

# Caroline Moreau-Fauvarque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1497651/publications.pdf>

Version: 2024-02-01

9  
papers

646  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1043  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transmembrane Semaphorin Sema4D/CD100, an Inhibitor of Axonal Growth, Is Expressed on Oligodendrocytes and Upregulated after CNS Lesion. <i>Journal of Neuroscience</i> , 2003, 23, 9229-9239.	3.6	262
2	The brain within the tumor: new roles for axon guidance molecules in cancers. <i>Cell Death and Differentiation</i> , 2005, 12, 1044-1056.	11.2	191
3	The receptor tyrosine kinase gene <i>linotte</i> is required for neuronal pathway selection in the <i>Drosophila</i> mushroom bodies. <i>Mechanisms of Development</i> , 1998, 78, 47-61.	1.7	68
4	Role of transmembrane semaphorin Sema6A in oligodendrocyte differentiation and myelination. <i>Glia</i> , 2012, 60, 1590-1604.	4.9	43
5	Multicolor analysis of oligodendrocyte morphology, interactions, and development with Brainbow. <i>Glia</i> , 2015, 63, 699-717.	4.9	28
6	Mutation of <i>linotte</i> causes behavioral defects independently of <i>pigeon</i> in <i>Drosophila</i> . <i>NeuroReport</i> , 2002, 13, 2309-2312.	1.2	17
7	The cytoskeleton-associated protein SCHIP1 is involved in axon guidance, and is required for piriform cortex and anterior commissure development. <i>Development (Cambridge)</i> , 2015, 142, 2026-2036.	2.5	15
8	Injury reactive myelin/oligodendrocyte-derived axon growth inhibition in the adult mammalian central nervous system. <i>Brain Research Reviews</i> , 2005, 49, 295-299.	9.0	12
9	In vivo evidence for a regulatory role of the kinase activity of the <i>linotte</i> /derailed receptor tyrosine kinase, a <i>Drosophila</i> Ryk ortholog. <i>Development Genes and Evolution</i> , 2005, 215, 158-163.	0.9	10