Philippe Moreau

List of Publications by Year in descending order

79 papers	6,401 citations	70961 41 h-index	66788 78 g-index
82 all docs	82 docs citations	82 times ranked	3718 citing authors

#	Article	IF	Citations
1	Role of the HLA-G immune checkpoint molecule in pregnancy. Human Immunology, 2021, 82, 353-361.	1.2	15
2	Human leukocyte antigen (HLA)-F and -G gene polymorphisms and haplotypes are associated with malaria susceptibility in the Beninese Toffin children. Infection, Genetics and Evolution, 2021, 92, 104828.	1.0	0
3	HLA-G liver expression and HLA-G extended haplotypes are associated with chronic hepatitis C in HIV-negative and HIV-coinfected patients. Clinical Immunology, 2020, 217, 108482.	1.4	5
4	Are the Immune Properties of Mesenchymal Stem Cells from Whartonâ€™s Jelly Maintained during Chondrogenic Differentiation?. Journal of Clinical Medicine, 2020, 9, 423.	1.0	13
5	The Autoimmune Regulator (Aire) transactivates <scp>HLA</scp>â€G gene expression in thymic epithelial cells. Immunology, 2019, 158, 121-135.	2.0	20
6	High level of soluble human leukocyte antigen (HLA)-G at beginning of pregnancy as predictor of risk of malaria during infancy. Scientific Reports, 2019, 9, 9160.	1.6	10
7	HLA-G expression during hookworm infection in pregnant women. Acta Tropica, 2019, 196, 52-59.	0.9	5
8	The genetic diversity within the 1.4â€‰kb HLA-G 5â€² upstream regulatory region moderately impacts on cellular microenvironment responses. Scientific Reports, 2018, 8, 5652.	1.6	16
9	HLA-G, -E and -F regulatory and coding region variability and haplotypes in the Beninese Toffin population sample. Molecular Immunology, 2018, 104, 108-127.	1.0	14
10	Haplotypes of the HLA-G 3â€™ Untranslated Region Respond to Endogenous Factors of HLA-G+ and HLA-G- Cell Lines Differentially. PLoS ONE, 2017, 12, e0169032.	1.1	39
11	Soluble human leukocyte antigen -G during pregnancy and infancy in Benin: Mother/child resemblance and association with the risk of malaria infection and low birth weight. PLoS ONE, 2017, 12, e0171117.	1.1	19
12	Human Leukocyte Antigen-G: A Promising Prognostic Marker of Disease Progression to Improve the Control of Human African Trypanosomiasis. Clinical Infectious Diseases, 2016, 63, ciw505.	2.9	15
13	Evolution of the levels of human leukocyte antigen G (HLA-G) in Beninese infant during the first year of life in a malaria endemic area: using latent class analysis. Malaria Journal, 2016, 15, 78.	0.8	10
14	Association of HLA-G 3â€² untranslated region variants with type 1 diabetes mellitus. Human Immunology, 2016, 77, 358-364.	1.2	20
15	Hypoxia inducible factor-1 mediates the expression of the immune checkpoint HLA-G in glioma cells through hypoxia response element located in exon 2. Oncotarget, 2016, 7, 63690-63707.	0.8	53
16	Human Leucocyte Antigen-G (HLA-G) and Its Murine Functional Homolog Qa2 in theTrypanosoma cruziInfection. Mediators of Inflammation, 2015, 2015, 1-16.	1.4	9
17	The Attenuated Live Yellow Fever Virus 17D Infects the Thymus and Induces Thymic Transcriptional Modifications of Immunomodulatory Genes in C57BL/6 and BALB/C Mice. Autoimmune Diseases, 2015, 2015, 1-12.	2.7	4
18	HLA-G. Advances in Immunology, 2015, 127, 33-144.	1.1	334

