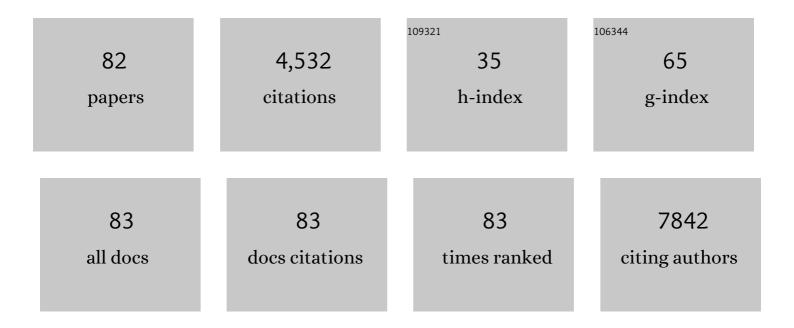
## Wenbin Wei

List of Publications by Year in descending order

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WENRIN WEI

#	Article	IF	CITATIONS
1	The Quantitative Genetics of Flowering Traits in Wide Crosses of Chickpea. Agriculture (Switzerland), 2022, 12, 486.	3.1	7
2	GCH1 Deficiency Activates Brain Innate Immune Response and Impairs Tyrosine Hydroxylase Homeostasis. Journal of Neuroscience, 2022, 42, 702-716.	3.6	10
3	Vesicle Transport in Plants: A Revised Phylogeny of SNARE Proteins. Evolutionary Bioinformatics, 2020, 16, 117693432095657.	1.2	12
4	Meta-Analysis of the Alzheimer's Disease Human Brain Transcriptome and Functional Dissection in Mouse Models. Cell Reports, 2020, 32, 107908.	6.4	199
5	Long non-coding RNA Neat1 regulates adaptive behavioural response to stress in mice. Translational Psychiatry, 2020, 10, 171.	4.8	38
6	Deep phenotyping of peripheral tissue facilitates mechanistic disease stratification in sporadic Parkinson's disease. Progress in Neurobiology, 2020, 187, 101772.	5.7	35
7	CD40L membrane retention enhances the immunostimulatory effects of CD40 ligation. Scientific Reports, 2020, 10, 342.	3.3	13
8	Collagen Induces a More Proliferative, Migratory and Chemoresistant Phenotype in Head and Neck Cancer via DDR1. Cancers, 2019, 11, 1766.	3.7	36
9	Regulation of S1PR2 by the EBV oncogene LMP1 in aggressive ABCâ€subtype diffuse large Bâ€cell lymphoma. Journal of Pathology, 2019, 248, 142-154.	4.5	8
10	Sphingosine-1-phosphate signalling drives an angiogenic transcriptional programme in diffuse large B cell lymphoma. Leukemia, 2019, 33, 2884-2897.	7.2	26
11	Low Expression and Promoter Hypermethylation of the Tumour Suppressor SLIT2, are Associated with Adverse Patient Outcomes in Diffuse Large B Cell Lymphoma. Pathology and Oncology Research, 2019, 25, 1223-1231.	1.9	8
12	Synergistic action of dual IGF1/R and MEK inhibition sensitizes childhood acute lymphoblastic leukemia (ALL) cells to cytotoxic agents and involves downregulation of STAT6 and PDAP1. Experimental Hematology, 2018, 63, 52-63.e5.	0.4	8
13	Coordinated repression of BIM and PUMA by Epstein–Barr virus latent genes maintains the survival of Burkitt lymphoma cells. Cell Death and Differentiation, 2018, 25, 241-254.	11.2	20
14	Co-Expression of the Epstein-Barr Virus-Encoded Latent Membrane Proteins and the Pathogenesis of Classic Hodgkin Lymphoma. Cancers, 2018, 10, 285.	3.7	15
15	The EBV-Encoded Oncoprotein, LMP1, Induces an Epithelial-to-Mesenchymal Transition (EMT) via Its CTAR1 Domain through Integrin-Mediated ERK-MAPK Signalling. Cancers, 2018, 10, 130.	3.7	34
16	The Pathway Coexpression Network: Revealing pathway relationships. PLoS Computational Biology, 2018, 14, e1006042.	3.2	41
17	Oncogenic <scp>S1P</scp> signalling in <scp>EBV</scp> â€associated nasopharyngeal carcinoma activates <scp>AKT</scp> and promotes cell migration through <scp>S1P</scp> receptor 3. Journal of Pathology, 2017, 242, 62-72.	4.5	33
18	A data-driven approach links microglia to pathology and prognosis in amyotrophic lateral sclerosis. Acta Neuropathologica Communications, 2017, 5, 23.	5.2	63

