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### Research Areas

Health Sciences

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

- I. **Comments on "Predicting medical waste generation and associated factors using machine learning in the Kingdom of Bahrain".**  
Yavuz C. I., Sarı Ö. Y.  
Environmental science and pollution research international, 2024 (SCI-Expanded)
- II. **Physical activity, anxiety, depression, and coping in Turkish men and women during the first wave of COVID-19**  
Filiz B., Coşkun Özyol F., GÜVEN KARAHAN B., Korur E. N., Yuksel Y., YAVUZ C. I., Ding K., Yang J., Durstine L., Chin M. -, et al.  
CADERNOS DE SAUDE PUBLICA, no.5, 2024 (SCI-Expanded)
- III. **Comments on "Monitoring of airborne asbestos fibers in an urban ambient air of Shahryar City, Iran: levels, spatial distribution, seasonal variations, and health risk assessment" by Taghizadeh et al., <https://doi.org/10.1007/s11356-018-4029-0>**  
YAVUZ C. I.  
Environmental science and pollution research international, vol.30, no.58, pp.122972-122973, 2023 (SCI-Expanded)
- IV. **THE PREVALENCE OF FLUORIDE VARNISH APPLICATION AMONG PRIMARY SCHOOL CHILDREN AND PARENT REFUSALS: A CROSS-SECTIONAL STUDY IN TURKEY**  
Kara M., YAVUZ C. I.  
Fluoride, vol.56, no.4, pp.575-590, 2023 (SCI-Expanded)
- V. **Disaster waste management after earthquakes: lessons from Turkey and Syria**  
Ünal S. B., YAVUZ C. I.  
BMJ (Clinical research ed.), vol.381, 2023 (SCI-Expanded)
- VI. **Bisphenol derivatives in cord blood and association between thyroid hormones and potential exposure sources**  
BÜKE ŞAHİN M., ÇAĞAN M., Yirun A., BALCI ÖZYURT A., Erdemli Kose S. B., İYİGÜN İ., ÇELİK M., ÖZYÜNCÜ Ö., ERKEKOĞLU Ü. P., YAVUZ C. I.  
International Journal of Environmental Health Research, 2023 (SCI-Expanded)
- VII. **Psychological well-being of healthcare workers during COVID-19: Relationship with risk perception and fear in the context of health belief model**  
YAVUZ C. I., YILDIZ M. E., Sari Ö. Y., B. Uçgun A., ALTINTAŞ K. H.  
Archives of Environmental and Occupational Health, vol.78, no.9-10, pp.483-494, 2023 (SCI-Expanded)

