

## Prof. LEVENT AKIN

### Personal Information

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### International Researcher IDs

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### Education Information

Postgraduate, Hacettepe University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 1995 - 1997

Doctorate, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1981 - 1989

Expertise In Medicine, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, Turkey 1981 - 1984

Undergraduate, Erciyes University, Tıp Fakültesi, Tıp Pr., Turkey 1974 - 1981

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2006 - Continues

### Academic and Administrative Experience

Hacettepe Üniversitesi, Aşı Enstitüsü, 2018 - Continues

Hacettepe Üniversitesi, Halk Sağlığı Enstitüsü, 2016 - Continues

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2012 - 2013

Hacettepe Üniversitesi, Halk Sağlığı Enstitüsü, 2000 - 2003

### Courses

#### Doctorate

HSP713 HALK SAĞLIĞI YÖNÜNDE ÖNEMLİ ENFEKSİYON HASTALIKLARININ ÖZELLİKLERİ, Doctorate, 2016 - 2017

#### Postgraduate

BULAŞICI HASTALIKLARIN KONTROLU, Postgraduate, 2016 - 2017

### Supervised Theses

AKIN L., Üreme Sağlığı Akran Eğitimleri Projesi kapsamında eğitim almış gençlerin cinsel sağlık / üreme sağlığı

hakkındaki bilgi, tutum ve davranışları, Postgraduate, S.ÖRS(Student), 2010

AKIN L., 1998 Türkiye nüfus ve sağlık araştırması verilerine göre, Türkiye'deki evli erkeklerin üreme sağlığı konusundaki bilgi ve tutumu, Doctorate, A.NİLÜFER(Student), 2003

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

- I. **An Evaluation of Medication Adherence in New Tuberculosis Cases in Ankara: A Prospective Cohort Study**  
ÖZALTUN Ş. C., AKIN L.  
HEALTHCARE, vol.12, no.23, 2024 (SCI-Expanded)
- II. **Evaluation of Pertussis Antibody Levels (Anti-PT IgG-Anti-FHA IgG) and Associated Factors in Maternal and Cord Blood Maternal Kanda ve Kord Kanında Boğmaca Antikor Düzeylerinin (Anti-PT IgG-Anti-FHA IgG) ve İlişkili Faktörlerin Değerlendirilmesi**  
ERİK H. E., FADİLOĞLU E., HASÇELİK A. G., AKIN L.  
Mikrobiyoloji bulteni, vol.57, no.2, pp.171-187, 2023 (SCI-Expanded)
- III. **Prevalence of genital warts in reproductive-aged Turkish women presenting at gynecology outpatient clinics for any reason.**  
Kose M. F., Akin L., Yuce K.  
Clinical and experimental obstetrics & gynecology, vol.40, no.3, pp.407-14, 2013 (SCI-Expanded)
- IV. **Influenza vaccination in Turkey: Prevalence of risk groups, current vaccination status, factors influencing vaccine uptake and steps taken to increase vaccination rate**  
Ciblak M. A., Platformu G.  
VACCINE, vol.31, no.3, pp.518-523, 2013 (SCI-Expanded)
- V. **Seroprevalence of Borrelia burgdorferi and Tick-Borne Encephalitis Virus in a Rural Area of Samsun, Turkey**  
Basbulut E. A., Gozalan A., Sonmez C., Coplu N., Korhasan B., Esen B., AKIN L., Ertek M.  
MIKROBIYOLOJİ BULTENİ, vol.46, no.2, pp.247-256, 2012 (SCI-Expanded)
- VI. **Seroprevalence following the First Wave of Pandemic Influenza A (H1N1) in Turkey, 2009**  
Gozalan A., Altas A. B., Sevencan F., AKIN L., Korukluoglu G., Kara S., Sevindi D. F., Ertek M.  
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.65, no.1, pp.13-18, 2012 (SCI-Expanded)
- VII. **Pandemic Influenza A (H1N1)v Vaccination Status and Factors Affecting Vaccination: Ankara and Diyarbakir 2009 Data from Turkey**  
Ertek M., Sevencan F., Kalaycioglu H., Gozalan A., Simsek C., Culha G., Dorman V., Ozlu A., Arikan F., Aktas D., et al.  
MIKROBIYOLOJİ BULTENİ, vol.45, no.4, pp.684-696, 2011 (SCI-Expanded)
- VIII. **Cost of pneumococcal infections and cost-effectiveness analysis of pneumococcal vaccination in at risk adults and elderly in Turkey**  
AKIN L., Kaya M., Altinel S., Durand L.  
HUMAN VACCINES, vol.7, no.4, pp.441-450, 2011 (SCI-Expanded)
- IX. **ESTABLISHMENT OF AN ALGORITHM FOR SEROLOGICAL TESTING OF SYPHILIS IDENTIFICATION**  
Karaca Y., Coplu N., Gozalan A., Oncul O., AKIN L., Esen B.  
MIKROBIYOLOJİ BULTENİ, vol.44, no.1, pp.35-45, 2010 (SCI-Expanded)
- X. **DETERMINATION OF POWER FREQUENCY MAGNETIC FIELDS IN PRIMARY SCHOOLS IN YENİMAHALLE DISTRICT, ANKARA**  
Vaizoglu S. A., AKIN L., Gursoy K., Kaya E., Sari A., Yalcin G., Yarci A., Yilmaz N. C., Guler C.  
JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, vol.11, no.1, pp.65-75, 2010 (SCI-Expanded)
- XI. **COST OF PNEUMOCOCCAL INFECTIONS AND COST-EFFECTIVENESS ANALYSIS OF PNEUMOCOCCAL VACCINATION IN TURKEY**  
AKIN L., Kaya M., Altinel S., Pehlivan T., Durand L., Tasset-Tisseau A.  
VALUE IN HEALTH, vol.12, no.3, 2009 (SCI-Expanded)
- XII. **Lot quality survey: an appealing method for rapid evaluation of vaccine coverage in developing**

