

# Fatih Semerci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2639707/publications.pdf>

Version: 2024-02-01

10  
papers

290  
citations

1307594

7  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

371  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lunatic fringe-mediated Notch signaling regulates adult hippocampal neural stem cell maintenance. <i>ELife</i> , 2017, 6, .	6.0	71
2	Fine-tuning of Notch signaling sets the boundary of the organ of Corti and establishes sensory cell fates. <i>ELife</i> , 2016, 5, .	6.0	70
3	Transgenic mouse models for studying adult neurogenesis. <i>Frontiers in Biology</i> , 2016, 11, 151-167.	0.7	36
4	Oleic acid is an endogenous ligand of TLX/NR2E1 that triggers hippocampal neurogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2023784119.	7.1	30
5	Metabolomics of mammalian brain reveals regional differences. <i>BMC Systems Biology</i> , 2018, 12, 127.	3.0	29
6	Radical and lunatic fringes modulate notch ligands to support mammalian intestinal homeostasis. <i>ELife</i> , 2018, 7, .	6.0	23
7	Multitype Bellman-Harris branching model provides biological predictors of early stages of adult hippocampal neurogenesis. <i>BMC Systems Biology</i> , 2017, 11, 90.	3.0	15
8	BASP1 labels neural stem cells in the neurogenic niches of mammalian brain. <i>Scientific Reports</i> , 2021, 11, 5546.	3.3	7
9	Heterogeneity of Stem Cells in the Hippocampus. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1169, 31-53.	1.6	6
10	Mouse Models for Studying Hippocampal Adult Neural Stem Cell Biology. <i>Methods in Molecular Biology</i> , 2021, 2224, 61-74.	0.9	1