

Andreas Brachner

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

832
citations

687363

13
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1182
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications and pitfalls for cancer diagnostics exploiting extracellular vesicles. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113819.	13.7	23
2	Assessment of Human Health Risks Posed by Nano-and Microplastics Is Currently Not Feasible. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8832.	2.6	45
3	Comparative Interactome Analysis of Emerin, MAN1 and LEM2 Reveals a Unique Role for LEM2 in Nucleotide Excision Repair. <i>Cells</i> , 2020, 9, 463.	4.1	16
4	SIRT2 deacetylates GRASP55 to facilitate post-mitotic Golgi assembly. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	4
5	SIRT2 regulates nuclear envelope reassembly via ANKLE2 deacetylation. <i>Journal of Cell Science</i> , 2016, 129, 4607-4621.	2.0	32
6	Nucleo-cytoplasmic shuttling of the endonuclease ankyrin repeats and LEM domain-containing protein 1 (Ankle1) is mediated by canonical nuclear export- and nuclear import signals. <i>BMC Cell Biology</i> , 2016, 17, 23.	3.0	6
7	The GIY-YIG Type Endonuclease Ankyrin Repeat and LEM Domain-Containing Protein 1 (ANKLE1) Is Dispensable for Mouse Hematopoiesis. <i>PLoS ONE</i> , 2016, 11, e0152278.	2.5	14
8	Lamina-Associated Polypeptide (LAP)2± and Other LEM Proteins in Cancer Biology. <i>Advances in Experimental Medicine and Biology</i> , 2014, 773, 143-163.	1.6	40
9	The endonuclease Ankle1 requires its LEM and GIY-YIG motifs for DNA cleavage in vivo. <i>Journal of Cell Science</i> , 2012, 125, 1048-1057.	2.0	47
10	Evolvement of LEM proteins as chromatin tethers at the nuclear periphery. <i>Biochemical Society Transactions</i> , 2011, 39, 1735-1741.	3.4	119
11	Molecular mechanisms of centrosome and cytoskeleton anchorage at the nuclear envelope. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 1593-1610.	5.4	74
12	Lamins reach out to novel functions in DNA damage repair. <i>Cell Cycle</i> , 2011, 10, 3426-3426.	2.6	2
13	NORE1B Is a Putative Tumor Suppressor in Hepatocarcinogenesis and May Act via RASSF1A. <i>Cancer Research</i> , 2009, 69, 235-242.	0.9	26
14	Sun1 forms immobile macromolecular assemblies at the nuclear envelope. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 2415-2426.	4.1	85
15	Barrier-to-autointegration factor “ a BAFfling little protein. <i>Trends in Cell Biology</i> , 2007, 17, 202-208.	7.9	144
16	Telomerase- and Alternative Telomere Lengthening“Independent Telomere Stabilization in a Metastasis-Derived Human Non“Small Cell Lung Cancer Cell Line: Effect of Ectopic hTERT. <i>Cancer Research</i> , 2006, 66, 3584-3592.	0.9	24
17	LEM2 is a novel MAN1-related inner nuclear membrane protein associated with A-type lamins. <i>Journal of Cell Science</i> , 2005, 118, 5797-5810.	2.0	131