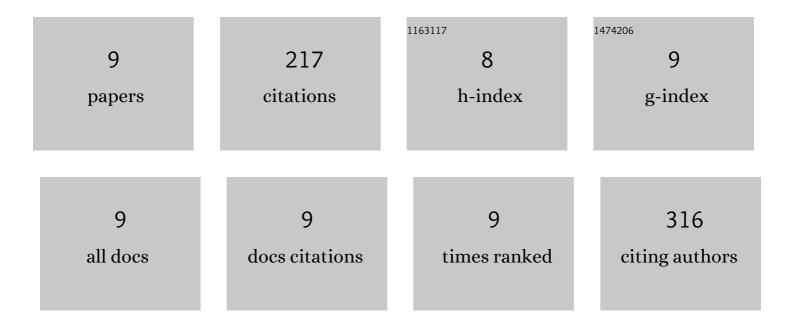
Joyshree Biswas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11134190/publications.pdf Version: 2024-02-01



#	Article	IF	CITATION
1	Salubrinal attenuates nitric oxide mediated PERK:IRE1α: ATF-6 signaling and DNA damage in neuronal cells. Neurochemistry International, 2019, 131, 104581.	3.8	17
2	Minocycline diminishes the rotenone induced neurotoxicity and glial activation via suppression of apoptosis, nitrite levels and oxidative stress. NeuroToxicology, 2018, 65, 9-21.	3.0	19
3	New therapeutic activity of metabolic enhancer piracetam in treatment of neurodegenerative disease: Participation of caspase independent death factors, oxidative stress, inflammatory responses and apoptosis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 2078-2096.	3.8	30
4	Metabolic Enhancer Piracetam Attenuates the Translocation of Mitochondrion-Specific Proteins of Caspase-Independent Pathway, Poly [ADP-Ribose] Polymerase 1 Up-regulation and Oxidative DNA Fragmentation. Neurotoxicity Research, 2018, 34, 198-219.	2.7	7
5	Involvement of glucose related energy crisis and endoplasmic reticulum stress: Insinuation of streptozotocin induced Alzheimer's like pathology. Cellular Signalling, 2018, 42, 211-226.	3.6	35
6	Streptozotocin alters glucose transport, connexin expression and endoplasmic reticulum functions in neurons and astrocytes. Neuroscience, 2017, 356, 151-166.	2.3	20
7	Streptozotocin Induced Neurotoxicity Involves Alzheimer's Related Pathological Markers: a Study on N2A Cells. Molecular Neurobiology, 2016, 53, 2794-2806.	4.0	40
8	6-Hydroxydopamine and lipopolysaccharides induced DNA damage in astrocytes: Involvement of nitric oxide and mitochondria. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2015, 778, 22-36.	1.7	25
9	The metabolic enhancer piracetam attenuates mitochondrion-specific endonuclease G translocation and oxidative DNA fragmentation. Free Radical Biology and Medicine, 2014, 73, 278-290.	2.9	24