- VIII. **Changing of risk factors related to diarrhoea among children aged under 5 within ten years in Turkey.**  
Yavuz C. I., Güler Ç., Eryurt M. A., Vaizoğlu S.  
Central European journal of public health, vol.28, no.2, pp.135-142, 2020 (SCI-Expanded)
- IX. **Environmental consciousness of students from secondary and high schools in Bodrum, Turkey.**  
Sevencan F., Yavuz C. I., Acar Vaizoğlu S.  
Environmental science and pollution research international, vol.24, no.3, pp.3045-3053, 2017 (SCI-Expanded)
- X. **Health-care reform in Turkey: far from perfect**  
Yavuz C. I., ESKİOCAK M.  
LANCET, vol.383, no.9911, pp.27-28, 2014 (SCI-Expanded)
- XI. **Posttraumatic stress symptoms in children diagnosed with type 1 diabetes.**  
Şişmanlar Ş. G., Demirbaş-Çakir E., Karakaya I., Çizmecioğlu F., Yavuz C. I., Hatun Ş., Ağaoğlu B.  
Italian journal of pediatrics, vol.38, pp.13, 2012 (SCI-Expanded)
- XII. **Road traffic-related injury among the 0-17 age group in Turkey.**  
Yavuz C. I., Hamzaoğlu O.  
Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.17, no.4, pp.318-22, 2011 (SCI-Expanded)
- XIII. **Social anxiety level in Turkish adolescents.**  
Cakın Memik N., Sismanlar S. G., Yildiz O., Karakaya I., Isik C. I., Agaoglu B.  
European child & adolescent psychiatry, vol.19, no.10, pp.765-72, 2010 (SCI-Expanded)
- XIV. **Traffic accidents resulting in death and injury on an international road passing through a city in Kocaeli, Turkey.**  
Caglayan C., Hamzaoglu O., Yavuz C. I., Yüksel S.  
Archives of environmental & occupational health, vol.65, no.2, pp.59-64, 2010 (SCI-Expanded)
- XV. **Working conditions and health status of child workers: cross-sectional study of the students at an apprenticeship school in Kocaeli.**  
Caglayan C., Hamzaoglu O., Yavuz C. I., Yüksel S.  
Pediatrics international : official journal of the Japan Pediatric Society, vol.52, no.1, pp.6-12, 2010 (SCI-Expanded)
- XVI. **Selective mutism. A school-based cross-sectional study from Turkey.**  
Karakaya I., Şişmanlar S. G., Oç O. Y., Memik N. C., Coşkun A., Ağaoğlu B., Yavuz C. I.  
European child & adolescent psychiatry, vol.17, no.2, pp.114-7, 2008 (SSCI)
- XVII. **[Prospective evaluation of the risk factors, etiology and the antimicrobial susceptibilities of the isolates in nosocomial bacteremic patients].**  
Oztürk F., Gündeş S., Işık C. I.  
Mikrobiyoloji bulteni, vol.42, no.1, pp.17-27, 2008 (SCI-Expanded)
- XVIII. **Blood lead levels in candy sellers working near an international road in Kocaeli, Turkey.**  
Hamzaoglu O., Caglayan C., Yavuz C. I., Sevin E.  
Archives of environmental & occupational health, vol.62, no.1, pp.13-8, 2007 (SCI-Expanded)
- XIX. **Undergraduate training in occupational health at Kocaeli University Medical School: a Turkish experience.**  
Hamzaoglu O., Yavuz C. I., Caglayan C., Erdogan M. S., Etiler N.  
Industrial health, vol.43, no.4, pp.677-84, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Additional Burden of Earthquakes: Asbestos Risks Rising in Türkiye**  
YAVUZ C. I.  
THORACIC RESEARCH AND PRACTICE, no.3, pp.100-101, 2024 (ESCI)
- II. **Correlation Between Daily PM10, Nitrogen Dioxide, and Ozone Measurements with the Stringency Index in 15 Different Districts of a Big Metropolis**

Bostan P., YAVUZ C. I., Öztürk B., Olcay S. S., Aykaç N.

Thoracic Research and Practice, vol.24, no.5, pp.253-261, 2023 (ESCI)

III. **Electromagnetic field levels in houses close to high power line and symptoms**

YAVUZ C. I., Arslanyılmaz M. M., Vaizoglu S. A., KESKİN C., Ongore R., GÜLER Ç.

CUKUROVA MEDICAL JOURNAL, vol.44, pp.263-271, 2019 (ESCI)

IV. **Assessment of Some Public Hospitals in Turkey Regarding Anaesthetist, Anaesthesia and Intensive Care Equipment**

Arslan Z. I., Ertargin M., YAVUZ C. I., Yanal H. Y., Senayli Y., BAYKARA Z. N., Solak M.

TURKISH JOURNAL OF ANAESTHESIOLOGY AND REANIMATION, vol.43, no.4, pp.217-224, 2015 (ESCI)

## Supported Projects

YAVUZ C. I., ÇELİK M., İyigün İ., Yirün A., ERKEKOĞLU Ü. P., Büke Şahin M., ÖZYÜNCÜ Ö., Çağan M., Erdemli Köse S. B.,  
Project Supported by Higher Education Institutions, BİR ÜNİVERSİTE HASTANESİNDE DOĞAN YENİ DOĞANLARIN  
KORDON KANINDA BİSFENOLA F S İLE TİROİT STİMULAN HORMON VE SERBEST T4 HORMONU DÜZEYLERİNİN  
BELİRLENMESİ, 2021 - 2024

## Metrics

Publication: 25

Citation (Scopus): 4

H-Index (Scopus): 1

## Non Academic Experience

HALK SAĞLIĞI LABORATUARI

SAĞLIK OCAĞI