

## Prof. Abdulbari BENER

### Personal Information

**Email:** [abdulbari.bener@medipol.edu.tr](mailto:abdulbari.bener@medipol.edu.tr)

**Web:** <https://avesis.medipol.edu.tr/abdulbari.bener>

### International Researcher IDs

ORCID: 0000-0002-7902-5803

Yoksis Researcher ID: 215166

### Education Information

Doctorate, University College London, England 1976 - 1979

Undergraduate, Ankara University, Eğitim Bilimleri Fakültesi, Eğitimin Yönetimi Ve Politikası Bölümü, Turkey 1971 - 1975

### Academic Titles / Tasks

Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2014 - 2014

### Academic and Administrative Experience

Istanbul University, 2015 - 2015

### Courses

Bioistatistik, Undergraduate, 2019 - 2020

Kanıtı Dayalı Tıp, Postgraduate, 2019 - 2020, 2018 - 2019

Genetik Epidemiyolojide İstatistiksel YÖNTEMLER, Doctorate, 2019 - 2020, 2018 - 2019

İleri Epidemiyoloji, Doctorate, 2019 - 2020

Araştırma Değerlendirmesinde Bilgisayar Kullanımı, Doctorate, 2019 - 2020

Çok Değişkenli Analize Giriş, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015

Bilimsel Araştırma Teknikleri ve Yayın Etiği, Postgraduate, 2019 - 2020, 2016 - 2017

Regresyon Analizi, Doctorate, 2019 - 2020, 2018 - 2019, 2016 - 2017

Örnekleme, Doctorate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Seminer, Doctorate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Bilimsel Araştırma Tasarımı, Postgraduate, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2015 - 2016

Seminer, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Varyans Analizi, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017

İLERİ EPİDEMİYOLOJİ, Doctorate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015

BİOSTATİSTİCS, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Biyoistatistik, Postgraduate, 2018 - 2019, 2017 - 2018

BİLİMSEL ARAŞTIRMA YAYINLAMA İLKELERİ, Postgraduate, 2018 - 2019, 2015 - 2016

EPİDEMİYOLOJİ VE SAYISAL YÖNTEMLER, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Sağlık Ekonomisi, Doctorate, 2018 - 2019

