

Sara B Linker

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16 papers	707 citations	10 h-index	17 g-index
17 ext. papers	1,117 ext. citations	15.1 avg, IF	4.32 L-index

#	Paper	IF	Citations
16	Incorporation of a nucleoside analog maps genome repair sites in postmitotic human neurons. <i>Science</i> , 2021 , 372, 91-94	33.3	14
15	The role of retrotransposable elements in ageing and age-associated diseases. <i>Nature</i> , 2021 , 596, 43-53	50.4	26
14	Deficient LEF1 expression is associated with lithium resistance and hyperexcitability in neurons derived from bipolar disorder patients. <i>Molecular Psychiatry</i> , 2021 , 26, 2440-2456	15.1	7
13	Synaptotagmin-7 is a key factor for bipolar-like behavioral abnormalities in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 4392-4399	11.5	4
12	Modeling Brain Disorders Using Induced Pluripotent Stem Cells. <i>Cold Spring Harbor Perspectives in Biology</i> , 2020 , 12,	10.2	6
11	Identification of bona fide B2 SINE retrotransposon transcription through single-nucleus RNA-seq of the mouse hippocampus. <i>Genome Research</i> , 2020 , 30, 1643-1654	9.7	4
10	Loss of the neural-specific BAF subunit ACTL6B relieves repression of early response genes and causes recessive autism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 10055-10066	11.5	14
9	BrainImageR: spatiotemporal gene set analysis referencing the human brain. <i>Bioinformatics</i> , 2019 , 35, 343-345	7.2	12
8	Species-specific maturation profiles of human, chimpanzee and bonobo neural cells. <i>ELife</i> , 2019 , 8,	8.9	48
7	The role of adult hippocampal neurogenesis in brain health and disease. <i>Molecular Psychiatry</i> , 2019 , 24, 67-87	15.1	215
6	Evaluating different DNA binding domains to modulate L1 ORF2p-driven site-specific retrotransposition events in human cells. <i>Gene</i> , 2018 , 642, 188-198	3.8	2
5	A novel environment-evoked transcriptional signature predicts reactivity in single dentate granule neurons. <i>Nature Communications</i> , 2018 , 9, 3084	17.4	32
4	Prediction of response to drug therapy in psychiatric disorders. <i>Open Biology</i> , 2018 , 8,	7	36
3	Nup153 Interacts with Sox2 to Enable Bimodal Gene Regulation and Maintenance of Neural Progenitor Cells. <i>Cell Stem Cell</i> , 2017 , 21, 618-634.e7	18	61
2	Nuclear RNA-seq of single neurons reveals molecular signatures of activation. <i>Nature Communications</i> , 2016 , 7, 11022	17.4	218
1	Environment-driven somatic mosaicism in brain disorders. <i>Genome Medicine</i> , 2016 , 8, 58	14.4	8