Robert Read

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5730280/publications.pdf

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1464605 1427216 11 379 7 11 citations g-index h-index papers 20 20 20 1152 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	The Impact of ACEs on BMI: An Investigation of the Genotype-Environment Effects of BMI. Frontiers in Genetics, 2022, 13, 816660.	1.1	9
2	Genome-Wide Identification of Rare and Common Variants Driving Triglyceride Levels in a Nevada Population. Frontiers in Genetics, 2021, 12, 639418.	1.1	7
3	Discovery of an Antarctic Ascidian-Associated Uncultivated <i>Verrucomicrobia</i> with Antimelanoma Palmerolide Biosynthetic Potential. MSphere, 2021, 6, e0075921.	1.3	7
4	Population genetic screening efficiently identifies carriers of autosomal dominant diseases. Nature Medicine, 2020, 26, 1235-1239.	15.2	121
5	A Comprehensive Genome-Wide and Phenome-Wide Examination of BMI and Obesity in a Northern Nevadan Cohort. G3: Genes, Genomes, Genetics, 2020, 10, 645-664.	0.8	25
6	Genome-wide rare variant analysis for thousands of phenotypes in over 70,000 exomes from two cohorts. Nature Communications, 2020, 11, 542.	5.8	101
7	GWAS and PheWAS of red blood cell components in a Northern Nevadan cohort. PLoS ONE, 2019, 14, e0218078.	1.1	13
8	Resource Concentration Modulates the Fate of Dissimilated Nitrogen in a Dual-Pathway Actinobacterium. Frontiers in Microbiology, 2019, 10, 3.	1.5	20
9	Coordinated downregulation of the photosynthetic apparatus as a protective mechanism against UV exposure in the diatom Corethron hystrix. Applied Microbiology and Biotechnology, 2019, 103, 1837-1850.	1.7	5
10	Nitrogen cost minimization is promoted by structural changes in the transcriptome of N-deprived <i>Prochlorococcus</i> cells. ISME Journal, 2017, 11, 2267-2278.	4.4	27
11	The Anti-Oxidant Defense System of the Marine Polar Ciliate Euplotes nobilii: Characterization of the MsrB Gene Family. Biology, 2017, 6, 4.	1.3	17