

# Tiziana Cotrufo

## List of Publications by Year in descending order

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15  
papers

286  
citations

1040056

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1125743

13  
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16  
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docs citations

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times ranked

400  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Signaling Mechanism Coupling Netrin-1/Deleted in Colorectal Cancer Chemoattraction to SNARE-Mediated Exocytosis in Axonal Growth Cones. <i>Journal of Neuroscience</i> , 2011, 31, 14463-14480.	3.6	59
2	Effects of Neurotrophins on Synaptic Protein Expression in the Visual Cortex of Dark-Reared Rats. <i>Journal of Neuroscience</i> , 2003, 23, 3566-3571.	3.6	49
3	Blockade of the SNARE Protein Syntaxin 1 Inhibits Glioblastoma Tumor Growth. <i>PLoS ONE</i> , 2015, 10, e0119707.	2.5	30
4	Effects of dark rearing on phosphorylation of neurotrophin Trk receptors. <i>European Journal of Neuroscience</i> , 2002, 16, 1925-1930.	2.6	29
5	Syntaxin 1 is required for DCC/Netrin-1-dependent chemoattraction of migrating neurons from the lower rhombic lip. <i>European Journal of Neuroscience</i> , 2012, 36, 3152-3164.	2.6	26
6	Regulation of Patterned Dynamics of Local Exocytosis in Growth Cones by Netrin-1. <i>Journal of Neuroscience</i> , 2015, 35, 5156-5170.	3.6	26
7	SNARE complex in axonal guidance and neuroregeneration. <i>Neural Regeneration Research</i> , 2018, 13, 386.	3.0	17
8	SNARE proteins play a role in motor axon guidance in vertebrates and invertebrates. <i>Developmental Neurobiology</i> , 2017, 77, 963-974.	3.0	14
9	A conserved role for Syntaxin-1 in pre- and post-commissural midline axonal guidance in fly, chick, and mouse. <i>PLoS Genetics</i> , 2018, 14, e1007432.	3.5	10
10	The Original Histological Slides of Camillo Golgi and His Discoveries on Neuronal Structure. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 3.	1.7	10
11	Syntaxin-1/TI-VAMP SNAREs interact with Trk receptors and are required for neurotrophin-dependent outgrowth. <i>Oncotarget</i> , 2018, 9, 35922-35940.	1.8	7
12	Neural Damage in Experimental <i>Trypanosoma brucei gambiense</i> Infection: Hypothalamic Peptidergic Sleep and Wake-Regulatory Neurons. <i>Frontiers in Neuroanatomy</i> , 2018, 12, 13.	1.7	6
13	Clinical Neuropathology image 1-2018: Golgi silver staining, the black reaction. , 2018, 37, 4-5.		2
14	Treatment of Donor Rat Hearts Prior to Transplantation with FLIP (FADD-Like Interleukin) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 232 Td ( at Thirty Minutes Post-transplantation and Decreased Total Tyrosine Phosphorylation Levels. <i>Annals of Transplantation</i> , 2018, 23, 144-152.	0.9	1
15	Syntaxin 1 is required for DCC/Netrin-1-dependent chemoattraction of migrating neurons from the lower rhombic lip. <i>European Journal of Neuroscience</i> , 2013, 38, 2338-2338.	2.6	0