İzleme (Sağkalm) Araştırmaları, Doctorate, 2018 - 2019

ÇOK DEĞİŞKENLİ ANALİZ, Doctorate, 2018 - 2019, 2016 - 2017, 2015 - 2016

ODYOLOJİDE İSTATİSTİK, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

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

- I. **Breastfeeding Duration Reduces the Risk of Childhood Leukemia and Modifies the Risk of Developing Functional Gastrointestinal Disorders**  
BENER A., TOKAÇ M., Tewfik I., Zughaier S. M., AĞAN A. F., Day A. S.  
Breastfeeding Medicine, vol.19, no.7, pp.539-546, 2024 (SCI-Expanded)
- II. **Physical and Mental Health Characteristics of Hospitalized COVID-19 Patients with and without Type 2 Diabetes Mellitus in Turkey**  
BENER A., ATMACA M., Al-Hamaq A. O. A. A., Ventriglio A.  
Brain Sciences, vol.14, no.4, 2024 (SCI-Expanded)
- III. **Artificial intelligence in the detection and treatment of depressive disorders: a narrative review of literature**  
Ricci F., Giallanella D., Gaggiano C., Torales J., Castaldelli-Maia J. M., Liebrezn M., BENER A., Ventriglio A.  
International Review of Psychiatry, 2024 (SSCI)
- IV. **Sleep quality, quality of life, fatigue, and mental health in COVID-19 post-pandemic Türkiye: a cross-sectional study**  
BENER A., Morgul E., TOKAÇ M., Ventriglio A., Jordan T. R.  
Frontiers in Public Health, vol.12, 2024 (SCI-Expanded)
- V. **Mental health of ethnic minorities: the role of racism**  
Ricci F., Torales J., Bener A., Castaldelli-Maia J. M., Chumakov E., Bellomo A., Ventriglio A.  
INTERNATIONAL REVIEW OF PSYCHIATRY, vol.35, no.3-4, pp.258-267, 2023 (SSCI)
- VI. **Editorial: Global excellence in children and health**  
BENER A., Tewfik I., Zughaier S. M., Day A. S.  
Frontiers in Public Health, vol.11, 2023 (SCI-Expanded)
- VII. **Comparison of machine learning classification techniques to predict implantation success in an IVF treatment cycle**  
YİÇİT P., BENER A., KARABULUT S.  
Reproductive BioMedicine Online, vol.45, no.5, pp.923-934, 2022 (SCI-Expanded)
- VIII. **Editorial: The Role of Vitamin D in Gut Health and Disease in Children**  
Day A. S., BENER A., Tewfik I., Vajro P., Zughaier S. M.  
Frontiers in Public Health, vol.10, 2022 (SCI-Expanded)
- IX. **COVID-19 pandemic and psychological fatigue in Turkey**  
Morgul E., Bener A., ATAK M., Akyel S., Aktaş S., Bhugra D., Ventriglio A., Jordan T. R.  
International Journal of Social Psychiatry, vol.67, no.2, pp.128-135, 2021 (SSCI)
- X. **Editorial: Immune-Modulatory Effects of Vitamin D**  
Zughaier S. M., Lubberts E., Bener A.  
Frontiers in Immunology, vol.11, 2020 (SCI-Expanded)
- XI. **The effect of high-dose postpartum maternal vitamin d supplementation alone compared with maternal plus infant vitamin d supplementation in breastfeeding infants in a high-risk population. A randomized controlled trial**  
Dawodu A., Salameh K. M., Al-Janahi N. S., Bener A., Elkum N.  
Nutrients, vol.11, no.7, 2019 (SCI-Expanded)
- XII. **Camel's milk allergy**  
Ehlayel M., Bener A.  
Allergy and Asthma Proceedings, vol.39, no.5, pp.384-388, 2018 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Impact of Serums Calcium 25-Hydroxy Vitamin D, Ferritin, Uric Acid, and Sleeping Disorders on Benign Paroxysmal Positional Vertigo Patients**  
BENER A., Erdoğan A., ÜSTÜNDAĞ Ü. V.  
Audiology Research, vol.14, no.4, pp.640-648, 2024 (ESCI)
- II. **The Impact of Cigarette Smoking, Water-Pipe Use on Hearing Loss/Hearing Impairment: A Cross-Sectional Study**  
BENER A., Erdogan A., Griffiths M. D.  
Asian Pacific journal of cancer prevention : APJCP, vol.25, no.1, pp.109-114, 2024 (Scopus)
- III. **The impact of COVID-19 on patients with chronic obstructive pulmonary disease**  
BENER A., KÖK K., Naser A., BARIŞIK C. C., NURKALEM Z.  
Minerva Respiratory Medicine, vol.62, no.2, pp.69-75, 2023 (Scopus)
- IV. **Alterations in Biochemical Profiles of Patients with Severe COVID-19 Pneumonia: Analysis of Repeated Laboratory Tests**  
DEMİRTAKAN T., ÇAKMAK F., METEN E., Bener A., DOĞAN S.  
Comprehensive medicine, vol.15, no.1, pp.11-19, 2023 (Peer-Reviewed Journal)
- V. **The Global COVID-19 Pandemic Quarantining Effect on Mental Health, Sleeping Quality and Life-Style**  
BENER A., YILDIRIM E., BARIŞIK C. C., DEMİRTAKAN T.  
International Journal of Clinical Psychiatry and Mental Health, vol.9, pp.31-39, 2021 (Peer-Reviewed Journal)
- VI. **Sleeping disturbances and predictor risk factors among type 2 diabetic mellitus patients**  
Bener A., Al-Hamaq A. A., Agan A., Öztürk M., ÖMER A.  
Annals of African Medicine, vol.19, no.4, pp.230-236, 2020 (ESCI)
- VII. **Is There a Relationship Between Microvascular Complications and the Severity of Type 2 Diabetes Mellitus?**  
ÇATAN F., BENER A., ÖZTÜRK M. K.  
Erciyes Medical Journal, vol.42, no.1, pp.71-77, 2020 (ESCI)
- VIII. **Joint venture healthcare system as common practice in developing countries: Game changing on assessing health services**  
Al-Mazroei A., Bener A., Arif M.  
International Journal of Preventive Medicine, vol.11, no.1, 2020 (ESCI)
- IX. **Internet Addiction and the Psychometric Properties of the Nine-item Internet Disorder Scale–Short Form: An Application of Rasch Analysis**  
BENER A., Griffiths M., GÜLER BAYSOY N., ÇATAN F., YURTSEVEN E.  
ADDICTION AND HEALTH, vol.11, no.4, pp.234-242, 2019 (Peer-Reviewed Journal)
- X. **Exploring the effectiveness of crisis counseling and psychoeducation in relation to improving mental well-being, quality of life and treatment compliance of breast cancer patients in Qatar**  
Al-Sulaiman R. J., BENER A., Doodson L., Al Bader S. B., Ghuloum S., Lemaux A., Bugrein H., Allassam R., Karim A.  
International Journal of Women's Health, vol.10, pp.285-298, 2018 (Scopus)
- XI. **Health status and working condition of migrant workers: Major public health problems**  
Bener A.  
International Journal of Preventive Medicine, vol.8, 2017 (Scopus)
- XII. **Assessing breast cancer risk estimates based on the gail model and its predictors in qatari women**  
Bener A., Çatan F., El Ayoubi H. R., Acar A., Ibrahim W. H.  
Journal of Primary Care and Community Health, vol.8, no.3, pp.180-187, 2017 (Scopus)
- XIII. **The Impact of Aggressive Behaviour, Sleeping, and Fatigue on Road Traffic Crashes as Comparison between Minibus/Van/Pick-up and Commercial Taxi Drivers**  
BENER A., Lajunen T., ÖZKAN T., YILDIRIM E., Khair S. J.  
Journal of Traffic and Transportation Engineering, vol.5, no.1, pp.21-31, 2017 (Peer-Reviewed Journal)
- XIV. **The Driver Behaviour Questionnaire as an Accident Predictor in Cross-cultural Countries in Qatar and Turkey: Global Public Health Problem**