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19	HOPX functions as a tumour suppressor in head and neck cancer. Scientific Reports, 2016, 6, 38758.	3.3	25
20	Targeting the Ataxia Telangiectasia Mutated-null phenotype in chronic lymphocytic leukemia with pro-oxidants. Haematologica, 2015, 100, 1076-85.	3.5	13
21	Use of Aleuria alantia Lectin Affinity Chromatography to Enrich Candidate Biomarkers from the Urine of Patients with Bladder Cancer. Proteomes, 2015, 3, 266-282.	3.5	5
22	Downâ€regulation of <scp>LPA</scp> receptor 5 contributes to aberrant <scp>LPA</scp> signalling in <scp>EBV</scp> â€associated nasopharyngeal carcinoma. Journal of Pathology, 2015, 235, 456-465.	4.5	15
23	The Epstein–Barr virus and the pathogenesis of lymphoma. Journal of Pathology, 2015, 235, 312-322.	4.5	184
24	Oncogenic effects of WNT5A in Epstein-Barr virus-associated nasopharyngeal carcinoma. International Journal of Oncology, 2014, 44, 1774-1780.	3.3	16
25	Combined proteome and transcriptome analyses for the discovery of urinary biomarkers for urothelial carcinoma. British Journal of Cancer, 2013, 108, 1854-1861.	6.4	41
26	Methylation profiling and evaluation of demethylating therapy in renal cell carcinoma. Clinical Epigenetics, 2013, 5, 16.	4.1	33
27	Suppression of the <scp>LMP2A</scp> target gene, <i><scp>EGR</scp>â€┨</i> , protects Hodgkin's lymphoma cells from entry to the <scp>EBV</scp> lytic cycle. Journal of Pathology, 2013, 230, 399-409.	4.5	31
28	MALDI profiles of proteins and lipids for the rapid characterisation of upper GI-tract cancers. Journal of Proteomics, 2013, 80, 207-215.	2.4	15
29	DNA methylation profiles of long- and short-term glioblastoma survivors. Epigenetics, 2013, 8, 149-156.	2.7	108
30	Different Patterns of Epstein-Barr Virus Latency in Endemic Burkitt Lymphoma (BL) Lead to Distinct Variants within the BL-Associated Gene Expression Signature. Journal of Virology, 2013, 87, 2882-2894.	3.4	45
31	Epstein-Barr virus induction of the Hedgehog signalling pathway imposes a stem cell phenotype on human epithelial cells. Journal of Pathology, 2013, 231, 367-377.	4.5	65
32	Induction of Interferon-Stimulated Genes on the IL-4 Response Axis by Epstein-Barr Virus Infected Human B Cells; Relevance to Cellular Transformation. PLoS ONE, 2013, 8, e64868.	2.5	12
33	Macrophage migration inhibitory factor and DJ-1 in gastric cancer: differences between high-incidence and low-incidence areas. British Journal of Cancer, 2012, 107, 1595-1601.	6.4	14
34	A Global View of the Oncogenic Landscape in Nasopharyngeal Carcinoma: An Integrated Analysis at the Genetic and Expression Levels. PLoS ONE, 2012, 7, e41055.	2.5	49
35	Oncogenic human papillomavirus imposes an instructive pattern of DNA methylation changes which parallel the natural history of cervical HPV infection in young women. Carcinogenesis, 2012, 33, 1286-1293.	2.8	79
36	Should grade 3 endometrioid endometrial carcinoma be considered a type 2 cancer—A clinical and pathological evaluation. Gynecologic Oncology, 2012, 124, 15-20.	1.4	132

