

# Erika Atucha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7110451/publications.pdf>

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11  
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citations

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752  
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#	ARTICLE	IF	CITATIONS
1	Dendritic Kv4.2 potassium channels selectively mediate spatial pattern separation in the dentate gyrus. <i>IScience</i> , 2021, 24, 102876.	4.1	6
2	Lesion of the hippocampus selectively enhances LECâ€™s activity during recognition memory based on familiarity. <i>Scientific Reports</i> , 2021, 11, 19085.	3.3	5
3	Single-cell memory trace imaging with immediate-early genes. <i>Journal of Neuroscience Methods</i> , 2019, 326, 108368.	2.5	24
4	Spatial information is preferentially processed by the distal part of CA3: implication for memory retrieval. <i>Behavioural Brain Research</i> , 2018, 347, 116-123.	2.2	17
5	Spatial information is preferentially processed by the distal part of CA3: Implication for memory retrieval. <i>Behavioural Brain Research</i> , 2018, 354, 31-38.	2.2	15
6	Recognition memory: Cellular evidence of a massive contribution of the LEC to familiarity and a lack of involvement of the hippocampal subfields CA1 and CA3. <i>Hippocampus</i> , 2017, 27, 1083-1092.	1.9	13
7	Noradrenergic activation of the basolateral amygdala maintains hippocampus-dependent accuracy of remote memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9176-9181.	7.1	55
8	Imaging a memory trace over half a life-time in the medial temporal lobe reveals a time-limited role of CA3 neurons in retrieval. <i>ELife</i> , 2016, 5, e11862.	6.0	27
9	The inhibitory avoidance discrimination task to investigate accuracy of memory. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 60.	2.0	35
10	A Mixed Glucocorticoid/Mineralocorticoid Selective Modulator With Dominant Antagonism in the Male Rat Brain. <i>Endocrinology</i> , 2015, 156, 4105-4114.	2.8	48
11	Epigenetic Modification of the Glucocorticoid Receptor Gene Is Linked to Traumatic Memory and Post-Traumatic Stress Disorder Risk in Genocide Survivors. <i>Journal of Neuroscience</i> , 2014, 34, 10274-10284.	3.6	151