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19	microRNAs targeting the immunomodulatory HLA-G gene: A new survey searching for microRNAs with potential to regulate HLA-G. Molecular Immunology, 2015, 65, 230-241.	1.0	61
20	The Role of HLA-G Molecule and HLA-G Gene Polymorphisms in Tumors, Viral Hepatitis, and Parasitic Diseases. Frontiers in Immunology, 2015, 6, 9.	2.2	55
21	Rescuing lymphocytes from HLA-G immunosuppressive effects mediated by the tumor microenvironment. Oncotarget, 2015, 6, 37385-37397.	0.8	13
22	Patients with Systemic Sclerosis Present Increased DNA Damage Differentially Associated with DNA Repair Gene Polymorphisms. Journal of Rheumatology, 2014, 41, 458-465.	1.0	22
23	Differential Transcript Profiles of MHC Class Ib(Qa-1, Qa-2, and Qa-10) andAireGenes during the Ontogeny of Thymus and Other Tissues. Journal of Immunology Research, 2014, 2014, 1-12.	0.9	12
24	The Dual Role of HLA-G in Cancer. Journal of Immunology Research, 2014, 2014, 1-10.	0.9	95
25	Transcriptional and Posttranscriptional Regulations of theHLA-GGene. Journal of Immunology Research, 2014, 2014, 1-15.	0.9	156
26	High plasma levels of HLA-G are associated with low birth weight and with an increased risk of malaria in infancy. Malaria Journal, 2014, 13, 312.	0.8	31
27	Hypoxic Culture Conditions for Mesenchymal Stromal/Stem Cells from Whartonâ€™s Jelly: A Critical Parameter to Consider in a Therapeutic Context. Current Stem Cell Research and Therapy, 2014, 9, 306-318.	0.6	28
28	Human Leukocyte Antigen-G Is Frequently Expressed in Glioblastoma and May Be Induced inÂVitro by Combined 5-Aza-2â€²-Deoxycytidine and Interferon-Î³ Treatments. American Journal of Pathology, 2013, 182, 540-552.	1.9	60
29	Association of HLA-G 3â€²UTR polymorphisms with response to malaria infection: A first insight. Infection, Genetics and Evolution, 2013, 16, 263-269.	1.0	35
30	HLA-G 3â€² UTR-2 haplotype is associated with Human African trypanosomiasis susceptibility. Infection, Genetics and Evolution, 2013, 17, 1-7.	1.0	42
31	Insights on the HLA-G Evolutionary History Provided by a Nearby Alu Insertion. Molecular Biology and Evolution, 2013, 30, 2423-2434.	3.5	22
32	Polymorphic Sites at the 3â€™ Untranslated Region of the HLA-G Gene Are Associated with Differential hla-g Soluble Levels in the Brazilian and French Population. PLoS ONE, 2013, 8, e71742.	1.1	139
33	Polymorphic Sites at the Immunoregulatory CTLA-4 Gene Are Associated with Chronic Chagas Disease and Its Clinical Manifestations. PLoS ONE, 2013, 8, e78367.	1.1	19
34	Simple Methods for the Detection of HLA-G Variants in Coding and Non-coding Regions. Methods in Molecular Biology, 2012, 882, 123-142.	0.4	3
35	Human leukocyte antigenâ€“G 3â€² untranslated region polymorphisms are associated with better kidney allograft acceptance. Human Immunology, 2012, 73, 52-59.	1.2	24
36	Upregulation of soluble and membrane-bound human leukocyte antigen G expression is primarily observed in the milder histopathological stages of chronic hepatitis C virus infection. Human Immunology, 2012, 73, 258-262.	1.2	18

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37	Implications of the polymorphism of HLA-G on its function, regulation, evolution and disease association. Cellular and Molecular Life Sciences, 2011, 68, 369-395.	2.4	302
38	A Comprehensive Study of Polymorphic Sites along the HLA-G Gene: Implication for Gene Regulation and Evolution. Molecular Biology and Evolution, 2011, 28, 3069-3086.	3.5	142
39	Absence of the HLA-G*0113N allele in Amerindian populations from the Brazilian Amazon region. Human Immunology, 2010, 71, 428-431.	1.2	8
40	Increased soluble human leukocyte antigenâ€“G levels in peripheral blood from climbers on Mount Everest. Human Immunology, 2010, 71, 1105-1108.	1.2	8
41	RREB-1 Is a Transcriptional Repressor of HLA-G. Journal of Immunology, 2009, 183, 6948-6959.	0.4	59
42	Nonâ€classical transcriptional regulation of HLAâ€G: an update. Journal of Cellular and Molecular Medicine, 2009, 13, 2973-2989.	1.6	88
43	HLA-G polymorphisms in women with squamous intraepithelial lesions harboring human papillomavirus. Modern Pathology, 2009, 22, 1075-1082.	2.9	48
44	HLA-G Expression in the Skin of Patients with Systemic Sclerosis. Journal of Rheumatology, 2009, 36, 1230-1234.	1.0	33
45	In silico analysis of microRNAS targeting the HLA-G 3â€² untranslated region alleles and haplotypes. Human Immunology, 2009, 70, 1020-1025.	1.2	139
46	HLA-G: from biology to clinical benefits. Trends in Immunology, 2008, 29, 125-132.	2.9	336
47	HLA-G Gene Polymorphism in Human Placentas: Possible Association of G*0106 Allele with Preeclampsia and Miscarriage. Biology of Reproduction, 2008, 79, 459-467.	1.2	94
48	Beyond the increasing complexity of the immunomodulatory HLA-G molecule. Blood, 2008, 111, 4862-4870.	0.6	297
49	Hypoxia Modulates HLA-G Gene Expression in Tumor Cells. Human Immunology, 2007, 68, 277-285.	1.2	101
50	Modulation of HLA-G and HLA-E Expression in Human Neuronal Cells After Rabies Virus or Herpes Virus Simplex Type 1 Infections. Human Immunology, 2007, 68, 294-302.	1.2	61
51	Trogocytosis-based generation of suppressive NK cells. EMBO Journal, 2007, 26, 1423-1433.	3.5	210
52	Expression of tolerogenic HLA-G molecules in cancer prevents antitumor responses. Seminars in Cancer Biology, 2007, 17, 413-421.	4.3	94
53	Cellular co-localization of intron-4 containing mRNA and HLA-G soluble protein in melanoma analyzed by fluorescence in situ hybridization. Journal of Immunological Methods, 2007, 326, 54-62.	0.6	6
54	HLA-G gene activation in tumor cells involvescis-acting epigenetic changes. International Journal of Cancer, 2005, 113, 928-936.	2.3	53

