



Ahmet AYDIN, Prof.Dr., Ph.D., E.R.T.

Yeditepe University, Faculty of Pharmacy, Department of Toxicology,
Phone: Office: +902165780205, Mobile +905333422565,
ahmet.aydin@yeditepe.edu.tr, İstanbul, Türkiye

PERSONNEL INFORMATIONS

- **Nationality** : Turkish
 - **International accreditation** : European Registered Toxicologist
 - **h Index** : 34 (WoS)

EDUCATIONAL BACKGROUND

PROFESSIONAL EXPERIENCES

- **08/2012 – 2025** Vice Rector for Academic Affairs, Yeditepe University, Istanbul
 - **07/2017 – present** Head of Drug, Cosmetic and Medical Device R&D Laboratory, Yeditepe University
 - **09/2011 – 09/2012** Vice Dean, Faculty of Pharmacy, Yeditepe Uni., Istanbul
 - **05/2010 - present** Head of Department of Toxicology, Faculty of Pharmacy, Yeditepe Uni., Istanbul
 - **10/2008 – 04/2010** Prof.Dr., Department of Toxicology, Gülhane Military Medical Academy, Ankara
 - **10/1999 – 10/2008** Assoc.Dr., Department of Toxicology, Gülhane Military Medical Academy, Ankara
 - **07/2012 – present** Member of Scientific Committee for Turkish Medicine and Medical Device Association, Ankara
 - **10/2003 – 10/2017** Member of Scientific Committee for Turkish Medicine and Medical Device Association, Ankara
 - **10/2000 – 10/2010** Member of NATO COMEDS Medical Material and Military Pharmacy Working Group
 - **10/1998 – 10/1999** Assist.Prof.Dr.,Department of Toxicology, Gülhane Military Medical Academy, Ankara

RESEARCH AREAS

- General Toxicology
- Free radicals, antioxidant systems
- Risk assessment in Toxicology
- Heavy metal toxicology
- Drug and medical device development
- Preclinical toxicity testing
- Biocompatibility researches

FOREIGN LANGUAGE SKILLS

- English Advanced

HOBIES

- Photography, Sports activities (Football, tennis, swimming, walking)

MEMBERSHIPS

- Turkish Society of Toxicology
- EUROTOX
- IUTOX

PUBLICATIONS

INTERNATIONALLY INDEXED PUBLICATIONS		
NO / INDEX		Publication Information
1	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Şahin, G., Aydin, A., İşimer, A., Özalp, I., and Duru, S. ; Aluminum content of infant formulas used in Turkey ; Biological Trace Element Research ; Volume: 50 ; Issue: 1 ; Page: 87-96 ; 1995 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1995TA58800008 ; http://dx.doi.org/10.1007/BF02789151
2	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Teksen, F; Mungan, D; Sayal, A; Misirligil, Z; Aydin, A; Gurbuz, L; Isimer, A; Demirel, YS; Acican, T; Sin, B ; Serum and pleural fluid selenium, copper, zinc, and magnesium levels in malignant and nonmalignant pleural diseases ; Respiration ; Volume: 63 ; Issue: 1 ; Page: 25-27 ; 1996 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1996TV20900004 ; http://dx.doi.org/10.1159/000196511
3	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Sahin, G; Aydin, A; Isimer, A; Akalin, S; Duru, S ; Al/Cr ratio in plasma and urine of diabetics ; Trace Elements and Electrocytes ; Volume: 13 ; Issue: 1 ; Page: 50-53 ; 1996 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1996TT27700011 ; Doi numarası bulunamamıştır
4	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Aydin, A; Sayal, A; Isimer, A ; Plasma glutathione peroxidase activity and selenium levels of newborns with jaundice ; Biological Trace Element Research ; Volume: 58 ; Issue: 1-2 ; Page: 85-90 ; 1997 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1997YD09500009 ; http://dx.doi.org/10.1007/BF02910669

