Malgorzata Beresewicz

List of Publications by Year in descending order

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759233 752698 21 528 12 20 citations h-index g-index papers 21 21 21 927 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hippocampal Sector–Specific Metabolic Profiles Reflect Endogenous Strategy for Ischemia-Reperfusion Insult Resistance. Molecular Neurobiology, 2021, 58, 1621-1633.	4.0	10
2	Mitochondrial Metabolism behind Region-Specific Resistance to Ischemia-Reperfusion Injury in Gerbil Hippocampus. Role of PKCβII and Phosphate-Activated Glutaminase. International Journal of Molecular Sciences, 2021, 22, 8504.	4.1	5
3	Molecular modelling of mitofusin 2 for a prediction for Charcot-Marie-Tooth 2A clinical severity. Scientific Reports, 2018, 8, 16900.	3.3	8
4	Ischemia/Reperfusion-Induced Translocation of PKCβII to Mitochondria as an Important Mediator of a Protective Signaling Mechanism in an Ischemia-Resistant Region of the Hippocampus. Neurochemical Research, 2017, 42, 2392-2403.	3.3	9
5	The Effect of a Novel c.820C>T (Arg274Trp) Mutation in the Mitofusin 2 Gene on Fibroblast Metabolism and Clinical Manifestation in a Patient. PLoS ONE, 2017, 12, e0169999.	2.5	13
6	Mitofusin 2 Deficiency Affects Energy Metabolism and Mitochondrial Biogenesis in MEF Cells. PLoS ONE, 2015, 10, e0134162.	2.5	31
7	Original article Mitofusin 2 expression dominates over mitofusin 1 exclusively in mouse dorsal root ganglia $\hat{a} \in \hat{u}$ a possible explanation for peripheral nervous system involvement in Charcot-Marie-Tooth 2A. Folia Neuropathologica, 2014, 4, 436-442.	1.2	7
8	Protein kinase C beta in postischemic brain mitochondria. Mitochondrion, 2012, 12, 138-143.	3.4	11
9	Mitofusin deficiency affects cellular energy metabolism. Pharmacological Reports, 2011, 63, 1291.	3.3	O
10	Neuroprotective Potential of Biphalin, Multireceptor Opioid Peptide, Against Excitotoxic Injury in Hippocampal Organotypic Culture. Neurochemical Research, 2011, 36, 2091-2095.	3.3	25
11	Morgana/CHP-1 is a novel chaperone able to protect cells from stress. Biochimica Et Biophysica Acta - Molecular Cell Research, 2010, 1803, 1043-1049.	4.1	23
12	Changes in the expression of insulinâ€like growth factor 1 variants in the postnatal brain development and in neonatal hypoxia–ischaemia. International Journal of Developmental Neuroscience, 2010, 28, 91-97.	1.6	27
13	Identification of a voltage-gated potassium channel in gerbil hippocampal mitochondria. Biochemical and Biophysical Research Communications, 2010, 397, 614-620.	2.1	55
14	Association of protein kinase C delta and phospholipid scramblase 3 in hippocampal mitochondria correlates with neuronal vulnerability to brain ischemia. Neurochemistry International, 2009, 55, 157-163.	3.8	24
15	Diazepam neuroprotection in excitotoxic and oxidative stress involves a mitochondrial mechanism additional to the GABAAR and hypothermic effects. Neurochemistry International, 2009, 55, 164-173.	3.8	53
16	Kalirin-7, a Protein Enriched in Postsynaptic Density, is Involved in Ischemic Signal Transduction. Neurochemical Research, 2008, 33, 1789-1794.	3.3	28
17	Neuroprotective effects of short peptides derived from the Insulin-like growth factor 1. Neurochemistry International, 2007, 51, 451-458.	3.8	31
18	Cytochrome c binds to inositol (1,4,5) trisphosphate and ryanodine receptors in vivo after transient brain ischemia in gerbils. Neurochemistry International, 2006, 48, 568-571.	3.8	17

#	Article	IF	CITATIONS
19	A strong neuroprotective effect of the autonomous Câ€terminal peptide of IGFâ€1 Ec (MGF) in brain ischemia. FASEB Journal, 2005, 19, 1896-1898.	0.5	117
20	Transient cerebral ischemia induces delayed proapoptotic Bad translocation to mitochondria in CA1 sector of hippocampus. Molecular Brain Research, 2005, 133, 274-280.	2.3	27
21	Hormonal regulation of the expression of two storage proteins in the larval fat body of the greater wax moth (Galleria mellonella). Journal of Insect Physiology, 2003, 49, 551-559.	2.0	7