by different disease-defining conditions before and after antiretroviral treatment. <i>Human Immunology</i> , 2011, 72, 712-6.	1.2	12
124	Expression of HLA-G in patients with hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2011, 10, 158-163.	0.6	53
125	Effect of Progesterone on Human Mesenchymal Stem Cells. <i>Vitamins and Hormones</i> , 2011, 87, 217-237.	0.7	10
126	The HLA-G non classical MHC class I molecule is expressed in cancer with poor prognosis. Implications in tumour escape from immune system and clinical applications. <i>Atlas of Genetics and Cytogenetics in Oncology and Haematology</i> , 2011, , .	0.1	0
127	Gingival Tissue and Pregnancy. , 0, , .		1
128	HLA-G Expression in Cancers: Potential Role in Diagnosis, Prognosis and Therapy. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2011, 11, 76-89.	0.6	54
129	Association of HLA-G Low Expressor Genotype with Severe Acute Graft-Versus-Host Disease after Sibling Bone Marrow Transplantation. <i>Frontiers in Immunology</i> , 2011, 2, 74.	2.2	26
130	Serum Soluble HLA-E in Melanoma: A New Potential Immune-Related Marker in Cancer. <i>PLoS ONE</i> , 2011, 6, e21118.	1.1	51

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131	Cornea: Window to Ocular Immunology. <i>Current Immunology Reviews</i> , 2011, 7, 328-335.	1.2	42
132	Biology of HLA-G in cancer: a candidate molecule for therapeutic intervention?. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 417-431.	2.4	116
133	How tumors might withstand T-cell attack. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 2433-2442.	2.4	19
134	Pregnancy and Rheumatoid Arthritis: Insights into the Immunology of Fetal Tolerance and Control of Autoimmunity. <i>Current Rheumatology Reports</i> , 2011, 13, 449-455.	2.1	19
135	Human leukocyte antigen-G expression is associated with a poor prognosis in patients with esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2011, 129, 1382-1390.	2.3	54
136	Immunoregulation by Progesterone: Effects on Immune Cells and Mesenchymal Stem Cells. <i>Advances in Neuroimmune Biology</i> , 2011, 1, 105-123.	0.7	3
137	Proper Regrafting of Ig-Like Transcript 2 after Trogocytosis Allows a Functional Cell-Cell Transfer of Sensitivity. <i>Journal of Immunology</i> , 2011, 186, 2210-2218.	0.4	29
138	HLA-G Expression in Human Embryonic Stem Cells and Preimplantation Embryos. <i>Journal of Immunology</i> , 2011, 186, 2663-2671.	0.4	73
139	Association between two polymorphisms in the HLA-G gene and angiographic coronary artery disease. <i>Molecular Medicine Reports</i> , 2012, 5, 1141-5.	1.1	12
140	Enhancement of the immunosuppressive effect of human adipose tissue-derived mesenchymal stromal cells through HLA-G1 expression. <i>Cytherapy</i> , 2012, 14, 70-79.	0.3	31
141	Barriers of the Human Organism and Their Achilles' Heels. , 2012, , 1-50.		0
142	Expression of Human Leukocyte Antigen G is associated with Prognosis in Nasopharyngeal Carcinoma. <i>International Journal of Biological Sciences</i> , 2012, 8, 891-900.	2.6	45
143	Multimeric structures of HLA-G isoforms function through differential binding to LILRB receptors. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 4041-4049.	2.4	83
144	HLA-G expression is associated with metastasis and poor survival in the Balb/c nu/nu murine tumor model with ovarian cancer. <i>International Journal of Cancer</i> , 2012, 131, 150-157.	2.3	37
145	Clinical Relevance of sHLA-G-Mediated With Better Graft Acceptance in Early Posttransplantation. <i>Transplantation Proceedings</i> , 2012, 44, 1259-1261.	0.3	8
146	Haplotype frequencies based on eight polymorphic sites at the 3' untranslated region of the HLA-G gene in individuals from two different geographical regions of Brazil. <i>Tissue Antigens</i> , 2012, 79, 272-278.	1.0	31
147	Genotypes and haplotypes in the 3' untranslated region of the HLA-G gene and their association with clinical outcome of hematopoietic stem cell transplantation for beta-thalassemia. <i>Tissue Antigens</i> , 2012, 79, 326-332.	1.0	19
