

# Christina H Scheel

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

8,956  
citations

279798

23  
h-index

182427

51  
g-index

61  
all docs

61  
docs citations

61  
times ranked

12838  
citing authors

#	ARTICLE	IF	CITATIONS
1	ACSL4 dictates ferroptosis sensitivity by shaping cellular lipid composition. <i>Nature Chemical Biology</i> , 2017, 13, 91-98.	8.0	2,069
2	FSP1 is a glutathione-independent ferroptosis suppressor. <i>Nature</i> , 2019, 575, 693-698.	27.8	1,624
3	Normal and neoplastic nonstem cells can spontaneously convert to a stem-like state. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7950-7955.	7.1	1,024
4	Paracrine and Autocrine Signals Induce and Maintain Mesenchymal and Stem Cell States in the Breast. <i>Cell</i> , 2011, 145, 926-940.	28.9	788
5	Cancer stem cells and epithelialâ€mesenchymal transition: Concepts and molecular links. <i>Seminars in Cancer Biology</i> , 2012, 22, 396-403.	9.6	781
6	Autocrine TGF-Î² and stromal cell-derived factor-1 (SDF-1) signaling drives the evolution of tumor-promoting mammary stromal myofibroblasts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20009-20014.	7.1	682
7	Phenotypic plasticity and epithelialâ€mesenchymal transitions in cancer and normal stem cells?. <i>International Journal of Cancer</i> , 2011, 129, 2310-2314.	5.1	191
8	Human tumors instigate granulysin-expressing hematopoietic cells that promote malignancy by activating stromal fibroblasts in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 784-799.	8.2	177
9	Alternative lengthening of telomeres is associated with chromosomal instability in osteosarcomas. <i>Oncogene</i> , 2001, 20, 3835-3844.	5.9	156
10	Stem-Cell-like Properties and Epithelial Plasticity Arise as Stable Traits after Transient Twist1 Activation. <i>Cell Reports</i> , 2015, 10, 131-139.	6.4	155
11	Role of DNA methylation in miR-200c/141 cluster silencing in invasive breast cancer cells. <i>BMC Research Notes</i> , 2010, 3, 219.	1.4	146
12	Adaptation versus Selection: The Origins of Metastatic Behavior. <i>Cancer Research</i> , 2007, 67, 11476-11480.	0.9	120
13	The Hippo kinases LATS1 and 2 control human breast cell fate via crosstalk with ERÎ±. <i>Nature</i> , 2017, 541, 541-545.	27.8	114
14	Epigenetic plasticity: A central regulator of epithelial-to-mesenchymal transition in cancer. <i>Oncotarget</i> , 2014, 5, 2016-2029.	1.8	109
15	Quantification of regenerative potential in primary human mammary epithelial cells. <i>Development (Cambridge)</i> , 2015, 142, 3239-51.	2.5	105
16	Telomerase Activity and Telomerase Subunits Gene Expression Patterns in Neuroblastoma: A Molecular and Immunohistochemical Study Establishing Prognostic Tools for Fresh-Frozen and Paraffin-Embedded Tissues. <i>Journal of Clinical Oncology</i> , 2000, 18, 2582-2592.	1.6	98
17	Anchorage-independent multi-cellular spheroids as an in vitro model of growth signaling in Ewing tumors. <i>Oncogene</i> , 2002, 21, 307-318.	5.9	73
18	On the use of immune checkpoint inhibitors in patients with viral infections including COVID-19. , 2020, 8, e001145.		48

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19	Mechanical plasticity of collagen directs branch elongation in human mammary gland organoids. <i>Nature Communications</i> , 2021, 12, 2759.	12.8	47
20	Oncogenic CARMA1 couples NF- $\kappa$ B and $\beta$ -catenin signaling in diffuse large B-cell lymphomas. <i>Oncogene</i> , 2016, 35, 4269-4281.	5.9	44
21	Chromosomal alterations in osteosarcoma cell lines revealed by comparative genomic hybridization and multicolor karyotyping. <i>Cancer Genetics and Cytogenetics</i> , 2003, 140, 145-152.	1.0	35
22	Transcriptional changes in the mammary gland during lactation revealed by single cell sequencing of cells from human milk. <i>Nature Communications</i> , 2022, 13, 562.	12.8	34
23	Bcl-xL mediates therapeutic resistance of a mesenchymal breast cancer cell subpopulation. <i>Oncotarget</i> , 2014, 5, 11778-11791.	1.8	30
24	Telomere lengthening in telomerase-negative cells: the ends are coming together. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002, 440, 573-582.	2.8	26
25	The pan-immune-inflammation value and systemic immune-inflammation index in advanced melanoma patients under immunotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 3103-3108.	2.5	24
26	BRD4 promotes p63 and GRHL3 expression downstream of FOXO in mammary epithelial cells. <i>Nucleic Acids Research</i> , 2017, 45, gkw1276.	14.5	22
27	Surface-tension-induced budding drives alveologenesis in human mammary gland organoids. <i>Nature Physics</i> , 2021, 17, 1130-1136.	16.7	22
28	Concurrent Vogt-Koyanagi-Harada disease and impressive response to immune checkpoint blockade in metastatic melanoma. <i>Immunotherapy</i> , 2020, 12, 439-444.	2.0	21
29	Pan-immune-inflammation value independently predicts disease recurrence in patients with Merkel cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 3183-3189.	2.5	19
30	Nitrogen-induced changes in morphological development and bacterial susceptibility of Belgian endive ( <i>Cichorium intybus</i> L.) are genotype-dependent. <i>Planta</i> , 1999, 209, 389-398.	3.2	17
31	An Organotypic 3D Assay for Primary Human Mammary Epithelial Cells that Recapitulates Branching Morphogenesis. <i>Methods in Molecular Biology</i> , 2017, 1612, 125-137.	0.9	17
32	Overcoming EMT-driven therapeutic resistance by BH3 mimetics. <i>Oncoscience</i> , 2014, 1, 706-708.	2.2	12
33	Twist1 induces distinct cell states depending on TGFBR1-activation. <i>Oncotarget</i> , 2016, 7, 30396-30407.	1.8	12
34	Cancer and Immune Checkpoint Inhibitor Treatment in the Era of SARS-CoV-2 Infection. <i>Cancers</i> , 2020, 12, 3383.	3.7	11
35	Erythrodermic pityriasis rubra pilaris after SARS-CoV-2 vaccination with concomitant COVID-19 infection. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, .	2.4	10
36	Management of immune-related adverse events in anti-PD-1-treated patients with advanced cutaneous squamous cell carcinoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 23-28.	2.4	8

