

Luc Leyns

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1016766/publications.pdf>

Version: 2024-02-01

10
papers

557
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1183
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. <i>Carcinogenesis</i> , 2015, 36, S254-S296.	2.8	239
2	Causes of genome instability: the effect of low dose chemical exposures in modern society. <i>Carcinogenesis</i> , 2015, 36, S61-S88.	2.8	149
3	Selection of reference genes in mouse embryos and in differentiating human and mouse ES cells. <i>International Journal of Developmental Biology</i> , 2006, 50, 627-635.	0.6	110
4	Growth differentiation Factor 11 is an encephalic regionalizing factor in neural differentiated mouse embryonic stem cells. <i>BMC Research Notes</i> , 2014, 7, 766.	1.4	14
5	Towards a New Paradigm in Nano-Genotoxicology: Facing Complexity of Nanomaterials'™ Cellular Interactions and Effects. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 121, 23-29.	2.5	11
6	Molecular epidemiology of <i>Giardia duodenalis</i> infection in humans in Southern Ethiopia: a triosephosphate isomerase gene-targeted analysis. <i>Infectious Diseases of Poverty</i> , 2018, 7, 17.	3.7	11
7	Morphological observation of embryoid bodies completes the in vitro evaluation of nanomaterial embryotoxicity in the embryonic stem cell test (EST). <i>Toxicology in Vitro</i> , 2015, 29, 1587-1596.	2.4	10
8	Polycomb group RING finger protein 5 influences several developmental signaling pathways during the in vitro differentiation of mouse embryonic stem cells. <i>Development Growth and Differentiation</i> , 2020, 62, 232-242.	1.5	5
9	Loss of Emp2 compromises cardiogenic differentiation in mouse embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 173-178.	2.1	4
10	Whole-Mount In Situ Hybridization (WISH) Optimized for Gene Expression Analysis in Mouse Embryos and Embryoid Bodies. <i>Methods in Molecular Biology</i> , 2014, 1211, 27-40.	0.9	4