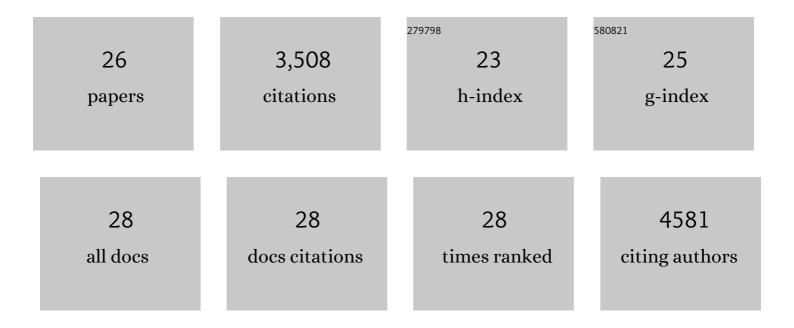
Cécile Lebrand

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3712425/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Nkx2.1 regulates the generation of telencephalic astrocytes during embryonic development. Scientific Reports, 2017, 7, 43093.	3.3	30
2	An organotypic slice culture to study the formation of calyx of Held synapses in-vitro. PLoS ONE, 2017, 12, e0175964.	2.5	8
3	Nkx2.1-derived astrocytes and neurons together with Slit2 are indispensable for anterior commissure formation. Nature Communications, 2015, 6, 6887.	12.8	32
4	NG2 glia are required for vessel network formation during embryonic development. ELife, 2015, 4, .	6.0	34
5	Gli3 Controls Corpus Callosum Formation by Positioning Midline Guideposts During Telencephalic Patterning. Cerebral Cortex, 2014, 24, 186-198.	2.9	33
6	Mutations in Eml1 lead to ectopic progenitors and neuronal heterotopia in mouse and human. Nature Neuroscience, 2014, 17, 923-933.	14.8	137
7	Pathfinding of Corticothalamic Axons Relies on a Rendezvous with Thalamic Projections. Neuron, 2013, 77, 472-484.	8.1	117
8	Two specific populations of GABAergic neurons originating from the medial and the caudal ganglionic eminences aid in proper navigation of callosal axons. Developmental Neurobiology, 2013, 73, 647-672.	3.0	20
9	The Ciliogenic Transcription Factor RFX3 Regulates Early Midline Distribution of Guidepost Neurons Required for Corpus Callosum Development. PLoS Genetics, 2012, 8, e1002606.	3.5	70
10	New Pool of Cortical Interneuron Precursors in the Early Postnatal Dorsal White Matter. Cerebral Cortex, 2012, 22, 86-98.	2.9	42
11	Abundant Occurrence of Basal Radial Glia in the Subventricular Zone of Embryonic Neocortex of a Lissencephalic Primate, the Common Marmoset Callithrix jacchus. Cerebral Cortex, 2012, 22, 469-481.	2.9	201
12	Transient Neuronal Populations Are Required to Guide Callosal Axons: A Role for Semaphorin 3C. PLoS Biology, 2009, 7, e1000230.	5.6	141
13	Ena/VASP function in retinal axons is required for terminal arborization but not pathway navigation. Development (Cambridge), 2007, 134, 2137-2146.	2.5	62
14	Transitory uptake of serotonin in the developing sensory pathways of the common marmoset. Journal of Comparative Neurology, 2006, 499, 677-689.	1.6	34
15	Critical Role of Ena/VASP Proteins for Filopodia Formation in Neurons and in Function Downstream of Netrin-1. Neuron, 2004, 42, 37-49.	8.1	295
16	Separation and Characterization of Late Endosomal Membrane Domains. Journal of Biological Chemistry, 2002, 277, 32157-32164.	3.4	333
17	Activity-Dependent Presynaptic Effect of Serotonin 1B Receptors on the Somatosensory Thalamocortical Transmission in Neonatal Mice. Journal of Neuroscience, 2002, 22, 886-900.	3.6	111
18	Changing distribution of monoaminergic markers in the developing human cerebral cortex with special emphasis on the serotonin transporter. The Anatomical Record, 2002, 267, 87-93.	1.8	97

CéCILE LEBRAND

#	Article	IF	CITATIONS
19	Late endosome motility depends on lipids via the small GTPase Rab7. EMBO Journal, 2002, 21, 1289-1300.	7.8	296
20	The Tetraspanin CD63/lamp3 Cycles between Endocytic and Secretory Compartments in Human Endothelial Cells. Molecular Biology of the Cell, 2000, 11, 1829-1843.	2.1	266
21	Excess of Serotonin (5-HT) Alters the Segregation of Ispilateral and Contralateral Retinal Projections in Monoamine Oxidase A Knock-Out Mice: Possible Role of 5-HT Uptake in Retinal Ganglion Cells During Development. Journal of Neuroscience, 1999, 19, 7007-7024.	3.6	166
22	Transient developmental expression of monoamine transporters in the rodent forebrain. Journal of Comparative Neurology, 1998, 401, 506-524.	1.6	196
23	Plasma Membrane Transporters of Serotonin, Dopamine, and Norepinephrine Mediate Serotonin Accumulation in Atypical Locations in the Developing Brain of Monoamine Oxidase A Knock-Outs. Journal of Neuroscience, 1998, 18, 6914-6927.	3.6	158
24	Vasoactive Intestinal Polypeptide Microinjections into the Oral Pontine Tegmentum Enhance Rapid Eye Movement Sleep in the Rat. Neuroscience, 1997, 77, 351-360.	2.3	132
25	Transient Uptake and Storage of Serotonin in Developing Thalamic Neurons. Neuron, 1996, 17, 823-835.	8.1	318
26	Quantitative RT-PCR distribution of serotonin 5-HT6 receptor mRNA in the central nervous system of control or 5,7-dihydroxytryptamine-treated rats. , 1996, 23, 164-173.		178