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37	Gene expression and protein array studies of folliculin-regulated pathways. Anticancer Research, 2012, 32, 4663-70.	1.1	5
38	Down-regulation of BLIMP1α by the EBV oncogene, LMP-1, disrupts the plasma cell differentiation program and prevents viral replication in B cells: implications for the pathogenesis of EBV-associated B-cell lymphomas. Blood, 2011, 117, 5907-5917.	1.4	86
39	The H3K27me3 demethylase, KDM6B, is induced by Epstein–Barr virus and over-expressed in Hodgkin's Lymphoma. Oncogene, 2011, 30, 2037-2043.	5.9	133
40	Tetraspanin CD151 is a novel prognostic marker in poor outcome endometrial cancer. British Journal of Cancer, 2011, 104, 1611-1618.	6.4	50
41	Fibroblast gene expression profile reflects the stage of tumour progression in oral squamous cell carcinoma. Journal of Pathology, 2011, 223, 459-469.	4.5	84
42	Assessment of highâ€throughput highâ€resolution MALDIâ€TOFâ€MS of urinary peptides for the detection of muscleâ€invasive bladder cancer. Proteomics - Clinical Applications, 2011, 5, 493-503.	1.6	29
43	Copy number profiling in von hippelâ€ŀindau disease renal cell carcinoma. Genes Chromosomes and Cancer, 2011, 50, 479-488.	2.8	17
44	Assessment of novel combinations of biomarkers for the detection of colorectal cancer. Cancer Biomarkers, 2011, 7, 123-132.	1.7	23
45	Therapeutic Targeting the Loss of the Birt-Hogg-Dubé Suppressor Gene. Molecular Cancer Therapeutics, 2011, 10, 80-89.	4.1	18
46	Epigenetic and Transcriptional Changes Which Follow Epstein-Barr Virus Infection of Germinal Center B Cells and Their Relevance to the Pathogenesis of Hodgkin's Lymphoma. Journal of Virology, 2011, 85, 9568-9577.	3.4	81
47	Detection of pancreatic adenocarcinoma using circulating fragments of fibrinogen. European Journal of Gastroenterology and Hepatology, 2010, 22, 1358-1363.	1.6	7
48	Wnt signalling in adenomas of familial adenomatous polyposis patients. British Journal of Cancer, 2010, 103, 910-917.	6.4	11
49	10 Years of SELDI: What Have we Learnt?. Current Proteomics, 2010, 7, 15-25.	0.3	6
50	Connective Tissue Growth Factor Is Expressed in Malignant Cells of Hodgkin Lymphoma but Not in Other Mature B-Cell Lymphomas. American Journal of Clinical Pathology, 2010, 133, 271-280.	0.7	8
51	Epigenetic Silencing of a Proapoptotic Cell Adhesion Molecule, the Immunoglobulin Superfamily Member IGSF4, by Promoter CpG Methylation Protects Hodgkin Lymphoma Cells from Apoptosis. American Journal of Pathology, 2010, 177, 1480-1490.	3.8	22
52	Chemoradiation in Advanced Vulval Carcinoma. International Journal of Gynecological Cancer, 2009, 19, 745-751.	2.5	16
53	Identification of macrophage migration inhibitory factor and human neutrophil peptides 1–3 as potential biomarkers for gastric cancer. British Journal of Cancer, 2009, 101, 295-302.	6.4	45
54	Confounding Effects of Benign Lung Diseases on Non-Small Cell Lung Cancer Serum Biomarker Discovery. Clinical Proteomics, 2009, 5, 148-155.	2.1	2

