Wei-Hua Yan

List of Publications by Year
in descending order

60 papers	1,723 citations	218677 26 h-index	302126 39 g-index
60 all docs	60 docs citations	60 times ranked	2012 citing authors

#	Article	IF	Citations
1	Heterogeneity of HLA-G Expression in Cancers: Facing the Challenges. Frontiers in Immunology, 2018, 9, 2164.	4.8	121
2	Human Leukocyte Antigen-G (HLA-G) Expression in Cancers: Roles in Immune Evasion, Metastasis and Target for Therapy. Molecular Medicine, 2015, 21, 782-791.	4.4	97
3	Upregulation of human leukocyte antigen–G expression and its clinical significance in ductal breast cancer. Human Immunology, 2010, 71, 892-898.	2.4	67
4	Biobanking of Fresh-frozen Human Colon Tissues: Impact of Tissue Ex-vivo Ischemia Times and Storage Periods on RNA Quality. Annals of Surgical Oncology, 2013, 20, 1737-1744.	1.5	59
5	Possible Roles of KIR2DL4 Expression on uNK Cells in Human Pregnancy. American Journal of Reproductive Immunology, 2007, 57, 233-242.	1.2	55
6	HLA-G Expression in Cancers: Potential Role in Diagnosis, Prognosis and Therapy. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2011, 11, 76-89.	1.2	54
7	Human leukocyte antigen–G expression is associated with a poor prognosis in patients with esophageal squamous cell carcinoma. International Journal of Cancer, 2011, 129, 1382-1390.	5.1	54
8	Human leukocyte antigen-G (HLA-G) expression in cervical cancer lesions is associated with disease progression. Human Immunology, 2012, 73, 946-949.	2.4	54
9	Human leukocyte antigen-G in cancer: Are they clinically relevant?. Cancer Letters, 2011, 311, 123-130.	7.2	51
10	Induction of Both Membrane–Bound and Soluble HLA–G Expression in Active Human Cytomegalovirus Infection. Journal of Infectious Diseases, 2009, 200, 820-826.	4.0	50
11	HLA-F expression is a prognostic factor in patients with non-small-cell lung cancer. Lung Cancer, 2011, 74, 504-509.	2.0	48
12	Alteration of HLA–F and HLA I antigen expression in the tumor is associated with survival in patients with esophageal squamous cell carcinoma. International Journal of Cancer, 2013, 132, 82-89.	5.1	47
13	Multiple steps of HLA-G in ovarian carcinoma metastasis: Alter NK cytotoxicity and induce matrix metalloproteinase-15 (MMP-15) expression. Human Immunology, 2013, 74, 439-446.	2.4	46
14	Elevation of plasma soluble human leukocyte antigen–G in patients with chronic hepatitis C virus infection. Human Immunology, 2011, 72, 406-411.	2.4	44
15	Early Risk Factors for the Duration of Severe Acute Respiratory Syndrome Coronavirus 2 Viral Positivity in Patients With Coronavirus Disease 2019. Clinical Infectious Diseases, 2020, 71, 2061-2065.	5.8	41
16	Analysis of the plasma soluble human leukocyte antigen–G and interleukin-10 levels in childhood atopic asthma. Human Immunology, 2010, 71, 982-987.	2.4	38
17	HLA–G expression is associated with metastasis and poor survival in the Balb/c nu/nu murine tumor model with ovarian cancer. International Journal of Cancer, 2012, 131, 150-157.	5.1	37
18	The Emerging Roles of Human Leukocyte Antigen-F in Immune Modulation and Viral Infection. Frontiers in Immunology, 2019, 10, 964.	4.8	37

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19	Predictive value of different proportion of lesion HLA-G expression in colorectal cancer. Oncotarget, 2017, 8, 107441-107451.	1.8	36
20	Plasma soluble human leukocyte antigen-G expression is a potential clinical biomarker in patients with hepatitis B virus infection. Human Immunology, 2011, 72, 1068-1073.	2.4	34
21	NK cytolysis is dependent on the proportion of HLA-G expression. Human Immunology, 2013, 74, 286-289.	2.4	33
22	Intercellular transfer of HLAâ€G: its potential in cancer immunology. Clinical and Translational Immunology, 2019, 8, e1077.	3.8	33
23	Prevalence of human papillomavirus genotypes and relative risk of cervical cancer in China: a systematic review and meta-analysis. Oncotarget, 2018, 9, 15386-15397.	1.8	32
24	Dynamics of peripheral immune cells and their HLAâ€G and receptor expressions in a patient suffering from critical COVIDâ€19 pneumonia to convalescence. Clinical and Translational Immunology, 2020, 9, e1128.	3.8	31
25	Mask wearing in pre-symptomatic patients prevents SARS-CoV-2 transmission: An epidemiological analysis. Travel Medicine and Infectious Disease, 2020, 36, 101803.	3.0	31
26	HLA-G1 and HLA-G5 isoforms have an additive effect on NK cytolysis. Human Immunology, 2014, 75, 182-189.	2.4	30
27	Significance of tumour cell <scp>HLA</scp>â€G5/â€G6 isoform expression in discrimination for adenocarcinoma from squamous cell carcinoma in lung cancer patients. Journal of Cellular and Molecular Medicine, 2015, 19, 778-785.	3.6	27
28	Predictive value of post-operative neutrophil/lymphocyte count ratio for surgical site infection in patients following posterior lumbar spinal surgery. International Immunopharmacology, 2019, 74, 105705.	3.8	23
29	The Role of HLA-G in Human Papillomavirus Infections and Cervical Carcinogenesis. Frontiers in Immunology, 2020, 11, 1349.	4.8	23
30	Induction of cell surface human leukocyte antigenâ€"G expression in pandemic H1N1 2009 and seasonal H1N1 influenza virusâ€"infected patients. Human Immunology, 2011, 72, 159-165.	2.4	22
31	<scp>HLA</scp>â€G 3â€² untranslated region polymorphisms influence the susceptibility for human papillomavirus infection. Tissue Antigens, 2014, 84, 216-222.	1.0	22
32	Human papillomavirus (HPV) 18 genetic variants and cervical cancer risk in Taizhou area, China. Gene, 2018, 647, 192-197.	2.2	22
33	Clinical Significance of Potential Unidentified HLA-G Isoforms Without Î±1 Domain but Containing Intron 4 in Colorectal Cancer Patients. Frontiers in Oncology, 2018, 8, 361.	2.8	22
34	Prognostic Significance of Immune Checkpoints HLA-G/ILT-2/4 and PD-L1 in Colorectal Cancer. Frontiers in Immunology, 2021, 12, 679090.	4.8	21
35	Diagnostic significance of soluble human leukocyte antigen-G for gastric cancer. Human Immunology, 2016, 77, 317-324.	2.4	20
36	Elevation of HLA-G-expressing DC-10 cells in patients with gastric cancer. Human Immunology, 2016, 77, 800-804.	2.4	20

