Priyanka Banerjee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/25972/publications.pdf

Version: 2024-02-01

19 281 10 papers citations h-index

996849 15 g-index

21 21 all docs citations

21 times ranked 567 citing authors

#	Article	IF	CITATIONS
1	Prevalence of vitamin B ₁₂ deficiency in healthy Indian schoolâ€going adolescents from rural and urban localities and its relationship with various anthropometric indices: a crossâ€sectional study. Journal of Human Nutrition and Dietetics, 2018, 31, 513-522.	1.3	37
2	Genome wide association study of uric acid in Indian population and interaction of identified variants with Type 2 diabetes. Scientific Reports, 2016, 6, 21440.	1.6	36
3	Common Variants in CLDN2 and MORC4 Genes Confer Disease Susceptibility in Patients with Chronic Pancreatitis. PLoS ONE, 2016, 11, e0147345.	1.1	34
4	DNA methylation profiling reveals the presence of population-specific signatures correlating with phenotypic characteristics. Molecular Genetics and Genomics, 2017, 292, 655-662.	1.0	29
5	Detection of Co-expressed Pathway Modules Associated With Mineral Concentration and Meat Quality in Nelore Cattle. Frontiers in Genetics, 2019, 10, 210.	1.1	27
6	Genome-Wide Epistatic Interaction Networks Affecting Feed Efficiency in Duroc and Landrace Pigs. Frontiers in Genetics, 2020, 11, 121.	1.1	26
7	Metabolomic networks and pathways associated with feed efficiency and related-traits in Duroc and Landrace pigs. Scientific Reports, 2020, 10, 255.	1.6	23
8	Network and co-expression analysis of airway smooth muscle cell transcriptome delineates potential gene signatures in asthma. Scientific Reports, 2021, 11, 14386.	1.6	14
9	Cross talk between mineral metabolism and meat quality: a systems biology overview. Physiological Genomics, 2019, 51, 529-538.	1.0	12
10	Integrative Analysis of Metabolomic and Transcriptomic Profiles Uncovers Biological Pathways of Feed Efficiency in Pigs. Metabolites, 2020, 10, 275.	1.3	10
11	Genetic Variation and Phylogenetic Relationships of Indian Buffaloes of Uttar Pradesh. Asian-Australasian Journal of Animal Sciences, 2013, 26, 1229-1236.	2.4	9
12	Multifaceted genome-wide study identifies novel regulatory loci in SLC22A11 and ZNF45 for body mass index in Indians. Molecular Genetics and Genomics, 2020, 295, 1013-1026.	1.0	8
13	Normative range of blood biochemical parameters in urban Indian school-going adolescents. PLoS ONE, 2019, 14, e0213255.	1.1	5
14	Common variants of ARID1A and KAT2B are associated with obesity in Indian adolescents. Scientific Reports, 2018, 8, 3964.	1.6	3
15	Assessment of Genetic Variability and Structuring of Riverine Buffalo Population (Bubalus bubalis) of Indo-Gangetic Basin. Animal Biotechnology, 2015, 26, 148-155.	0.7	2
16	New insights into the spatial genetic structure of the Indian riverine buffalo populations. Livestock Science, 2018, 216, 227-232.	0.6	2
17	Interplay among miR-29 family, mineral metabolism, and gene regulation in Bos indicus muscle. Molecular Genetics and Genomics, 2020, 295, 1113-1127.	1.0	2
18	Sequence, Expression and Phylogenetic Analysis of Immune Response Genes Related to Mastitis in Buffaloes. International Journal of Animal and Veterinary Advances, 2013, 5, 130-142.	0.2	1

 #	Article	IF	CITATIONS
19	Characterization of GPX1 and DIO1 Genes in Bubalus Bubalis. Journal of Biology and Life Science, 2012, 4, .	0.2	0