Elhadj-Ahmed Koceir

List of Publications by Year
in descending order

17	301	932766 10	887659 17
papers	citations	h-index	g-index

29	29	29	506
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mitochondrial metabolism and type-2 diabetes: a specific target of metformin. Diabetes and Metabolism, 2003, 29, 6S88-6S94.	1.4	108
2	Beneficial effects of silibinin against the progression of metabolic syndrome, increased oxidative stress, and liver steatosis in <i><scp>P</scp>sammomys obesus</i>, a relevant animal model of human obesity and diabetes (åœ¨ä¸€ç§§ä¸Žä ºç±»è¸¥èƒ–ä»¥åŠç³–å°¿ç—…ç›¸å…³çš„åŠ¨ç‰©æ¨¡åž‹è¸¥æ²™é¼ ä¸ï¼Œæ°´é£žè“Ÿç´ å…·æœ‰æ‹®æ	0.8	38
3	Trace elements profile is associated with insulin resistance syndrome and oxidative damage in thyroid disorders: Manganese and selenium interest in Algerian participants with dysthyroidism. Journal of Trace Elements in Medicine and Biology, 2015, 32, 112-121.	1.5	20
4	The desert gerbil Psammomys obesus as a model for metformin-sensitive nutritional type 2 diabetes to protect hepatocellular metabolic damage: Impact of mitochondrial redox state. PLoS ONE, 2017, 12, e0172053.	1.1	14
5	Low rate of glucose 6-phosphate hydrolysis in liver cells is a physiological feature of non-diabetic wild sand rats (Psammomys obesus). Diabetes and Metabolism, 2003, 29, 363-374.	1.4	13
6	Oro-Gustatory Perception of Dietary Lipids and Calcium Signaling in Taste Bud Cells Are Altered in Nutritionally Obesity-Prone Psammomys obesus. PLoS ONE, 2013, 8, e68532.	1.1	11
7	The nutraceutical potential of<i>Lepidium sativum L.</i>seed flavonoid-rich extract in managing metabolic syndrome components. Journal of Food Biochemistry, 2019, 43, e12725.	1.2	11
8	Antioxidant and gastroprotective actions of butanol fraction ofZingiber officinaleagainst diclofenac sodium-induced gastric damage in rats. Journal of Food Biochemistry, 2018, 42, e12456.	1.2	10
9	Implication of corticotropic hormone axis in eating behaviour pattern in obese and type 2 diabetic participants. British Journal of Nutrition, 2015, 113, 1237-1243.	1.2	7
10	Lipid Profile Modulates Cardiometabolic Risk Biomarkers Including Hypertension in People with Type-2 Diabetes: A Focus on Unbalanced Ratio of Plasma Polyunsaturated/Saturated Fatty Acids. Molecules, 2020, 25, 4315.	1.7	7
11	Association of polyunsaturated/saturated fatty acids to metabolic syndrome cardiovascular risk factors and lipoprotein (a) in hypertensive type 2 diabetic patients. Annales De Biologie Clinique, 2017, 75, 293-304.	0.2	6
12	<i>Spirulina</i> effect on modulation of toxins provided by food, impact on hepatic and renal functions. Archives of Physiology and Biochemistry, 2019, 125, 184-194.	1.0	6
13	Green tea extract attenuates non alcoholic fatty liver disease by decreasing hyperlipidemia and enhancing Superoxide dismutase activity in cholesterol-fed rats. Mediterranean Journal of Nutrition and Metabolism, 2018, 11, 295-306.	0.2	4
14	Eicosapentaenoic acid modulates fatty acid metabolism and inflammation in Psammomys obesus. Biochimie, 2015, 109, 60-66.	1.3	3
15	Trace Elements Modulates Oxidative Stress in Type 2 Diabetes. , 2018, , .		2
16	Oral Cholecalciferol Supplementation in Sahara Black People with Chronic Kidney Disease Modulates Cytokine Storm, Oxidative Stress Damage and Athero-Thromboembolic Risk. Nutrients, 2022, 14, 2285.	1.7	2
17	Interference of altered plasma trace elements profile with hyperhomocysteinemia and oxidative stress damage to insulin secretion dysfunction in Psammomys obesus: focus on the selenium. Archives of Physiology and Biochemistry, 2020, , 1-14.	1.0	0