

Akiko Sakai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8674625/publications.pdf>

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9
papers

1,735
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

3365
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Functional Elements and Regulatory Circuits by <i>Drosophila</i> modENCODE. <i>Science</i> , 2010, 330, 1787-1797.	12.6	1,124
2	Genome-wide profiling of salt fractions maps physical properties of chromatin. <i>Genome Research</i> , 2009, 19, 460-469.	5.5	204
3	Transcriptional and Developmental Functions of the H3.3 Histone Variant in <i>Drosophila</i> . <i>Current Biology</i> , 2009, 19, 1816-1820.	3.9	151
4	Condensin but not cohesin SMC heterodimer induces DNA reannealing through protein-protein assembly. <i>EMBO Journal</i> , 2003, 22, 2764-2775.	7.8	95
5	Chondroitin Sulfate Is Required for Onset and Offset of Critical Period Plasticity in Visual Cortex. <i>Scientific Reports</i> , 2017, 7, 12646.	3.3	61
6	The XNP remodeler targets dynamic chromatin in <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 14472-14477.	7.1	34
7	PI4P/PS countertransport by ORP10 at ER-endosome membrane contact sites regulates endosome fission. <i>Journal of Cell Biology</i> , 2022, 221, .	5.2	33
8	Genome-Wide Target Analyses of Otx2 Homeoprotein in Postnatal Cortex. <i>Frontiers in Neuroscience</i> , 2017, 11, 307.	2.8	25
9	Experience-dependent transcriptional regulation in juvenile brain development. <i>Development Growth and Differentiation</i> , 2018, 60, 473-482.	1.5	8