

# 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

1040056

9  
h-index

1199594

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.   | 27.8 | 587       |
| 2  | High-Resolution mRNA and Secretome Atlas of Human Enteroendocrine Cells. <i>Cell</i> , 2020, 181, 1291-1306.e19.  | 28.9 | 110       |
| 3  | Intestinal organoid cocultures with microbes. <i>Nature Protocols</i> , 2021, 16, 4633-4649.  | 12.0 | 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.  | 11.0 | 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.   | 11.1 | 84        |
| 7  | Evaluating CRISPR-based prime editing for cancer modeling and CFTR repair in organoids. <i>Life Science Alliance</i> , 2021, 4, e202000940.   | 2.8  | 67        |
| 8  | A CRISPR/Cas9 genetically engineered organoid biobank reveals essential host factors for coronaviruses. <i>Nature Communications</i> , 2021, 12, 5498.  | 12.8 | 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. | 3.0  | 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.   | 4.1  | 8         |
| 11 | Gut Microbiota in Colorectal Cancer: Associations, Mechanisms, and Clinical Approaches. <i>Annual Review of Cancer Biology</i> , 2022, 6, 65-84.  | 4.5  | 7         |
| 12 | A bacterial mutational footprint in colorectal cancer genomes. <i>British Journal of Cancer</i> , 2021, 124, 1751-1753.   | 6.4  | 2         |