5	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Aydin, A; Duru, S; Isimer, A; Sahin, G ; Aluminum in enteral nutrition formulas and parenteral solutions ; Journal of Toxicology - Clinical Toxicology ; Volume: 35 ; Issue: 3 ; Page: 277-281 ; 1997 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1997WX14400007 ; http://dx.doi.org/10.3109/15563659709001212
6	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ozata, M; Kurt, I; Serdar, MA; Onde, ME; Aydin, A; Corakci, A; Gundogan, MA ; Biochemical composition of benign thyroid cyst fluid ; Biological Trace Element Research ; Volume: 57 ; Issue: 1 ; Page: 9-17 ; 1997 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1997XN12000002 ; http://dx.doi.org/10.1007/BF02803865
7	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Celikoz, B; Aydin, A; Kubar, A; Kisa, U; Selmanpakoglu, N ; The effects of Gingko biloba extract and deferoxamine on flap viability ; European Journal of Plastic Surgery ; Volume: 20 ; Issue: 4 ; Page: 197-201 ; 1997 ; https://www.webofscience.com/wos/woscc/full-record/WOS:A1997XM62600005 ; http://dx.doi.org/10.1007/BF01152190
8	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Duydu, Y; Suzen, S; Aydin, A; Sayal, A; Isimer, A; Vural, N ; Urinary excretion of total and inorganic lead in tetraethyllead exposed workers ; Bulletin of Environmental Contamination and Toxicology ; Volume: 60 ; Issue: 3 ; Page: 395-401 ; 1998 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000072213900007 ; http://dx.doi.org/10.1007/s001289900639
9	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Sahin, G; Aydin, A; Isimer, A; Atakan, N ; The aluminum content in some patch test allergens ; Biological Trace Element Research ; Volume: 64 ; Issue: 1-3 ; Page: 37-42 ; 1998 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000077166600004 ; http://dx.doi.org/10.1007/BF02783323
10	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Tuzün, A; Aydin, A; Turan, M ; Erythrocyte antioxidant activity and trace element levels in Behcet's disease ; Biological Trace Element Research ; Volume: 64 ; Issue: 1-3 ; Page: 169-174 ; 1998 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000077166600014 ; http://dx.doi.org/10.1007/BF02783333
11	Conference Proceedings Citation Index - Science (CPCI-S); Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Teksen, F; Sayli, BS; Aydin, A; Sayal, A; Isimer, A ; Antioxidative metabolism in Down syndrome ; Biological Trace Element Research ; Volume: 63 ; Issue: 2 ; Page: 123-127 ; 1998 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000076937800005 ; http://dx.doi.org/10.1007/BF02778871
12	Scopus	Ozdemir A., Sayal A., Akca E., Aydin A. ; The determination of salivary zinc level following delivery from zinc containing toothpaste ; Turkish Journal of Medical Sciences ; Volume: 28 ; Issue: 3 ; Page: 281-283 ; 1998 ; https://www.scopus.com/record/display.uri?eid=2-s2.0-0031664844&origin=resultslist&sort=plf-f ; Doi numarası bulunamamıştır
13	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ilikli, BG; Aydin, A; Isimer, A; Alpaslan, G ; In vitro corrosion behaviour and microhardness of high-copper amalgams with platinum and indium ; Journal of Oral Rehabilitation ; Volume: 26 ; Issue: 2 ; Page: 170-176 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000078898400013 ; http://dx.doi.org/10.1046/j.1365-2842.1999.00332.x

