

# Wenling Han

## List of Publications by Year in descending order

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64  
papers

2,155  
citations

186265

28  
h-index

243625

44  
g-index

64  
all docs

64  
docs citations

64  
times ranked

2233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of eight genes encoding chemokine-like factor superfamily members 1â€¸ (CKLFSF1â€¸) by in silico cloning and experimental validation. <i>Genomics</i> , 2003, 81, 609-617.	2.9	160
2	Molecular cloning and characterization of chemokine-like factor 1 (CKLF1), a novel human cytokine with unique structure and potential chemotactic activity. <i>Biochemical Journal</i> , 2001, 357, 127-135.	3.7	133
3	CARD9 mutations linked to subcutaneous phaeohyphomycosis and TH17 cell deficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 905-908.e3.	2.9	127
4	Molecular cloning and characterization of chemokine-like factor 1 (CKLF1), a novel human cytokine with unique structure and potential chemotactic activity. <i>Biochemical Journal</i> , 2001, 357, 127.	3.7	107
5	Nuclear translocation of PDCD5 (TFAR19): an early signal for apoptosis?. <i>FEBS Letters</i> , 2001, 509, 191-196.	2.8	99
6	<i>CMTM3</i> , Located at the Critical Tumor Suppressor Locus 16q22.1, Is Silenced by CpG Methylation in Carcinomas and Inhibits Tumor Cell Growth through Inducing Apoptosis. <i>Cancer Research</i> , 2009, 69, 5194-5201.	0.9	95
7	<i>CMTM5</i> Exhibits Tumor Suppressor Activities and Is Frequently Silenced by Methylation in Carcinoma Cell Lines. <i>Clinical Cancer Research</i> , 2007, 13, 5756-5762.	7.0	69
8	FAM19A4 is a novel cytokine ligand of formyl peptide receptor 1 (FPR1) and is able to promote the migration and phagocytosis of macrophages. <i>Cellular and Molecular Immunology</i> , 2015, 12, 615-624.	10.5	61
9	Chemokine-like factor 1 is a functional ligand for CC chemokine receptor 4 (CCR4). <i>Life Sciences</i> , 2006, 78, 614-621.	4.3	60
10	Impaired Specific Antifungal Immunity in CARD9-Deficient Patients with Phaeohyphomycosis. <i>Journal of Investigative Dermatology</i> , 2018, 138, 607-617.	0.7	54
11	CSBF/C10orf99, a novel potential cytokine, inhibits colon cancer cell growth through inducing G1 arrest. <i>Scientific Reports</i> , 2014, 4, 6812.	3.3	50
12	CMTM3 decreases EGFR expression and EGF-mediated tumorigenicity by promoting Rab5 activity in gastric cancer. <i>Cancer Letters</i> , 2017, 386, 77-86.	7.2	47
13	Expression of chemokine-like factor 1 is upregulated during T lymphocyte activation. <i>Life Sciences</i> , 2006, 79, 519-524.	4.3	46
14	<i>CMTM3</i> inhibits cell migration and invasion and correlates with favorable prognosis in gastric cancer. <i>Cancer Science</i> , 2014, 105, 26-34.	3.9	46
15	Protocadherin 9 inhibits epithelialâ€¸mesenchymal transition and cell migration through activating GSK-3Î² in hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 567-574.	2.1	42
16	Knockdown of CMTM3 promotes metastasis of gastric cancer via the STAT3/Twist1/EMT signaling pathway. <i>Oncotarget</i> , 2016, 7, 29507-29519.	1.8	42
17	CMTM7 knockdown increases tumorigenicity of human non-small cell lung cancer cells and EGFR-AKT signaling by reducing Rab5 activation. <i>Oncotarget</i> , 2015, 6, 41092-41107.	1.8	40
18	CMTM4 is frequently downregulated and functions as a tumour suppressor in clear cell renal cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 122.	8.6	39

