

James M Stafford

List of Publications by Year in descending order

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14
papers

1,529
citations

687363

13
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

3573
citing authors

#	ARTICLE	IF	CITATIONS
1	The H3K36me2 writer-reader dependency in H3K27M-DIPG. <i>Science Advances</i> , 2021, 7, .	10.3	20
2	NRF1 association with AITS2-Polycomb mediates specific gene activation in the brain. <i>Molecular Cell</i> , 2021, 81, 4663-4676.e8.	9.7	23
3	A Novel Switch Identified to Extinguish Drug-Associated Behaviors. <i>Biological Psychiatry</i> , 2020, 87, e33-e34.	1.3	0
4	Automethylation of PRC2 promotes H3K27 methylation and is impaired in H3K27M pediatric glioma. <i>Genes and Development</i> , 2019, 33, 1428-1440.	5.9	75
5	LEDGF and HDGF2 relieve the nucleosome-induced barrier to transcription in differentiated cells. <i>Science Advances</i> , 2019, 5, eaay3068.	10.3	61
6	PRC2 is high maintenance. <i>Genes and Development</i> , 2019, 33, 903-935.	5.9	197
7	Role of Radiation Therapy in the Management of Diffuse Intrinsic Pontine Glioma: A Systematic Review. <i>Advances in Radiation Oncology</i> , 2019, 4, 520-531.	1.2	69
8	Multiple modes of PRC2 inhibition elicit global chromatin alterations in H3K27M pediatric glioma. <i>Science Advances</i> , 2018, 4, eaau5935.	10.3	126
9	Pediatric high-grade glioma: biologically and clinically in need of new thinking. <i>Neuro-Oncology</i> , 2017, 19, now101.	1.2	217
10	Low-Grade Astrocytoma Mutations in IDH1, P53, and ATRX Cooperate to Block Differentiation of Human Neural Stem Cells via Repression of SOX2. <i>Cell Reports</i> , 2017, 21, 1267-1280.	6.4	95
11	Large-scale topology and the default mode network in the mouse connectome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18745-18750.	7.1	228
12	An AITS2â€Polycomb complex activates gene expression in the CNS. <i>Nature</i> , 2014, 516, 349-354.	27.8	264
13	Epigenetic inheritance: histone bookmarks across generations. <i>Trends in Cell Biology</i> , 2014, 24, 664-674.	7.9	136
14	What does it take to demonstrate memory erasure? Theoretical comment on Norrholm et al. (2008).. <i>Behavioral Neuroscience</i> , 2008, 122, 1186-1190.	1.2	13