

# Cedric G Geoffroy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6066637/publications.pdf>

Version: 2024-02-01

20  
papers

1,325  
citations

687363

13  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1722  
citing authors

#	ARTICLE	IF	CITATIONS
1	NgR1 and NgR3 are receptors for chondroitin sulfate proteoglycans. <i>Nature Neuroscience</i> , 2012, 15, 703-712.	14.8	392
2	Assessing Spinal Axon Regeneration and Sprouting in Nogo-, MAG-, and OMgp-Deficient Mice. <i>Neuron</i> , 2010, 66, 663-670.	8.1	281
3	Myelin-associated inhibitors in axonal growth after CNS injury. <i>Current Opinion in Neurobiology</i> , 2014, 27, 31-38.	4.2	153
4	Evidence for an Age-Dependent Decline in Axon Regeneration in the Adult Mammalian Central Nervous System. <i>Cell Reports</i> , 2016, 15, 238-246.	6.4	117
5	Effects of PTEN and Nogo Codeletion on Corticospinal Axon Sprouting and Regeneration in Mice. <i>Journal of Neuroscience</i> , 2015, 35, 6413-6428.	3.6	95
6	The age factor in axonal repair after spinal cord injury: A focus on neuron-intrinsic mechanisms. <i>Neuroscience Letters</i> , 2017, 652, 41-49.	2.1	42
7	Leucine Zipper-Bearing Kinase Is a Critical Regulator of Astrocyte Reactivity in the Adult Mammalian CNS. <i>Cell Reports</i> , 2018, 22, 3587-3597.	6.4	37
8	Leucine Zipper-bearing Kinase promotes axon growth in mammalian central nervous system neurons. <i>Scientific Reports</i> , 2016, 6, 31482.	3.3	32
9	The Influence of Neuron-Extrinsic Factors and Aging on Injury Progression and Axonal Repair in the Central Nervous System. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 190.	3.7	30
10	Engineering of Dominant Active Basic Helix-Loop-Helix Proteins That Are Resistant to Negative Regulation by Postnatal Central Nervous System Antineurogenic Cues. <i>Stem Cells</i> , 2009, 27, 847-856.	3.2	29
11	Blockade of IL-17 signaling reverses alcohol-induced liver injury and excessive alcohol drinking in mice. <i>JCI Insight</i> , 2020, 5, .	5.0	29
12	Adult rat myelin enhances axonal outgrowth from neural stem cells. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	28
13	Generation of an <i>EphA4</i> conditional allele in mice. <i>Genesis</i> , 2010, 48, 101-105.	1.6	19
14	Oligodendrocytic but not neuronal Nogo restricts corticospinal axon sprouting after CNS injury. <i>Experimental Neurology</i> , 2018, 309, 32-43.	4.1	15
15	A Cre-lox approach for transient transgene expression in neural precursor cells and long-term tracking of their progeny in vitro and in vivo. <i>BMC Developmental Biology</i> , 2007, 7, 45.	2.1	9
16	A novel Oct4/Pou5f1-like non-coding RNA controls neural maturation and mediates developmental effects of ethanol. <i>Neurotoxicology and Teratology</i> , 2021, 83, 106943.	2.4	8
17	Age-Dependent Decline in Neuron Growth Potential and Mitochondria Functions in Cortical Neurons. <i>Cells</i> , 2021, 10, 1625.	4.1	6
18	Osteopenia in a Mouse Model of Spinal Cord Injury: Effects of Age, Sex and Motor Function. <i>Biology</i> , 2022, 11, 189.	2.8	3

#	ARTICLE	IF	CITATIONS
19	Are mitochondria the key to reduce the age-dependent decline in axon growth after spinal cord injury?. <i>Neural Regeneration Research</i> , 2021, 16, 1444.	3.0	0
20	Evaluation of the Cardiometabolic Disorders after Spinal Cord Injury in Mice. <i>Biology</i> , 2022, 11, 495.	2.8	0