ÃIéonore Duvelle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4078446/publications.pdf

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		1163117	1372567	
10	288	8	10	
papers	citations	h-index	g-index	
10	1.0	1.0	016	
13	13	13	316	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Spatial goal coding in the hippocampal formation. Neuron, 2022, 110, 394-422.	8.1	62
2	Volumetric spatial behaviour in rats reveals the anisotropic organisation of navigation. Animal Cognition, 2021, 24, 133-163.	1.8	9
3	Hippocampal place cells encode global location but not connectivity in a complex space. Current Biology, 2021, 31, 1221-1233.e9.	3.9	30
4	Irregular distribution of grid cell firing fields in rats exploring a 3D volumetric space. Nature Neuroscience, 2021, 24, 1567-1573.	14.8	35
5	Insensitivity of place cells to the value of spatial goals in a two-choice flexible navigation task. Journal of Neuroscience, 2019, 39, 1578-18.	3.6	37
6	A boundary vector cell model of place field repetition. Spatial Cognition and Computation, 2018, 18, 217-256.	1.2	24
7	Social Spaces: Place Cells Represent the Locations of Others. Current Biology, 2018, 28, R271-R273.	3.9	4
8	Field repetition and local mapping in the hippocampus and the medial entorhinal cortex. Journal of Neurophysiology, 2017, 118, 2378-2388.	1.8	17
9	Spatial cognition in mice and rats: similarities and differences in brain and behavior. Wiley Interdisciplinary Reviews: Cognitive Science, 2016, 7, 406-421.	2.8	30
10	Contribution of Cerebellar Sensorimotor Adaptation to Hippocampal Spatial Memory. PLoS ONE, 2012, 7, e32560.	2.5	25