

Nurulfiza Mat Isa

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

303
citations

1163117

8
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	The Burden of Microplastics Pollution and Contending Policies and Regulations. International Journal of Environmental Research and Public Health, 2022, 19, 6773.	2.6	23
2	The Dynamic Responses of Oil Palm Leaf and Root Metabolome to Phosphorus Deficiency. Metabolites, 2021, 11, 217.	2.9	5
3	Functional prediction of de novo uni-genes from chicken transcriptomic data following infectious bursal disease virus at 3-days post-infection. BMC Genomics, 2021, 22, 461.	2.8	1
4	Polystyrene Microplastics Exposure: An Insight into Multiple Organ Histological Alterations, Oxidative Stress and Neurotoxicity in Javanese Medaka Fish (<i>Oryzias javanicus</i> Bleeker, 1854). International Journal of Environmental Research and Public Health, 2021, 18, 9449.	2.6	30
5	Phytochemical and anti-inflammatory properties of <i>Scurrula ferruginea</i> (Jack) Danser parasitising on three different host plants elucidated by NMR-based metabolomics. Phytochemical Analysis, 2020, 31, 15-27.	2.4	8
6	Differential expression of immune-related genes in the bursa of Fabricius of two inbred chicken lines following infection with very virulent infectious bursal disease virus. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 68, 101399.	1.6	9
7	Biochemical and molecular aspects of 1,2-dimethylhydrazine (DMH)-induced colon carcinogenesis: a review. Toxicology Research, 2020, 9, 2-18.	2.1	39
8	Microplastics Pollution as an Invisible Potential Threat to Food Safety and Security, Policy Challenges and the Way Forward. International Journal of Environmental Research and Public Health, 2020, 17, 9591.	2.6	41
9	Time-based LC-MS/MS analysis provides insights into early responses to mechanical wounding, a major trigger to agarwood formation in <i>Aquilaria malaccensis</i> Lam. RSC Advances, 2019, 9, 18383-18393.	3.6	6
10	Complete genome sequence of fowl adenovirus-8b UPM04217 isolate associated with the inclusion body hepatitis disease in commercial broiler chickens in Malaysia reveals intermediate evolution. VirusDisease, 2019, 30, 426-432.	2.0	6
11	Complete Genome Sequence Analysis and Characterization of Selected Iron Regulation Genes of <i>Pasteurella Multocida</i> Serotype A Strain PMTB2.1. Genes, 2019, 10, 81.	2.4	7
12	Genome sequencing and analysis of <i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Stanley UPM 517: Insights on its virulence-associated elements and their potentials as vaccine candidates. PeerJ, 2019, 7, e6948.	2.0	1
13	Title is missing!. , 2019, 14, e0225863.		0
14	Title is missing!. , 2019, 14, e0225863.		0
15	Title is missing!. , 2019, 14, e0225863.		0
16	Title is missing!. , 2019, 14, e0225863.		0
17	RNA sequencing of kidney and liver transcriptome obtained from wild cynomolgus macaque (<i>Macaca</i>) Tj ETQq1 1 0,784314 rgBT /Over	1.4	1
18	Bursal transcriptome profiling of different inbred chicken lines reveals key differentially expressed genes at 3 days post-infection with very virulent infectious bursal disease virus. Journal of General Virology, 2018, 99, 21-35.	2.9	10

#	ARTICLE	IF	CITATIONS
19	Cell Wall-Treated <i>Lactococcus lactis</i> Increases the Plasmid Transfer Efficiency of Internal Ribosome Entry Site-Incorporated Lactococcal Bicistronic Vector into DF1 Cells. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2017, 27, 246-251.	1.0	0
20	Complete Genome Sequence of <i>Pasteurella multocida</i> Serotype A Strain PMTB2.1 Isolated from Buffaloes That Died of Septicemia in Malaysia. <i>Genome Announcements</i> , 2017, 5, .	0.8	6
21	Authentication technologies using DNA-based approaches for meats and halal meats determination. <i>Food Biotechnology</i> , 2017, 31, 281-315.	1.5	44
22	Whole-Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Typhimurium Strain UPM 260, Isolated from a Broiler Chicken in Perak, Malaysia. <i>Genome Announcements</i> , 2017, 5, .	0.8	0
23	RNA sequencing (RNA-Seq) of lymph node, spleen, and thymus transcriptome from wild Peninsular Malaysian cynomolgus macaque (<i>Macaca fascicularis</i>). <i>PeerJ</i> , 2017, 5, e3566.	2.0	5
24	Anti-breast cancer effects of live, heat-killed and cytoplasmic fractions of <i>Enterococcus faecalis</i> and <i>Staphylococcus hominis</i> isolated from human breast milk. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2016, 52, 337-348.	1.5	58
25	IRES-incorporated lactococcal bicistronic vector for target gene expression in a eukaryotic system. <i>Plasmid</i> , 2014, 73, 26-33.	1.4	3