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37	Morphological Analysis of Human Milk Membrane Enclosed Structures Reveals Diverse Cells and Cell-like Milk Fat Globules. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2020, 25, 397-408.	2.7	7
38	Onset of subacute cutaneous lupus erythematosus after the initiation of immune checkpoint inhibitor therapy of cancer. <i>Lupus</i> , 2021, 30, 531-533.	1.6	5
39	Undifferentiated pleomorphic sarcoma of the breast with neoplastic fever: case report and genomic characterization. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, , 1.	2.5	5
40	Antibody-Negative Paraneoplastic Autoimmune Multiorgan Syndrome (PAMS) in a Patient with Follicular Lymphoma Accompanied by an Excess of Peripheral Blood CD8+ Lymphocytes. <i>Current Oncology</i> , 2022, 29, 2395-2405.	2.2	4
41	Does very early timing of lymph node surgery after resection of the primary tumour improve the clinical outcome of patients with melanoma?. <i>Clinical and Experimental Dermatology</i> , 2020, 45, 1011-1018.	1.3	3
42	Development of thoracic sarcoid reactions associated with complete response to anti-PD-1 therapy in a patient with advanced cutaneous squamous cell carcinoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 35-40.	2.4	3
43	Outcome of extracorporeal photopheresis in mycosis fungoides patients is not predicted by quotients of systemic immune-inflammatory biomarkers. <i>Journal of Clinical Apheresis</i> , 2022, , .	1.3	3
44	Prognostic Performance of the Derived Neutrophil-to-Lymphocyte Ratio in Stage IV Melanoma Patients Treated with Immune Checkpoint Inhibitors. <i>Dermato</i> , 2022, 2, 14-20.	0.9	3
45	First Onset of Pityriasis Rubra Pilaris following SARS-CoV-2 Booster Vaccination: Case Report and Review of the Literature. <i>Dermato</i> , 2022, 2, 73-78.	0.9	3
46	Expression of Lefty predicts Merkel cell carcinoma-specific death. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 2016-2020.	2.4	2
47	Generation of ductal organoids from normal mammary luminal cells reveals invasive potential. <i>Journal of Pathology</i> , 2021, 255, 451-463.	4.5	2
48	Hyperpigmented Scleroderma-like Lesions under Combined Pembrolizumab and Pemetrexed Treatment of Non-Small Lung Cancer. <i>Dermato</i> , 2022, 2, 8-13.	0.9	2
49	Annular leukocytoclastic vasculitis in a patient with PR3-antineutrophil cytoplasmic antibody-positive ulcerative colitis. <i>European Journal of Dermatology</i> , 2020, 30, 420-421.	0.6	1
50	Radiation-induced morphea "a rare, but not to be dismissed, adverse effect of radiotherapy. <i>Dermatologic Therapy</i> , 2021, 34, e15041.	1.7	1
51	Expression of DNA mismatch repair proteins in melanoma patients treated with immune checkpoint inhibitors. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 1241-1247.	2.5	1
52	Abstract C75: Granulin-expressing bone marrow cells promote the outgrowth of indolent tumors. , 2009, , .		0
53	Abstract LB-108: Formation and maintenance of mesenchymal and stem-cell states in the breast by paracrine and autocrine signals. , 2011, , .		0
54	Abstract B25: Inhibition of autocrine signaling as a strategy to target tumor-initiating breast cancer cells. , 2013, , .		0

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55	Abstract 1982: BRD4-FOXO axis maintains differentiated mammary epithelial phenotype by regulating p63 and GRHL3 expression. , 2016, , .		0