

Sarah L Parylak

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.

8

papers

1,105

citations

8

h-index

10

g-index

10

ext. papers

1,523

ext. citations

17.8

avg, IF

4.59

L-index

#	Paper	IF	Citations
8	Lamin B1 decline underlies age-related loss of adult hippocampal neurogenesis. <i>EMBO Journal</i> , 2021 , 40, e105819	13	14
7	AAV ablates neurogenesis in the adult murine hippocampus. <i>ELife</i> , 2021 , 10,	8.9	11
6	The role of adult hippocampal neurogenesis in brain health and disease. <i>Molecular Psychiatry</i> , 2019 , 24, 67-87	15.1	215
5	An in vivo model of functional and vascularized human brain organoids. <i>Nature Biotechnology</i> , 2018 , 36, 432-441	44.5	501
4	Dopaminergic inputs in the dentate gyrus direct the choice of memory encoding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E5501-10	11.5	18
3	Nuclear RNA-seq of single neurons reveals molecular signatures of activation. <i>Nature Communications</i> , 2016 , 7, 11022	17.4	218
2	Paradox of pattern separation and adult neurogenesis: A dual role for new neurons balancing memory resolution and robustness. <i>Neurobiology of Learning and Memory</i> , 2016 , 129, 60-8	3.1	63
1	In vivo imaging of dendritic pruning in dentate granule cells. <i>Nature Neuroscience</i> , 2016 , 19, 788-91	25.5	61