

Paige N Vega

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8521668/publications.pdf>

Version: 2024-02-01

9
papers

244
citations

1478505
6
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	MIRIAM: A machine and deep learning single-cell segmentation and quantification pipeline for multi-dimensional tissue images. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2022, 101, 521-528.	1.5	23
2	Cancer-Associated Fibroblasts and Squamous Epithelial Cells Constitute a Unique Microenvironment in a Mouse Model of Inflammation-Induced Colon Cancer. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	6
3	MTG16 regulates colonic epithelial differentiation, colitis, and tumorigenesis by repressing E protein transcription factors. <i>JCI Insight</i> , 2022, 7, .	5.0	9
4	Differential pre-malignant programs and microenvironment chart distinct paths to malignancy in human colorectal polyps. <i>Cell</i> , 2021, 184, 6262-6280.e26.	28.9	125
5	Clinically adaptable polymer enables simultaneous spatial analysis of colonic tissues and biofilms. <i>Npj Biofilms and Microbiomes</i> , 2020, 6, 33.	6.4	8
6	An interspecies translation model implicates integrin signaling in infliximab-resistant inflammatory bowel disease. <i>Science Signaling</i> , 2020, 13, .	3.6	19
7	Dual indexed library design enables compatibility of in-Drop single-cell RNA-sequencing with exAMP chemistry sequencing platforms. <i>BMC Genomics</i> , 2020, 21, 456.	2.8	22
8	Not All Insults Are Created Equal for Awakening Dormant Stem Cell Abilities. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 7, 619-621.	4.5	4
9	Heterogeneity and dynamics of active Kras-induced dysplastic lineages from mouse corpus stomach. <i>Nature Communications</i> , 2019, 10, 5549.	12.8	28