

# Prof. ÜLFET PINAR ERKEKOĞLU

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## Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Turkey 2004 - 2009

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Turkey 2001 - 2004

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 1988 - 1992

## Foreign Languages

English, C1 Advanced

## Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Toxicology

## Academic Titles / Tasks

Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2000 - Continues

## Academic and Administrative Experience

Head of Department, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2021 - Continues

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Prepubertal phthalate exposure can cause histopathological alterations, DNA methylation and histone acetylation changes in rat brain**  
Koc S., Erdogmus E., Bozdemir O., ÖZKAN VARDAR D., Yaman U., ERKEKOĞLU Ü. P., ZEYBEK N. D., Kocer-Gumusel B. TOXICOLOGY AND INDUSTRIAL HEALTH, no.3, pp.163-175, 2025 (SCI-Expanded)
- II. **The ameliorative potential of metformin against aluminum-induced neurotoxicity: Insights from in vitro studies**  
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- III. **Unveiling connections: bisphenol A and vitamin D dynamics in breast milk among healthy lactating**

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- IV. **Heavy Metal and Trace Element Status and Dietary Determinants in Children with Phenylketonuria**  
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- V. **Evaluation of Exposure to Bisphenol A, Bisphenol F, and Phthalates in Patients with Phenylketonuria and Its Differences According to Dietary Status**  
Erdal I., YILDIZ Y., YALÇIN S. S., YİRÜN A., DEMİREL G., ERKEKOĞLU Ü. P.  
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- VI. **Gender- specific toxic effects of methyl mercury and thimerosal on the SH-SY5Y neuroblastoma cell line**  
Kose S. B. E., Yirun A., Ozyurt A. B., ERKEKOĞLU Ü. P.  
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- VII. **Comparative in silico and in vitro evaluation of possible toxic effects of bisphenol derivatives in HepG2 cells**  
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- VIII. **Evaluation of Exposure to Bisphenol Analogs through Canned and Ready-to-Eat Meal Consumption and Their Possible Effects on Blood Pressure and Heart Rate**  
EKİCİ M., ÇAKIR BİÇER N., YİRÜN A., Demirel G., ERKEKOĞLU Ü. P.  
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- IX. **Molecular pathway of pancreatic cancer-associated neuropathic pain**  
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Journal of Biochemical and Molecular Toxicology, vol.38, no.4, 2024 (SCI-Expanded)
- X. **Evaluation of possible neuroprotective effects of virgin coconut oil on aluminum-induced neurotoxicity in an in vitro Alzheimer's disease model**  
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- XI. **Plasma bisphenol a and phthalate levels in children with cerebral palsy: a case-control study**  
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- XII. **Evaluation of possible cytotoxic, genotoxic and epigenotoxic effects of titanium dioxide nanoparticles and possible protective effect of melatonin**  
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- XIV. **Association of bisphenol A with 25(OH)D, 1,25(OH)2D levels and 1,25(OH)2D/25(OH)D ratio in cord blood**  
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- XV. **Comparison of melamine exposure by feeding practices in babies aged 0–6 months**  
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- XVI. **Bisphenol derivatives in cord blood and association between thyroid hormones and potential exposure sources**