BENER A., YILDIRIM E., BOLAT E., ÖZKAN T., Lajunen T.

British Journal of Medicine and Medical Research (yeni adı: Journal of Advances in Medicine and Medical Research), vol.15, no.7, pp.1-9, 2016 (Peer-Reviewed Journal)

XV. **Depression, Anxiety, and Stress Symptoms in Menopausal Arab Women: Shedding More Light on a Complex Relationship**

BENER A., Saleh N. M., BAKIR A., Bhugra D. M.

ANNALS OF MEDICAL AND HEALTH SCIENCES RESEARCH, 2016 (ESCI)

XVI. **Misuse of mobile phone conversation while driving: Driver distraction a major public health problem**

BENER A., ÇATAN İNAN F., BOLAT E., YILDIRIM E., CRUNDALL D.

The Nigerian Journal of General Practice (Medknow), vol.14, no.2, pp.17-22, 2016 (Peer-Reviewed Journal)

XVII. **Gender Satisfaction among Type 2 Diabetes Patients: A Comparison between Intensive Diets, Lifestyle Intervention with Medication Controlled Management**

BENER A., Al HAMAQ A. O., ÇATAN F., RAJPUT K. U., GÜZEL M.

British Journal of Medicine Medical Research, vol.18, no.7, pp.1-13, 2016 (Peer-Reviewed Journal)

XVIII. **A Cross "Ethnic" Comparison of the Driver Behaviour Questionnaire (DBQ) in an Economically Fast Developing Country**

BENER A., verjee m., Dafeeah E. E., Yousafzai M. T., mari S., Hassib a., AlKhatib h., Choi M. K., Nema n., ÖZKAN T., et al.

