Tom Sieprath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5520327/publications.pdf

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7 papers	179 citations	1478505 6 h-index	7 g-index
7 all docs	7 docs citations	7 times ranked	429 citing authors

#	Article	IF	CITATIONS
1	Sustained accumulation of prelamin A and depletion of lamin A/C both cause oxidative stress and mitochondrial dysfunction but induce different cell fates. Nucleus, 2015, 6, 236-246.	2.2	63
2	Lamins as mediators of oxidative stress. Biochemical and Biophysical Research Communications, 2012, 421, 635-639.	2.1	53
3	Deregulation of focal adhesion formation and cytoskeletal tension due to loss of A-type lamins. Cell Adhesion and Migration, 2017, 11, 447-463.	2.7	23
4	Oral microbiota reduce wound healing capacity of epithelial monolayers, irrespective of the presence of 5-fluorouracil. Experimental Biology and Medicine, 2018, 243, 350-360.	2.4	15
5	Integrated High-Content Quantification of Intracellular ROS Levels and Mitochondrial Morphofunction. Advances in Anatomy, Embryology and Cell Biology, 2016, 219, 149-177.	1.6	12
6	Rosiglitazone Protects Endothelial Cells From Irradiation-Induced Mitochondrial Dysfunction. Frontiers in Pharmacology, 2020, 11, 268.	3.5	9
7	Cellular Redox Profiling Using High-content Microscopy. Journal of Visualized Experiments, 2017, , .	0.3	4