## Scott J Gratz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2445507/publications.pdf

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		1683934	1719901	
8	1,984 citations	5	7	
papers	citations	h-index	g-index	
10	10	10	2940	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The field of neurogenetics: where it stands and where it is going. Genetics, 2021, 218, .	1.2	2
2	The field of neurogenetics: where it stands and where it is going. G3: Genes, Genomes, Genetics, 2021, 11, .	0.8	0
3	Endogenous tagging reveals differential regulation of Ca <sup>2+</sup> channels at single AZs during presynaptic homeostatic potentiation and depression. Journal of Neuroscience, 2019, 39, 3068-18.	1.7	81
4	The calcium channel subunit $\hat{l}\pm2\hat{l}$ -3 organizes synapses via an activity-dependent and autocrine BMP signaling pathway. Nature Communications, 2019, 10, 5575.	5.8	11
5	Fife organizes synaptic vesicles and calcium channels for high-probability neurotransmitter release. Journal of Cell Biology, 2017, 216, 231-246.	2.3	53
6	Highly Specific and Efficient CRISPR/Cas9-Catalyzed Homology-Directed Repair in <i>Drosophila</i> Genetics, 2014, 196, 961-971.	1.2	864
7	Genome Engineering of <i>Drosophila</i> with the CRISPR RNA-Guided Cas9 Nuclease. Genetics, 2013, 194, 1029-1035.	1.2	926
8	Fife, a Drosophila Piccolo-RIM Homolog, Promotes Active Zone Organization and Neurotransmitter Release. Journal of Neuroscience, 2012, 32, 17048-17058.	1.7	42