

# Claudio Bussi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6891646/publications.pdf>

Version: 2024-02-01

17  
papers

856  
citations

933410

10  
h-index

839512

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1931  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Mycobacterium tuberculosis</i> infection of host cells in space and time. <i>FEMS Microbiology Reviews</i> , 2019, 43, 341-361.	8.6	234
2	Pandemic peak SARS-CoV-2 infection and seroconversion rates in London frontline health-care workers. <i>Lancet, The</i> , 2020, 396, e6-e7.	13.7	196
3	Autophagy in inflammation, infection, neurodegeneration and cancer. <i>International Immunopharmacology</i> , 2014, 18, 55-65.	3.8	101
4	Biocompatible Magnetic Micro- and Nanodevices: Fabrication of FePt Nanopropellers and Cell Transfection. <i>Advanced Materials</i> , 2020, 32, e2001114.	21.0	86
5	Autophagy down regulates pro-inflammatory mediators in BV2 microglial cells and rescues both LPS and alpha-synuclein induced neuronal cell death. <i>Scientific Reports</i> , 2017, 7, 43153.	3.3	80
6	Alpha-synuclein fibrils recruit TBK1 and OPTN to lysosomal damage sites and induce autophagy in microglial cells. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	43
7	<i>M. tuberculosis</i> infection of human iPSDM reveals complex membrane dynamics during xenophagy evasion. <i>Journal of Cell Science</i> , 2020, 134, .	2.0	33
8	Photoreceptor damage induced by low-intensity light: model of retinal degeneration in mammals. <i>Molecular Vision</i> , 2013, 19, 1614-25.	1.1	21
9	Type I IFNs Are Required to Promote Central Nervous System Immune Surveillance through the Recruitment of Inflammatory Monocytes upon Systemic Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 1666.	4.8	13
10	Clinical outcomes of COVID-19 in long-term care facilities for people with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 115, 107602.	1.7	11
11	Phosphatidylinositol-3 Kinase Inhibitors Regulate Peptidoglycan-Induced Myeloid Leukocyte Recruitment, Inflammation, and Neurotoxicity in Mouse Brain. <i>Frontiers in Immunology</i> , 2018, 9, 770.	4.8	10
12	Visualizing Pyrazinamide Action by Live Single-Cell Imaging of Phagosome Acidification and <i>Mycobacterium tuberculosis</i> pH Homeostasis. <i>MBio</i> , 2022, 13, e0011722.	4.1	9
13	Systemic sterile induced-co-expression of IL-12 and IL-18 drive IFN- $\gamma$ -dependent activation of microglia and recruitment of MHC-II-expressing inflammatory monocytes into the brain. <i>International Immunopharmacology</i> , 2022, 105, 108546.	3.8	5
14	Increased Expression of Autophagy Protein LC3 in Two Patients With Progressing Chronic Lymphocytic Leukemia. <i>Frontiers in Endocrinology</i> , 2020, 11, 321.	3.5	4
15	Microtubule-associated protein 1A/1B-light chain 3 (LC3) decorates intracytoplasmic inclusions in a patient with chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2017, 179, 529-529.	2.5	2
16	Effects of rapamycin in combination with fludarabine on primary chronic lymphocytic leukemia cells. <i>Leukemia and Lymphoma</i> , 2019, 60, 1299-1303.	1.3	2
17	Intracytoplasmic filamentous inclusions and IGHV rearrangements in a patient with chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2018, 59, 1239-1243.	1.3	2