

# Mohamady El-Gaby

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5431930/publications.pdf>

Version: 2024-02-01

7  
papers

478  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

897  
citing authors

#	ARTICLE	IF	CITATIONS
1	Left-right dissociation of hippocampal memory processes in mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15238-15243.	7.1	161
2	A Hippocampus-Accumbens Tripartite Neuronal Motif Guides Appetitive Memory in Space. Cell, 2019, 176, 1393-1406.e16.	28.9	109
3	Archaeorhodopsin Selectively and Reversibly Silences Synaptic Transmission through Altered pH. Cell Reports, 2016, 16, 2259-2268.	6.4	72
4	Synaptic Plasticity and Memory. Neuroscientist, 2015, 21, 490-502.	3.5	49
5	An emergent neural coactivity code for dynamic memory. Nature Neuroscience, 2021, 24, 694-704.	14.8	43
6	Integrating new memories into the hippocampal network activity space. Nature Neuroscience, 2021, 24, 326-330.	14.8	37
7	The shallow cognitive map hypothesis: A hippocampal framework for thought disorder in schizophrenia. NPJ Schizophrenia, 2022, 8, .	3.6	7