148	Analysis of immunoglobulin-like transcripts (ILTs) in lymphocytes with sHLA-G and IL10 from SLE patients. <i>Clinical and Experimental Medicine</i> , 2013, 13, 135-142.	1.9	21

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149	Association of <scp>HLA</scp>â€“G promoter and 14â€“bp insertionâ€“deletion variants with acute allograft rejection and endâ€“stage renal disease. <i>Tissue Antigens</i> , 2013, 82, 317-326.	1.0	36
150	Overexpression of HLA-G Is Positively Associated with Kazakh Esophageal Squamous Cell Carcinoma in Xinjiang, China. <i>Viral Immunology</i> , 2013, 26, 180-184.	0.6	14
151	The HLA-G low expressor genotype is associated with protection against bipolar disorder. <i>Human Immunology</i> , 2013, 74, 593-597.	1.2	30
152	Post-transplant increase in soluble human leukocyte antigen-G associated with non-severe cardiac allograft vasculopathy. <i>Human Immunology</i> , 2013, 74, 318-324.	1.2	10
153	HLA-G5 in the blood of leukemia patients and healthy individuals. <i>Leukemia Research</i> , 2013, 37, 139-145.	0.4	6
154	HLA-G 3â€“2 Untranslated Region Polymorphisms Are Associated with Systemic Lupus Erythematosus in 2 Brazilian Populations. <i>Journal of Rheumatology</i> , 2013, 40, 1104-1113.	1.0	32
155	Soluble HLA-G modulates miRNA-210 and miRNA-451 expression in activated CD4+ T lymphocytes. <i>International Immunology</i> , 2013, 25, 279-285.	1.8	10
156	Extracellular vesicles and reproductionâ€“promotion of successful pregnancy. <i>Cellular and Molecular Immunology</i> , 2014, 11, 548-563.	4.8	152
157	HLA-G Polymorphism (rs16375) and Acute Rejection in Liver Transplant Recipients. <i>Disease Markers</i> , 2014, 2014, 1-5.	0.6	84
158	HLA-G Is Differentially Expressed in Thyroid Tissues. <i>Thyroid</i> , 2014, 24, 585-592.	2.4	28
160	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
161	Human Leukocyte Antigen-G (HLA-G) Expression in Cancers: Roles in Immune Evasion, Metastasis and Target for Therapy. <i>Molecular Medicine</i> , 2015, 21, 782-791.	1.9	97
162	Function of HLA-G in cancer immunoediting and its clinical benefits. <i>Journal Africain Du Cancer</i> , 2015, 7, 132-139.	0.1	3
163	Analysis of HLA-G expression in serum and biopsy samples of kidney transplant recipients. <i>Immunobiology</i> , 2015, 220, 533-537.	0.8	13
164	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
165	Clinical relevance of miR-mediated HLA-G regulation and the associated immune cell infiltration in renal cell carcinoma. <i>OncImmunology</i> , 2015, 4, e1008805.	2.1	58
166	Meta-analysis of associations between functional HLA-G polymorphisms and susceptibility to systemic lupus erythematosus and rheumatoid arthritis. <i>Rheumatology International</i> , 2015, 35, 953-961.	1.5	24
167	Implication of HLA-G 5â€“2 upstream regulatory region polymorphisms in idiopathic recurrent spontaneous abortions. <i>Reproductive BioMedicine Online</i> , 2015, 30, 82-91.	1.1	21

#	ARTICLE	IF	CITATIONS
168	Evaluation of HLA-G 14â€‰%bp Ins/Del and +3142G>C Polymorphism with Susceptibility and Early Disease Activity in Rheumatoid Arthritis. <i>Advances in Medicine</i> , 2016, 2016, 1-7.	0.3	16
169	The Potential of HLA-G-Bearing Extracellular Vesicles as a Future Element in HLA-G Immune Biology. <i>Frontiers in Immunology</i> , 2016, 7, 173.	2.2	64
170	Ant�geno leucocitario humano-G soluble en el lavado broncoalveolar de pacientes con c�ncer pulmonar. <i>Archivos De Bronconeumologia</i> , 2016, 52, 420-424.	0.4	5
171	Expression of bovine non-classical major histocompatibility complex class I proteins in mouse P815 and human K562 cells. <i>Research in Veterinary Science</i> , 2016, 107, 161-170.	0.9	1
172	Soluble Human Leukocyte Antigen-G in the Bronchoalveolar Lavage of Lung Cancer Patients. <i>Archivos De Bronconeumologia</i> , 2016, 52, 420-424.	0.4	4
