

Elena R Nikitina

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

341
citations

1307594

7
h-index

1474206

9
g-index

17
all docs

17
docs citations

17
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Monoclonal antibody to an endogenous bufadienolide, marinobufagenin, reverses preeclampsia-induced Na/K-ATPase inhibition and lowers blood pressure in NaCl-sensitive hypertension. <i>Journal of Hypertension</i> , 2008, 26, 2414-2425.	0.5	73
2	Endogenous cardiotonic steroids in chronic renal failure. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2912-2919.	0.7	68
3	Bivalent metal ions modulate Cd ²⁺ effects on isolated rat liver mitochondria. <i>Journal of Bioenergetics and Biomembranes</i> , 2001, 33, 303-318.	2.3	50
4	Microvesicle Formation Induced by Oxidative Stress in Human Erythrocytes. <i>Antioxidants</i> , 2020, 9, 929.	5.1	41
5	In preeclampsia endogenous cardiotonic steroids induce vascular fibrosis and impair relaxation of umbilical arteries. <i>Journal of Hypertension</i> , 2011, 29, 769-776.	0.5	39
6	Interaction of Digibind with endogenous cardiotonic steroids from preeclamptic placentae. <i>Journal of Hypertension</i> , 2010, 28, 361-366.	0.5	25
7	Effects of Cd ²⁺ and two cadmium organic complexes on isolated rat liver mitochondria. , 1999, 13, 149-157.		17
8	Cuprous Ions Activate Glibenclamide-Sensitive Potassium Channel in Liver Mitochondria. <i>Biochemical and Biophysical Research Communications</i> , 1996, 223, 468-473.	2.1	14
9	Human erythrocyte ammonium transport is mediated by functional interaction of ammonium (RhAG) and anion (AE1) transporters. <i>Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology</i> , 2016, 10, 301-310.	0.6	3
10	Erythrocytes of Little Ground Squirrels Undergo Reversible Oxidative Stress During Arousal From Hibernation. <i>Frontiers in Physiology</i> , 2021, 12, 730657.	2.8	3
11	Cuprous Ions Activate Glibenclamide-Sensitive Potassium Channel in Liver Mitochondria. <i>Biochemical and Biophysical Research Communications</i> , 1996, 226, 301.	2.1	0
12	The role of tyrosine kinases in water-electrolyte transport in amoeba A. proteus. <i>Doklady Biological Sciences</i> , 2009, 427, 316-318.	0.6	0
13	Low-Dose Ammonium Preconditioning Enhances Endurance in Submaximal Physical Exercises. <i>Sports</i> , 2021, 9, 29.	1.7	0