

Muhammad Shafiq

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

212
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	High incidence of multidrug-resistant <i>Escherichia coli</i> harboring <i>mcr-1</i> and <i>bla</i> _{CTX-M-15} recovered from pigs. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2135-2149.	2.7	35
2	Characterization and resistant determinants linked to mobile elements of ESBL-producing and <i>mcr-1</i> -positive <i>Escherichia coli</i> recovered from the chicken origin. <i>Microbial Pathogenesis</i> , 2021, 150, 104722.	2.9	23
3	Heritability estimates and genetic correlations of various production and reproductive traits of different grades of dairy cattle reared under subtropical condition. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1026-1033.	1.4	18
4	Characterization of Anaerobic Rumen Fungal Community Composition in Yak, Tibetan Sheep and Small Tail Han Sheep Grazing on the Qinghai-Tibetan Plateau. <i>Animals</i> , 2020, 10, 144.	2.3	18
5	Incidence and molecular characterization of ESBL-producing and colistin-resistant <i>Escherichia coli</i> isolates recovered from healthy food-producing animals in Pakistan. <i>Journal of Applied Microbiology</i> , 2022, 133, 1169-1182.	3.1	15
6	Characterization and virulence factors distribution of <i>bla</i> _{CTX-M} and <i>mcr-1</i> carrying <i>Escherichia coli</i> isolates from bovine mastitis. <i>Journal of Applied Microbiology</i> , 2021, 131, 634-646.	3.1	14
7	Nrf2 Activation and NF-Kb & caspase/bax signaling inhibition by sodium butyrate alleviates LPS-induced cell injury in bovine mammary epithelial cells. <i>Molecular Immunology</i> , 2022, 148, 54-67.	2.2	14
8	Sodium propionate protect the blood-milk barrier integrity, relieve lipopolysaccharide-induced inflammatory injury and cells apoptosis. <i>Life Sciences</i> , 2021, 270, 119138.	4.3	13
9	Cyclam-Modified Polyethyleneimine for Simultaneous TGF β 2 siRNA Delivery and CXCR4 Inhibition for the Treatment of CCl4-Induced Liver Fibrosis. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 4451-4470.	6.7	12
10	A new approach based on CXCR4-targeted combination liposomes for the treatment of liver fibrosis. <i>Biomaterials Science</i> , 2022, 10, 2650-2664.	5.4	11
11	Heat exposure affected the reproductive performance of pregnant mice: Enhancement of autophagy and alteration of subcellular structure in the corpus luteum. <i>Reproductive Biology</i> , 2019, 19, 261-269.	1.9	10
12	Epidemiological Characterization of Colistin and Carbapenem Resistant Enterobacteriaceae in a Tertiary: A Hospital from Anhui Province. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 1325-1333.	2.7	10
13	Effect of acetate, β -hydroxybutyrate and their interaction on lipogenic gene expression, triglyceride contents and lipid droplet formation in dairy cow mammary epithelial cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2021, 57, 66-75.	1.5	9
14	Horizontal Transfer of Different <i>erm(B)</i> -Carrying Mobile Elements Among <i>Streptococcus suis</i> Strains With Different Serotypes. <i>Frontiers in Microbiology</i> , 2021, 12, 628740.	3.5	5
15	A protective role of resveratrol against the effects of immobilization stress in corpora lutea of mice in early pregnancy. <i>Journal of Integrative Agriculture</i> , 2020, 19, 1857-1866.	3.5	3
16	Sequence Duplication Within <i>pmrB</i> Gene Contribute to High-Level Colistin Resistance in Avian Pathogenic <i>Escherichia coli</i> . <i>Microbial Drug Resistance</i> , 2020, 26, 1442-1451.	2.0	1
17	Genotypic characterization of multidrug resistant <i>Escherichia coli</i> isolates reveals co-existence of ESBL- and carbapenemase- encoding genes linked to ISCR1.. <i>Veterinaria Italiana</i> , 2021, 57, 275-285.	0.5	1