

# Philippe Moreau

## List of Publications by Year in descending order

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79  
papers

6,401  
citations

71061

41  
h-index

66879

78  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3718  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-10 selectively induces HLA-G expression in human trophoblasts and monocytes. <i>International Immunology</i> , 1999, 11, 803-811.	1.8	373
2	The 14 bp Deletion-Insertion polymorphism in the 3' UTR region of the HLA-G gene influences HLA-G mRNA stability. <i>Human Immunology</i> , 2003, 64, 1005-1010.	1.2	365
3	HLA-G: from biology to clinical benefits. <i>Trends in Immunology</i> , 2008, 29, 125-132.	2.9	336
4	HLA-G. <i>Advances in Immunology</i> , 2015, 127, 33-144.	1.1	334
5	HLA-G Molecules: from Maternal-Fetal Tolerance to Tissue Acceptance. <i>Advances in Immunology</i> , 2003, 81, 199-252.	1.1	325
6	Implications of the polymorphism of HLA-G on its function, regulation, evolution and disease association. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 369-395.	2.4	302
7	Beyond the increasing complexity of the immunomodulatory HLA-G molecule. <i>Blood</i> , 2008, 111, 4862-4870.	0.6	297
8	Expression of HLA-G in human cornea, an immune-privileged tissue. <i>Human Immunology</i> , 2003, 64, 1039-1044.	1.2	232
9	HLA-G Proteins in Cancer: Do They Provide Tumor Cells with an Escape Mechanism?. <i>Cancer Research</i> , 2005, 65, 10139-10144.	0.4	226
10	Trogocytosis-based generation of suppressive NK cells. <i>EMBO Journal</i> , 2007, 26, 1423-1433.	3.5	210
11	HLA-G: a shield against inflammatory aggression. <i>Trends in Immunology</i> , 2001, 22, 553-555.	2.9	175
12	Transcriptional and Posttranscriptional Regulations of the HLA-G Gene. <i>Journal of Immunology Research</i> , 2014, 2014, 1-15.	0.9	156
13	A Comprehensive Study of Polymorphic Sites along the HLA-G Gene: Implication for Gene Regulation and Evolution. <i>Molecular Biology and Evolution</i> , 2011, 28, 3069-3086.	3.5	142
14	HLA-G gene repression is reversed by demethylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1191-1196.	3.3	141
15	In silico analysis of microRNAs targeting the HLA-G 3' untranslated region alleles and haplotypes. <i>Human Immunology</i> , 2009, 70, 1020-1025.	1.2	139
16	Polymorphic Sites at the 3' Untranslated Region of the HLA-G Gene Are Associated with Differential hla-g Soluble Levels in the Brazilian and French Population. <i>PLoS ONE</i> , 2013, 8, e71742.	1.1	139
17	Modulation of HLA-G Expression in Human Neural Cells after Neurotropic Viral Infections. <i>Journal of Virology</i> , 2005, 79, 15226-15237.	1.5	114
18	HLA-G in cancer: a way to turn off the immune system. <i>Seminars in Cancer Biology</i> , 2003, 13, 325-336.	4.3	104

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19	Hypoxia Modulates HLA-G Gene Expression in Tumor Cells. <i>Human Immunology</i> , 2007, 68, 277-285.	1.2	101
20	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- $\gamma$ . <i>Journal of Biological Chemistry</i> , 2001, 276, 6133-6139.	1.6	99
21	The Dual Role of HLA-G in Cancer. <i>Journal of Immunology Research</i> , 2014, 2014, 1-10.	0.9	95
22	Expression of tolerogenic HLA-G molecules in cancer prevents antitumor responses. <i>Seminars in Cancer Biology</i> , 2007, 17, 413-421.	4.3	94
23	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
24	Soluble HLA-G molecule. <i>Human Immunology</i> , 1995, 43, 231-236.	1.2	93
25	Nonclassical transcriptional regulation of HLA-G: an update. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 2973-2989.	1.6	88
26	Modulation of HLA-G expression in human thymic and amniotic epithelial cells. <i>Human Immunology</i> , 2000, 61, 1095-1101.	1.2	71
27	Modulation of HLA-G and HLA-E Expression in Human Neuronal Cells After Rabies Virus or Herpes Virus Simplex Type 1 Infections. <i>Human Immunology</i> , 2007, 68, 294-302.	1.2	61
28	microRNAs targeting the immunomodulatory HLA-G gene: A new survey searching for microRNAs with potential to regulate HLA-G. <i>Molecular Immunology</i> , 2015, 65, 230-241.	1.0	61
29	Human Leukocyte Antigen-G Is Frequently Expressed in Glioblastoma and May Be Induced <i>In Vitro</i> by Combined 5-Aza-2-Deoxycytidine and Interferon- $\gamma$ Treatments. <i>American Journal of Pathology</i> , 2013, 182, 540-552.	1.9	60
30	Switch of HLA-G alternative splicing in a melanoma cell line causes loss of HLA-G1 expression and sensitivity to NK lysis. <i>International Journal of Cancer</i> , 2005, 117, 114-122.	2.3	59
31	RREB-1 Is a Transcriptional Repressor of HLA-G. <i>Journal of Immunology</i> , 2009, 183, 6948-6959.	0.4	59
32	Molecular mechanisms controlling constitutive and IFN- $\gamma$ -inducible HLA-G expression in various cell types. <i>Journal of Reproductive Immunology</i> , 1999, 43, 213-224.	0.8	56
33	The Role of HLA-G Molecule and HLA-G Gene Polymorphisms in Tumors, Viral Hepatitis, and Parasitic Diseases. <i>Frontiers in Immunology</i> , 2015, 6, 9.	2.2	55
34	HLA-G expression in human melanoma cells: protection from NK cytolysis. <i>Journal of Reproductive Immunology</i> , 1999, 43, 183-193.	0.8	54
35	HLA-G*0105N Null Allele Encodes Functional HLA-G Isoforms1. <i>Biology of Reproduction</i> , 2005, 73, 280-288.	1.2	54
36	HLA-G gene activation in tumor cells involves cis-acting epigenetic changes. <i>International Journal of Cancer</i> , 2005, 113, 928-936.	2.3	53

