Mitchell E Fane

List of Publications by Citations

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

LIST OF PUBLICATIONS