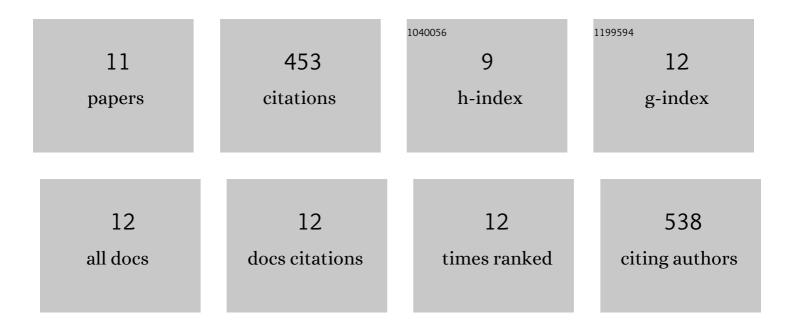
Sophie Belin

List of Publications by Year in descending order

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SODHIE RELIN

#	Article	IF	CITATIONS
1	Cc2d1b Contributes to the Regulation of Developmental Myelination in the Central Nervous System. Frontiers in Molecular Neuroscience, 2022, 15, 881571.	2.9	4
2	<scp>YAP</scp> and <scp>TAZ</scp> regulate Schwann cell proliferation and differentiation during peripheral nerve regeneration. Glia, 2021, 69, 1061-1074.	4.9	27
3	The Hippo pathway: Horizons for innovative treatments of peripheral nerve diseases. Journal of the Peripheral Nervous System, 2021, 26, 4-16.	3.1	10
4	Deficiency of Microglial Autophagy Increases the Density of Oligodendrocytes and Susceptibility to Severe Forms of Seizures. ENeuro, 2021, 8, ENEURO.0183-20.2021.	1.9	13
5	Therapeutic Low-Intensity Ultrasound for Peripheral Nerve Regeneration – A Schwann Cell Perspective. Frontiers in Cellular Neuroscience, 2021, 15, 812588.	3.7	16
6	Role of sex and high-fat diet in metabolic and hypothalamic disturbances in the 3xTg-AD mouse model of Alzheimer's disease. Journal of Neuroinflammation, 2020, 17, 285.	7.2	46
7	Myelin Fat Facts: An Overview of Lipids and Fatty Acid Metabolism. Cells, 2020, 9, 812.	4.1	163
8	Neuregulin 1 type III improves peripheral nerve myelination in a mouse model of congenital hypomyelinating neuropathy. Human Molecular Genetics, 2019, 28, 1260-1273.	2.9	28
9	Enhanced axonal neuregulin-1 type-III signaling ameliorates neurophysiology and hypomyelination in a Charcot–Marie–Tooth type 1B mouse model. Human Molecular Genetics, 2019, 28, 992-1006.	2.9	24
10	Influence of Mechanical Stimuli on Schwann Cell Biology. Frontiers in Cellular Neuroscience, 2017, 11, 347.	3.7	64
11	DDIT4/REDD1/RTP801 Is a Novel Negative Regulator of Schwann Cell Myelination. Journal of Neuroscience, 2013, 33, 15295-15305.	3.6	51