

Mitchell E Fane

List of Publications by Year in Descending Order

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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.

20 papers	819 citations	13 h-index	27 g-index
27 ext. papers	1,290 ext. citations	14.5 avg, IF	5.02 L-index

#	Paper	IF	Citations
20	Myeloid-Derived Suppressor Cells Are a Major Source of Wnt5A in the Melanoma Microenvironment and Depend on Wnt5A for Full Suppressive Activity. <i>Cancer Research</i> , 2021 , 81, 658-670	10.1	7
19	Genetic screening for single-cell variability modulators driving therapy resistance. <i>Nature Genetics</i> , 2021 , 53, 76-85	36.3	15
18	Changes in Aged Fibroblast Lipid Metabolism Induce Age-Dependent Melanoma Cell Resistance to Targeted Therapy via the Fatty Acid Transporter FATP2. <i>Cancer Discovery</i> , 2020 , 10, 1282-1295	24.4	29
17	Normal Aging and Its Role in Cancer Metastasis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2020 , 10,	5.4	5
16	How the ageing microenvironment influences tumour progression. <i>Nature Reviews Cancer</i> , 2020 , 20, 89-106	31.3	179
15	Paradoxical Role for Wild-Type p53 in Driving Therapy Resistance in Melanoma. <i>Molecular Cell</i> , 2020 , 77, 633-644.e5	17.6	24
14	sFRP2 Supersedes VEGF as an Age-related Driver of Angiogenesis in Melanoma, Affecting Response to Anti-VEGF Therapy in Older Patients. <i>Clinical Cancer Research</i> , 2020 , 26, 5709-5719	12.9	6
13	BRN2, a POUerful driver of melanoma phenotype switching and metastasis. <i>Pigment Cell and Melanoma Research</i> , 2019 , 32, 9-24	4.5	35
12	Bad company: Microenvironmentally mediated resistance to targeted therapy in melanoma. <i>Pigment Cell and Melanoma Research</i> , 2019 , 32, 237-247	4.5	26
11	Age-Related Changes in HAPLN1 Increase Lymphatic Permeability and Affect Routes of Melanoma Metastasis. <i>Cancer Discovery</i> , 2019 , 9, 82-95	24.4	55
10	Remodeling of the Collagen Matrix in Aging Skin Promotes Melanoma Metastasis and Affects Immune Cell Motility. <i>Cancer Discovery</i> , 2019 , 9, 64-81	24.4	128
9	Genetic variation in IRF4 expression modulates growth characteristics, tyrosinase expression and interferon-gamma response in melanocytic cells. <i>Pigment Cell and Melanoma Research</i> , 2018 , 31, 51-63	4.5	13
8	Age Correlates with Response to Anti-PD1, Reflecting Age-Related Differences in Intratumoral Effector and Regulatory T-Cell Populations. <i>Clinical Cancer Research</i> , 2018 , 24, 5347-5356	12.9	140
7	Nuclear factor one transcription factors as epigenetic regulators in cancer. <i>International Journal of Cancer</i> , 2017 , 140, 2634-2641	7.5	32
6	NFIB Mediates BRN2 Driven Melanoma Cell Migration and Invasion Through Regulation of EZH2 and MITF. <i>EBioMedicine</i> , 2017 , 16, 63-75	8.8	54
5	NR4A2 Promotes DNA Double-strand Break Repair Upon Exposure to UVR. <i>Molecular Cancer Research</i> , 2017 , 15, 1184-1196	6.6	5
4	Pin1 promotes neuronal death in stroke by stabilizing Notch intracellular domain. <i>Annals of Neurology</i> , 2015 , 77, 504-16	9.4	48

3	Pre-determined diversity in resistant fates emerges from homogenous cells after anti-cancer drug treatment	5
2	Phenotypic melanoma heterogeneity is regulated through cell-matrix interaction-dependent changes in tumor microarchitecture	6
1	Genetic screening for single-cell variability modulators driving therapy resistance	2