

Sinan Suzen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8033111/publications.pdf>

Version: 2024-02-01

41
papers

692
citations

623734

14
h-index

552781

26
g-index

42
all docs

42
docs citations

42
times ranked

906
citing authors

#	ARTICLE	IF	CITATIONS
1	Deoxycholic acid at neutral and acid pH, is genotoxic to oesophageal cells through the induction of ROS: the potential role of anti-oxidants in Barrett's oesophagus. <i>Carcinogenesis</i> , 2007, 28, 136-142.	2.8	94
2	Correlation Between Lead Exposure Indicators and Sister Chromatid Exchange (SCE) Frequencies in Lymphocytes from Inorganic Lead Exposed Workers. <i>Archives of Environmental Contamination and Toxicology</i> , 2001, 41, 241-246.	4.1	50
3	The oxidative DNA base damage in testes of rats after intraperitoneal cadmium injection. <i>BioMetals</i> , 2004, 17, 371-377.	4.1	50
4	Influence of the delta-aminolevulinic acid dehydratase (ALAD) polymorphism on biomarkers of lead exposure in Turkish storage battery manufacturing workers. <i>American Journal of Industrial Medicine</i> , 2003, 43, 165-171.	2.1	47
5	Polymorphisms of cytochrome P450 1A1, glutathione S-transferases M1 and T1 in a Turkish population. <i>Toxicology Letters</i> , 2004, 151, 311-315.	0.8	42
6	CYP and GST polymorphisms and survival in advanced non-small cell lung cancer patients. <i>Neoplasma</i> , 2010, 57, 512-521.	1.6	37
7	CAT C-262T and GPX1 Pro198Leu polymorphisms in a Turkish population. <i>Molecular Biology Reports</i> , 2010, 37, 87-92.	2.3	35
8	Possible effect of gene polymorphisms on the release of TNF α and IL1 cytokines in coal workers' pneumoconiosis. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 175-179.	2.1	26
9	Influence of CYP2B6 and CYP2C19 polymorphisms on sertraline metabolism in major depression patients. <i>International Journal of Clinical Pharmacy</i> , 2016, 38, 388-394.	2.1	26
10	The restriction site mutation assay: a review of the methodology development and the current status of the technique. <i>Mutagenesis</i> , 1999, 14, 439-448.	2.6	23
11	TYMS and DPYD polymorphisms in a Turkish population. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 881-885.	1.9	22
12	Association of cytokine gene polymorphisms in CWP and its severity in Turkish coal workers. <i>American Journal of Industrial Medicine</i> , 2008, 51, 741-747.	2.1	22
13	Influence of δ -aminolevulinic acid dehydratase (ALAD) polymorphism on the frequency of sister chromatid exchange (SCE) and the number of high-frequency cells (HFCs) in lymphocytes from lead-exposed workers. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2003, 540, 79-88.	1.7	20
14	Are PON1 Q/R 192 and M/L 55 polymorphisms risk factors for diabetes complications in Turkish population?. <i>Clinical Biochemistry</i> , 2011, 44, 372-376.	1.9	19
15	Allele and genotype frequencies of CYP2B6 in a Turkish population. <i>Molecular Biology Reports</i> , 2014, 41, 3891-3896.	2.3	15
16	Polymorphisms of Microsomal Epoxide Hydrolase and Glutathione S-transferase P1 in a Male Turkish Population. <i>International Journal of Toxicology</i> , 2007, 26, 41-46.	1.2	14
17	The impact of CYP2C19 polymorphisms on citalopram metabolism in patients with major depressive disorder. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2015, 40, 672-679.	1.5	14
18	The relationship of PON1 QR 192 and LM 55 polymorphisms with serum paraoxonase activities of Turkish diabetic patients. <i>Toxicology and Industrial Health</i> , 2011, 27, 873-878.	1.4	13

