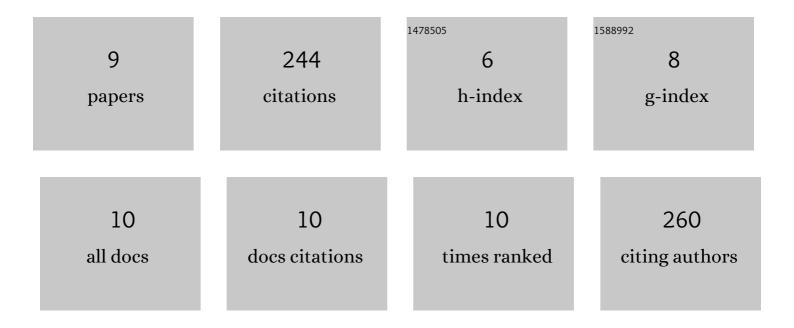
Paige N Vega

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8521668/publications.pdf Version: 2024-02-01



PAICE N VECA

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