

# Hanna Regus-Leidig

## List of Publications by Year in descending order

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11  
papers

368  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneous Presynaptic Distribution of Munc13 Isoforms at Retinal Synapses and Identification of an Unconventional Bipolar Cell Type with Dual Expression of Munc13 Isoforms: A Study Using Munc13-EXFP Knock-in Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7848.	4.1	3
2	A Multiple Piccolino-RIBEYE Interaction Supports Plate-Shaped Synaptic Ribbons in Retinal Neurons. <i>Journal of Neuroscience</i> , 2019, 39, 2606-2619.	3.6	27
3	Functional analyses of Pericentrin and Syne-2/Nesprin-2 interaction in ciliogenesis. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	7
4	Analysis of RIM Expression and Function at Mouse Photoreceptor Ribbon Synapses. <i>Journal of Neuroscience</i> , 2017, 37, 7848-7863.	3.6	24
5	Functional Roles of Complexin 3 and Complexin 4 at Mouse Photoreceptor Ribbon Synapses. <i>Journal of Neuroscience</i> , 2016, 36, 6651-6667.	3.6	28
6	Evidence for a Clathrin-independent mode of endocytosis at a continuously active sensory synapse. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 60.	3.7	23
7	In vivo knockdown of Piccolino disrupts presynaptic ribbon morphology in mouse photoreceptor synapses. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 259.	3.7	44
8	Identification and Immunocytochemical Characterization of Piccolino, a Novel Piccolo Splice Variant Selectively Expressed at Sensory Ribbon Synapses of the Eye and Ear. <i>PLoS ONE</i> , 2013, 8, e70373.	2.5	55
9	Absence of functional active zone protein Bassoon affects assembly and transport of ribbon precursors during early steps of photoreceptor synaptogenesis. <i>European Journal of Cell Biology</i> , 2010, 89, 468-475.	3.6	23
10	Stability of active zone components at the photoreceptor ribbon complex. <i>Molecular Vision</i> , 2010, 16, 2690-700.	1.1	33
11	Early steps in the assembly of photoreceptor ribbon synapses in the mouse retina: The involvement of precursor spheres. <i>Journal of Comparative Neurology</i> , 2009, 512, 814-824.	1.6	101