173	Soluble monomers, dimers and <sc>HLA</sc>�G�expressing extracellular vesicles: the three dimensions of structural complexity to use <sc>HLA</sc>�G as a clinical biomarker. <i>Hla</i> , 2016, 88, 77-86.	0.4	36
174	New Developments in HLA-G in Cardiac Transplantation. <i>Human Immunology</i> , 2016, 77, 740-745.	1.2	1
175	<i><sc>HLA</sc>�G</i> regulatory polymorphisms are associated with susceptibility to <sc>HCV</sc> infection. <i>Hla</i> , 2017, 89, 135-142.	0.4	12
176	Associations between fetal HLA-G genotype and birth weight and placental weight in a large cohort of pregnant women � Possible implications for HLA diversity. <i>Journal of Reproductive Immunology</i> , 2017, 120, 8-14.	0.8	14
177	HLA-G: At the Interface of Maternal�Fetal Tolerance. <i>Trends in Immunology</i> , 2017, 38, 272-286.	2.9	212
178	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
179	�HLA-G 3�2UTR gene polymorphisms and rheumatic heart disease: a familial study among South Indian population�. <i>Pediatric Rheumatology</i> , 2017, 15, 10.	0.9	11
180	HLA-G peptide preferences change in transformed cells: impact on the binding motif. <i>Immunogenetics</i> , 2018, 70, 485-494.	1.2	15
181	Clinical Significance of Potential Unidentified HLA-G Isoforms Without �1 Domain but Containing Intron 4 in Colorectal Cancer Patients. <i>Frontiers in Oncology</i> , 2018, 8, 361.	1.3	22
182	HSV-Induced Systemic Inflammation as an Animal Model for Beh�set�s Disease and Therapeutic Applications. <i>Viruses</i> , 2018, 10, 511.	1.5	13
183	HLA-G expression in gastric carcinoma: clinicopathological correlations and prognostic impact. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 425-433.	1.4	27
184	10-Year Experience with HLA-G in Heart Transplantation. <i>Human Immunology</i> , 2018, 79, 587-593.	1.2	27
185	The Autoimmune Regulator (Aire) transactivates <i><sc>HLA</sc>�G</i> gene expression in thymic epithelial cells. <i>Immunology</i> , 2019, 158, 121-135.	2.0	20

#	ARTICLE	IF	CITATIONS
186	Dynamic Interaction between Immune Escape Mechanism and HLA-Ib Regulation. , 2019, , .		5
187	Association of HLA-G*3142>C gene polymorphism and toll-like receptor-9 serum level in systemic lupus erythematosus patients. <i>Meta Gene</i> , 2019, 21, 100582.	0.3	1
188	European Patent in Immunoncology: From Immunological Principles of Implantation to Cancer Treatment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1830.	1.8	11
189	TWIST1, MMP21, and HLAG1 co-overexpression is associated with ESCC aggressiveness. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14838-14846.	1.2	6
190	Innate Lymphoid Cells in Human Pregnancy. <i>Frontiers in Immunology</i> , 2020, 11, 551707.	2.2	10
191	Roles of HLA-G in the Maternal-Fetal Immune Microenvironment. <i>Frontiers in Immunology</i> , 2020, 11, 592010.	2.2	92
192	Generation of hypoinmunogenic human pluripotent stem cells via expression of membrane-bound and secreted 2m-HLA-G fusion proteins. <i>Stem Cells</i> , 2020, 38, 1423-1437.	1.4	34
193	Extracellular Vesicles Mediate B Cell Immune Response and Are a Potential Target for Cancer Therapy. <i>Cells</i> , 2020, 9, 1518.	1.8	35
194	TLR3 activation modulates immunomodulatory properties of human periodontal ligament cells. <i>Journal of Periodontology</i> , 2020, 91, 1225-1236.	1.7	7
195	Association of HLA-G polymorphisms with systemic lupus erythematosus and correlation between soluble HLA-G levels and the disease: a meta-analysis. <i>Zeitschrift Fur Rheumatologie</i> , 2021, 80, 96-102.	0.5	9
196	Inhibition of iNKT Cells by the HLA-G-ILT2 Checkpoint and Poor Stimulation by HLA-G-Expressing Tolerogenic DC. <i>Frontiers in Immunology</i> , 2020, 11, 608614.	2.2	11
197	Amnion Epithelial Cells a Therapeutic Source. <i>Current Stem Cell Reports</i> , 2021, 7, 13-29.	0.7	0
198	Maternal platelets pass interstices of trophoblast columns and are not activated by HLA-G in early human pregnancy. <i>Journal of Reproductive Immunology</i> , 2021, 144, 103280.	0.8	7
