

Neta Erez

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

2,975
citations

25
h-index

44
g-index

44
ext. papers

3,718
ext. citations

12.4
avg, IF

5.54
L-index

#	Paper	IF	Citations
40	Cancer-Associated Fibroblasts Are Activated in Incipient Neoplasia to Orchestrate Tumor-Promoting Inflammation in an NF-kappaB-Dependent Manner. <i>Cancer Cell</i> , 2010 , 17, 135-47	24.3	1060
39	The Dark Side of Fibroblasts: Cancer-Associated Fibroblasts as Mediators of Immunosuppression in the Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2019 , 10, 1835	8.4	212
38	Plasticity in tumor-promoting inflammation: impairment of macrophage recruitment evokes a compensatory neutrophil response. <i>Neoplasia</i> , 2008 , 10, 329-40	6.4	163
37	Bone marrow-derived fibroblasts are a functionally distinct stromal cell population in breast cancer. <i>Journal of Experimental Medicine</i> , 2018 , 215, 3075-3093	16.6	125
36	Melanoma miRNA trafficking controls tumour primary niche formation. <i>Nature Cell Biology</i> , 2016 , 18, 1006-17	23.4	122
35	Cancer associated fibroblasts express pro-inflammatory factors in human breast and ovarian tumors. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 437, 397-402	3.4	113
34	From sentinel cells to inflammatory culprits: cancer-associated fibroblasts in tumour-related inflammation. <i>Journal of Pathology</i> , 2013 , 229, 198-207	9.4	105
33	NLRP3 inflammasome in fibroblasts links tissue damage with inflammation in breast cancer progression and metastasis. <i>Nature Communications</i> , 2019 , 10, 4375	17.4	99
32	Tumor-derived osteopontin reprograms normal mammary fibroblasts to promote inflammation and tumor growth in breast cancer. <i>Cancer Research</i> , 2015 , 75, 963-73	10.1	98
31	Immunization with mannosylated nanovaccines and inhibition of the immune-suppressing microenvironment sensitizes melanoma to immune checkpoint modulators. <i>Nature Nanotechnology</i> , 2019 , 14, 891-901	28.7	94
30	52. BrMPANEL: A PUBLIC RESOURCE OF ORGANOTROPIC CELL LINES. <i>Neuro-Oncology Advances</i> , 2020 , 2, ii10-ii11	0.9	78
29	Astrocytes facilitate melanoma brain metastasis via secretion of IL-23. <i>Journal of Pathology</i> , 2015 , 236, 116-27	9.4	66
28	Incipient Melanoma Brain Metastases Instigate Astrogliosis and Neuroinflammation. <i>Cancer Research</i> , 2016 , 76, 4359-71	10.1	54
27	Isolation of normal and cancer-associated fibroblasts from fresh tissues by Fluorescence Activated Cell Sorting (FACS). <i>Journal of Visualized Experiments</i> , 2013 , e4425	1.6	52
26	CCR4 is a determinant of melanoma brain metastasis. <i>Oncotarget</i> , 2017 , 8, 31079-31091	3.3	47
25	Leukocytes as paracrine regulators of metastasis and determinants of organ-specific colonization. <i>International Journal of Cancer</i> , 2011 , 128, 2536-44	7.5	44
24	Autoimmunity to the p53 protein is a feature of systemic lupus erythematosus (SLE) related to anti-DNA antibodies. <i>Journal of Autoimmunity</i> , 2001 , 17, 63-9	15.5	44