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37	Hypoxia inducible factor-1 mediates the expression of the immune checkpoint HLA-G in glioma cells through hypoxia response element located in exon 2. <i>Oncotarget</i> , 2016, 7, 63690-63707.	0.8	53
38	HLA-G polymorphisms in women with squamous intraepithelial lesions harboring human papillomavirus. <i>Modern Pathology</i> , 2009, 22, 1075-1082.	2.9	48
39	Molecular and Immunologic Aspects of the Nonclassical HLA Class I Antigen HLA-G: Evidence for an Important Role in the Maternal Tolerance of the Fetal Allograft. <i>American Journal of Reproductive Immunology</i> , 1998, 40, 136-144.	1.2	44
40	Analysis of the role of HLA-G in preeclampsia. <i>Human Immunology</i> , 2000, 61, 1126-1131.	1.2	44
41	HLA-G 3' UTR-2 haplotype is associated with Human African trypanosomiasis susceptibility. <i>Infection, Genetics and Evolution</i> , 2013, 17, 1-7.	1.0	42
42	Haplotypes of the HLA-G 3' Untranslated Region Respond to Endogenous Factors of HLA-G+ and HLA-G- Cell Lines Differentially. <i>PLoS ONE</i> , 2017, 12, e0169032.	1.1	39
43	Association of HLA-G 3'UTR polymorphisms with response to malaria infection: A first insight. <i>Infection, Genetics and Evolution</i> , 2013, 16, 263-269.	1.0	35
44	HLA-G Expression in the Skin of Patients with Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2009, 36, 1230-1234.	1.0	33
45	High plasma levels of HLA-G are associated with low birth weight and with an increased risk of malaria in infancy. <i>Malaria Journal</i> , 2014, 13, 312.	0.8	31
46	HLA-G Gene Transcriptional Regulation in Trophoblasts and Blood Cells. <i>Human Immunology</i> , 1997, 52, 41-46.	1.2	30
47	Linking Two Immuno-Suppressive Molecules: Indoleamine 2,3 Dioxygenase Can Modify HLA-G Cell-Surface Expression. <i>Biology of Reproduction</i> , 2005, 73, 571-578.	1.2	30
48	Viewpoint on the Functionality of the Human Leukocyte Antigen-G Null Allele at the Fetal-Maternal Interface. <i>Biology of Reproduction</i> , 2002, 67, 1375-1378.	1.2	28
49	Hypoxic Culture Conditions for Mesenchymal Stromal/Stem Cells from Wharton's Jelly: A Critical Parameter to Consider in a Therapeutic Context. <i>Current Stem Cell Research and Therapy</i> , 2014, 9, 306-318.	0.6	28
50	In vivo, RFX5 binds differently to the human leukocyte antigen-E, -F, and -G gene promoters and participates in HLA class I protein expression in a cell type-dependent manner. <i>Immunology</i> , 2004, 111, 53-65.	2.0	25
51	Human leukocyte antigen-G 3' untranslated region polymorphisms are associated with better kidney allograft acceptance. <i>Human Immunology</i> , 2012, 73, 52-59.	1.2	24
52	Insights on the HLA-G Evolutionary History Provided by a Nearby Alu Insertion. <i>Molecular Biology and Evolution</i> , 2013, 30, 2423-2434.	3.5	22
53	Patients with Systemic Sclerosis Present Increased DNA Damage Differentially Associated with DNA Repair Gene Polymorphisms. <i>Journal of Rheumatology</i> , 2014, 41, 458-465.	1.0	22
54	Association of HLA-G 3' untranslated region variants with type 1 diabetes mellitus. <i>Human Immunology</i> , 2016, 77, 358-364.	1.2	20