GLOBAL JOURNAL OF HEALTH SCIENCE, vol.5, no.4, 2013 (Scopus)

XIX. **The pattern of neural tube defects in a highly endogamous society A 25 year incidence trends**

BENER A., KURDİ B., HOFFMANN G. F., ÇAKSEN H., TEEBİ A.

JOURNAL OF PEDIATRIC NEUROLOGY, vol.10, pp.193-198, 2012 (Scopus)

## **Books & Book Chapters**

I. **Lifestyle factors , depression, anxiety and stress related to the internet addiction among school children**

BENER A., bhugra d., Ventriglio A.

in: Healthy lifestyle from Pediatrics to Geriatrics, Prof Roya Kelishadi, Editor, Springer Nature in Medicine, Zürich, pp.216-241, 2022

II. **SOCIO-DEMOGRAPHIC, OBSTETRIC AND FETAL DETERMINANTS OF NEONATAL MORTALITY**

BENER A.

in: Neonatal and Perinatal mortality, Sajjad ur Rahman , Nuha Nimeri, Walid El Ansari and Abdulbari Bener4, Editor, Nova Science Publishers, Inc., New York, pp.1-39, 2016

## **Refereed Congress / Symposium Publications in Proceedings**

I. **Co-Morbidity of Depression and Schizophrenia: clinical characteristics.**

BENER A.

"CNS Diseases: Advanced Diagnostics and Treatment Conference (CNS Disease-2019)" during Sep 16-18, 2019 in Pullman Melbourne Albert Park, Australia., 16 - 18 September 2019

II. **Co-morbid obsessive-compulsive disorder and schizophrenia in highly endogamous population: which came first?.**

BENER A.

19th WPA World Congress of Psychiatry, Lisbon, Portugal, 21 - 24 August 2019

III. **CO-MORBID OBSESSIVE-COMPULSIVE DISORDER AND BIPOLAR DISORDER IN HIGHLY ENDOGAMOUS POPULATION: WHICH CAME FIRST? , 21-24 August 2019**

BENER A.

19th WPA World Congress of Psychiatry, Lisbon, Portugal, 21 - 24 August 2019

- IV. **The role of Internet addiction on fatigue, sleep disturbances and poor life-style habits among adolescents., 21-24 August 2019.**

BENER A.

19th WPA World Congress of Psychiatry, Lisbon, Portugal, 21 - 24 August 2019

- V. **The role of Internet addiction on fatigue, sleep disturbances and poor life-style habits among adolescents**

BENER A.

26th European Congress of Psychiatry, 3 - 06 March 2018

- VI. **Does consanguinity increase the risk of mental illnesses? A population-based study.**

BENER A.

World Psychiatric Association's Thematic Congress, Innovation in Psychiatry: Effective Interventions for Health and Society in Melbourne Australia, Melbourne, Australia, 25 - 28 February 2018

- VII. **COMORBID OBSESSIVE-COMPULSIVE DISORDER AND BIPOLAR DISORDER IN HIGHLY ENDOGAMOUS POPULATION: WHICH CAME FIRST?**

BENER A.

World Psychiatric Association's Thematic Congress, Innovation in Psychiatry: Effective Interventions for Health and Society in Melbourne Australia, Melbourne, Australia, 25 - 28 February 2018

- VIII. **Global Road Safety Comparisons**

BENER A.

The Eighth Traffic Safety Conference/ Jordan 2017, 12 - 13 December 2017

- IX. **The impact of aggressive behaviour, sleeping, and fatigue on road traffic crashes as comparison between minibus/van/pick-up and commercial taxi drivers**

BENER A.

Eighth Traffic Safety Conference / Jordan 2017, 12 - 13 December 2017

- X. **Assessing Breast Cancer Risk Estimates Based on the Gail Model and Its Predictors in Qatari Women ÇATAN İNAN F., BENER A.**

International Congress on Fundamental and Applied Sciences, Bosnia And Herzegovina, 21 - 25 August 2017

- XI. **Lifestyle factors and internet addiction among school children**

BENER A.

