

# Priyanka Banerjee

## List of Publications by Year in descending order

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

Version: 2024-02-01

19  
papers

281  
citations

933264

10  
h-index

996849

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

567  
citing authors

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