#	ARTICLE	IF	CITATIONS
19	Analysis of the serum paraoxonase/arylesterase polymorphism in a Turkish population. <i>Pharmacogenetics and Genomics</i> , 1991, 1, 58-61.	5.7	12
20	The Role of GSTM1 and GSTT1 Polymorphisms in Head and Neck Cancer Risk. <i>Oncology Research</i> , 2007, 16, 423-429.	1.5	12
21	Simultaneous determination of guaiphenesin and codeine phosphate in tablets by high-performance liquid chromatography. <i>Il Farmaco</i> , 1999, 54, 705-709.	0.9	10
22	Biological Monitoring of Environmental Exposure to Polycyclic Aromatic Hydrocarbons: 1-Hydroxypyrene in Urine of Turkish Coke Oven Workers. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2006, 76, 559-565.	2.7	10
23	Cytogenetic Damage in Turkish Coke Oven Workers Exposed to Polycyclic Aromatic Hydrocarbons: Association with CYP1A1, CYP1B1, EPHX1, GSTM1, GSTT1, and GSTP1 Gene Polymorphisms. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2013, 64, 359-369.	0.7	10
24	Association between serotonin 2A receptor (HTR2A), serotonin transporter (SLC6A4) and brain-derived neurotrophic factor (BDNF) gene polymorphisms and citalopram/sertraline induced sexual dysfunction in MDD patients. <i>Pharmacogenomics Journal</i> , 2020, 20, 443-450.	2.0	10
25	Molecular Analysis of Â-Aminolevulinic Acid Dehydratase (ALAD) Gene Polymorphism in a Turkish Population. <i>Biochemical Genetics</i> , 2004, 42, 461-467.	1.7	8
26	The relationship between the serotonin 2A receptor gene â€“1438A/G and 102T/C polymorphisms and citalopram/sertralineâ€œinduced nausea in major depressed patients. <i>Human Psychopharmacology</i> , 2018, 33, e2673.	1.5	8
27	Validation of Hippuric Acid as a Biomarker of Toluene Exposure. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1999, 63, 1-8.	2.7	7
28	Evaluation of Increased Proportion of Cells with Unusually High Sister Chromatid Exchange Counts as a Cytogenetic Biomarker for Lead Exposure. <i>Biological Trace Element Research</i> , 2005, 104, 121-130.	3.5	6
29	Application of the restriction site mutation technique to N-methyl-N-nitrosourea-induced mutations in the rat. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 1998, 18, 171-182.	0.8	5
30	Urinary Excretion of Total and Inorganic Lead in Tetraethyllead Exposed Workers. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1998, 60, 395-401.	2.7	5
31	DNA integrity in patients undergoing hyperbaric oxygen (HBO) therapy. <i>Toxicology in Vitro</i> , 2012, 26, 1209-1215.	2.4	5
32	Evaluation of the biological threshold value of urinary cadmium concentration in a group of workers. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1993, 51, 483-9.	2.7	4
33	A Novel PCR-RFLP Method for Detection of POR*28 Polymorphism and its Genotype/Allele Frequencies in a Turkish Population. <i>Current Drug Metabolism</i> , 2019, 20, 845-851.	1.2	3
34	The role of COMT polymorphism in modulation of prefrontal activity during verbal fluency in bipolar disorder. <i>Neuroscience Letters</i> , 2020, 738, 135310.	2.1	2
35	The relationship between plasma levels of clozapine and N-desmethyclozapine as well as M1 receptor polymorphism with cognitive functioning and associated cortical activity in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2020, 303, 111128.	1.8	2
36	Genotype and Allele Frequency of CYP3A4 -392A>G in Turkish Patients with Major Depressive Disorder. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2018, 15, 200-206.	1.4	2

#	ARTICLE	IF	CITATIONS
37	The influence of genetic variations and drug interactions based on metabolism of antidepressants and anticonvulsants. <i>Current Drug Metabolism</i> , 2020, 21, 596-627.	1.2	1
38	Association Between The 5-HTTLPR Polymorphism and Response to Citalopram in Turkish Patients With Major Depressive Disorder. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2016, 13, 17-32.	1.4	1
39	The role of CYP1A1 (Ile462Val) and CYP1B1 (Asn453Ser) polymorphisms in response to chemotherapy and survival in lung cancer patients. <i>Toxicology Letters</i> , 2009, 189, S135.	0.8	0
40	A Novel Genotyping Method for Detection of the Muscarinic Receptor M1 Gene rs2067477 Polymorphism and Its Genotype/Alele Frequencies in a Turkish Population. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2020, 17, 653-658.	1.4	0
41	IHLAMUR AYLARININ ELEMENT ZEYLERİNİN TOKSİKOLOJİK YARDEN DEZERLENDİRİLMESİ. Adnan Menderes Üniversitesi Sağlık Bilimleri Fakültesi Dergisi, 0, , .	0.4	0