**countries - experience in Turkey**

ÇAKIR B., ÜNER S., TEMEL F., AKIN L.

BMC PUBLIC HEALTH, vol.8, 2008 (SCI-Expanded)

- XIII. **Pertussis seroprevalence and vaccination status in three selected province of Turkey**  
Kurtoglu D., Gozalan A., Coeplue N., Miyamura K., Ishida S., Morita M., AKIN L., Esen B.  
MIKROBIYOLOJİ BULTENİ, vol.42, no.3, pp.389-398, 2008 (SCI-Expanded)
- XIV. **The presence of tick-borne encephalitis in an endemic area for tick-borne diseases, Turkey**  
Esen B., Gozalan A., Coplu N., Tapar F. S., Uzun R., Aslan T., Ertek M., Buzgan T., AKIN L.  
TROPICAL DOCTOR, vol.38, no.1, pp.27-28, 2008 (SCI-Expanded)
- XV. **Tetanus immunization status among women of childbearing age in Turkey**  
Esen B., Kurtoglu D., Coplu N., Gozalan A., Miyamura K., Ishida S., AKIN L.  
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.60, pp.92-96, 2007 (SCI-Expanded)
- XVI. **Prevalence of high antibody titers of pertussis in Turkey: Reflection of circulating microorganism and a threat to infants**  
Esen B., Coplu N., Kurtoglu D., Gozalan A., AKIN L.  
JOURNAL OF CLINICAL LABORATORY ANALYSIS, vol.21, no.3, pp.154-161, 2007 (SCI-Expanded)
- XVII. **Crimean-Congo haemorrhagic fever cases in Turkey**  
Gozalan A., Esen B., Fitzner J., Tapar F. S., Ozkan A. P., Georges-Courbot M., Uzun R., Gumuslu F., AKIN L., Zeller H.  
SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, vol.39, no.4, pp.332-336, 2007 (SCI-Expanded)
- XVIII. **Consistency of couple declaration about using family planning methods in Turkey**  
AKIN L., Ozaydin N.  
JOURNAL OF BIOSOCIAL SCIENCE, vol.38, no.6, pp.735-744, 2006 (SSCI)
- XIX. **Epidemiology of sexually transmitted infection: Review Türkiye'de cinsel yolla bulaşan enfeksiyonların epidemiyolojisi**  
AKIN L.  
Türkiye Klinikleri Journal of Medical Sciences, vol.26, no.6, pp.655-665, 2006 (SCI-Expanded)
- XX. **Measles seroepidemiology in 3 cities in Turkey**  
Gozalan A., Korukluoglu G., Kurtoglu D., Miyamura K., Yilmaz N., Morita M., Esen B., AKIN L.  
SAUDI MEDICAL JOURNAL, vol.26, no.12, pp.1971-1977, 2005 (SCI-Expanded)
- XXI. **Study supports the introduction of early medical abortion in Turkey**  
AKIN L., Kocoglu G., AKIN L.  
REPRODUCTIVE HEALTH MATTERS, vol.13, no.26, pp.101-109, 2005 (SSCI)
- XXII. **Influenza and respiratory syncytial virus morbidity among 0-19 aged group in Yunus Emre Health Center**  
AKIN L., Surlu B., Bozkaya E., Aslan S., Onal A., Badur S.  
TURKISH JOURNAL OF PEDIATRICS, vol.47, no.4, pp.316-322, 2005 (SCI-Expanded)
- XXIII. **Determination of formaldehyde levels in 100 furniture workshops in Ankara**  
Vaizoglu S., Aycan S., AKIN L., Kocdor P., Pamukcu G., Muhsinoglu O., Ozer F., Evcı E., Guler C.  
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.207, no.2, pp.157-163, 2005 (SCI-Expanded)
- XXIV. **[The prevalence of nasopharyngeal Neisseria meningitidis carriage, serogroup distribution, and antibiotic resistance among healthy children in Cankaya municipality schools of Ankara province].**  
Ercis S., Köseoğlu Ö., Salmanzadeh-Ahrabi S., Ercis M., Akin L., Hasçelik C.  
Mikrobiyoloji bulteni, vol.39, pp.411-20, 2005 (SCI-Expanded)
- XXV. **The relationship between males' attitudes to partner violence and use of contraceptive methods in Turkey**  
AKIN L., Ozaydin N.  
EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH CARE, vol.10, no.3, pp.199-206, 2005 (SCI-Expanded)
- XXVI. **Is Q fever an emerging infection in Turkey?**  
Gozalan A., Esen B., Rolain J., AKIN L., Raoult D.  
Eastern Mediterranean Health Journal, vol.11, no.3, pp.384-391, 2005 (SCI-Expanded)

