

# Pablo Hh Lopez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9555589/publications.pdf>

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6  
papers

641  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gangliosides in cell recognition and membrane protein regulation. <i>Current Opinion in Structural Biology</i> , 2009, 19, 549-557.	5.7	280
2	Myelin-associated glycoprotein and its axonal receptors. <i>Journal of Neuroscience Research</i> , 2009, 87, 3267-3276.	2.9	133
3	Biosynthesis of the major brain gangliosides GD1a and GT1b. <i>Glycobiology</i> , 2012, 22, 1289-1301.	2.5	100
4	Gangliosides and Nogo Receptors Independently Mediate Myelin-associated Glycoprotein Inhibition of Neurite Outgrowth in Different Nerve Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 27875-27886.	3.4	81
5	Anti-glycan antibodies halt axon regeneration in a model of Guillain Barré Syndrome axonal neuropathy by inducing microtubule disorganization via RhoA-dependent ROCK-dependent inactivation of CRMP-2. <i>Experimental Neurology</i> , 2016, 278, 42-53.	4.1	25
6	Gangliosides in Axon Stability and Regeneration. <i>Progress in Molecular Biology and Translational Science</i> , 2018, 156, 383-412.	1.7	22