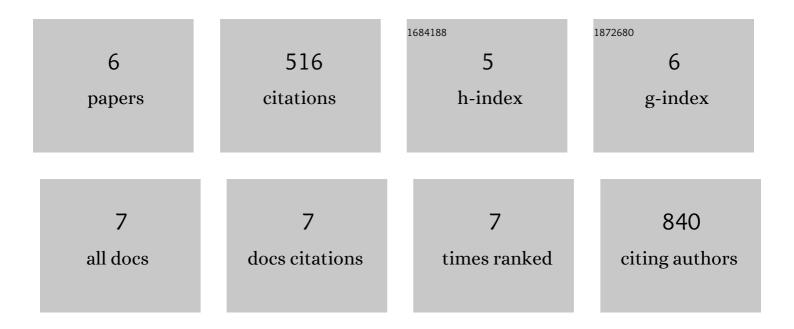
## **Matthias Siebert**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3228381/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Phosphorylation of the Bruchpilot N-terminus unlocks axonal transport of active zone building blocks. Journal of Cell Science, 2019, 132, .	2.0	5
2	A high affinity RIM-binding protein/Aplip1 interaction prevents the formation of ectopic axonal active zones. ELife, 2015, 4, .	6.0	26
3	The Bruchpilot cytomatrix determines the size of the readily releasable pool of synaptic vesicles. Journal of Cell Biology, 2013, 202, 667-683.	5.2	101
4	Chromatin modification of Notch targets in olfactory receptor neuron diversification. Nature Neuroscience, 2012, 15, 224-233.	14.8	75
5	RIM-Binding Protein, a Central Part of the Active Zone, Is Essential for Neurotransmitter Release. Science, 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. Genes and Development, 2009, 23, 1052-1062.	5.9	52