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55	The ATM tumour suppressor gene is downâ€regulated in EBVâ€associated nasopharyngeal carcinoma. Journal of Pathology, 2009, 217, 345-352.	4.5	83
56	Cytomegalovirus-seropositivity has a profound influence on the magnitude of major lymphoid subsets within healthy individuals. Clinical and Experimental Immunology, 2009, 155, 423-432.	2.6	225
57	Upregulation of Eps8 in oral squamous cell carcinoma promotes cell migration and invasion through integrin-dependent Rac1 activation. Oncogene, 2009, 28, 2524-2534.	5.9	77
58	The EBV-encoded latent membrane proteins, LMP2A and LMP2B, limit the actions of interferon by targeting interferon receptors for degradation. Oncogene, 2009, 28, 3903-3914.	5.9	94
59	Inflammation and tissue repair markers distinguish the nodular sclerosis and mixed cellularity subtypes of classical Hodgkin's lymphoma. British Journal of Cancer, 2009, 101, 1393-1401.	6.4	17
60	Evidence for a pathophysiological role of cysteinyl leukotrienes in classical Hodgkin lymphoma. International Journal of Cancer, 2008, 123, 2285-2293.	5.1	11
61	Investigation of chromosome 1q reveals differential expression of members of the S100 family in clinical subgroups of intracranial paediatric ependymoma. British Journal of Cancer, 2008, 99, 1136-1143.	6.4	30
62	Proteomic profiling of urine for the detection of colon cancer. Proteome Science, 2008, 6, 19.	1.7	56
63	Expression of the Epstein-Barr Virus-Encoded Epstein-Barr Virus Nuclear Antigen 1 in Hodgkin's Lymphoma Cells Mediates Up-Regulation of CCL20 and the Migration of Regulatory T Cells. American Journal of Pathology, 2008, 173, 195-204.	3.8	162
64	Epstein–Barr virus-encoded LMP1 induces a hyperproliferative and inflammatory gene expression programme in cultured keratinocytes. Journal of General Virology, 2008, 89, 2806-2820.	2.9	33
65	Down-regulation of the TGF-beta target gene, PTPRK, by the Epstein-Barr virus–encoded EBNA1 contributes to the growth and survival of Hodgkin lymphoma cells. Blood, 2008, 111, 292-301.	1.4	96
66	Bmi-1 is induced by the Epstein-Barr virus oncogene LMP1 and regulates the expression of viral target genes in Hodgkin lymphoma cells. Blood, 2007, 109, 2597-2603.	1.4	89
67	Three-dimensional culturing of the Hodgkin lymphoma cell-line L1236 induces a HL tissue-like gene expression pattern. Leukemia and Lymphoma, 2007, 48, 2042-2053.	1.3	28
68	Epstein–Barr virus-encoded EBNA1 regulates cellular gene transcription and modulates the STAT1 and TGFβ signaling pathways. Oncogene, 2007, 26, 4135-4147.	5.9	114
69	Novel markers for differentiation of lobular and ductal invasive breast carcinomas by laser microdissection and microarray analysis. BMC Cancer, 2007, 7, 55.	2.6	341
70	Plasma Proteome Analysis Reveals the Geographical Origin and Liver Tumor Status of Dab (Limanda) Tj ETQq0 (	) 0 rgBT /0	verlock 10 Tf
71	Changes in the serum proteome associated with the development of hepatocellular carcinoma in hepatitis C related circhesis. Britich Journal of Cancer, 2006, 94, 287, 292	6.4	62

<sup>72</sup>Identification of serum biomarkers for colon cancer by proteomic analysis. British Journal of Cancer,<br/>2006, 94, 1898-1905.6.4198

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73	Preclinical and post-treatment changes in the HCC-associated serum proteome. British Journal of Cancer, 2006, 95, 1379-1383.	6.4	27
74	A novel CDK inhibitor, CYC202 (R-roscovitine), overcomes the defect in p53-dependent apoptosis in B-CLL by down-regulation of genes involved in transcription regulation and survival. Blood, 2005, 105, 4484-4491.	1.4	129
75	Induction of autotaxin by the Epstein-Barr virus promotes the growth and survival of Hodgkin lymphoma cells. Blood, 2005, 106, 2138-2146.	1.4	101
76	Liver Tumors in Wild Flatfish: A Histopathological, Proteomic, and Metabolomic Study. OMICS A Journal of Integrative Biology, 2005, 9, 281-299.	2.0	82
77	Apoptotic resistance to ionizing radiation in pediatric B-precursor acute lymphoblastic leukemia frequently involves increased NF-1ºB survival pathway signaling. Blood, 2004, 104, 1465-1473.	1.4	52
78	Human Paralogs of <i>KIAA0187</i> Were Created through Independent Pericentromeric-Directed and Chromosome-Specific Duplication Mechanisms. Genome Research, 2002, 12, 67-80.	5.5	24
79	A novel nucleic acid helicase gene identified by promoter trapping in Arabidopsis. Plant Journal, 1997, 11, 1307-1314.	5.7	39
80	Agrobacterium-Mediated Transformation of Arabidopsis thaliana: Application in T-DNA Tagging. , 1995, 49, 63-76.		7
81	Tagging genomic sequences that direct transgene expression by activation of a promoter trap in plants. Transgenic Research, 1993, 2, 33-47.	2.4	132
82	High-frequency transformation ofArabidopsis thaliana byAgrobacterium tumefaciens. Plant Molecular Biology Reporter, 1992, 10, 178-189.	1.8	61