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55	Switch ofHLA-G alternative splicing in a melanoma cell line causes loss of HLA-G1 expression and sensitivity to NK lysis. International Journal of Cancer, 2005, 117, 114-122.	2.3	59
56	Linking Two Immuno-Suppressive Molecules: Indoleamine 2,3 Dioxygenase Can Modify HLA-G Cell-Surface Expression1. Biology of Reproduction, 2005, 73, 571-578.	1.2	30
57	HLA-G Proteins in Cancer: Do They Provide Tumor Cells with an Escape Mechanism?. Cancer Research, 2005, 65, 10139-10144.	0.4	226
58	HLA-G*0105N Null Allele Encodes Functional HLA-G Isoforms1. Biology of Reproduction, 2005, 73, 280-288.	1.2	54
59	Modulation of HLA-G Expression in Human Neural Cells after Neurotropic Viral Infections. Journal of Virology, 2005, 79, 15226-15237.	1.5	114
60	In vivo, RFX5 binds differently to the human leucocyte antigen-E, -F, and -G gene promoters and participates in HLA class I protein expression in a cell type-dependent manner. Immunology, 2004, 111, 53-65.	2.0	25
61	HLA-G in cancer: a way to turn off the immune system. Seminars in Cancer Biology, 2003, 13, 325-336.	4.3	104
62	Expression of HLA-G in human cornea, an immune-privileged tissue. Human Immunology, 2003, 64, 1039-1044.	1.2	232
63	The 14 bp Deletion-Insertion polymorphism in the 3â€² UT region of the HLA-G gene influences HLA-G mRNA stability. Human Immunology, 2003, 64, 1005-1010.	1.2	365
64	HLA-G gene repression is reversed by demethylation. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1191-1196.	3.3	141
65	HLA-G Molecules: from Maternalâ€“Fetal Tolerance to Tissue Acceptance. Advances in Immunology, 2003, 81, 199-252.	1.1	325
66	Viewpoint on the Functionality of the Human Leukocyte Antigen-G Null Allele at the Fetal-Maternal Interface. Biology of Reproduction, 2002, 67, 1375-1378.	1.2	28
67	HLA-G: a shield against inflammatory aggression. Trends in Immunology, 2001, 22, 553-555.	2.9	175
68	A Specific Interferon (IFN)-stimulated Response Element of the Distal HLA-G Promoter Binds IFN-regulatory Factor 1 and Mediates Enhancement of This Nonclassical Class I Gene by IFN-Î². Journal of Biological Chemistry, 2001, 276, 6133-6139.	1.6	99
69	Modulation of HLA-G expression in human thymic and amniotic epithelial cells. Human Immunology, 2000, 61, 1095-1101.	1.2	71
70	Analysis of the role of HLA-G in preeclampsia. Human Immunology, 2000, 61, 1126-1131.	1.2	44
71	The X1 box of HLA-G promoter is a target site for RFX and Sp1 factors. Human Immunology, 2000, 61, 1132-1137.	1.2	15
72	Molecular mechanisms controlling constitutive and IFN-Î³-inducible HLA-G expression in various cell types. Journal of Reproductive Immunology, 1999, 43, 213-224.	0.8	56

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73	HLA-G expression in human melanoma cells: protection from NK cytolysis. Journal of Reproductive Immunology, 1999, 43, 183-193.	0.8	54
74	IL-10 selectively induces HLA-G expression in human trophoblasts and monocytes. International Immunology, 1999, 11, 803-811.	1.8	373
75	Molecular and Immunologic Aspects of the Nonclassical HLA Class I Antigen HLAâ€G: Evidence for an Important Role in the Maternal Tolerance of the Fetal Allograft. American Journal of Reproductive Immunology, 1998, 40, 136-144.	1.2	44
76	Specific binding of nuclear factors to the HLA-G gene promoter correlates with a lack of HLA-G transcripts in first trimester human fetal liver. Human Immunology, 1998, 59, 751-757.	1.2	12
77	HLA-G Gene Transcriptional Regulation in Trophoblasts and Blood Cells. Human Immunology, 1997, 52, 41-46.	1.2	30
78	Soluble HLA-G molecule. Human Immunology, 1995, 43, 231-236.	1.2	93
79	Placental Malaria is Associated with Higher LILRB2 Expression in Monocyte Subsets and Lower Anti-Malarial IgG Antibodies During Infancy. Frontiers in Immunology, 0, 13, .	2.2	4