Vineeth Mr

List of Publications by Year
in descending order

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21 papers	160 citations	1307594 7 h-index	1199594 12 g-index
21 all docs	21 docs citations	21 times ranked	144 citing authors

#	Article	IF	Citations
1	Genomewide identification and annotation of SNPs in Bubalus bubalis. Genomics, 2019, 111, 1695-1698.	2.9	23
2	Genome-wide discovery of SNPs in candidate genes related to production and fertility traits in Sahiwal cattle. Tropical Animal Health and Production, 2020, 52, 1707-1715.	1.4	21
3	Genomic diversity and selection sweeps identified in Indian swamp buffaloes reveals it's uniqueness with riverine buffaloes. Genomics, 2020, 112, 2385-2392.	2.9	17
4	Novel SNPs in HSPB8 gene and their association with heat tolerance traits in Sahiwal indigenous cattle. Tropical Animal Health and Production, 2016, 48, 175-180.	1.4	15
5	Novel SNP identification in exon 3 of HSP90AA1 gene and their association with heat tolerance traits in Karan Fries (Bos taurus Ã— Bos indicus) cows under tropical climatic condition. Tropical Animal Health and Production, 2016, 48, 735-740.	1.4	14
6	Candidate SNP of CACNA2D1 Gene Associated with Clinical Mastitis and Production Traits in Sahiwal (Bos taurus indicus) and Karan Fries (Bos taurus taurusâ€‰Ã—â€‰Bos taurus indicus). Animal Biotechnology, 2019, 30, 75-81.	1.5	14
7	Genomic divergence reveals unique populations among Indian Yaks. Scientific Reports, 2020, 10, 3636.	3.3	11
8	Effect of season, stage of lactation, parity and level of milk production on incidence of clinical mastitis in Karan Fries and Sahiwal cows. Biological Rhythm Research, 2021, 52, 593-602.	0.9	10
9	Reduced representation approach for identification of genome-wide SNPs and their annotation for economically important traits in Indian Tharparkar cattle. 3 Biotech, 2020, 10, 309.	2.2	8
10	Genetic polymorphisms within exon 3 of heat shock protein 90AA1 gene and its association with heat tolerance traits in Sahiwal cows. Veterinary World, 2015, 8, 932-936.	1.7	7
11	Udder and teat morphometry in relation to clinical mastitis in dairy cows. Tropical Animal Health and Production, 2022, 54, 99.	1.4	5
12	Differential expression of cytokines in PBMC ofBos indicusandBos taurusÃ—Bos indicuscattle due toBrucella abortusS19 antigen. Animal Biotechnology, 2020, 31, 148-154.	1.5	3
13	Identification of SNPs in coding sequence of PROP1 gene and their association with bull fertility in Sahiwal cattle. Biological Rhythm Research, 2021, 52, 1357-1363.	0.9	2
14	Characterization and validation of point mutation in exon 19 of CACNA2D1 gene in Karan Fries (Bos) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.1	2
15	Single nucleotide polymorphisms in Heat Shock Protein (HSP) 90AA1 gene and their association with heat tolerance traits in Sahiwal cows. Indian Journal of Animal Research, 2015, , .	0.1	2
16	Molecular characterization and polymorphism detection in HSPB6 gene in Sahiwal cattle. Indian Journal of Animal Research, 2015, , .	0.1	2
17	Principal component analysis of linear udder type traits and their relationship with milk yield and composition in indigenous Sahiwal cattle. Asian-Australasian Journal of Animal Sciences, 2020, , .	2.4	2
18	Differential neutrophil gene expression in blood and milk during pre-implantation pregnancy in Karan Fries cattle. Biological Rhythm Research, 2021, 52, 680-687.	0.9	1

#	Article	IF	Citations
19	Characterization and validation of point mutation in Exon 19 of Calcium Channel, voltage-dependent, Alpha-2/Delta subunit 1(CACNA2D1)gene and its relationship with mastitis traits in Sahiwal. Indian Journal of Animal Research, 2015, , .	0.1	1
20	Effect of season, age and sex on E. coli adhesion patterns in Indigenous Ghurrah pigs - a comparative analysis of phenotypic classifications. Biological Rhythm Research, 2021, 52, 1217-1228.	0.9	0
21	Characterization of Exon 3 of PROP1 gene and Screening of H173R polymorphism in Karan Fries bulls. Indian Journal of Animal Research, 2015, , .	0.1	0