

Liubov V Bayunova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260000/publications.pdf>

Version: 2024-02-01

9
papers

198
citations

1162889
8
h-index

1474057
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g-index

9
all docs

9
docs citations

9
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	The evidence of metabolic-improving effect of metformin in Ay/a mice with genetically-induced melanocortin obesity and the contribution of hypothalamic mechanisms to this effect. PLoS ONE, 2019, 14, e0213779.	1.1	39
2	Sex steroids and cortisol levels in the blood of stellate sturgeon (<i>Acipenser stellatus</i> Pallas) during final maturation induced by LH-RH-analogue. Journal of Applied Ichthyology, 2006, 22, 334-339.	0.3	38
3	Î±-Tocopherol at Nanomolar Concentration Protects Cortical Neurons against Oxidative Stress. International Journal of Molecular Sciences, 2017, 18, 216.	1.8	27
4	The Protective Effect of Insulin on Rat Cortical Neurons in Oxidative Stress and Its Dependence on the Modulation of Akt, GSK-3beta, ERK1/2, and AMPK Activities. International Journal of Molecular Sciences, 2019, 20, 3702.	1.8	21
5	The effect of metformin treatment on the basal and gonadotropinâ€stimulated steroidogenesis in male rats with type 2 diabetes mellitus. Andrologia, 2020, 52, e13816.	1.0	20
6	Î±-Tocopherol at Nanomolar Concentration Protects PC12 Cells from Hydrogen Peroxide-Induced Death and Modulates Protein Kinase Activities. International Journal of Molecular Sciences, 2012, 13, 11543-11568.	1.8	17
7	The Effects of Separate and Combined Treatment of Male Rats with Type 2 Diabetes with Metformin and Orthosteric and Allosteric Agonists of Luteinizing Hormone Receptor on Steroidogenesis and Spermatogenesis. International Journal of Molecular Sciences, 2022, 23, 198.	1.8	16
8	Sex steroids and oocyte maturation in the sterlet (<i>Acipenser ruthenus</i> L.). Journal of Applied Ichthyology, 2006, 22, 340-345.	0.3	12
9	Insulin and Î±-Tocopherol Enhance the Protective Effect of Each Other on Brain Cortical Neurons under Oxidative Stress Conditions and in Rat Two-Vessel Forebrain Ischemia/Reperfusion Injury. International Journal of Molecular Sciences, 2021, 22, 11768.	1.8	8