Wei-Zheng Zhang

List of Publications by Year in descending order

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		932766	1058022	
16	507	10	14	
papers	citations	h-index	g-index	
17	17	17	656	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Why Does Hyperuricemia Not Necessarily Induce Gout?. Biomolecules, 2021, 11, 280.	1.8	28
2	A statistical model for restoration of serum potassium level disturbed by hemolysis. Clinica Chimica Acta, 2019, 497, 137-140.	0.5	3
3	Insulin-Mediated Activation of the L-Arginine Nitric Oxide Pathway in Man, and Its Impairment in Diabetes. PLoS ONE, 2013, 8, e61840.	1.1	26
4	Effect of peroxynitrite on endothelial L-arginine transport and metabolism. International Journal of Biochemistry and Cell Biology, 2009, 41, 2522-2527.	1.2	18
5	Detrimental effect of oxidized LDL on endothelial arginine metabolism and transportation. International Journal of Biochemistry and Cell Biology, 2008, 40, 920-928.	1.2	17
6	Determination of plasma free 3-nitrotyrosine and tyrosine by reversed-phase liquid chromatography with 4-fluoro-7-nitrobenzofurazan derivatization. Biomedical Chromatography, 2007, 21, 273-278.	0.8	24
7	Response to Cigarettes and ADMA: The Smoke Hasn't Cleared Yet. Hypertension, 2006, 48, .	1.3	0
8	Does Arginase Activity In Vitro Represent That In Vivo?. Hypertension, 2006, 48, E14; author reply E15.	1.3	0
9	Adverse Effects of Cigarette Smoke on NO Bioavailability. Hypertension, 2006, 48, 278-285.	1.3	149
10	Age-associated Increase in Creatine Kinase-MB-Specific Activity in Human Serum Confounds its use as an Injury Marker. Heart Lung and Circulation, 2005, 14, 104-106.	0.2	2
11	Impairedl-Arginine Transport and Endothelial Function in Hypertensive and Genetically Predisposed Normotensive Subjects. Circulation, 2004, 110, 3680-3686.	1.6	120
12	Simultaneous determination of arginine and seven metabolites in plasma by reversed-phase liquid chromatography with a time-controlled ortho-phthaldialdehyde precolumn derivatization. Analytical Biochemistry, 2004, 326, 87-92.	1.1	74
13	In vitro Binding of MX2 (KRN8602) and Epirubicin to Human Plasma Protein. Pharmacology, 1997, 55, 279-284.	0.9	2
14	Hexokinase distribution in the ocular lens. Australasian journal of optometry, The, 1995, 78, 149-153.	0.6	0
15	Glucose supply and enzyme activities in the lens. Experimental Eye Research, 1995, 61, 633-635.	1.2	17
16	Ageing of Glutathione Reductase in the Lens. Experimental Eye Research, 1994, 59, 91-96.	1.2	26