

Daniel W Hagey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2034335/publications.pdf>

Version: 2024-02-01

20
papers

1,462
citations

516561

16
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

2446
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular vesicles as drug delivery systems: Why and how?. <i>Advanced Drug Delivery Reviews</i> , 2020, 159, 332-343.	6.6	606
2	Systematic Methodological Evaluation of a Multiplex Bead-Based Flow Cytometry Assay for Detection of Extracellular Vesicle Surface Signatures. <i>Frontiers in Immunology</i> , 2018, 9, 1326.	2.2	168
3	Quantification of extracellular vesicles <i>in vitro</i> and <i>in vivo</i> using sensitive bioluminescence imaging. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1800222.	5.5	114
4	Identification of storage conditions stabilizing extracellular vesicles preparations. <i>Journal of Extracellular Vesicles</i> , 2022, 11, .	5.5	91
5	Sox2 Acts in a Dose-Dependent Fashion to Regulate Proliferation of Cortical Progenitors. <i>Cell Reports</i> , 2014, 9, 1908-1920.	2.9	86
6	MyT1 Counteracts the Neural Progenitor Program to Promote Vertebrate Neurogenesis. <i>Cell Reports</i> , 2016, 17, 469-483.	2.9	56
7	SOX2 regulates common and specific stem cell features in the CNS and endoderm derived organs. <i>PLoS Genetics</i> , 2018, 14, e1007224.	1.5	45
8	Sequentially acting SOX proteins orchestrate astrocyte- and oligodendrocyte-specific gene expression. <i>EMBO Reports</i> , 2018, 19, .	2.0	38
9	Pbx homeodomain proteins pattern both the zebrafish retina and tectum. <i>BMC Developmental Biology</i> , 2007, 7, 85.	2.1	35
10	CYCLIN-B1/2 and -D1 act in opposition to coordinate cortical progenitor self-renewal and lineage commitment. <i>Nature Communications</i> , 2020, 11, 2898.	5.8	31
11	SOX5/6/21 Prevent Oncogene-Driven Transformation of Brain Stem Cells. <i>Cancer Research</i> , 2017, 77, 4985-4997.	0.4	29
12	Targeting OGG1 arrests cancer cell proliferation by inducing replication stress. <i>Nucleic Acids Research</i> , 2020, 48, 12234-12251.	6.5	29
13	Growth Media Conditions Influence the Secretion Route and Release Levels of Engineered Extracellular Vesicles. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101658.	3.9	28
14	Distinct transcription factor complexes act on a permissive chromatin landscape to establish regionalized gene expression in CNS stem cells. <i>Genome Research</i> , 2016, 26, 908-917.	2.4	24
15	Phenotype-Agnostic Molecular Subtyping of Neurodegenerative Disorders: The Cincinnati Cohort Biomarker Program (CCBP). <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 553635.	1.7	22
16	Extracellular vesicles are the primary source of blood-borne tumour-derived mutant <i>KRAS</i> DNA early in pancreatic cancer. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12142.	5.5	21
17	Elevated levels of ZAC1 disrupt neurogenesis and promote rapid <i>in vivo</i> reprogramming. <i>Stem Cell Research</i> , 2016, 16, 1-9.	0.3	17
18	Diagnostic and Prognostic Utility of the Extracellular Vesicles Subpopulations Present in Pleural Effusion. <i>Biomolecules</i> , 2021, 11, 1606.	1.8	10

#	ARTICLE	IF	CITATIONS
19	The cell cycle and differentiation as integrated processes: Cyclins and CDKs reciprocally regulate Sox and Notch to balance stem cell maintenance. <i>BioEssays</i> , 2021, 43, e2000285.	1.2	8
20	Apolipoprotein C-I mediates Wnt/Ctnnb1 signaling during neural border formation and is required for neural crest development. <i>International Journal of Developmental Biology</i> , 2017, 61, 415-425.	0.3	4