## Melahat Dirican

List of Publications by Year in descending order

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759233 940533 19 407 12 16 h-index citations g-index papers 19 19 19 612 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oxidative stress and serum paraoxonase activity in experimental hypothyroidism: effect of vitamin E supplementation. Cell Biochemistry and Function, 2005, 23, 1-8.	2.9	95
2	Serum paraoxonase activity in uremic predialysis and hemodialysis patients. Journal of Nephrology, 2004, 17, 813-8.	2.0	55
3	Vanadyl Sulfate, Taurine, and Combined Vanadyl Sulfate and Taurine Treatments in Diabetic Rats: Effects on the Oxidative and Antioxidative Systems. Archives of Medical Research, 2007, 38, 276-283.	3.3	38
4	Vitamin B6 Supplementation Improves Oxidative Stress and Enhances Serum Paraoxonase/Arylesterase Activities in Streptozotocin-Induced Diabetic Rats. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	29
5	The effect of taurine supplementation on oxidative stress in experimental hypothyroidism. Cell Biochemistry and Function, 2006, 24, 153-158.	2.9	28
6	Effects of green tea on serum paraoxonase/arylesterase activities in streptozotocin-induced diabetic rats. Nutrition Research, 2005, 25, 1061-1074.	2.9	26
7	Oxidizability of apolipoprotein B-containing lipoproteins and serum paraoxonase/arylesterase activities in preeclampsia. Clinical Biochemistry, 2004, 37, 990-996.	1.9	24
8	Relation of Functional Capacity With the Oxidative Stress and Antioxidants in Chronic Heart Failure. Congestive Heart Failure, 2001, 7, 309-314.	2.0	23
9	<i>Ulva rigida</i> improves carbohydrate metabolism, hyperlipidemia and oxidative stress in streptozotocinâ€induced diabetic rats. Cell Biochemistry and Function, 2011, 29, 108-113.	2.9	18
10	Vanadyl sulfate treatment improves oxidative stress and increases serum paraoxonase activity in streptozotocin-induced diabetic rats. Nutrition Research, 2006, 26, 670-676.	2.9	17
11	Adiponectin, leptin, nitric oxide, and C-reactive protein levels in kidney transplant recipients: comparison with the hemodialysis and chronic renal failure. Renal Failure, 2016, 38, 1639-1646.	2.1	16
12	HIGH-DOSE TAURINE SUPPLEMENTATION INCREASES SERUM PARAOXONASE AND ARYLESTERASE ACTIVITIES IN EXPERIMENTAL HYPOTHYROIDISM. Clinical and Experimental Pharmacology and Physiology, 2007, 34, 833-837.	1.9	14
13	Susceptibility of red blood cell lipids to in vitro oxidation and antioxidant status in preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 140, 158-164.	1.1	8
14	Paraoxonase Activity in Glomerulonephritic Patients. Renal Failure, 2007, 29, 433-439.	2.1	7
15	The association between cardiac valvular calcification and fetuin-A levels in kidney transplant recipients. Clinical and Experimental Nephrology, 2019, 23, 1250-1256.	1.6	7
16	Oxidative stress in common variable immunodeficiency. European Journal of Inflammation, 2021, 19, 205873922110024.	0.5	2
17	Impact of preventive actions on rejection rates in the preanalytical period. Turkish Journal of Biochemistry, 2020, 45, 19-25.	0.5	0
18	Evaluation of percentage recovery together with modified reference range in hyperprolactinemia. Turkish Journal of Biochemistry, 2020, 45, 37-43.	0.5	0

#	Article	IF	CITATIONS
19	Analysis of inappropriate repeated laboratory testing. Biyokimya Dergisi, 2022, .	0.5	0