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List of Publications by Year in descending order

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758635 996533 15 992 12 15 citations h-index g-index papers 15 15 15 1466 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Genetic modifiers regulating DNA replication and double-strand break repair are associated with differences in mammary tumors in mouse models of Li-Fraumeni syndrome. Oncogene, 2021, 40, 5026-5037.	2.6	6
2	Human T cell response to CD1a and contact dermatitis allergens in botanical extracts and commercial skin care products. Science Immunology, 2020, 5 , .	5.6	42
3	Mycobacterium tuberculosis releases an antacid that remodels phagosomes. Nature Chemical Biology, 2019, 15, 889-899.	3.9	53
4	Gene expression signature of atypical breast hyperplasia and regulation by SFRP1. Breast Cancer Research, 2019, 21, 76.	2.2	19
5	Discovery of <i>Salmonella</i> trehalose phospholipids reveals functional convergence with mycobacteria. Journal of Experimental Medicine, 2019, 216, 757-771.	4.2	20
6	T cell autoreactivity directed toward CD1c itself rather than toward carried self lipids. Nature Immunology, 2018, 19, 397-406.	7.0	52
7	Demethylmenaquinone Methyl Transferase Is a Membrane Domain-Associated Protein Essential for Menaquinone Homeostasis in Mycobacterium smegmatis. Frontiers in Microbiology, 2018, 9, 3145.	1.5	18
8	The cell envelope–associated phospholipid-binding protein LmeA is required for mannan polymerization in mycobacteria. Journal of Biological Chemistry, 2017, 292, 17407-17417.	1.6	24
9	Spatially distinct and metabolically active membrane domain in mycobacteria. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 5400-5405.	3 . 3	78
10	Surrogate Genetics and Metabolic Profiling for Characterization of Human Disease Alleles. Genetics, 2012, 190, 1309-1323.	1.2	46
11	Genetic control of immune cell types in fungal disease. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 22202-22206.	3.3	3
12	Histoplasma Requires SID1, a Member of an Iron-Regulated Siderophore Gene Cluster, for Host Colonization. PLoS Pathogens, 2008, 4, e1000044.	2.1	131
13	Rapid initiation of Arabidopsis pollination requires the oleosin-domain protein GRP17. Nature Cell Biology, 2000, 2, 128-130.	4.6	164
14	Alterations in CER6, a Gene Identical to CUT1, Differentially Affect Long-Chain Lipid Content on the Surface of Pollen and Stems. Plant Cell, 2000, 12, 2001-2008.	3.1	318
15	Alterations in CER6, a Gene Identical to CUT1, Differentially Affect Long-Chain Lipid Content on the Surface of Pollen and Stems. Plant Cell, 2000, 12, 2001.	3.1	18