

Pinar Erkekoglu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

64
papers

1,091
citations

20
h-index

31
g-index

66
ext. papers

1,305
ext. citations

3.2
avg, IF

4.34
L-index

#	Paper	IF	Citations
64	Evaluation of cytotoxicity and oxidative DNA damaging effects of di(2-ethylhexyl)-phthalate (DEHP) and mono(2-ethylhexyl)-phthalate (MEHP) on MA-10 Leydig cells and protection by selenium. <i>Toxicology and Applied Pharmacology</i> , 2010 , 248, 52-62	4.6	144
63	Plasma phthalate levels in pubertal gynecomastia. <i>Pediatrics</i> , 2010 , 125, e122-9	7.4	101
62	The effects of di(2-ethylhexyl)phthalate exposure and selenium nutrition on sertoli cell vimentin structure and germ-cell apoptosis in rat testis. <i>Archives of Environmental Contamination and Toxicology</i> , 2012 , 62, 539-47	3.2	48
61	Protective effect of selenium supplementation on the genotoxicity of di(2-ethylhexyl)phthalate and mono(2-ethylhexyl)phthalate treatment in LNCaP cells. <i>Free Radical Biology and Medicine</i> , 2010 , 49, 559-66	7.8	48
60	Plasma phthalate and bisphenol a levels and oxidant-antioxidant status in autistic children. <i>Environmental Toxicology and Pharmacology</i> , 2016 , 43, 149-58	5.8	41
59	Low doses of selenium specifically stimulate the repair of oxidative DNA damage in LNCaP prostate cancer cells. <i>Free Radical Research</i> , 2012 , 46, 105-16	4	39
58	Reproductive toxicity of di(2-ethylhexyl) phthalate in selenium-supplemented and selenium-deficient rats. <i>Drug and Chemical Toxicology</i> , 2011 , 34, 379-89	2.3	39
57	Urinary bisphenol a levels in girls with idiopathic central precocious puberty. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2014 , 6, 16-21	1.9	38
56	The effects of di(2-ethylhexyl)phthalate on rat liver in relation to selenium status. <i>International Journal of Experimental Pathology</i> , 2014 , 95, 64-77	2.8	37
55	Toxicity of acrylamide and evaluation of its exposure in baby foods. <i>Nutrition Research Reviews</i> , 2010 , 23, 323-33	7	36
54	Effects of di(2-ethylhexyl)phthalate on testicular oxidant/antioxidant status in selenium-deficient and selenium-supplemented rats. <i>Environmental Toxicology</i> , 2014 , 29, 98-107	4.2	35
53	Genotoxicity of phthalates. <i>Toxicology Mechanisms and Methods</i> , 2014 , 24, 616-26	3.6	33
52	The evaluation of possible role of endocrine disruptors in central and peripheral precocious puberty. <i>Toxicology Mechanisms and Methods</i> , 2016 , 26, 493-500	3.6	33
51	Di(2-ethylhexyl)phthalate-induced renal oxidative stress in rats and protective effect of selenium. <i>Toxicology Mechanisms and Methods</i> , 2012 , 22, 415-23	3.6	31
50	Determination of seasonal variations in serum ochratoxin A levels in healthy population living in some regions of Turkey by enzyme-linked immunosorbent assay. <i>Toxicon</i> , 2010 , 55, 507-13	2.8	27
49	Hepatocellular Carcinoma and Possible Chemical and Biological Causes: A Review. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2017 , 36, 171-190	2.1	25
48	Selenium levels, selenoenzyme activities and oxidant/antioxidant parameters in H1N1-infected children. <i>Turkish Journal of Pediatrics</i> , 2013 , 55, 271-82	0.7	25