14	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Tanyel, FC; Aydin, A; Banoglu, E; Isimer, A; Büyükpamukçu, N ; Noradrenaline and nitrite-nitrate concentrations in the contralateral testes during ipsilateral spermatic cord torsion is the presence or absence of a testis and epididymis ; BJU International ; Volume: 83 ; Issue: 7 ; Page: 833-836 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000080592700021 ; http://dx.doi.org/10.1046/j.1464-410x.1999.00024.x
15	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Yarsan, E; Tanyuksel, M; Celik, S; Aydin, A ; Effects of aldicarb and malathion on lipid peroxidation ; Bulletin of Environmental Contamination and Toxicology ; Volume: 63 ; Issue: 5 ; Page: 575-581 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000083426800004 ; http://dx.doi.org/10.1007/s001289901019
16	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ozata, M; Salk, M; Aydin, A; Sayin, S; Oktenli, C; Beyhan, Z; Isimer, A; Ozdemir, IC ; Iodine and zinc, but not selenium and copper, deficiency exists in a male Turkish population with endemic goiter ; Biological Trace Element Research ; Volume: 69 ; Issue: 3 ; Page: 211-216 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000082139000004 ; http://dx.doi.org/10.1007/BF02783873
17	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Aydin, A; Isimer, A; Kanra, G; Sahin, G ; Aluminum content of vaccines used in Turkey ; Journal of Trace Elements in Medicine and Biology ; Volume: 13 ; Issue: 1-2 ; Page: 89-92 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000081719600014 ; http://dx.doi.org/10.1016/S0946-672X(99)80029-7
18	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Senoz, S; Kutukcu, Y; Aydin, A; Yildiz, O ; Acetyl salicylic acid improves somatosensory evoked potentials in streptozotocin-diabetic rats ; Diabetes Research and Clinical Practice ; Volume: 46 ; Issue: 3 ; Page: 191-196 ; 1999 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000084170300002 ; http://dx.doi.org/10.1016/S0168-8227(99)00096-0
19	Scopus	Avunduk A.M., Yardimci S., Avunduk M.C., Kurnaz L., Aydin A., Koçkar M.C., Delibaşı T., Dayanır V. ; Prevention of lens damage associated with cigarette smoke exposure in rats by α - tocopherol (vitamin E) treatment ; Investigative Ophthalmology and Visual Science ; Volume: 40 ; Issue: 2 ; Page: 537-541 ; 1999 ; https://www.scopus.com/record/display.uri?eid=2-s2.0-0032922284&origin=resultslist&sort=plf-f ; Doi numarası bulunamamıştır
20	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Bulucu, F; Vural, A; Aydin, A; Sayal, A ; Oxidative stress status in adults with nephrotic syndrome ; Clinical Nephrology ; Volume: 53 ; Issue: 3 ; Page: 169-173 ; 2000 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000085884200003 ; Doi numarası bulunamamıştır
21	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ozata, M; Uckaya, G; Aydin, A; Isimer, A; Ozdemir, IC ; Defective antioxidant defense system in patients with a human leptin gene mutation ; Hormone and Metabolic Research ; Volume: 32 ; Issue: 7 ; Page: 269-272 ; 2000 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000088835600005 ; http://dx.doi.org/10.1055/s-2007-978634
22	Science Citation Index Expanded (SCI-EXPANDED); Conference Proceedings Citation Index - Science (CPCI-S) ; Scopus	Aydin, A; Orhan, H; Sayal, A; Özata, M; Sahin, G; Isimer, A ; Oxidative stress and nitric oxide related parameters in type II diabetes mellitus:: effects of glycemic control ; Clinical Biochemistry ; Volume: 34 ; Issue: 1 ; Page: 65-70 ; 2001 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000169234600012 ; http://dx.doi.org/10.1016/S0009-9120(00)00199-5

