

# Niaz Sahibzada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4392010/publications.pdf>

Version: 2024-02-01

15  
papers

417  
citations

933264

10  
h-index

1058333

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discrete BDNF Neurons in the Paraventricular Hypothalamus Control Feeding and Energy Expenditure. <i>Cell Metabolism</i> , 2015, 22, 175-188.	7.2	113
2	Glucose effects on gastric motility and tone evoked from the rat dorsal vagal complex. <i>Journal of Physiology</i> , 2001, 536, 141-152.	1.3	74
3	CNS Site of Action and Brainstem Circuitry Responsible for the Intravenous Effects of Nicotine on Gastric Tone. <i>Journal of Neuroscience</i> , 2002, 22, 2764-2779.	1.7	45
4	TRPV1 expressed throughout the arterial circulation regulates vasoconstriction and blood pressure. <i>Journal of Physiology</i> , 2020, 598, 5639-5659.	1.3	37
5	Brain-derived neurotrophic factor is required for axonal growth of selective groups of neurons in the arcuate nucleus. <i>Molecular Metabolism</i> , 2015, 4, 471-482.	3.0	35
6	Chronic sazetidine $\alpha$ maintains anxiolytic effects and slower weight gain following chronic nicotine without maintaining increased density of nicotinic receptors in rodent brain. <i>Journal of Neurochemistry</i> , 2014, 129, 721-731.	2.1	20
7	Subdiaphragmatic Vagotomy With Pyloroplasty Ameliorates the Obesity Caused by Genetic Deletion of the Melanocortin 4 Receptor in the Mouse. <i>Frontiers in Neuroscience</i> , 2018, 12, 104.	1.4	19
8	Optogenetic and pharmacological evidence that somatostatin $\alpha$ GABA neurons are important regulators of parasympathetic outflow to the stomach. <i>Journal of Physiology</i> , 2016, 594, 2661-2679.	1.3	15
9	Nicotinic ACh receptor subtypes on gastrointestinally projecting neurones in the dorsal motor vagal nucleus of the rat. <i>Journal of Physiology</i> , 2002, 545, 1007-1016.	1.3	13
10	Evidence for the role of $\alpha$ 2* nAChR desensitization in regulating body weight in obese mice. <i>Neuropharmacology</i> , 2016, 110, 165-174.	2.0	12
11	TRPV1 in arteries enables a rapid myogenic tone. <i>Journal of Physiology</i> , 2022, 600, 1651-1666.	1.3	12
12	Brainstem Neuronal Circuitries Controlling Gastric Tonic and Phasic Contractions: A Review. <i>Cellular and Molecular Neurobiology</i> , 2021, , 1.	1.7	11
13	GABAB Receptor Signaling in the Dorsal Motor Nucleus of the Vagus Stimulates Gastric Motility via a Cholinergic Pathway. <i>Frontiers in Neuroscience</i> , 2019, 13, 967.	1.4	6
14	$\alpha$ 22 nicotinic acetylcholine receptors intrinsically influence body weight in mice. <i>Neuropharmacology</i> , 2020, 166, 107921.	2.0	4
15	Somatostatin Neurons in the Mouse Pontine Nucleus Activate GABAA Receptor Mediated Synaptic Currents in Locus Coeruleus Neurons. <i>Frontiers in Synaptic Neuroscience</i> , 2021, 13, 754786.	1.3	0