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List of Publications by Year in descending order

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1478505 1281871 15 141 11 6 citations h-index g-index papers 15 15 15 146 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evidence of requirement for homologousâ€mediated <scp>DNA</scp> repair during <i>Ambystoma mexicanum</i> limb regeneration. Developmental Dynamics, 2022, 251, 1035-1053.	1.8	4
2	DNA repair during regeneration in <i>Ambystoma mexicanum</i> . Developmental Dynamics, 2021, 250, 788-799.	1.8	6
3	Sirtuin GdSir2.4 participates in the regulation of rRNA transcription in the Giardia duodenalis parasite. Molecular Microbiology, 2021, 115, 1039-1053.	2.5	8
4	Ribosomal DNA in the protozoan parasite Giardia duodenalis has a differential chromatin distribution and epigenetic markings across the subunits. Acta Tropica, 2021, 217, 105872.	2.0	3
5	Giardiavirus: an update. Parasitology Research, 2021, 120, 1943-1948.	1.6	6
6	An update on cell division of Giardia duodenalis trophozoites. Microbiological Research, 2021, 250, 126807.	5.3	7
7	Nicotinamide induces G2 cell cycle arrest in Giardia duodenalis trophozoites and promotes changes in sirtuins transcriptional expression. Experimental Parasitology, 2020, 209, 107822.	1.2	8
8	Natural Compounds That Target DNA Repair Pathways and Their Therapeutic Potential to Counteract Cancer Cells. Frontiers in Oncology, 2020, 10, 598174.	2.8	22
9	Phenotypic Associations Among Cell Cycle Genes in <i>Saccharomyces cerevisiae</i> . G3: Genes, Genomes, Genetics, 2020, 10, 2345-2351.	1.8	3
10	Epigenetics in the early divergent eukaryotic Giardia duodenalis: An update. Biochimie, 2019, 156, 123-128.	2.6	18
11	Giardipain-1, a protease secreted by Giardia duodenalis trophozoites, causes junctional, barrier and apoptotic damage in epithelial cell monolayers. International Journal for Parasitology, 2018, 48, 621-639.	3.1	41
12	Giardia duodenalis Rad52 protein: biochemical characterization and response upon DNA damage. Journal of Biochemistry, 2017, 162, 123-135.	1.7	4
13	In silico data analyses of recombinases GdDMC1A and GdDMC1B from Giardia duodenalis. Data in Brief, 2016, 9, 236-244.	1.0	1
14	Characterization of recombinase DMC1B and its functional role as Rad51 in DNA damage repair in Giardia duodenalis trophozoites. Biochimie, 2016, 127, 173-186.	2.6	7
15	Multiplex PCR to detect four different tomato-infecting pathogens. Folia Microbiologica, 2013, 58, 269-276.	2.3	3