## Sergio Triana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7358083/publications.pdf

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933447 1199594 1,024 12 10 12 citations h-index g-index papers 21 21 21 1856 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Critical Role of Type III Interferon in Controlling SARS-CoV-2 Infection in Human Intestinal Epithelial Cells. Cell Reports, 2020, 32, 107863.	6.4	295
2	SpaceM reveals metabolic states of single cells. Nature Methods, 2021, 18, 799-805.	19.0	170
3	SARS-CoV-2 infects the human kidney and drives fibrosis in kidney organoids. Cell Stem Cell, 2022, 29, 217-231.e8.	11.1	146
4	Singleâ€cell analyses reveal SARSâ€CoVâ€2 interference with intrinsic immune response in the human gut. Molecular Systems Biology, 2021, 17, e10232.	7.2	78
5	Single-cell proteo-genomic reference maps of the hematopoietic system enable the purification and massive profiling of precisely defined cell states. Nature Immunology, 2021, 22, 1577-1589.	14.5	76
6	Highly efficient transformation system for Malassezia furfur and Malassezia pachydermatis using Agrobacterium tumefaciens-mediated transformation. Journal of Microbiological Methods, 2017, 134, 1-6.	1.6	34
7	Lipid Metabolic Versatility in Malassezia spp. Yeasts Studied through Metabolic Modeling. Frontiers in Microbiology, 2017, 8, 1772.	3.5	31
8	Draft Genome Sequence of the Animal and Human Pathogen <i>Malassezia pachydermatis</i> Strain CBS 1879. Genome Announcements, 2015, 3, .	0.8	30
9	Singleâ€cell transcriptomics reveals immune response of intestinal cell types to viral infection. Molecular Systems Biology, 2021, 17, e9833.	7.2	24
10	Analysis of Malassezia Lipidome Disclosed Differences Among the Species and Reveals Presence of Unusual Yeast Lipids. Frontiers in Cellular and Infection Microbiology, 2020, 10, 338.	3.9	22
11	New Therapeutic Candidates for the Treatment of Malassezia pachydermatis -Associated Infections. Scientific Reports, 2020, 10, 4860.	3.3	7
12	Mapping the epithelial–immune cell interactome upon infection in the gut and the upper airways. Npj Systems Biology and Applications, 2022, 8, 15.	3.0	3