23	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Demirkaya, S; Topcuoglu, MA; Aydin, A; Ulas, UH; Isimer, AI; Vural, O ; Malondialdehyde, glutathione peroxidase and superoxide dismutase in peripheral blood erythrocytes of patients with acute cerebral ischemia ; European Journal of Neurology ; Volume: 8 ; Issue: 1 ; Page: 43-51 ; 2001 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000167172900005 ; http://dx.doi.org/10.1046/j.1468-1331.2001.00166.x
24	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Öztürk, H; Tander, B; Aydin, A; Okumus, Z; Çetinkursun, S ; The effects of chemical sympathectomy on testicular injury in varicocele ; BJU International ; Volume: 87 ; Issue: 3 ; Page: 232-234 ; 2001 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000166973600014 ; http://dx.doi.org/10.1046/j.1464-410x.2001.01987.x
25	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Duydu, Y; Süzen, HS; Aydin, A; Cander, O; Uysal, H; Isimer, A; Vural, N ; Correlation between lead exposure indicators and sister chromatid exchange (SCE) frequencies in lymphocytes from inorganic lead exposed workers ; Archives of Environmental Contamination and Toxicology ; Volume: 41 ; Issue: 2 ; Page: 241-246 ; 2001 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000170129600017 ; http://dx.doi.org/10.1007/s002440010244
26	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Saglam, K; Serce, AF; Yilmaz, MI; Bulucu, F; Aydin, A; Akay, C; Sayal, A ; Trace elements and antioxidant enzymes in Behcet's disease ; Rheumatology International ; Volume: 22 ; Issue: 3 ; Page: 93-96 ; 2002 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000177371000002 ; http://dx.doi.org/10.1007/S00296-002-0195-x
27	Conference Proceedings Citation Index - Science (CPCI-S); Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Tüzün, A; Erdil, A; Inal, V; Aydin, A; Bagci, S; Yesilova, Z; Sayal, A; Karaeren, N; Dagalp, K ; Oxidative stress and antioxidant capacity in patients with inflammatory bowel disease ; Clinical Biochemistry ; Volume: 35 ; Issue: 7 ; Page: 569-572 ; 2002 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000179596800011 ; http://dx.doi.org/10.1016/S0009-9120(02)00361-2
28	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ozata, M; Mergen, M; Oktenli, C; Aydin, A; Sanisoglu, SY; Bolu, E; Yilmaz, MI; Sayal, A; Isimer, A; Ozdemir, IC ; Increased oxidative stress and hypozincemia in male obesity ; Clinical Biochemistry ; Volume: 35 ; Issue: 8 ; Page: 627-631 ; 2002 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000180196600008 ; http://dx.doi.org/10.1016/S0009-9120(02)00363-6
29	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Iscan, M; Ada, AO; Çoban, T; Kapucuoglu, N; Aydin, A; Isimer, A ; Combined effects of cadmium and nickel on testicular xenobiotic metabolizing enzymes in rats ; Biological Trace Element Research ; Volume: 89 ; Issue: 2 ; Page: 177-190 ; 2002 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000179085300009 ; http://dx.doi.org/10.1385/BTER:89:2:177
30	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Bilgi, C; Tokgöz, S; Aydin, A; Çelik, T; Uzbay, IT ; The effects of chronic ethanol consumption and ethanol withdrawal on serum cholinesterase activity in rats ; Alcohol and Alcoholism ; Volume: 38 ; Issue: 4 ; Page: 316-320 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000183662800004 ; http://dx.doi.org/10.1093/alcalc/agg089

