

Adrian M Heilbut

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6305041/publications.pdf>

Version: 2024-02-01

12
papers

6,927
citations

686830

13
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

10394
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Huntington's Disease-Associated Phenotypes by the Striatum-Enriched Transcription Factor Foxp2. <i>Cell Reports</i> , 2017, 21, 2688-2695.	2.9	22
2	Molecular adaptations of striatal spiny projection neurons during levodopa-induced dyskinesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4578-4583.	3.3	93
3	Complex reorganization and predominant non-homologous repair following chromosomal breakage in karyotypically balanced germline rearrangements and transgenic integration. <i>Nature Genetics</i> , 2012, 44, 390-397.	9.4	229
4	Sequencing Chromosomal Abnormalities Reveals Neurodevelopmental Loci that Confer Risk across Diagnostic Boundaries. <i>Cell</i> , 2012, 149, 525-537.	13.5	534
5	Knocking out multigene redundancies via cycles of sexual assortment and fluorescence selection. <i>Nature Methods</i> , 2011, 8, 159-164.	9.0	74
6	Next-Generation Sequencing Strategies Enable Routine Detection of Balanced Chromosome Rearrangements for Clinical Diagnostics and Genetic Research. <i>American Journal of Human Genetics</i> , 2011, 88, 469-481.	2.6	154
7	Synergistic drug combinations tend to improve therapeutically relevant selectivity. <i>Nature Biotechnology</i> , 2009, 27, 659-666.	9.4	784
8	Large-scale mapping of human protein-protein interactions by mass spectrometry. <i>Molecular Systems Biology</i> , 2007, 3, 89.	3.2	850
9	Chemical combination effects predict connectivity in biological systems. <i>Molecular Systems Biology</i> , 2007, 3, 80.	3.2	243
10	Functional genomics and proteomics: charting a multidimensional map of the yeast cell. <i>Trends in Cell Biology</i> , 2003, 13, 344-356.	3.6	126
11	Systematic identification of protein complexes in <i>Saccharomyces cerevisiae</i> by mass spectrometry. <i>Nature</i> , 2002, 415, 180-183.	13.7	3,445
12	Complete reversal of fatal pulmonary hypertension in rats by a serine elastase inhibitor. <i>Nature Medicine</i> , 2000, 6, 698-702.	15.2	355