47	Epithelial-Mesenchymal Transition: A Special Focus on Phthalates and Bisphenol A. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2016 , 35, 43-58	2.1	24
46	Thyroidal effects of di-(2-ethylhexyl) phthalate in rats of different selenium status. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2012 , 31, 143-53	2.1	23
45	Evaluation of the protective effect of ascorbic acid on nitrite- and nitrosamine-induced cytotoxicity and genotoxicity in human hepatoma line. <i>Toxicology Mechanisms and Methods</i> , 2010 , 20, 45-52	3.6	23
44	Bisphenol A and phthalate levels in adolescents with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2019 , 35, 1084-1087	2.4	20
43	Histopathologic, apoptotic and autophagic, effects of prenatal bisphenol A and/or di(2-ethylhexyl) phthalate exposure on prepubertal rat testis. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 20104-20116	5.1	19
42	Urinary bisphenol-A levels in children with type 1 diabetes mellitus. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 829-836	1.6	15
41	Oxidative stress markers, trace elements, and endocrine disrupting chemicals in children with Hashimoto's thyroiditis. <i>Toxicology Mechanisms and Methods</i> , 2019 , 29, 633-643	3.6	15
40	The effects of di(2-ethylhexyl) phthalate and/or selenium on trace element levels in different organs of rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015 , 29, 296-302	4.1	13
39	Cytoplasmic and nuclear toxicity of 3,5-dimethylaminophenol and potential protection by selenocompounds. <i>Food and Chemical Toxicology</i> , 2014 , 72, 98-110	4.7	13
38	Evaluation of Nitrite in Ready-Made Soups. <i>Food Analytical Methods</i> , 2009 , 2, 61-65	3.4	13
37	The effects of different bisphenol derivatives on oxidative stress, DNA damage and DNA repair in RWPE-1 cells: A comparative study. <i>Journal of Applied Toxicology</i> , 2020 , 40, 643-654	4.1	13
36	Novel oral anticoagulants and the 73rd anniversary of historical warfarin. <i>Journal of the Saudi Heart Association</i> , 2016 , 28, 31-45	0.7	11
35	Evaluation of skin irritation potentials of different cosmetic products in Turkish market by reconstructed human epidermis model. <i>Regulatory Toxicology and Pharmacology</i> , 2018 , 98, 268-273	3.4	11
34	Intracellular generation of ROS by 3,5-dimethylaminophenol: persistence, cellular response, and impact of molecular toxicity. <i>Toxicological Sciences</i> , 2014 , 141, 300-13	4.4	11
33	Urinary phthalate metabolite concentrations in girls with premature thelarche. <i>Environmental Toxicology and Pharmacology</i> , 2018 , 59, 172-181	5.8	10
32	Protective effects of ascorbic acid against the genetic and epigenetic alterations induced by 3,5-dimethylaminophenol in AA8 cells. <i>Journal of Applied Toxicology</i> , 2015 , 35, 466-77	4.1	9
31	Selenium and/or iodine deficiency alters hepatic xenobiotic metabolizing enzyme activities in rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2012 , 26, 36-41	4.1	8
30	Effects of prenatal and lactational bisphenol a and/or di(2-ethylhexyl) phthalate exposure on male reproductive system. <i>International Journal of Environmental Health Research</i> , 2020 , 1-14	3.6	6