199	New markers for predictions of acute and chronic rejection and graft outcomes in kidney transplant recipients; HLA-G gene 3'UTR 14Abp polymorphism and sHLA-G. <i>Gene</i> , 2021, 790, 145712.	1.0	6
200	Suppressor CD4 ⁺ T cells expressing HLA-G are expanded in the peripheral blood from patients with acute decompensation of cirrhosis. <i>Gut</i> , 2022, 71, 1192-1202.	6.1	4
201	HLA-G 3'UTR haplotype frequencies in highland and lowland South Native American populations. <i>Human Immunology</i> , 2021, , .	1.2	1
202	Immunogenetics of Cancer. , 2015, , 295-341.		2
203	Immunologically Privileged Environments. , 2007, , 567-590.		4

#	ARTICLE	IF	CITATIONS
204	IMMUNOPATHOLOGY OF THE PLACENTA. , 2007, , 385-400.		8
205	A Novel Mechanism of Soluble HLA-G Mediated Immune Modulation: Downregulation of T Cell Chemokine Receptor Expression and Impairment of Chemotaxis. PLoS ONE, 2010, 5, e11763.	1.1	43
206	Lymphocyte Cell-Cycle Inhibition by HLA-G Is Mediated by Phosphatase SHP-2 and Acts on the mTOR Pathway. PLoS ONE, 2011, 6, e22776.	1.1	31
207	Identification of novel microRNAs regulating HLA-G expression and investigating their clinical relevance in renal cell carcinoma. Oncotarget, 2016, 7, 26866-26878.	0.8	40
208	Embryo maternal immune interactions in cattle. Animal Reproduction, 2016, 13, 346-354.	0.4	7
209	Frequency of null allele of Human Leukocyte Antigen-G (HLA-G) locus in subjects to recurrent miscarriage. International Journal of Reproductive BioMedicine, 2016, 14, 459-564.	0.5	9
210	Impact of HLA-G in the outcome of vitiligo in Tunisian patients. Indian Journal of Dermatology, 2010, 55, 25.	0.1	7
211	Genetic Analyses in Health Laboratories: Current Status and Expectations. Soft and Biological Matter, 2012, , 3-24.	0.3	0
212	Immunogenicity of Stem Cells. Advances in Medical Technologies and Clinical Practice Book Series, 2013, , 96-111.	0.3	0
213	Immunogenetics of Cancer. , 2020, , 417-478.		0
214	Overexpression of HLA-DR is associated with prognosis of glioma patients. International Journal of Clinical and Experimental Pathology, 2015, 8, 5485-90.	0.5	17
215	Frequency of null allele of Human Leukocyte Antigen-G (HLA-G) locus in subjects to recurrent miscarriage. International Journal of Reproductive BioMedicine, 2016, 14, 459-64.	0.5	5
216	HLA-G: Too Much or Too Little? Role in Cancer and Autoimmune Disease. Frontiers in Immunology, 2022, 13, 796054.	2.2	30
217	The Human Leukocyte Antigen G as an Immune Escape Mechanism and Novel Therapeutic Target in Urological Tumors. Frontiers in Immunology, 2022, 13, 811200.	2.2	7
218	Regulatory Function of HLA-G in Maternal-Fetal Interface. Advances in Clinical Medicine, 2022, 12, 1222-1228.	0.0	0
221	HLA-G 14bp Ins/Del Polymorphism, Plasma Level of Soluble HLA-G, and Association with IL-6/IL-10 Ratio and Survival of Glioma Patients. Diagnostics, 2022, 12, 1099.	1.3	3
222	(Dis)similarities between the Decidual and Tumor Microenvironment. Biomedicines, 2022, 10, 1065.	1.4	11
223	Association of human leukocyte antigen-G 14-bp insertion/deletion and +3142G>C polymorphisms with rheumatoid arthritis: A meta-analysis. Indian Journal of Health Sciences and Biomedical Research KLEU, 2022, 15, 114.	0.1	0

#	ARTICLE	IF	CITATIONS
224	Biological Characteristics of HLA-G and Its Role in Solid Organ Transplantation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
225	Higher risk for chronic graft-versus-host disease (<scp>GvHD</scp>) in <scp>HLAâ€G</scp> mismatched transplants following allogeneic hematopoietic stem cell transplantation â€“ a retrospective study. <i>Hla</i> , 0, , .	0.4	4
226	Detection of potential functional variants based on systems-biology: the case of feed efficiency in beef cattle. <i>BMC Genomics</i> , 2022, 23, .	1.2	0
227	HLA-G in asthma and its potential as an effective therapeutic agent. <i>Allergologia Et Immunopathologia</i> , 2023, 51, 22-29.	1.0	1