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37	HLA-G/ILTs Targeted Solid Cancer Immunotherapy: Opportunities and Challenges. Frontiers in Immunology, 2021, 12, 698677.	4.8	20
38	Tumor-specific upregulation of human leukocyte antigen–G expression in bladder transitional cell carcinoma. Human Immunology, 2010, 71, 899-904.	2.4	19
39	Importance of the plasma soluble HLA-G levels for prognostic stratification with traditional prognosticators in colorectal cancer. Oncotarget, 2017, 8, 48854-48862.	1.8	18
40	Perspective of HLA-G Induced Immunosuppression in SARS-CoV-2 Infection. Frontiers in Immunology, 2021, 12, 788769.	4.8	18
41	HLA-G expression in hematologic malignancies. Expert Review of Hematology, 2010, 3, 67-80.	2.2	17
42	Elevation of human leukocyte antigen-G expression is associated with the severe encephalitis associated with neurogenic pulmonary edema caused by Enterovirus 71. Clinical and Experimental Medicine, 2014, 14, 161-167.	3.6	16
43	Higher Levels of Pre-operative Peripheral Lymphocyte Count Is a Favorable Prognostic Factor for Patients With Stage I and II Rectal Cancer. Frontiers in Oncology, 2019, 9, 960.	2.8	16
44	Lesion HLA-G5/-G6 isoforms expression in patients with ovarian cancer. Human Immunology, 2016, 77, 780-784.	2.4	14
45	Association of HLA-G 3′ UTR polymorphism and expression with the progression of cervical lesions in human papillomavirus 18 infections. Infectious Agents and Cancer, 2018, 13, 42.	2.6	12
46	Intratumor Heterogeneity of HLA-G Expression in Cancer Lesions. Frontiers in Immunology, 2020, 11, 565759.	4.8	12
47	Immunological aspects of human amniotic fluid cells: Implication for normal pregnancy. Cell Biology International, 2008, 32, 93-99.	3.0	10
48	Comprehensive Transcriptomic Analysis Reveals the Role of the Immune Checkpoint HLA-G Molecule in Cancers. Frontiers in Immunology, 2021, 12, 614773.	4.8	10
49	Lesion HLA-F expression is irrelevant to prognosis for patients with gastric cancer. Human Immunology, 2013, 74, 828-832.	2.4	9
50	Risk factors for SARS-CoV-2 re-positivity in COVID-19 patients after discharge. International Immunopharmacology, 2021, 95, 107579.	3.8	8
51	Prognostic and Risk Stratification Value of Lesion MACC1 Expression in Colorectal Cancer Patients. Frontiers in Oncology, 2019, 9, 28.	2.8	7
52	Significance of plasma MACC1 levels on the prognostic stratification in patients with colorectal cancer. Journal of Cellular and Molecular Medicine, 2019, 23, 1598-1601.	3.6	7
53	Peripheral immunological features of COVID-19 patients in Taizhou, China: A retrospective study. Clinical Immunology, 2021, 222, 108642.	3.2	7
54	HLA-G as an Inhibitor of Immune Responses. Methods in Molecular Biology, 2016, 1371, 3-9.	0.9	6

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55	Editorial: The Biological and Clinical Aspects of HLA-G. Frontiers in Immunology, 2021, 12, 649344.	4.8	5
56	Prognostic significance of the immune checkpoint HLA-G/ILT-4 in the survival of patients with gastric cancer. International Immunopharmacology, 2022, 109, 108798.	3.8	4
57	HLA-G-mediated immunological tolerance and autoimmunity. , 2022, , 265-295.		3
58	Associations Between Epidermal Growth Factor Receptor Gene Mutation and Serum Tumor Markers in Advanced Lung Adenocarcinomas: A Retrospective Study. Chinese Medical Sciences Journal, 2014, 29, 156-161.	0.4	1
59	Letter to the Editor: Growth Hormone Stops Excessive Inflammation After Partial Hepatectomy, Allowing Liver Regeneration and Survival by Induction of H2â€‘l/HLAâ€‘G. Hepatology, 2021, 73, 1238-1238.	7.3	1
60	Current opinion on human leukocyte antigen-G in China. Chinese Medical Journal, 2007, 120, 1260-5.	2.3	1