

Pratyaydipta Rudra

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

321
citations

1040056

9
h-index

940533

16
g-index

26
all docs

26
docs citations

26
times ranked

796
citing authors

#	ARTICLE	IF	CITATIONS
1	Compositional Data Analysis using Kernels in mass cytometry data. <i>Bioinformatics Advances</i> , 2022, 2, vbac003.	2.4	2
2	Effect of perfusate volume on amikacin concentrations after saphenous intravenous regional limb perfusion in standing, sedated horses. <i>Veterinary Surgery</i> , 2022, , .	1.0	0
3	Healing time of experimentally induced distal limb wounds in horses is not reduced by local injection of equine-origin liquid amnion allograft. <i>American Journal of Veterinary Research</i> , 2022, 83, .	0.6	2
4	Clinical health markers in dogs fed raw meat-based or commercial extruded kibble diets. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	1
5	Multiple testing approaches for hypotheses in integrative genomics. <i>Wiley Interdisciplinary Reviews: Computational Statistics</i> , 2020, 12, e1493.	3.9	0
6	Systems genetics analysis of the LXS recombinant inbred mouse strains: Genetic and molecular insights into acute ethanol tolerance. <i>PLoS ONE</i> , 2020, 15, e0240253.	2.5	1
7	Title is missing!. , 2020, 15, e0240253.		0
8	Title is missing!. , 2020, 15, e0240253.		0
9	Title is missing!. , 2020, 15, e0240253.		0
10	Title is missing!. , 2020, 15, e0240253.		0
11	Structural and Functional Analyses of an Allosteric EYA2 Phosphatase Inhibitor That Has On-Target Effects in Human Lung Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1484-1496.	4.1	34
12	Minimizing Batch Effects in Mass Cytometry Data. <i>Frontiers in Immunology</i> , 2019, 10, 2367.	4.8	77
13	Unsupervised discovery of phenotype-specific multi-omics networks. <i>Bioinformatics</i> , 2019, 35, 4336-4343.	4.1	30
14	Insight into genetic regulation of miRNA in mouse brain. <i>BMC Genomics</i> , 2019, 20, 849.	2.8	4
15	SIX2 Mediates Late-Stage Metastasis via Direct Regulation of <i>SOX2</i> and Induction of a Cancer Stem Cell Program. <i>Cancer Research</i> , 2019, 79, 720-734.	0.9	29
16	Association of genetic polymorphisms in the pore domains of mechano-gated TREK1 channel with overactive lower urinary tract symptoms in humans. <i>Neurourology and Urodynamics</i> , 2019, 38, 144-150.	1.5	5
17	Testing cross-phenotype effects of rare variants in longitudinal studies of complex traits. <i>Genetic Epidemiology</i> , 2018, 42, 320-332.	1.3	5
18	Eya3 partners with PP2A to induce c-Myc stabilization and tumor progression. <i>Nature Communications</i> , 2018, 9, 1047.	12.8	53

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19	Predictive modeling of miRNA-mediated predisposition to alcohol-related phenotypes in mouse. BMC Genomics, 2018, 19, 639.	2.8	6
20	Eya3 promotes breast tumor-associated immune suppression via threonine phosphatase-mediated PD-L1 upregulation. Journal of Clinical Investigation, 2018, 128, 2535-2550.	8.2	27
21	Model based heritability scores for high-throughput sequencing data. BMC Bioinformatics, 2017, 18, 143.	2.6	11
22	Impaired B cell function during viral infections due to PTEN-mediated inhibition of the PI3K pathway. Journal of Experimental Medicine, 2017, 214, 931-941.	8.5	21
23	Impact of Regular Cannabis Use on Biomarkers of Lower Urinary Tract Function. Urology, 2017, 109, 223.e9-223.e16.	1.0	10
24	A procedure to detect general association based on concentration of ranks. Stat, 2017, 6, 88-101.	0.4	0