## Amit Mogha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3586845/publications.pdf

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14 papers	1,357 citations	687363 13 h-index	996975 15 g-index
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15 all docs	15 docs citations	15 times ranked	1650 citing authors

#	Article	IF	CITATIONS
1	The expanding functional roles and signaling mechanisms of adhesion G protein–coupled receptors. Annals of the New York Academy of Sciences, 2019, 1456, 5-25.	3.8	16
2	GPR56/ADGRG1 regulates development and maintenance of peripheral myelin. Journal of Experimental Medicine, 2018, 215, 941-961.	8.5	51
3	Deletion of Tsc2 in Nociceptors Reduces Target Innervation, Ion Channel Expression, and Sensitivity to Heat. ENeuro, 2018, 5, ENEURO.0436-17.2018.	1.9	11
4	Transcriptomic Analysis of Ribosome-Bound mRNA in Cortical Neurites <i>In Vivo</i> . Journal of Neuroscience, 2017, 37, 8688-8705.	3.6	49
5	Laminin 211 inhibits protein kinase A in Schwann cells to modulate neuregulin 1 type III-driven myelination. PLoS Biology, 2017, 15, e2001408.	5.6	44
6	Gpr126/Adgrg6 Has Schwann Cell Autonomous and Nonautonomous Functions in Peripheral Nerve Injury and Repair. Journal of Neuroscience, 2016, 36, 12351-12367.	3.6	62
7	G Protein-Coupled Receptors in Myelinating Glia. Trends in Pharmacological Sciences, 2016, 37, 977-987.	8.7	34
8	The prion protein is an agonistic ligand of the G protein-coupled receptor Adgrg6. Nature, 2016, 536, 464-468.	27.8	169
9	The Adhesion GPCR GPR126 Has Distinct, Domain-Dependent Functions in Schwann Cell Development Mediated by Interaction with Laminin-211. Neuron, 2015, 85, 755-769.	8.1	224
10	The adhesion G protein-coupled receptor GPR56 is a cell-autonomous regulator of oligodendrocyte development. Nature Communications, 2015, 6, 6121.	12.8	116
11	A Tethered Agonist within the Ectodomain Activates the Adhesion G Protein-Coupled Receptors GPR126 and GPR133. Cell Reports, 2014, 9, 2018-2026.	6.4	246
12	Gpr126 Functions in Schwann Cells to Control Differentiation and Myelination via G-Protein Activation. Journal of Neuroscience, 2013, 33, 17976-17985.	3.6	159
13	Organ-specific function of adhesion G protein-coupled receptor GPR126 is domain-dependent. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16898-16903.	7.1	92
14	Atp8a1 deficiency is associated with phosphatidylserine externalization in hippocampus and delayed hippocampusâ€dependent learning. Journal of Neurochemistry, 2012, 120, 302-313.	3.9	58