

# Roberta Schellino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3594851/publications.pdf>

Version: 2024-02-01

12  
papers

386  
citations

840776

11  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

702  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semaphorin7A regulates neuroglial plasticity in the adult hypothalamic median eminence. <i>Nature Communications</i> , 2015, 6, 6385.	12.8	105
2	Newborn Interneurons in the Accessory Olfactory Bulb Promote Mate Recognition in Female Mice. <i>Frontiers in Neuroscience</i> , 2011, 5, 113.	2.8	65
3	JNK Signaling Pathway Involvement in Spinal Cord Neuron Development and Death. <i>Cells</i> , 2019, 8, 1576.	4.1	39
4	Pharmacological c-Jun NH2-Terminal Kinase (JNK) Pathway Inhibition Reduces Severity of Spinal Muscular Atrophy Disease in Mice. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 308.	2.9	35
5	Stage-specific functions of Semaphorin7A during adult hippocampal neurogenesis rely on distinct receptors. <i>Nature Communications</i> , 2017, 8, 14666.	12.8	26
6	Opposite-sex attraction in male mice requires testosterone-dependent regulation of adult olfactory bulb neurogenesis. <i>Scientific Reports</i> , 2016, 6, 36063.	3.3	24
7	Stem Cell-Derived Human Striatal Progenitors Innervate Striatal Targets and Alleviate Sensorimotor Deficit in a Rat Model of Huntington Disease. <i>Stem Cell Reports</i> , 2020, 14, 876-891.	4.8	24
8	The Dual Nature of Onufâ€™s Nucleus: Neuroanatomical Features and Peculiarities, in Health and Disease. <i>Frontiers in Neuroanatomy</i> , 2020, 14, 572013.	1.7	20
9	Construction and reconstruction of brain circuits: normal and pathological axon guidance. <i>Journal of Neurochemistry</i> , 2020, 153, 10-32.	3.9	18
10	The Interplay between Reproductive Social Stimuli and Adult Olfactory Bulb Neurogenesis. <i>Neural Plasticity</i> , 2014, 2014, 1-11.	2.2	13
11	Activity Dependent Modulation of Granule Cell Survival in the Accessory Olfactory Bulb at Puberty. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 44.	1.7	13
12	A new protein curbs the hypertrophic effect of myostatin inhibition, adding remarkable endurance to motor performance in mice. <i>PLoS ONE</i> , 2020, 15, e0228653.	2.5	4