

Edward C Koellhoffer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5870312/publications.pdf>

Version: 2024-02-01

15
papers

1,261
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

2649
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic Antagonism between Polycomb and SWI/SNF Complexes during Oncogenic Transformation. <i>Cancer Cell</i> , 2010, 18, 316-328.	16.8	531
2	Swi/Snf chromatin remodeling/tumor suppressor complex establishes nucleosome occupancy at target promoters. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 10165-10170.	7.1	174
3	The Effects of Estrogen in Ischemic Stroke. <i>Translational Stroke Research</i> , 2013, 4, 390-401.	4.2	148
4	Ischemic stroke induces gut permeability and enhances bacterial translocation leading to sepsis in aged mice. <i>Aging</i> , 2016, 8, 1049-1063.	3.1	127
5	Integrating plant molecular farming and materials research for next-generation vaccines. <i>Nature Reviews Materials</i> , 2022, 7, 372-388.	48.7	65
6	The G-quadruplex DNA stabilizing drug pyridostatin promotes DNA damage and downregulates transcription of <i>Brcal</i> in neurons. <i>Aging</i> , 2017, 9, 1957-1970.	3.1	60
7	Multiparity improves outcomes after cerebral ischemia in female mice despite features of increased metabovascular risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5673-E5682.	7.1	38
8	Inhibition of calcium/calmodulinâ€dependent protein kinase kinase (Ca MKK) exacerbates impairment of endothelial cell and bloodâ€brain barrier after stroke. <i>European Journal of Neuroscience</i> , 2019, 49, 27-39.	2.6	28
9	Epigenetic inactivation of the tumor suppressor <i>BIN1</i> drives proliferation of <i>SNF5</i> -deficient tumors. <i>Cell Cycle</i> , 2012, 11, 1956-1965.	2.6	25
10	Transforming growth factor- β 2 promotes basement membrane fibrosis, alters perivascular cerebrospinal fluid distribution, and worsens neurological recovery in the aged brain after stroke. <i>GeroScience</i> , 2019, 41, 543-559.	4.6	22
11	Ras-Related C3 Botulinum Toxin Substrate 1 Promotes Axonal Regeneration after Stroke in Mice. <i>Translational Stroke Research</i> , 2018, 9, 506-514.	4.2	19
12	Cowpea Mosaic Virus and Natural Killer Cell Agonism for In Situ Cancer Vaccination. <i>Nano Letters</i> , 2022, 22, 5348-5356.	9.1	10
13	Inactivated Cowpea Mosaic Virus in Combination with OX40 Agonist Primes Potent Antitumor Immunity in a Bilateral Melanoma Mouse Model. <i>Molecular Pharmaceutics</i> , 2022, 19, 592-601.	4.6	9
14	Epigenetic Antagonism between Polycomb and SWI/SNF Complexes during Oncogenic Transformation. <i>Cancer Cell</i> , 2011, 19, 153.	16.8	5
15	Age-related changes in intestinal permeability and gut microbiota after ischemic stroke. <i>Journal of Neuroimmunology</i> , 2014, 275, 97.	2.3	0