

Cayetano Pleguezuelos-Manzano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9420357/publications.pdf>

Version: 2024-02-01

12
papers

1,209
citations

1039406

9
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

1780
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutational signature in colorectal cancer caused by genotoxic pks+ E. coli. <i>Nature</i> , 2020, 580, 269-273.	13.7	587
2	High-Resolution mRNA and Secretome Atlas of Human Enteroendocrine Cells. <i>Cell</i> , 2020, 181, 1291-1306.e19.	13.5	110
3	Intestinal organoid cocultures with microbes. <i>Nature Protocols</i> , 2021, 16, 4633-4649.	5.5	99
4	Establishment and Culture of Human Intestinal Organoids Derived from Adult Stem Cells. <i>Current Protocols in Immunology</i> , 2020, 130, e106.	3.6	85
5	Organoids and organs-on-chips: Insights into human gut-microbe interactions. <i>Cell Host and Microbe</i> , 2021, 29, 867-878.	5.1	85
6	Next-Generation Surrogate Wnts Support Organoid Growth and Deconvolute Frizzled Pleiotropy In Vivo. <i>Cell Stem Cell</i> , 2020, 27, 840-851.e6.	5.2	84
7	Evaluating CRISPR-based prime editing for cancer modeling and CFTR repair in organoids. <i>Life Science Alliance</i> , 2021, 4, e202000940.	1.3	67
8	A CRISPR/Cas9 genetically engineered organoid biobank reveals essential host factors for coronaviruses. <i>Nature Communications</i> , 2021, 12, 5498.	5.8	57
9	Colon Tumors in Enterotoxigenic <i>Bacteroides fragilis</i> (ETBF)-Colonized Mice Do Not Display a Unique Mutational Signature but Instead Possess Host-Dependent Alterations in the APC Gene. <i>Microbiology Spectrum</i> , 2022, 10, e0105522.	1.2	18
10	Intestinal region-specific Wnt signalling profiles reveal interrelation between cell identity and oncogenic pathway activity in cancer development. <i>Cancer Cell International</i> , 2020, 20, 578.	1.8	8
11	Gut Microbiota in Colorectal Cancer: Associations, Mechanisms, and Clinical Approaches. <i>Annual Review of Cancer Biology</i> , 2022, 6, 65-84.	2.3	7
12	A bacterial mutational footprint in colorectal cancer genomes. <i>British Journal of Cancer</i> , 2021, 124, 1751-1753.	2.9	2