

Michael A Durante Bs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8683067/publications.pdf>

Version: 2024-02-01

20
papers

1,202
citations

933447

10
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

2323
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell analysis reveals new evolutionary complexity in uveal melanoma. <i>Nature Communications</i> , 2020, 11, 496.	12.8	268
2	Single-cell analysis of olfactory neurogenesis and differentiation in adult humans. <i>Nature Neuroscience</i> , 2020, 23, 323-326.	14.8	165
3	Punctuated evolution of canonical genomic aberrations in uveal melanoma. <i>Nature Communications</i> , 2018, 9, 116.	12.8	144
4	Gain of function of ASXL1 truncating protein in the pathogenesis of myeloid malignancies. <i>Blood</i> , 2018, 131, 328-341.	1.4	133
5	Cytoplasmic p27 promotes epithelial to mesenchymal transition and tumor metastasis via STAT3-mediated Twist1 upregulation. <i>Oncogene</i> , 2015, 34, 5447-5459.	5.9	95
6	Epigenetic reprogramming and aberrant expression of PRAME are associated with increased metastatic risk in Class 1 and Class 2 uveal melanomas. <i>Oncotarget</i> , 2016, 7, 59209-59219.	1.8	94
7	Drug and disease signature integration identifies synergistic combinations in glioblastoma. <i>Nature Communications</i> , 2018, 9, 5315.	12.8	78
8	HDAC Inhibition Enhances the <i>In Vivo</i> Efficacy of MEK Inhibitor Therapy in Uveal Melanoma. <i>Clinical Cancer Research</i> , 2019, 25, 5686-5701.	7.0	75
9	BAP1 regulates epigenetic switch from pluripotency to differentiation in developmental lineages giving rise to BAP1-mutant cancers. <i>Science Advances</i> , 2019, 5, eaax1738.	10.3	57
10	Conversion Strategy Using an Expanded Genetic Alphabet to Assay Nucleic Acids. <i>Analytical Chemistry</i> , 2013, 85, 4705-4712.	6.5	30
11	Uphyloplot2: visualizing phylogenetic trees from single-cell RNA-seq data. <i>BMC Genomics</i> , 2021, 22, 419.	2.8	17
12	Genomic evolution of uveal melanoma arising in ocular melanocytosis. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004051.	1.2	12
13	A novel cardiomyogenic role for <i>Isl1</i> neural crest cells in the inflow tract. <i>Science Advances</i> , 2020, 6, .	10.3	10
14	Multiregional genetic evolution of metastatic uveal melanoma. <i>Npj Genomic Medicine</i> , 2021, 6, 70.	3.8	9
15	Intraocular Metastasis in Unilateral Multifocal Uveal Melanoma Without Melanocytosis or Germline BAP1 Mutations. <i>JAMA Ophthalmology</i> , 2019, 137, 1434.	2.5	6
16	On the in vivo origin of human nasal mesenchymal stem cell cultures. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 975-982.	1.5	3
17	HDAC11 activity contributes to MEK inhibitor escape in uveal melanoma. <i>Cancer Gene Therapy</i> , 2022, 29, 1840-1846.	4.6	3
18	PieParty: visualizing cells from scRNA-seq data as pie charts. <i>Life Science Alliance</i> , 2021, 4, e202000986.	2.8	2

#	ARTICLE	IF	CITATIONS
19	Analytical Validation and Performance of a 7-Gene Next-Generation Sequencing Panel in Uveal Melanoma. <i>Ocular Oncology and Pathology</i> , 2021, 7, 428-436.	1.0	1
20	Abstract 2764: Mechanisms of genomic-microenvironmental interactions in uveal melanoma. , 2021, , .		0