

Gyanendra Kumar Gaur

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

88
citations

1684188
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1474206
9
g-index

14
all docs

14
docs citations

14
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in biomaterial production from animal derived waste. <i>Bioengineered</i> , 2021, 12, 8247-8258.	3.2	22
2	Image processing strategies for pig liveweight measurement: Updates and challenges. <i>Computers and Electronics in Agriculture</i> , 2022, 193, 106693.	7.7	14
3	Global gene expression profile of peripheral blood mononuclear cells challenged with <i>Theileria annulata</i> in crossbred and indigenous cattle. <i>Infection, Genetics and Evolution</i> , 2017, 47, 9-18.	2.3	13
4	Genetic parameters of pre-weaning weights in crossbred piglets using multi-trait animal model. <i>Tropical Animal Health and Production</i> , 2020, 52, 109-114.	1.4	8
5	Accurate assessment of body weights using morphometric measurements in Landlly pigs. <i>Tropical Animal Health and Production</i> , 2021, 53, 362.	1.4	8
6	Linear and Branched Forms of Short Antimicrobial Peptide-IRK Inhibit Growth of Multi Drug Resistant <i>Staphylococcus aureus</i> Isolates from Mastitic Cow Milk. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 2149-2159.	1.9	8
7	Wasp Venom Peptide (Polybia MP-1) Shows Antimicrobial Activity Against Multi Drug Resistant Bacteria Isolated from Mastitic Cow Milk. <i>International Journal of Peptide Research and Therapeutics</i> , 2022, 28, 1.	1.9	6
8	Synthetic Antimicrobial Peptide Polybia MP-1 (Mastoparan) Inhibits Growth of Antibiotic Resistant <i>Pseudomonas aeruginosa</i> Isolates From Mastitic Cow Milk. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 2471-2486.	1.9	4
9	Genome wide copy number variations using Porcine 60K SNP Beadchip in Landlly pigs. <i>Animal Biotechnology</i> , 2023, 34, 1891-1899.	1.5	3
10	Distribution analysis of single nucleotide polymorphisms related to feet and legs and their association with lameness in Vrindavani cattle. <i>Tropical Animal Health and Production</i> , 2020, 52, 851-858.	1.4	1
11	Efficacy of Microencapsulated Probiotic as Adjunct Therapy on Resolution of Diarrhea, Copper-Zinc Homeostasis, Immunoglobulins, and Inflammatory Markers in Serum of Spontaneous Rotavirus-Infected Diarrhoeic Calves. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 1054-1066.	3.9	1
12	Evaluation of animal models for genetic analysis of growth performance in Landlly pigs. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2020, 44, 910-918.	0.5	0
13	Comparative gene expression profile in circulating PBMCs of <i>Bos indicus</i> and crossbred cattle to understand disease tolerance mechanism. <i>Animal Biotechnology</i> , 2023, 34, 1594-1602.	1.5	0
14	Bayesian analysis reveals the influence of maternal effect on pre-weaning body weights in Landlly piglets. <i>Zygote</i> , 2022, 30, 625-632.	1.1	0