

Daniel Rodrigues Furtado

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

307
citations

840776

11
h-index

888059

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19
all docs

19
docs citations

19
times ranked

624
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Dental Pulp Cells: A New Source of Cell Therapy in a Mouse Model of Compressive Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2011, 28, 1939-1949.	3.4	72
2	Xeno-Free Production of Human Embryonic Stem Cells in Stirred Microcarrier Systems Using a Novel Animal/Human-Component-Free Medium. <i>Tissue Engineering - Part C: Methods</i> , 2013, 19, 146-155.	2.1	33
3	DNA sequence profile of TP53 gene mutations in childhood B-cell non-Hodgkin's lymphomas: prognostic implications. <i>European Journal of Haematology</i> , 2003, 71, 81-90.	2.2	26
4	The N-terminus moiety of the cystatin SmCys from <i>Schistosoma mansoni</i> regulates its inhibitory activity in vitro and in vivo. <i>Molecular and Biochemical Parasitology</i> , 2004, 134, 65-73.	1.1	24
5	dsDNA, ssDNA, G-quadruplex DNA, and nucleosomal DNA electrochemical screening using canthin-6-one alkaloid-modified electrodes. <i>Electrochimica Acta</i> , 2014, 115, 546-552.	5.2	23
6	CK2 Phosphorylation of <i>Schistosoma mansoni</i> HMGB1 Protein Regulates Its Cellular Traffic and Secretion but Not Its DNA Transactions. <i>PLoS ONE</i> , 2011, 6, e23572.	2.5	23
7	Non-permissive SARS-CoV-2 infection in human neurospheres. <i>Stem Cell Research</i> , 2021, 54, 102436.	0.7	19
8	Molecular characterisation of a NADH ubiquinone oxidoreductase subunit 5 from <i>Schistosoma mansoni</i> and inhibition of mitochondrial respiratory chain function by testosterone. <i>Molecular and Cellular Biochemistry</i> , 1999, 202, 149-158.	3.1	18
9	Cloning of a protein arginine methyltransferase PRMT1 homologue from <i>Schistosoma mansoni</i> : Evidence for roles in nuclear receptor signaling and RNA metabolism. <i>Biochemical and Biophysical Research Communications</i> , 2005, 335, 1163-1172.	2.1	13
10	Dolichol phosphate mannose synthase is differentially expressed in male and female worms of <i>Schistosoma mansoni</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2002, 131, 465-474.	1.6	11
11	Cannabinoids modulate cell survival in embryoid bodies. <i>Cell Biology International</i> , 2010, 34, 399-408.	3.0	11
12	Control of transcription in <i>Schistosoma mansoni</i> : Chromatin remodeling and other regulatory elements. <i>Acta Tropica</i> , 2008, 108, 186-193.	2.0	8
13	A unique nuclear receptor direct repeat 17 (DR17) is present within the upstream region of <i>Schistosoma mansoni</i> female-specific p14 gene. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 689-693.	2.1	6
14	WIN 55,212-2 shows anti-inflammatory and survival properties in human iPSC-derived cardiomyocytes infected with SARS-CoV-2. <i>PeerJ</i> , 2021, 9, e12262.	2.0	5
15	Inhibition of SARS-CoV-2 infection in human iPSC-derived cardiomyocytes by targeting the Sigma-1 receptor disrupts cytoarchitecture and beating. <i>PeerJ</i> , 2021, 9, e12595.	2.0	5
16	<i>Schistosoma mansoni</i> : SmLIMPETin, a member of a novel family of invertebrate-only regulatory proteins. <i>Experimental Parasitology</i> , 2008, 120, 200-204.	1.2	2
17	Oligomeric α -Synuclein induces skin degeneration in reconstructed human epidermis. <i>Neurobiology of Aging</i> , 2022, 113, 108-117.	3.1	2