

Jackson Durairaj Selvan Christyraj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7354408/publications.pdf>

Version: 2024-02-01

11
papers

121
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternative to FBS in animal cell culture - An overview and future perspective. Heliyon, 2021, 7, e07686.	3.2	55
2	Current scenario of solid waste management techniques and challenges in Covid-19 – A review. Heliyon, 2022, 8, e09855.	3.2	15
3	Understanding the Role of the Clitellum in the Regeneration Events of the Earthworm <i>Eudrilus eugeniae</i> , Cells Tissues Organs, 2019, 208, 134-141.	2.3	11
4	Developmental stages of zebrafish (<i>Danio rerio</i>) embryos and toxicological studies using foldscope microscope. Cell Biology International, 2020, 44, 1968-1980.	3.0	11
5	Studies on regeneration of central nervous system and social ability of the earthworm <i>Eudrilus eugeniae</i> . Invertebrate Neuroscience, 2016, 16, 6.	1.8	9
6	Studies on organogenesis during regeneration in the earthworm, <i>Eudrilus eugeniae</i> , in support of symbiotic association with <i>Bacillus endophyticus</i> . Turkish Journal of Biology, 2017, 41, 113-126.	0.8	9
7	Exploring the effect of UV-C radiation on earthworm and understanding its genomic integrity in the context of H2AX expression. Scientific Reports, 2020, 10, 21005.	3.3	6
8	Heat-inactivated coelomic fluid of the earthworm <i>Perionyx excavatus</i> is a possible alternative source for fetal bovine serum in animal cell culture. Biotechnology Progress, 2019, 35, e2817.	2.6	4
9	Designing of cytotoxic T lymphocyte-based multi-epitope vaccine against SARS-CoV2: a reverse vaccinology approach. Journal of Biomolecular Structure and Dynamics, 2021, , 1-16.	3.5	1
10	Novel and Efficient Protocol for DNA Coating- Based Identification of DNA-Protein Interaction by Antibody-Mediated Immunodetection. Reports of Biochemistry and Molecular Biology, 2020, 9, 264-269.	1.4	0
11	Isolation and Molecular Characterization of a Fluorescence-Emitting Bacterium from the Gut of Earthworm, <i>Perionyx excavatus</i> (Perrier, 1872), and Its Symbiotic Association in Earthworm Regeneration. Journal of Skin and Stem Cell, 2022, 8, .	0.2	0