

# Marta Magariños Sanchez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9380290/publications.pdf>

Version: 2024-02-01

20  
papers

6,606  
citations

623188

14  
h-index

794141

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

15939  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ceramide Kinase Inhibition Blocks IGF-1-Mediated Survival of Otic Neurosensory Progenitors by Impairing AKT Phosphorylation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 678760.	1.8	6
2	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (edition	4.3	1,430
3	Otic Neurogenesis Is Regulated by TGF $\beta$ 2 in a Senescence-Independent Manner. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 217.	1.8	2
4	Complementary and distinct roles of autophagy, apoptosis and senescence during early inner ear development. <i>Hearing Research</i> , 2019, 376, 86-96.	0.9	17
5	TGF $\beta$ 2-induced senescence during early inner ear development. <i>Scientific Reports</i> , 2019, 9, 5912.	1.6	42
6	Autophagy in the Vertebrate Inner Ear. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 56.	1.8	22
7	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
8	Editorial: Aging, neurogenesis and neuroinflammation in hearing loss and protection. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 138.	1.7	4
9	C-Raf deficiency leads to hearing loss and increased noise susceptibility. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 3983-3998.	2.4	16
10	Age-regulated function of autophagy in the mouse inner ear. <i>Hearing Research</i> , 2015, 330, 39-50.	0.9	36
11	Early Development of the Vertebrate Inner Ear. , 2014, , 1-30.		6
12	Early otic development depends on autophagy for apoptotic cell clearance and neural differentiation. <i>Cell Death and Disease</i> , 2012, 3, e394-e394.	2.7	51
13	Early Development of the Vertebrate Inner Ear. <i>Anatomical Record</i> , 2012, 295, 1775-1790.	0.8	39
14	AKT Signaling Mediates IGF-I Survival Actions on Otic Neural Progenitors. <i>PLoS ONE</i> , 2012, 7, e30790.	1.1	54
15	Autophagy During Vertebrate Development. <i>Cells</i> , 2012, 1, 428-448.	1.8	41
16	RAF Kinase Activity Regulates Neuroepithelial Cell Proliferation and Neuronal Progenitor Cell Differentiation during Early Inner Ear Development. <i>PLoS ONE</i> , 2010, 5, e14435.	1.1	36
17	Nab controls the activity of the zinc-finger transcription factors Squeeze and Rotund in <i>Drosophila</i> development. <i>Development (Cambridge)</i> , 2007, 134, 1845-1852.	1.2	42
18	Squeeze involvement in the specification of <i>Drosophila</i> leucokinergic neurons: Different regulatory mechanisms endow the same neuropeptide selection. <i>Mechanisms of Development</i> , 2007, 124, 427-440.	1.7	14

#	ARTICLE	IF	CITATIONS
19	Neurosecretory identity conferred by the <i>apterous</i> gene: Lateral horn leucokinin neurons in <i>Drosophila</i> . <i>Journal of Comparative Neurology</i> , 2003, 457, 123-132.	0.9	27
20	<i>echinoid</i> mutants exhibit neurogenic phenotypes and show synergistic interactions with the Notch signaling pathway. <i>Development (Cambridge)</i> , 2003, 130, 6295-6304.	1.2	20