- XXVII. **The role and influence of stakeholders and donors on reproductive health services in Turkey: A critical review**  
Ozvaris S, AKIN L., AKIN L.  
REPRODUCTIVE HEALTH MATTERS, vol.12, no.24, pp.116-127, 2004 (SSCI)
- XXVIII. **Seroprevalence and some correlates of Helicobacter pylori at adult ages in Gulveren Health District, Ankara, Turkey**  
AKIN L., TEZCAN S., HASCELİK G., Cakir B.  
EPIDEMIOLOGY AND INFECTION, vol.132, no.5, pp.847-856, 2004 (SCI-Expanded)
- XXIX. **Community-based seroepidemiology of tetanus in three selected provinces in Turkey**  
Kurtoglu D., Gozalan A., Coplu N., Miyamura K., Morita M., Esen B., AKIN L.  
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.57, no.1, pp.10-16, 2004 (SCI-Expanded)
- XXX. **A peer education example on HIV/AIDS at a high school in Ankara**  
Ozcebe H., Akin L., Aslan D.  
TURKISH JOURNAL OF PEDIATRICS, vol.46, no.1, pp.54-59, 2004 (SCI-Expanded)
- XXXI. **Epidemiological evaluation of a possible outbreak in and nearby Tokat province Tokat ili ve çevresinde saptanan olası bir salgının epidemiyolojik yönden değerlendirilmesi**  
Gözalan A., AKIN L., Rolain J., Tapar F. Ş., Öncül Ö., Yoshikura H., Zeller H., Raoult D., Esen B.  
Mikrobiyoloji Bulteni, vol.38, pp.33-44, 2004 (SCI-Expanded)
- XXXII. **Effects of peer education on reproductive health knowledge for adolescents living in rural areas of Turkey**  
Ozcebe H., Akin L.  
JOURNAL OF ADOLESCENT HEALTH, vol.33, no.4, pp.217-218, 2003 (SCI-Expanded)
- XXXIII. **Screening for tuberculosis in a primary school in Ankara**  
Kanra G., Göçmen A., Işık P., DOĞRU ERSÖZ D., CENGİZ A. B., Kavak U., KARA A., AKIN L.  
Turkish Journal of Pediatrics, vol.43, no.3, pp.211-214, 2001 (SCI-Expanded)
- XXXIV. **Community participation in primary health care**  
Ozcebe H., AKIN L.  
JOURNAL OF PUBLIC HEALTH MEDICINE, vol.20, no.2, pp.234-235, 1998 (SCI-Expanded)
- XXXV. **Community participation: continuing the momentum**  
Ozcebe H., AKIN L.  
WORLD HEALTH FORUM, vol.19, no.1, pp.88-90, 1998 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Cost Effectiveness of both (Monovalent and Pentavalent) Rotavirus Vaccines**  
Hacimustafaoglu M., ÇELEBİ S., AKIN L., Agin M., Sevenscan F.  
JOURNAL OF PEDIATRIC INFECTION, vol.7, no.1, pp.13-20, 2013 (ESCI)
- II. **Hantavirus pandemic: A qualitative study Hantavirüs salgını: Niteliksel bir çalışma**  
Sevenscan F., AKIN L.  
TAF Preventive Medicine Bulletin, vol.11, no.1, pp.77-82, 2012 (Scopus)
- III. **Evaluation of samples of water, toilet faucets and door handles in a primary school Altındağ ilçesindeki bir ilköğretim okulunda suyun ve tuvalet, musluk ve kapi kollarinin sürüntü örneklerinin değerlendirilmesi**  
Temel F., AKIN L., Vaizoğlu S. A., Kara Ö., Kara A., Halas A. M., Gurunaidu S. S., Oğur R., Tekbaş Ö. F., Güler Ç.  
Gulhane Medical Journal, vol.48, no.2, pp.70-74, 2006 (Scopus)
- IV. **Factors influencing the family planning method usage among married males in Turkey Türkiye'de evli erkeklerin aile planlamasi yöntemlerini kullanmalarini etkileyen faktörler**  
AKIN L., Özeydin N., ASLAN D.  
Gulhane Medical Journal, vol.48, no.2, pp.63-69, 2006 (Scopus)
- V. **The prevalance of nasopharyngeal Neisseria meningitidis carriage serogroup distribution and**