31	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Süzen, HS; Duydu, Y; Aydin, A; Isimer, A; Vural, N ; Influence of the delta-aminolevulinic acid dehydratase (ALAD) polymorphism on biomarkers of lead exposure in Turkish storage battery manufacturing workers ; American Journal of Industrial Medicine ; Volume: 43 ; Issue: 2 ; Page: 165-171 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000180729100007 ; http://dx.doi.org/10.1002/ajim.10158
32	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Yildiz, O; Gul, H; Ozgok, Y; Onguru, O; Kilciler, M; Aydin, A; Isimer, A; Harmankaya, AC ; Increased vasoconstrictor reactivity and decreased endothelial function in high grade varicocele; functional and morphological study ; Urological Research ; Volume: 31 ; Issue: 5 ; Page: 323-328 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000186082600007 ; http://dx.doi.org/10.1007/s00240-003-0343-0
33	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Papp, A; Aydin, A; Nagymajtenyi, L; Schulz, H; Isimer, A; Sahin, G ; Accumulation of aluminum in rat brain - Does it lead to behavioral and electrophysiological changes? ; Biological Trace Element Research ; Volume: 92 ; Issue: 3 ; Page: 231-244 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000183445400004 ; http://dx.doi.org/10.1385/BTER:92:3:231
34	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Erdogan, Ö; Öner, A; Aydin, A; Isimer, A; Demircin, G; Bülbül, M ; Effect of vitamin E treatment on the oxidative damage occurring in Henoch-Schonlein purpura ; Acta Paediatrica, International Journal of Paediatrics ; Volume: 92 ; Issue: 5 ; Page: 546-550 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000183542300006 ; http://dx.doi.org/10.1080/08035350310011461
35	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Orhan, I; Aydin, A; Çölkesen, A; Sener, B; Isimer, AI ; Free radical scavenging activities of some edible fruit seeds ; Pharmaceutical Biology ; Volume: 41 ; Issue: 3 ; Page: 163-165 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000184138200001 ; http://dx.doi.org/10.1076/phbi.41.3.163.15094
36	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Akar, A; Arca, E; Serdar, MA; Akay, C; Aydin, A; Tastan, HB; Gur, AR ; Correlation between erythrocyte antioxidant activity, lipid peroxidation, and disease activity in patients with Behcet's disease ; Journal of the European Academy of Dermatology and Venereology ; Volume: 17 ; Issue: 4 ; Page: 482-483 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000184133600031 ; http://dx.doi.org/10.1046/j.1468-3083.2003.00614_9.x
37	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Dündaröz, MR; Türkbay, T; Akay, C; Sarıcı, SÜ; Aydin, A; Denli, M; Gökcay, E ; Antioxidant enzymes and lipid peroxidation in adolescents with inhalant abuse ; Turkish Journal of Pediatrics ; Volume: 45 ; Issue: 1 ; Page: 43-45 ; 2003 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000182199300010 ; Doi numarası bulunamamıştır
38	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Uzbay, IT; Çelik, T; Aydin, A; Kayır, H; Tokgöz, S; Bilgi, C ; Effects of chronic ethanol administration and ethanol withdrawal on cyclic guanosine 3',5'-monophosphate (cGMP) levels in the rat brain ; Drug and Alcohol Dependence ; Volume: 74 ; Issue: 1 ; Page: 55-59 ; 2004 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000220753100006 ; http://dx.doi.org/10.1016/j.drugalcdep.2003.11.011

