

# Gianluigi Lichinchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10663107/publications.pdf>

Version: 2024-02-01

8  
papers

1,705  
citations

1162889

8  
h-index

1588896

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

3280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zika Virus Depletes Neural Progenitors in Human Cerebral Organoids through Activation of the Innate Immune Receptor TLR3. <i>Cell Stem Cell</i> , 2016, 19, 258-265.	5.2	629
2	Dynamics of the human and viral m6A RNA methylomes during HIV-1 infection of T cells. <i>Nature Microbiology</i> , 2016, 1, 16011.	5.9	373
3	Dynamics of Human and Viral RNA Methylation during Zika Virus Infection. <i>Cell Host and Microbe</i> , 2016, 20, 666-673.	5.1	318
4	1,2,3-Triazoles as Amide Bioisosteres: Discovery of a New Class of Potent HIV-1 Vif Antagonists. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7677-7682.	2.9	156
5	Genome-Wide CRISPR Screen for Essential Cell Growth Mediators in Mutant KRAS Colorectal Cancers. <i>Cancer Research</i> , 2017, 77, 6330-6339.	0.4	99
6	Integrin $\alpha 5 \beta 1$ Internalizes Zika Virus during Neural Stem Cells Infection and Provides a Promising Target for Antiviral Therapy. <i>Cell Reports</i> , 2020, 30, 969-983.e4.	2.9	63
7	Zika virus infection reprograms global transcription of host cells to allow sustained infection. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-10.	3.0	58
8	Profiling of N6-Methyladenosine in Zika Virus RNA and Host Cellular mRNA. <i>Methods in Molecular Biology</i> , 2019, 1870, 209-218.	0.4	9