**antibiotic resistance among healthy children in Çankaya municipality schools of Ankara province**

Ercis S., ESER Ö., SALMANZADEH AHRABİ S., ERCİS M., AKIN L., HASÇELİK A. G.

Mikrobiyoloji Bulteni, 2005 (Scopus)

## Books

- I. **TC SAĞLIK BAKANLIĞI HIV/AIDS TANI VE TEDAVİ REHBERİ**  
AKIN L., ÇELİK G., DEMİRBİLEK EKİCİ M., ERSÖZ G., İNAN D., İNAN A., KARA A., KILIÇ S., KORTEN V., MİDİLLİ K., et al.  
TC SAĞLIK BAKANLIĞI, Ankara, 2019
- II. **Muhtelif**  
AKIN A., BULUT A., GÜRİSOY U., KESKİN H. Ş., KARABABA A. O., KOÇOĞLU F., AKIN L., AKBABA M., ALTINTAŞ K. H., ASLAN D., et al.  
in: Halk Sağlığı Diyalektiğine İlk Adım, Çağatay Güler, Editor, PALME YAYINEVİ, Ankara, pp.1-243, 2019
- III. **Sağlık Çalışanlarında Delici Alet Yaralanmaları**  
YILDIZ A. N., AKIN L., ÜNAL S.  
Hasta ve Sağlık Çalışanı Platformu, Ankara, 2017

## Papers Published in Refereed Scientific Meetings

- I. **Hacettepe üniversitesi tıp fakültesi hastanelerinde çalışan dönem 6 öğrencilerinin hastane çalışmaları sırasında delici/kesici alet yaralanmalarının değerlendirilmesi**  
Kara Ş. A., Akın L.  
3. ULUSLARARASI 21. ULUSAL HALK SAĞLIĞI, Antalya, Turkey, 26 November 2019 - 30 November 2020, pp.1063-1064

## Supported Projects

AKIN L., ERİK H. E., FADİLOĞLU E., Project Supported by Higher Education Institutions, Hacettepe Üniversitesi Hastanesine Doğum İçin Yatan Kadınlarda ve Kordon Kanında Boğmaca Antikor Düzeylerinin Değerlendirilmesi, 2020 - 2022

## Metrics

Publication: 52

Citation (WoS): 280

Citation (Scopus): 375

H-Index (WoS): 10

H-Index (Scopus): 12