

Lorenzo Bonaguro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2239078/publications.pdf>

Version: 2024-02-01

13
papers

2,831
citations

1040056

9
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

6234
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe COVID-19 Is Marked by a Dysregulated Myeloid Cell Compartment. <i>Cell</i> , 2020, 182, 1419-1440.e23.	28.9	1,162
2	Human Monocyte Subsets and Phenotypes in Major Chronic Inflammatory Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 2035.	4.8	529
3	Swarm Learning for decentralized and confidential clinical machine learning. <i>Nature</i> , 2021, 594, 265-270.	27.8	375
4	Neutrophils in COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 652470.	4.8	206
5	Disease severity-specific neutrophil signatures in blood transcriptomes stratify COVID-19 patients. <i>Genome Medicine</i> , 2021, 13, 7.	8.2	193
6	Early IFN- γ signatures and persistent dysfunction are distinguishing features of NK cells in severe COVID-19. <i>Immunity</i> , 2021, 54, 2650-2669.e14.	14.3	145
7	Complement activation induces excessive T cell cytotoxicity in severe COVID-19. <i>Cell</i> , 2022, 185, 493-512.e25.	28.9	122
8	Creld2 function during unfolded protein response is essential for liver metabolism homeostasis. <i>FASEB Journal</i> , 2021, 35, e21939.	0.5	15
9	CRELD1 modulates homeostasis of the immune system in mice and humans. <i>Nature Immunology</i> , 2020, 21, 1517-1527.	14.5	13
10	Creld1 regulates myocardial development and function. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 156, 45-56.	1.9	11
11	Optimized workflow for single-cell transcriptomics on infectious diseases including COVID-19. <i>STAR Protocols</i> , 2020, 1, 100233.	1.2	10
12	Induction of Rosette-to-Lumen stage embryoids using reprogramming paradigms in ESCs. <i>Nature Communications</i> , 2021, 12, 7322.	12.8	6
13	A cross-species approach to identify transcriptional regulators exemplified for Dnajc22 and Hnf4a. <i>Scientific Reports</i> , 2017, 7, 4056.	3.3	3