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19	CKLFSF2 is highly expressed in testis and can be secreted into the seminiferous tubules. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 1633-1640.	2.8	38
20	VSTM1-v2, a novel soluble glycoprotein, promotes the differentiation and activation of Th17 cells. <i>Cellular Immunology</i> , 2012, 278, 136-142.	3.0	38
21	Two C-terminal peptides of human CKLF1 interact with the chemokine receptor CCR4. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 909-919.	2.8	37
22	Identification and Characterization of CMTM4, a Novel Gene with Inhibitory Effects on HeLa Cell Growth through Inducing G2/M Phase Accumulation. <i>Molecules and Cells</i> , 2010, 29, 355-362.	2.6	37
23	ImmuSort, a database on gene plasticity and electronic sorting for immune cells. <i>Scientific Reports</i> , 2015, 5, 10370.	3.3	36
24	CARD9 Deficiencies Linked to Impaired Neutrophil Functions Against <i>Phialophora verrucosa</i> . <i>Mycopathologia</i> , 2015, 179, 347-357.	3.1	36
25	Cytokine-like 1 Chemoattracts Monocytes/Macrophages via CCR2. <i>Journal of Immunology</i> , 2016, 196, 4090-4099.	0.8	33
26	Molecular cloning and characterization of chemokine-like factor super family member 1 (CKLFSF1), a novel human gene with at least 23 alternative splicing isoforms in testis tissue. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 1492-1501.	2.8	32
27	CMTM3 can affect the transcription activity of androgen receptor and inhibit the expression level of PSA in LNCaP cells. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 54-58.	2.1	32
28	CMTM5 induces apoptosis of pancreatic cancer cells and has synergistic effects with TNF- $\alpha$ . <i>Biochemical and Biophysical Research Communications</i> , 2009, 387, 139-142.	2.1	30
29	CMTM5-v1 induces apoptosis in cervical carcinoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2009, 379, 866-871.	2.1	29
30	Characterization and Expression Profile of CMTM3/CKLFSF3. <i>BMB Reports</i> , 2006, 39, 537-545.	2.4	29
31	SUSD2 is frequently downregulated and functions as a tumor suppressor in RCC and lung cancer. <i>Tumor Biology</i> , 2016, 37, 9919-9930.	1.8	26
32	ImmuCo: a database of gene co-expression in immune cells. <i>Nucleic Acids Research</i> , 2015, 43, D1133-D1139.	14.5	25
33	Impairment of Immune Response against Dematiaceous Fungi in Card9 Knockout Mice. <i>Mycopathologia</i> , 2016, 181, 631-642.	3.1	24
34	Aberrant expression of CKLF-like MARVEL transmembrane member 5 (CMTM5) by promoter methylation in myeloid leukemia. <i>Leukemia Research</i> , 2011, 35, 771-776.	0.8	23
35	Identification of a FOXP3+CD3+CD56+ population with immunosuppressive function in cancer tissues of human hepatocellular carcinoma. <i>Scientific Reports</i> , 2015, 5, 14757.	3.3	22
36	Expressional and functional studies of CKLF1 during dendritic cell maturation. <i>Cellular Immunology</i> , 2010, 263, 188-195.	3.0	21

