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Oxidative stress induced by atrazine in rat erythrocytes: mitigating effect of vitamin E

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Toxicology Mechanisms and Methods, 2010, 20, 119-26.

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#	Paper	IF	Citations
20	Atrazine metabolite screening in human microsomes: detection of novel reactive metabolites and glutathione adducts by LC-MS. <i>Chemical Research in Toxicology</i> , 2011 , 24, 329-39	4	21
19	DNA damage and effects on antioxidative enzymes in zebra fish (<i>Danio rerio</i>) induced by atrazine. <i>Toxicology Mechanisms and Methods</i> , 2011 , 21, 31-6	3.6	10
18	Alkylpyridines and Miscellaneous Organic Nitrogen Compounds. 2012 , 1-158		0
17	Evaluation of pesticide-induced oxidative stress from a gene-environment interaction perspective. <i>Toxicology</i> , 2013 , 307, 95-102	4.4	50
16	Repeated exposure to the herbicide atrazine alters locomotor activity and the nigrostriatal dopaminergic system of the albino rat. <i>NeuroToxicology</i> , 2013 , 34, 82-94	4.4	43
15	Assessment of the protective role of vitamin E in atrazine toxicity on the testis of adult albino rats. <i>Egyptian Journal of Histology</i> , 2014 , 37, 442-452	0.8	1
14	Increased levels of oxidative DNA damage in pesticide sprayers in Thessaly Region (Greece). Implications of pesticide exposure. <i>Science of the Total Environment</i> , 2014 , 496, 358-364	10.2	33
13	Effects of spirotetramat on the acute toxicity, oxidative stress, and lipid peroxidation in Chinese toad (<i>Bufo bufo gargarizans</i>) tadpoles. <i>Environmental Toxicology and Pharmacology</i> , 2014 , 37, 1229-35	5.8	21
12	The epigenetic processes of meiosis in male mice are broadly affected by the widely used herbicide atrazine. <i>BMC Genomics</i> , 2015 , 16, 885	4.5	45
11	Lycopene ameliorates atrazine-induced oxidative damage in adrenal cortex of male rats by activation of the Nrf2/HO-1 pathway. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 15262-74	5.1	24
10	Effects of sub-chronic exposure to terbuthylazine on DNA damage, oxidative stress and parent compound/metabolite levels in adult male rats. <i>Food and Chemical Toxicology</i> , 2017 , 108, 93-103	4.7	12
9	Potential biomarkers for monitoring the toxicity of long-term exposure to atrazine in rat by metabonomic analysis. <i>Xenobiotica</i> , 2018 , 48, 241-249	2	3
8	Changes in hepatic phase I and phase II biotransformation enzyme expression and glutathione levels following atrazine exposure in female rats. <i>Xenobiotica</i> , 2018 , 48, 867-881	2	5
7	Oxidative stress in triazine pesticide toxicity: a review of the main biomarker findings. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018 , 69, 109-125	1.7	19
6	Over-gene expression in the apoptotic, oxidative damage and liver injure in female rats exposed to butralin. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 31383-31393	5.1	7
5	Cumulative dietary risk assessment of chronic acetylcholinesterase inhibition by residues of pesticides. <i>EFSA Journal</i> , 2021 , 19, e06392	2.3	2
4	The Herbicide Atrazine Potentiates Angiotensin II-Induced Aldosterone Synthesis and Release From Adrenal Cells. <i>Frontiers in Endocrinology</i> , 2021 , 12, 697505	5.7	4

- 3 ERİTROSİTLERDE in vitro OKSİDATİF STRESİNE KARŞI ANTİOKSİDAN OLARAK DEĞERLENDİRİLEN
BİLİBİLİĞEKSTRAKTLARI. *Trakya University Journal of Natural Sciences*, 0
- 2 Histopathological, Immunohistochemical, And Molecular Alterations In Brain Tissue And
Submandibular Salivary Gland Of Atrazine-Induced Toxicity In Male Rats.. *Environmental Science and
Pollution Research*, 2022, 1 5.1 0
- 1 A Common Feature of Pesticides: Oxidative Stress-The Role of Oxidative Stress in
Pesticide-Induced Toxicity.. *Oxidative Medicine and Cellular Longevity*, 2022, 2022, 5563759 6.7 11