

Richa Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

3,068
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

6886
citing authors

#	ARTICLE	IF	CITATIONS
1	Curated variation benchmarks for challenging medically relevant autosomal genes. Nature Biotechnology, 2022, 40, 672-680.	17.5	90
2	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. Nature Genetics, 2022, 54, 437-449.	21.4	215
3	Genomic and phenotypic insights from an atlas of genetic effects on DNA methylation. Nature Genetics, 2021, 53, 1311-1321.	21.4	218
4	Epigenome-wide association study of serum cotinine in current smokers reveals novel genetically driven loci. Clinical Epigenetics, 2019, 11, 1.	4.1	116
5	Genome-wide association study in Finnish twins highlights the connection between nicotine addiction and neurotrophin signaling pathway. Addiction Biology, 2019, 24, 549-561.	2.6	17
6	Neuregulin signaling pathway in smoking behavior. Translational Psychiatry, 2017, 7, e1212-e1212.	4.8	8
7	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	21.4	870
8	Genome-wide association study identifies 74 loci associated with educational attainment. Nature, 2016, 533, 539-542.	27.8	1,204
9	Genetic variants linked to education predict longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13366-13371.	7.1	110
10	A Genome-Wide Association Study of a Biomarker of Nicotine Metabolism. PLoS Genetics, 2015, 11, e1005498.	3.5	107
11	Characterization of a Glycoside Hydrolase Family 1 β -Galactosidase from Hot Spring Metagenome with Transglycosylation Activity. Applied Biochemistry and Biotechnology, 2012, 168, 1681-1693.	2.9	32
12	Characterization of MspNI (G/GWCC) and MspNII (R/GATCY), novel thermostable Type II restriction endonucleases from Meiothermus sp., isoschizomers of Avall and BstYI. Molecular Biology Reports, 2012, 39, 5607-5614.	2.3	13
13	Restriction endonucleases: natural and directed evolution. Applied Microbiology and Biotechnology, 2012, 94, 583-599.	3.6	25
14	High AU content: a signature of upregulated miRNA in cardiac diseases. Bioinformation, 2010, 5, 132-135.	0.5	7