23	Image-guided surgery using near-infrared Turn-ON fluorescent nanoprobe for precise detection of tumor margins. <i>Theranostics</i> , 2018 , 8, 3437-3460	12.1	39
22	A Blazing Landscape: Neuroinflammation Shapes Brain Metastasis. <i>Cancer Research</i> , 2019 , 79, 423-436	10.1	36
21	Melanoma-derived extracellular vesicles instigate proinflammatory signaling in the metastatic microenvironment. <i>International Journal of Cancer</i> , 2019 , 145, 2521-2534	7.5	35
20	An inflammatory vicious cycle: Fibroblasts and immune cell recruitment in cancer. <i>Experimental Cell Research</i> , 2013 , 319, 1596-603	4.2	34
19	Anti-CSF-1 treatment is effective to prevent carcinoma invasion induced by monocyte-derived cells but scarcely by microglia. <i>Oncotarget</i> , 2015 , 6, 15482-93	3.3	30
18	Inflammatory Activation of Astrocytes Facilitates Melanoma Brain Tropism via the CXCL10-CXCR3 Signaling Axis. <i>Cell Reports</i> , 2019 , 28, 1785-1798.e6	10.6	27
17	Brain Metastasis Cell Lines Panel: A Public Resource of Organotropic Cell Lines. <i>Cancer Research</i> , 2020 , 80, 4314-4323	10.1	25
16	The metastatic microenvironment: Brain-derived soluble factors alter the malignant phenotype of cutaneous and brain-metastasizing melanoma cells. <i>International Journal of Cancer</i> , 2012 , 131, 2509-18	7.5	25
15	Fibroblast-Derived IL33 Facilitates Breast Cancer Metastasis by Modifying the Immune Microenvironment and Driving Type 2 Immunity. <i>Cancer Research</i> , 2020 , 80, 5317-5329	10.1	23
14	Prophylactic TLR9 stimulation reduces brain metastasis through microglia activation. <i>PLoS Biology</i> , 2019 , 17, e2006859	9.7	20
13	Cancer-Associated Fibroblasts in Mycosis Fungoides Promote Tumor Cell Migration and Drug Resistance through CXCL12/CXCR4. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 619-627.e2	4.3	15
12	Monoclonal antibody to a DNA-binding domain of p53 mimics charge structure of DNA: anti-idiotypes to the anti-p53 antibody are anti-DNA. <i>European Journal of Immunology</i> , 2004 , 34, 3623-32 ^{6.1}	6.1	14
11	Stromal CD38 regulates outgrowth of primary melanoma and generation of spontaneous metastasis. <i>Oncotarget</i> , 2018 , 9, 31797-31811	3.3	11
10	Bone metastasis is associated with acquisition of mesenchymal phenotype and immune suppression in a model of spontaneous breast cancer metastasis. <i>Scientific Reports</i> , 2020 , 10, 13838	4.9	10
9	Cancer: Opening LOX to metastasis. <i>Nature</i> , 2015 , 522, 41-2	50.4	9
8	Activation of the Akt-CREB signalling axis by a proline-rich heptapeptide confers resistance to stress-induced cell death and inflammation. <i>Immunology</i> , 2017 , 151, 474-480	7.8	6
7	Fibroblasts form a hospitable metastatic niche in the liver. <i>Nature Cell Biology</i> , 2016 , 18, 465-6	23.4	6
6	Evolution of fibroblasts in the lung metastatic microenvironment is driven by stage-specific transcriptional plasticity. <i>ELife</i> , 2021 , 10,	8.9	5

5	Evolution of metastases-associated fibroblasts in the lung microenvironment is driven by stage-specific transcriptional plasticity		4
4	Serine Biosynthesis Is a Metabolic Vulnerability in IDH2-Driven Breast Cancer Progression. <i>Cancer Research</i> , 2021 , 81, 1443-1456	10.1	4
3	Metastasis-Entrained Eosinophils Enhance Lymphocyte-Mediated Antitumor Immunity. <i>Cancer Research</i> , 2021 , 81, 5555-5571	10.1	3
2	A glitch in the matrix: organ-specific matrisomes in metastatic niches. <i>Trends in Cell Biology</i> , 2021 ,	18.3	2
1	FACS Analysis of Col1 α 1 Protein Levels in Primary Fibroblasts. <i>Methods in Molecular Biology</i> , 2019 , 1944, 221-228		1.4