

Tora K Smulders-Srinivasan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4239867/publications.pdf>

Version: 2024-02-01

8
papers

293
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of neurodegeneration of neurons with mitochondrial DNA mutations. <i>Brain</i> , 2010, 133, 797-807.	7.6	108
2	<i>Trans</i> mitochondrial embryonic stem cells containing pathogenic mtDNA mutations are compromised in neuronal differentiation. <i>Cell Proliferation</i> , 2009, 42, 413-424.	5.3	62
3	Mitochondrial DNA mutations affect calcium handling in differentiated neurons. <i>Brain</i> , 2010, 133, 787-796.	7.6	43
4	Understanding the Multifaceted Role of Human Down Syndrome Kinase DYRK1A. <i>Advances in Protein Chemistry and Structural Biology</i> , 2016, 105, 127-171.	2.3	31
5	Screens for <i>piwi</i> Suppressors in <i>Drosophila</i> Identify Dosage-Dependent Regulators of Germline Stem Cell Division. <i>Genetics</i> , 2003, 165, 1971-1991.	2.9	21
6	A <i>Drosophila</i> Chromatin Factor Interacts With the Piwi-Interacting RNA Mechanism in Niche Cells to Regulate Germline Stem Cell Self-Renewal. <i>Genetics</i> , 2010, 186, 573-583.	2.9	17
7	Synthesis and Biological Evaluation of Amidinourea and Triazine Congeners as Inhibitors of MDA-MB-231 Human Breast Cancer Cell Proliferation. <i>ChemMedChem</i> , 2017, 12, 288-291.	3.2	8
8	Identification of novel peptide motifs in the serpin maspin that affect vascular smooth muscle cell function. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 336-344.	4.1	3