

Cyrus M Ghajar

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

11,471
citations

516215

16
h-index

610482

24
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37
all docs

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docs citations

37
times ranked

17009
citing authors

#	ARTICLE	IF	CITATIONS
1	Thorny ground, rocky soil: Tissue-specific mechanisms of tumor dormancy and relapse. <i>Seminars in Cancer Biology</i> , 2022, 78, 104-123.	4.3	17
2	The PI3K/mTOR inhibitor Gedatolisib eliminates dormant breast cancer cells in organotypic culture, but fails to prevent metastasis in preclinical settings. <i>Molecular Oncology</i> , 2022, 16, 130-147.	2.1	19
3	Elimination of fluorescent protein immunogenicity permits modeling of metastasis in immune-competent settings. <i>Cancer Cell</i> , 2022, 40, 1-2.	7.7	36
4	Astrocytic laminin-211 drives disseminated breast tumor cell dormancy in brain. <i>Nature Cancer</i> , 2022, 3, 25-42.	5.7	52
5	Unchecked oxidative stress in skeletal muscle prevents outgrowth of disseminated tumour cells. <i>Nature Cell Biology</i> , 2022, 24, 538-553.	4.6	20
6	When a House Is Not a Home: A Survey of Antimetastatic Niches and Potential Mechanisms of Disseminated Tumor Cell Suppression. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2021, 16, 409-432.	9.6	13
7	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. <i>Cell</i> , 2020, 182, 1044-1061.e18.	13.5	691
8	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. <i>Nature Cell Biology</i> , 2019, 21, 1403-1412.	4.6	254
9	Targeting the perivascular niche sensitizes disseminated tumour cells to chemotherapy. <i>Nature Cell Biology</i> , 2019, 21, 238-250.	4.6	208
10	Friends with Benefits: Microenvironmental NRG1 ^{Δ2} and HGF Mediate HER2-Targeted Resistance in L-HER2+ and HER2E Breast Cancer. <i>Cell Systems</i> , 2018, 6, 268-270.	2.9	0
11	Anti-angiogenic Therapy-Mediated Endothelial Damage: A Driver of Breast Cancer Recurrence?. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1100, 19-45.	0.8	3
12	Dormant tumour cells, their niches and the influence of immunity. <i>Nature Cell Biology</i> , 2018, 20, 1240-1249.	4.6	134
13	Circulating and disseminated tumor cells: harbingers or initiators of metastasis?. <i>Molecular Oncology</i> , 2017, 11, 40-61.	2.1	182
14	Taking inventory of metastasis effectors. <i>Nature Medicine</i> , 2017, 23, 275-276.	15.2	0
15	Pre-metastatic niches: organ-specific homes for metastases. <i>Nature Reviews Cancer</i> , 2017, 17, 302-317.	12.8	1,272
16	Pathways of parallel progression. <i>Nature</i> , 2016, 540, 528-529.	13.7	29
17	Metastasis prevention by targeting the dormant niche. <i>Nature Reviews Cancer</i> , 2015, 15, 238-247.	12.8	279
18	Tumour exosome integrins determine organotropic metastasis. <i>Nature</i> , 2015, 527, 329-335.	13.7	3,688

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19	The Role of the Microenvironment in Tumor Initiation, Progression, and Metastasis. , 2015, , 239-256.e5.		4
20	A Stiffness-Mediated Oncogenic Hammer. Science Translational Medicine, 2014, 6, 237fs21.	5.8	1
21	The need for complex 3D culture models to unravel novel pathways and identify accurate biomarkers in breast cancer. Advanced Drug Delivery Reviews, 2014, 69-70, 42-51.	6.6	273
22	Hold the Sugar. Science Translational Medicine, 2014, 6, .	5.8	0
23	A Fine Line Between Healing and Fibrosis. Science Translational Medicine, 2014, 6, .	5.8	0
24	The perivascular niche regulates breast tumour dormancy. Nature Cell Biology, 2013, 15, 807-817.	4.6	945
25	A Jagged Edge to Cancer Chemoresistance. Science Translational Medicine, 2013, 5, .	5.8	0
26	A One-Man Show: Glioblastoma Constructs Its Own Niche. Science Translational Medicine, 2013, 5, .	5.8	0
27	Keeping Metastasis at Bay. Science Translational Medicine, 2013, 5, .	5.8	0
28	Lucky VII? A Dual Role for Collagen in Wound Healing. Science Translational Medicine, 2013, 5, .	5.8	0
29	Nothing but NET. Science Translational Medicine, 2013, 5, .	5.8	0
30	Creating Refuge. Science Translational Medicine, 2013, 5, .	5.8	0
31	Mi Casa No Es Su Casa. Science Translational Medicine, 2013, 5, .	5.8	0
32	Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. Nature Medicine, 2012, 18, 883-891.	15.2	3,098
33	On Leukocytes in Mammary Development and Cancer. Cold Spring Harbor Perspectives in Biology, 2012, 4, a013276-a013276.	2.3	8
34	Tumor Engineering: The Other Face of Tissue Engineering. Tissue Engineering - Part A, 2010, 16, 2153-2156.	1.6	86
35	Quis Custodiet Ipsos Custodies. American Journal of Pathology, 2009, 174, 1996-1999.	1.9	16
36	Extracellular matrix control of mammary gland morphogenesis and tumorigenesis: insights from imaging. Histochemistry and Cell Biology, 2008, 130, 1105-18.	0.8	142