

# Matthias Siebert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3228381/publications.pdf>

Version: 2024-02-01

6  
papers

516  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

840  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphorylation of the Bruchpilot N-terminus unlocks axonal transport of active zone building blocks. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	5
2	A high affinity RIM-binding protein/Aplip1 interaction prevents the formation of ectopic axonal active zones. <i>ELife</i> , 2015, 4, .	6.0	26
3	The Bruchpilot cytomatrix determines the size of the readily releasable pool of synaptic vesicles. <i>Journal of Cell Biology</i> , 2013, 202, 667-683.	5.2	101
4	Chromatin modification of Notch targets in olfactory receptor neuron diversification. <i>Nature Neuroscience</i> , 2012, 15, 224-233.	14.8	75
5	RIM-Binding Protein, a Central Part of the Active Zone, Is Essential for Neurotransmitter Release. <i>Science</i> , 2011, 334, 1565-1569.	12.6	257
6	<i>Drosophila</i> motor axons recognize and follow a Sidestep-labeled substrate pathway to reach their target fields. <i>Genes and Development</i> , 2009, 23, 1052-1062.	5.9	52