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55	The Autoimmune Regulator (Aire) transactivates HLA-G gene expression in thymic epithelial cells. <i>Immunology</i> , 2019, 158, 121-135.	2.0	20
56	Polymorphic Sites at the Immunoregulatory CTLA-4 Gene Are Associated with Chronic Chagas Disease and Its Clinical Manifestations. <i>PLoS ONE</i> , 2013, 8, e78367.	1.1	19
57	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. <i>PLoS ONE</i> , 2017, 12, e0171117.	1.1	19
58	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. <i>Human Immunology</i> , 2012, 73, 258-262.	1.2	18
59	The genetic diversity within the 1.4 kb HLA-G upstream regulatory region moderately impacts on cellular microenvironment responses. <i>Scientific Reports</i> , 2018, 8, 5652.	1.6	16
60	The X1 box of HLA-G promoter is a target site for RFX and Sp1 factors. <i>Human Immunology</i> , 2000, 61, 1132-1137.	1.2	15
61	Human Leukocyte Antigen-G: A Promising Prognostic Marker of Disease Progression to Improve the Control of Human African Trypanosomiasis. <i>Clinical Infectious Diseases</i> , 2016, 63, ciw505.	2.9	15
62	Role of the HLA-G immune checkpoint molecule in pregnancy. <i>Human Immunology</i> , 2021, 82, 353-361.	1.2	15
63	HLA-G, -E and -F regulatory and coding region variability and haplotypes in the Beninese Toffin population sample. <i>Molecular Immunology</i> , 2018, 104, 108-127.	1.0	14
64	Are the Immune Properties of Mesenchymal Stem Cells from Wharton's Jelly Maintained during Chondrogenic Differentiation?. <i>Journal of Clinical Medicine</i> , 2020, 9, 423.	1.0	13
65	Rescuing lymphocytes from HLA-G immunosuppressive effects mediated by the tumor microenvironment. <i>Oncotarget</i> , 2015, 6, 37385-37397.	0.8	13
66	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. <i>Human Immunology</i> , 1998, 59, 751-757.	1.2	12
67	Differential Transcript Profiles of MHC Class Ib (Qa-1, Qa-2, and Qa-10) and Aire Genes during the Ontogeny of Thymus and Other Tissues. <i>Journal of Immunology Research</i> , 2014, 2014, 1-12.	0.9	12
68	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. <i>Malaria Journal</i> , 2016, 15, 78.	0.8	10
69	High level of soluble human leukocyte antigen (HLA)-G at beginning of pregnancy as predictor of risk of malaria during infancy. <i>Scientific Reports</i> , 2019, 9, 9160.	1.6	10
70	Human Leukocyte Antigen-G (HLA-G) and Its Murine Functional Homolog Qa2 in the Trypanosoma cruzi Infection. <i>Mediators of Inflammation</i> , 2015, 2015, 1-16.	1.4	9
71	Absence of the HLA-G*0113N allele in Amerindian populations from the Brazilian Amazon region. <i>Human Immunology</i> , 2010, 71, 428-431.	1.2	8
72	Increased soluble human leukocyte antigen-G levels in peripheral blood from climbers on Mount Everest. <i>Human Immunology</i> , 2010, 71, 1105-1108.	1.2	8

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73	Cellular co-localization of intron-4 containing mRNA and HLA-G soluble protein in melanoma analyzed by fluorescence in situ hybridization. <i>Journal of Immunological Methods</i> , 2007, 326, 54-62.	0.6	6
74	HLA-G expression during hookworm infection in pregnant women. <i>Acta Tropica</i> , 2019, 196, 52-59.	0.9	5
75	HLA-G liver expression and HLA-G extended haplotypes are associated with chronic hepatitis C in HIV-negative and HIV-coinfected patients. <i>Clinical Immunology</i> , 2020, 217, 108482.	1.4	5
76	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. <i>Autoimmune Diseases</i> , 2015, 2015, 1-12.	2.7	4
77	Placental Malaria is Associated with Higher LILRB2 Expression in Monocyte Subsets and Lower Anti-Malarial IgG Antibodies During Infancy. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
78	Simple Methods for the Detection of HLA-G Variants in Coding and Non-coding Regions. <i>Methods in Molecular Biology</i> , 2012, 882, 123-142.	0.4	3
79	Human leukocyte antigen (HLA)-F and -G gene polymorphisms and haplotypes are associated with malaria susceptibility in the Beninese Toffin children. <i>Infection, Genetics and Evolution</i> , 2021, 92, 104828.	1.0	0