Daniel W Hagey

List of Publications by Year
in descending order

20 papers	1,462 citations	516710 16 h-index	752698 20 g-index
21 all docs	21 docs citations	21 times ranked	2446 citing authors

#	Article	IF	Citations
1	Growth Media Conditions Influence the Secretion Route and Release Levels of Engineered Extracellular Vesicles. Advanced Healthcare Materials, 2022, 11, e2101658.	7.6	28
2	Identification of storage conditions stabilizing extracellular vesicles preparations. Journal of Extracellular Vesicles, 2022, 11, .	12.2	91
3	The cell cycle and differentiation as integrated processes: Cyclins and CDKs reciprocally regulate Sox and Notch to balance stem cell maintenance. BioEssays, 2021, 43, e2000285.	2.5	8
4	Extracellular vesicles are the primary source of bloodâ€borne tumourâ€derived mutant KRAS DNA early in pancreatic cancer. Journal of Extracellular Vesicles, 2021, 10, e12142.	12.2	21
5	Diagnostic and Prognostic Utility of the Extracellular Vesicles Subpopulations Present in Pleural Effusion. Biomolecules, 2021, 11, 1606.	4.0	10
6	Targeting OGG1 arrests cancer cell proliferation by inducing replication stress. Nucleic Acids Research, 2020, 48, 12234-12251.	14.5	29
7	Phenotype-Agnostic Molecular Subtyping of Neurodegenerative Disorders: The Cincinnati Cohort Biomarker Program (CCBP). Frontiers in Aging Neuroscience, 2020, 12, 553635.	3.4	22
8	Quantification of extracellular vesicles in vitro and in vivo using sensitive bioluminescence imaging. Journal of Extracellular Vesicles, 2020, 9, 1800222.	12.2	114
9	CYCLIN-B1/2 and -D1 act in opposition to coordinate cortical progenitor self-renewal and lineage commitment. Nature Communications, 2020, 11, 2898.	12.8	31
10	Extracellular vesicles as drug delivery systems: Why and how?. Advanced Drug Delivery Reviews, 2020, 159, 332-343.	13.7	606
11	Sequentially acting SOX proteins orchestrate astrocyteâ€and oligodendrocyteâ€specific gene expression. EMBO Reports, 2018, 19, .	4.5	38
12	Systematic Methodological Evaluation of a Multiplex Bead-Based Flow Cytometry Assay for Detection of Extracellular Vesicle Surface Signatures. Frontiers in Immunology, 2018, 9, 1326.	4.8	168
13	SOX2 regulates common and specific stem cell features in the CNS and endoderm derived organs. PLoS Genetics, 2018, 14, e1007224.	3.5	45
14	SOX5/6/21 Prevent Oncogene-Driven Transformation of Brain Stem Cells. Cancer Research, 2017, 77, 4985-4997.	0.9	29
15	Apolipoprotein C-I mediates Wnt/Ctnnb1 signaling during neural border formation and is required for neural crest development. International Journal of Developmental Biology, 2017, 61, 415-425.	0.6	4
16	Elevated levels of ZAC1 disrupt neurogenesis and promote rapid in vivo reprogramming. Stem Cell Research, 2016, 16, 1-9.	0.7	17
17	Distinct transcription factor complexes act on a permissive chromatin landscape to establish regionalized gene expression in CNS stem cells. Genome Research, 2016, 26, 908-917.	5.5	24
18	MyT1 Counteracts the Neural Progenitor Program to Promote Vertebrate Neurogenesis. Cell Reports, 2016, 17, 469-483.	6.4	56

#	Article	IF	Citations
19	Sox2 Acts in a Dose-Dependent Fashion to Regulate Proliferation of Cortical Progenitors. Cell Reports, 2014, 9, 1908-1920.	6.4	86
20	Pbx homeodomain proteins pattern both the zebrafish retina and tectum. BMC Developmental Biology, 2007, 7, 85.	2.1	35