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37	CMTM5-v1, a four-transmembrane protein, presents a secreted form released via a vesicle-mediated secretory pathway. <i>BMB Reports</i> , 2010, 43, 182-187.	2.4	20
38	Molecular cloning and identification of mouse <i>Cklfsf2a</i> and <i>Cklfsf2b</i> , two homologues of human <i>CKLFSF2</i> . <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 420-429.	2.8	19
39	The Secreted Form of Transmembrane Protein 98 Promotes the Differentiation of T Helper 1 Cells. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 720-733.	1.2	19
40	Ectopic lymphoid follicles in progressive multiple sclerosis: From patients to animal models. <i>Immunology</i> , 2021, 164, 450-466.	4.4	18
41	CMTM4 inhibits cell proliferation and migration via AKT, ERK1/2, and STAT3 pathway in colorectal cancer. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 915-924.	2.0	17
42	Integrated Analyses of Phenotype and Quantitative Proteome of CMTM4 Deficient Mice Reveal Its Association with Male Fertility. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1070-1084.	3.8	17
43	A role for CMTM7 in BCR expression and survival in B-1a but not B-2 cells. <i>International Immunology</i> , 2014, 26, 47-57.	4.0	16
44	CYTL1 inhibits tumor metastasis with decreasing STAT3 phosphorylation. <i>Oncolmmunology</i> , 2019, 8, e1577126.	4.6	15
45	Molecular cloning and characterization of rat chemokine-like factor 1 and 2. <i>Gene</i> , 2003, 307, 125-132.	2.2	14
46	Electronic Sorting of Immune Cell Subpopulations Based on Highly Plastic Genes. <i>Journal of Immunology</i> , 2016, 197, 665-673.	0.8	13
47	Molecular cloning and characterization of four isoforms of mCKLF, mouse homologues of human chemokine-like factor. <i>Molecular Biology Reports</i> , 2003, 30, 229-237.	2.3	12
48	VSTM-v1, a potential myeloid differentiation antigen that is downregulated in bone marrow cells from myeloid leukemia patients. <i>Journal of Hematology and Oncology</i> , 2015, 8, 25.	17.0	11
49	Preparation and Characterization of a Monoclonal Antibody Against CKLF1 Using DNA Immunization with <i>In Vivo</i> Electroporation. <i>Hybridoma</i> , 2005, 24, 305-308.	0.4	10
50	Enhanced production of secretory glycoprotein VSTM1-v2 with mouse IgG1 <sup>9</sup> signal peptide in optimized HEK293F transient transfection. <i>Journal of Bioscience and Bioengineering</i> , 2016, 121, 133-139.	2.2	10
51	Single-cell immune checkpoint landscape of PBMCs stimulated with <i>Candida albicans</i> . <i>Emerging Microbes and Infections</i> , 2021, 10, 1272-1283.	6.5	10
52	Efficient production of CYTL1 protein using mouse IgG1 <sup>9</sup> signal peptide in the CHO cell expression system. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 391-394.	2.0	9
53	LYG1 exerts antitumor function through promoting the activation, proliferation, and function of CD4 <sup>+</sup> T cells. <i>Oncolmmunology</i> , 2017, 6, e1292195.	4.6	9
54	V-set and transmembrane domain-containing 1 is silenced in human hematopoietic malignancy cell lines with promoter methylation and has inhibitory effects on cell growth. <i>Molecular Medicine Reports</i> , 2015, 11, 1344-1351.	2.4	8

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55	<i>Cmtm7</i> knockout inhibits B-1a cell development at the transitional (TrB-1a) stage. <i>International Immunology</i> , 2019, 31, 715-728.	4.0	8
56	Research progress in cytokines with chemokine-like function. <i>Cellular and Molecular Immunology</i> , 2018, 15, 660-662.	10.5	7
57	Preparation and Characterization of Monoclonal Antibodies Against VSTM1. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2013, 32, 283-289.	1.6	6
58	Efficient production of FAM19A4, a novel potential cytokine, in a stable optimized CHO-S cell system. <i>Protein Expression and Purification</i> , 2015, 113, 1-7.	1.3	5
59	Virtual Sorting Has a Distinctive Advantage in Identification of Anticorrelated Genes and Further Negative Regulators of Immune Cell Subpopulations. <i>Journal of Immunology</i> , 2017, 199, 4155-4164.	0.8	5
60	LRRC25 plays a key role in all-trans retinoic acid-induced granulocytic differentiation as a novel potential leukocyte differentiation antigen. <i>Protein and Cell</i> , 2018, 9, 785-798.	11.0	5
61	CMTM7 plays key roles in TLR-induced plasma cell differentiation and p38 activation in murine B <sub>1</sub> cells. <i>European Journal of Immunology</i> , 2020, 50, 809-821.	2.9	3
62	Method for quantitative detection of FAM19A4 by flow cytometry using latex beads as solid carrier. <i>Journal of Bioscience and Bioengineering</i> , 2018, 125, 359-364.	2.2	3
63	Essential role for <i>Cmtm7</i> in cell-surface phenotype, BCR signaling, survival and Ig <sup>h</sup> repertoire of splenic B-1a cells. <i>Cellular Immunology</i> , 2020, 352, 104100.	3.0	1
64	Secretory expression of the fusion protein composed of human IL-2 and PreS antigen of hepatitis B virus in mammalian cells. <i>Science Bulletin</i> , 1998, 43, 781-784.	1.7	0