

# Shirley Mark

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3429706/publications.pdf>

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7  
papers

835  
citations

1307594

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1720034

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g-index

9  
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9  
docs citations

9  
times ranked

968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transferring structural knowledge across cognitive maps in humans and models. Nature Communications, 2020, 11, 4783.	12.8	32
2	What Is a Cognitive Map? Organizing Knowledge for Flexible Behavior. Neuron, 2018, 100, 490-509.	8.1	580
3	Theta-paced flickering between place-cell maps in the hippocampus: A model based on short-term synaptic plasticity. Hippocampus, 2017, 27, 959-970.	1.9	17
4	Population spikes in cortical networks during different functional states. Frontiers in Computational Neuroscience, 2012, 6, 43.	2.1	14
5	Physical Model of the Dynamic Instability in an Expanding Cell Culture. Biophysical Journal, 2010, 98, 361-370.	0.5	84
6	Effect of valproate derivatives on human brain myo-inositol-1-phosphate (MIP) synthase activity and amphetamine-induced rearing. Pharmacological Reports, 2007, 59, 402-7.	3.3	19
7	On Parallel and Antiparallel Topology of a Homodimeric Multidrug Transporter. Journal of Biological Chemistry, 2006, 281, 36205-36212.	3.4	39