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- XVII. Toxic effects of Aroclor 1254 on rat liver and modifying roles of selenium**  
Balci Özyurt A., ERKEKOĞLU Ü. P., ZEYBEK N. D., Aşçı A., Yaman Ü., OFLAZ O., Kızılgün M., İşcan E., Batur T., Öztürk M., et al.  
International Journal of Environmental Health Research, vol.33, no.12, pp.1289-1304, 2023 (SCI-Expanded)
- XVIII. Effects of single or combined exposure to bisphenol A and mono(2-ethylhexyl)phthalate on oxidant/antioxidant status, endoplasmic reticulum stress, and apoptosis in HepG2 cell line**  
ÖZKEMAHLI K. G., ERKEKOĞLU Ü. P., ERCAN A., ZEYBEK N. D., YERSAL N., GÜMÜŞEL B.  
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- XIX. Comparative evaluation of the effects of bisphenol derivatives on oxidative stress parameters in HepG2 cells**  
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- XX. The effects of prenatal and lactational bisphenol A and/or di(2-ethylhexyl) phthalate exposure on female reproductive system**  
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- XXI. Modification of the toxic effects of methylmercury and thimerosal by testosterone and estradiol in SH-SY5Y neuroblastoma cell line**  
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- XXV. Evaluation of the toxic effects of thimerosal and/or aluminum hydroxide in SH-SY5Y cell line**  
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- XXVI. Estimated exposure to bisphenol A in breastfed and breastfed plus formula-fed infants in Turkey: a comparison study**  
YEŞİLDEMİR Ö., AKDEVELİOĞLU Y., DUYAN ÇAMURDAN A., ÇUHACI ÇAKIR B., Erdemli Kose S. B., Arca Cakir D. A., Yirun A., BALCI ÖZYURT A., SABUNCUOĞLU S., ERKEKOĞLU Ü. P.  
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- XXVII. Neuroendocrine disruption by bisphenol A and/or di(2-ethylhexyl) phthalate after prenatal, early postnatal and lactational exposure**  
Yirun A., Ozkemahli G., Balci A., Erkekoglu P., Zeybek N. D., Yersal N., Kocer-Gumusel B.  
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- XXVIII. The association between urinary BPA levels and medical equipment among pediatric intensive care patients**  
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- XXIX. **Toxic Effects of Tetrabromobisphenol A: Focus on Endocrine Disruption**  
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- XXX. **The Effects of Polymer Coating of Gold Nanoparticles on Oxidative Stress and DNA Damage**  
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- XXXI. **Renal changes and apoptosis caused by subacute exposure to Aroclor 1254 in selenium-deficient and selenium-supplemented rats**  
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- XXXII. **Histopathologic, apoptotic and autophagic, effects of prenatal bisphenol A and/or di(2-ethylhexyl) phthalate exposure on prepubertal rat testis**  
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- XXXIII. **Safety Concerns of Organic Ultraviolet Filters: Special Focus on Endocrine-Disrupting Properties**  
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- XXXIV. **The effects of different bisphenol derivatives on oxidative stress, DNA damage and DNA repair in RWPE-1 cells: A comparative study.**  
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GYNECOLOGICAL ENDOCRINOLOGY, vol.35, no.12, pp.1084-1087, 2019 (SCI-Expanded)
- XXXVI. **Oxidative stress markers, trace elements, and endocrine disrupting chemicals in children with Hashimoto's thyroiditis**  
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TOXICOLOGY MECHANISMS AND METHODS, vol.29, no.9, pp.633-643, 2019 (SCI-Expanded)
- XXXVII. **The effects of amniotic fluid and foetal cord blood cotinine concentrations on pregnancy complications and the anthropometric measurements of newborns**  
Terzioğlu F., BOZTEPE H., Erkekoglu P., Korucu A. E., Kocer-Gumusel B., Kandemir O.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.39, no.7, pp.952-958, 2019 (SCI-Expanded)
- XXXVIII. **Prenatal bisphenol a and phthalate exposure are risk factors for male reproductive system development and cord blood sex hormone levels**  
Sunman B., YURDAKÖK K., Kocer-Gumusel B., ÖZYÜNCÜ Ö., Akbiyik F., BALCI A., Ozkemahli G., Erkekoglu P., YURDAKÖK M.  
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- XXXIX. **Lead and Mercury Levels in Preterm Infants Before and After Blood Transfusions**  
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- XL. **Antioxidants and selenocompounds inhibit 3,5-dimethylaminophenol toxicity to human urothelial cells**  
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- XLI. **THE ROLE OF ENDOCRINE DISRUPTORS IN THE AETIOPATHOGENESIS OF ADOLESCENT POLYCYSTIC**

## OVARY SYNDROME

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- XLII. **Oxidative Stress Parameters, Selenium Levels, DNA Damage, and Phthalate Levels in Plastic Workers**  
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- XLIII. **Anti-cancer effects of 3,5-dimethylaminophenol in A549 lung cancer cells**  
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- XLV. **Evaluation of skin irritation potentials of different cosmetic products in Turkish market by reconstructed human epidermis model**  
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- XLVI. **Urinary bisphenol-A levels in children with type 1 diabetes mellitus**  
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- XLVII. **Urinary phthalate metabolite concentrations in girls with premature thelarche**  
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- XLVIII. **Impact of selenium status on Aroclor 1254-induced DNA damage in sperm and different tissues of rats**  
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- XLIX. **Determination of Urinary Metabolic Profiles of Children with Central and Peripheral Precocious Puberty**  
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- L. **Toxicity assessment of nanopharmaceuticals**  
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- LI. **Kozmetovijilans: Avrupa ve Türkiye'deki Güncel Durumu, Uygulamaları ve Kozmetovijilans Anketleri**  
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- LII. **Low zinc levels may contribute to gynecomastia in puberty**  
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- LIII. **Lycopene restores trace element levels in ochratoxin A-treated rats**  
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- LIV. **Hepatocellular carcinoma and possible chemical and biological causes: A review**  
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- LV. **Phototoxic effect of cosmetic products: Its mechanism and alternative test methods Kozmetik Ürünlerin fototoksik etkileri: Mekanizması ve alternatif test metotları**  
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- LVI. **DNA double-strand breaks caused by different microorganisms: A special focus on helicobacter pylori**  
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- LVII. **Traditional and alternative methods for the evaluation of eye irritation potential of cosmetic products Kozmetik ürünlerin göz irritasyon potansiyellerinin değerlendirilmesinde geleneksel ve alternatif yöntemler**  
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- LVIII. **The effects of fenvalerate on hepatic and cerebral xenobiotic metabolizing enzymes in selenium and/or iodine deficient rats**  
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- LX. **The ameliorating effects of vitamin E on hepatic antioxidant system and xenobiotic-metabolizing enzymes in fenvalerate-exposed iodine-deficient rats**  
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- LXI. **Plasma phthalate and bisphenol a levels and oxidant-antioxidant status in autistic children**  
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- LXII. **Evaluation and implementation of behavioral and educational tools that improves the patients' intentional and unintentional non-adherence to cardiovascular medications in family medicine clinics**  
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- LXIII. **Epithelial-Mesenchymal Transition: A Special Focus on Phthalates and Bisphenol A**  
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- LXIV. **NUTRITIONAL DEFICIENCY Preface**  
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- LXV. **Copper, zinc and iron levels in premature infants following red blood cell transfusion**  
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- LXVI. **Oxidant and antioxidant status in neonatal proven and clinical sepsis according to selenium status**  
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- LXVII. **Clinical utility of dabigatran in United Arab Emirates A pharmacovigilance study**  
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