

Jackson Durairaj Selvan Christyraj

List of Publications by Year in descending order

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