29	The Effects of Polymer Coating of Gold Nanoparticles on Oxidative Stress and DNA Damage. <i>International Journal of Toxicology</i> , 2020 , 39, 328-340	2.4	5
28	Serum aflatoxin levels of the healthy adult population living in the north and south regions of Turkey. <i>Public Health Nutrition</i> , 2014 , 17, 2496-504	3.3	5
27	Evaluation of nitrite contamination in baby foods and infant formulas marketed in Turkey. <i>International Journal of Food Sciences and Nutrition</i> , 2009 , 60, 206-9	3.7	5
26	Oxidative Stress Parameters, Selenium Levels, DNA Damage, and Phthalate Levels in Plastic Workers. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2019 , 38, 253-270	2.1	5
25	Impact of selenium status on Aroclor 1254-induced DNA damage in sperm and different tissues of rats. <i>Toxicology Mechanisms and Methods</i> , 2018 , 28, 252-261	3.6	4
24	Antioxidants and selenocompounds inhibit 3,5-dimethylaminophenol toxicity to human urothelial cells. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2019 , 70, 18-29	1.7	4
23	The association between urinary BPA levels and medical equipment among pediatric intensive care patients. <i>Environmental Toxicology and Pharmacology</i> , 2021 , 83, 103585	5.8	4
22	Lead and Mercury Levels in Preterm Infants Before and After Blood Transfusions. <i>Biological Trace Element Research</i> , 2019 , 188, 344-352	4.5	3
21	Toxicity assessment of nanopharmaceuticals 2018 , 565-603		2
20	Renal changes and apoptosis caused by subacute exposure to Aroclor 1254 in selenium-deficient and selenium-supplemented rats. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020 , 71, 110-120	1.7	2
19	Neuroendocrine disruption by bisphenol A and/or di(2-ethylhexyl) phthalate after prenatal, early postnatal and lactational exposure. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 26961-26974	5.1	2
18	Anti-cancer effects of 3,5-dimethylaminophenol in A549 lung cancer cells. <i>PLoS ONE</i> , 2018 , 13, e0205249	3.7	2
17	Toxic Effects of Tetrabromobisphenol A: Focus on Endocrine Disruption. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2021 , 40, 1-23	2.1	2
16	Copper, zinc and iron levels in premature infants following red blood cell transfusion. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016 , 38, 126-130	4.1	1
15	Effect of allyl isothiocyanate (AITC) in both nitrite- and nitrosamine-induced cell death, production of reactive oxygen species, and DNA damage by the single-cell gel electrophoresis (SCGE): does it have any protective effect on HepG2 cells?. <i>International Journal of Toxicology</i> , 2010 , 29, 305-12	2.4	1
14	DNA Double-Strand Breaks Caused by Different Microorganisms: A Special Focus on Helicobacter pylori. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2017 , 36, 131-150	2.1	1
13	Safety Concerns of Organic Ultraviolet Filters: Special Focus on Endocrine-Disrupting Properties. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2020 , 39, 201-212	2.1	1
12	The effects of fenvalerate on hepatic and cerebral xenobiotic metabolizing enzymes in selenium and/or iodine deficient rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2016 , 19, 1040-1048	1.8	1

11	Neurological Effects of Sars-Cov-2 And Neurotoxicity of Antiviral Drugs Against Covid-19. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021 ,	3.2	1
10	Associations between pediatric intensive care procedures and urinary free-BPA levels. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	1
9	Role of aluminum exposure on Alzheimer's disease and related glycogen synthase kinase pathway.. <i>Drug and Chemical Toxicology</i> , 2022 , 1-13	2.3	1
8	Low zinc levels may contribute to gynecomastia in puberty. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017 , 44, 274-278	4.1	0
7	Comparative evaluation of the effects of bisphenol derivatives on oxidative stress parameters in HepG2 cells.. <i>Drug and Chemical Toxicology</i> , 2022 , 1-9	2.3	0
6	The Effects of Prenatal and Lactational Bisphenol A and/or Di(2-Ethylhexyl) Phthalate Exposure on Female Reproductive System.. <i>Toxicology Mechanisms and Methods</i> , 2022 , 1-15	3.6	0
5	The ameliorating effects of vitamin E on hepatic antioxidant system and xenobiotic-metabolizing enzymes in fenvalerate-exposed iodine-deficient rats. <i>Drug and Chemical Toxicology</i> , 2016 , 39, 264-71	2.3	
4	The effects of amniotic fluid and foetal cord blood cotinine concentrations on pregnancy complications and the anthropometric measurements of newborns. <i>Journal of Obstetrics and Gynaecology</i> , 2019 , 39, 952-958	1.3	
3	Testicular dysgenesis syndrome and phthalate exposure: A review of literature. <i>Arhiv Za Farmaciju</i> , 2021 , 71, 508-543	0.2	
2	Helicobacter Pylori Causes Oxidative Stress and Apoptosis in DNA Double Strand Break Repair Inhibited Human Gastric Adenocarcinoma Cells. <i>Proceedings (mdpi)</i> , 2018 , 2, 1544	0.3	
1	3,5-Dimethyaminophenol is not Mutagenic in Ames Test and HPRT Test and may have Anti-Carcinogenic Potential Against Lung Cancer Cells. <i>Proceedings (mdpi)</i> , 2018 , 2, 1553	0.3	