

Péter Széni

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

434
citations

1306789

7
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

891
citing authors

#	ARTICLE	IF	CITATIONS
1	On the role of 4-hydroxynonenal in health and disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 826-838.	1.8	189
2	Lipotoxicity in the liver. <i>World Journal of Hepatology</i> , 2013, 5, 550.	0.8	145
3	Contribution of Fructose-6-Phosphate to Glucocorticoid Activation in the Endoplasmic Reticulum: Possible Implication in the Metabolic Syndrome. <i>Endocrinology</i> , 2010, 151, 4830-4839.	1.4	31
4	Cellular toxicity of dietary trans fatty acids and its correlation with ceramide and diglyceride accumulation. <i>Food and Chemical Toxicology</i> , 2019, 124, 324-335.	1.8	17
5	Tea flavan-3-ols as modulating factors in endoplasmic reticulum function. <i>Nutrition Research</i> , 2011, 31, 731-740.	1.3	11
6	Microsomal preâ€receptor cortisol production is inhibited by resveratrol and epigallocatechin gallate through different mechanisms. <i>BioFactors</i> , 2019, 45, 236-243.	2.6	8
7	Effect of cis- and trans-Monounsaturated Fatty Acids on Palmitate Toxicity and on Palmitate-induced Accumulation of Ceramides and Diglycerides. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2626.	1.8	8
8	Molecular Mechanisms Underlying the Elevated Expression of a Potentially Type 2 Diabetes Mellitus Associated SCD1 Variant. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6221.	1.8	8
9	Inhibition of microsomal cortisol production by (â€“)â€epigallocatechinâ€gallate through a redox shift in the endoplasmic reticulumâ€”A potential new target for treating obesityâ€related diseases. <i>BioFactors</i> , 2013, 39, 534-541.	2.6	7
10	Different Metabolism and Toxicity of TRANS Fatty Acids, Elaidate and Vaccenate Compared to Cis-Oleate in HepG2 Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7298.	1.8	4
11	Cytosolic localization of <sc>NADH</sc> cytochrome <i>b</i>₅ oxidoreductase (Ncb5or). <i>FEBS Letters</i> , 2016, 590, 661-671.	1.3	3
12	Investigation of the putative rateâ€limiting role of electron transfer in fatty acid desaturation using transfected HEK293T cells. <i>FEBS Letters</i> , 2020, 594, 530-539.	1.3	3