39	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Ates, I; Suzen, HS; Aydin, A; Karakaya, A ; The oxidative DNA base damage in testes of rats after intraperitoneal cadmium injection ; BioMetals ; Volume: 17 ; Issue: 4 ; Page: 371-377 ; 2004 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000221687900003 ; http://dx.doi.org/10.1023/B:BIOM.0000029416.95488.5f
40	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Süzen, HS; Duydu, Y; Aydin, A ; Molecular analysis of δ-aminolevulinic acid dehydratase (ALAD) gene polymorphism in a Turkish population ; Biochemical Genetics ; Volume: 42 ; Issue: 11-12 ; Page: 461-467 ; 2004 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000224325000008 ; http://dx.doi.org/10.1023/B:BIGI.0000043988.79625.89
41	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Yilmaz, MI; Baykal, Y; Kilic, M; Sonmez, A; Bulucu, F; Aydin, A; Sayal, A; Kocar, IH ; Effects of statins on oxidative stress ; Biological Trace Element Research ; Volume: 98 ; Issue: 2 ; Page: 119-127 ; 2004 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000220889700003 ; http://dx.doi.org/10.1385/BTER:98:2:119
42	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Yagci, G; Gul, H; Simsek, A; Buyukdogan, V; Onguru, O; Zeybek, N; Aydin, A; Balkan, M; Yildiz, O; Sen, D ; Beneficial effects of N-acetylcysteine on sodium taurocholate-induced pancreatitis in rats ; Journal of Gastroenterology ; Volume: 39 ; Issue: 3 ; Page: 268-276 ; 2004 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000220785600010 ; http://dx.doi.org/10.1007/s00535-003-1287-4
43	Scopus	Kismet E., Karataş M., Demirkaya E., Atay A.A., Ünay B., Aydin A., Açıkel C., Köseoglu V., Gökçay E. ; Blood lead levels in children residing in different locations in Ankara [Ankara'da farklı bölgelerde yaşayan değişik ik yaşı grubu çocukların kan kurşun düzeyleri] ; Gulhane Medical Journal ; Volume: 47 ; Issue: 1 ; Page: 33-37 ; 2004 ; https://www.scopus.com/record/display.uri?eid=2-s2.0-2542453783&origin=resultslist&sort=plf-f ; Doi numarası bulunamamıştır
44	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Kayali, H; Ozdag, MF; Kahraman, S; Aydin, A; Gonul, E; Sayal, A; Odabasi, Z; Timurkaynak, E ; The antioxidant effect of β-Glucan on oxidative stress status in experimental spinal cord injury in rats ; Neurosurgical Review ; Volume: 28 ; Issue: 4 ; Page: 298-302 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000231942700010 ; http://dx.doi.org/10.1007/s10143-005-0389-2
45	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Gurbuz, M; Yamanel, L; Bulucu, F; Inal, V; Aydin, A ; Oxidative stress status in familial Mediterranean fever with or without proteinuria ; Free Radical Biology and Medicine ; Volume: 38 ; Issue: 2 ; Page: 271-275 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000226226100012 ; http://dx.doi.org/10.1016/j.freeradbiomed.2004.10.026
46	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Altinova, YB; Alaçam, A; Aydin, A; Sanisoglu, SY ; Evaluation of a new intraoral controlled fluoride release device ; Caries Research ; Volume: 39 ; Issue: 3 ; Page: 191-194 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000229237700006 ; http://dx.doi.org/10.1159/000084797
47	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Vural, A; Yilmaz, MI; Caglar, K; Aydin, A; Sonmez, A; Eyileten, T; Acikel, C; Gulec, B; Kozak, O; Oner, K ; Assessment of oxidative stress in the early posttransplant period: Comparison of cyclosporine A and tacrolimus-based regimens ; American Journal of Nephrology ; Volume: 25 ; Issue: 3 ; Page: 250-255 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000230306200009 ; http://dx.doi.org/10.1159/000086079

48	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Baydar, T; Engin, AB; Aydin, A; Sahin, G ; Effect of aluminum exposure on pteridine metabolism ; Biological Trace Element Research ; Volume: 106 ; Issue: 2 ; Page: 153-164 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000231522900007 ; http://dx.doi.org/10.1385/BTER:106:2:153
49	Science Citation Index Expanded (SCI-EXPANDED) ; Scopus	Eken, A; Aydin, A; Sayal, A; Üstündag, A; Duydu, Y; Dündar, K ; The effects of hyperbaric oxygen treatment on oxidative stress and SCE frequencies in humans ; Clinical Biochemistry ; Volume: 38 ; Issue: 12 ; Page: 1133-1137 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000234502900013 ; http://dx.doi.org/10.1016/j.clinbiochem.2005.09.001
50	Emerging Sources Citation Index (ESCI) ; Scopus	Aydin, A; Sayal, A; Sayin, S; Erdem, O ; An Investigation On The Relationship Between Vanadium And Antioxidative Enzyme System In Rats ; Turkish Journal of Pharmaceutical Sciences ; Volume: 2 ; Issue: 1 ; Page: 17-24 ; 2005 ; https://www.webofscience.com/wos/woscc/full-record/WOS:000219841900003 ; Doi numarası bulunamamıştır
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