25th European Congress of Psychiatry, Florence, Italy, 1 - 04 April 2017

- XII. **DOES CONSANGUINITY INCREASE THE RISK OF MENTAL ILLNESSES? : A POPULATION BASED STUDY**

BENER A.

25th European Congress of Psychiatry to be held in Florence, Italy, 1 - 04 April 2017

- XIII. **DEPRESSION, ANXIETY AND STRESS [DASS21] SYMPTOMS IN MENOPAUSAL ARAB WOMEN: SHEDDING MORE LIGHT ON A COMPLEX RELATIONSHIP**

BENER A.

25th European Congress of Psychiatry, Florence, Italy, 1 - 04 April 2017

- XIV. **A cross geographical comparison Driver behaviour Questionnaire from selected countries Global Public Health Problem**

BENER A.

2016 International Conference on Traffic Transport Psychology, Australia, 2 - 05 August 2016

- XV. **Driver behaviour Questionnaire as an accident predictor in cross cultural countries in Qatar and Turkey Global Public Health Problem**

BENER A.

2016 International Conference on Traffic Transport Psychology, Australia, 2 - 05 August 2016

- XVI. **A CROSS GEOGRAPHICAL COMPARISON OF THE DRIVER BEHAVIOUR QUESTIONNAIRE (DBQ) FROM SELECTED COUNTRIES: A GLOBAL PUBLIC HEALTH PROBLEM**

BENER A., YILDIRIM E., BOLAT E., LAJUNEN T. J., ÖZKAN T.

ICTTP 2016, 2 - 05 August 2016

- XVII. **Fatigue sleep disturbances stress and depressive risk factors associated with internet addiction**

**among children and adolescent**

BENER A.

Yeşilay, 3-4 Mayıs'ta Uluslararası Teknoloji Bağımlılığı Kongresi, Turkey, 3 - 05 May 2016

- XVIII. Low vitamin D and Bone mineral density with depressive symptoms burden in menopausal and postmenopausal women**  
BENER A.  
24th European Congress of Psychiatry, EPA 2016, Spain, 12 - 15 March 2016
- XIX. Depressive symptoms and bone mineral density in menopause and postmenopausal women a still increasing and neglected problem**  
BENER A.  
24th European Congress of Psychiatry, EPA 2016, Spain, 12 - 15 March 2016
- XX. Depression anxiety and stress symptoms in menopausal Arab women Shedding more light on a complex relationship**  
BENER A.  
24th European Congress of Psychiatry, EPA 2016, Spain, 12 - 15 March 2016
- XXI. Common Fears in Children and Adolescents and Their Socio Demographic Correlates in a Traditional Developing Society**  
BENER A.  
24 European Congress of Psychiatry, EPA 2016, Spain, 12 - 15 March 2016
- XXII. Ramadan and Health Karachi 9 11 October 2015**  
BENER A.  
International Conference on Ramadan & Health Jinnah Sindh Medical University, 9 - 11 October 2015
- XXIII. Clinico radiological correlation in children with Ataxia Telangiectasia in Qatar Barcelona Spain from 6 10 June 2015**  
BENER A.  
European Academy of Allergy and Clinical Immunology (EAACI), 6 - 10 June 2015
- XXIV. Relationship between patient satisfaction with diabetes care and treatment**  
BENER A.  
5th World Congress on Controversies to Consensus in Diabetes, Obesity and Hypertension (CODHy), 5 - 07 November 2015
- XXV. A study of diabetes complications in an endogamous population An emerging public health burden**  
BENER A.  
5th World Congress on Controversies to Consensus in Diabetes, Obesity and Hypertension (CODHy), 5 - 07 November 2015
- XXVI. Zinc deficiency in children with severe atopic dermatitis More common than generally thought 14 17 October 2015 Seoul Korea**  
BENER A.  
XXIV World Allergy Congress, 14 - 17 October 2015
- XXVII. Game changing on assessing healthcare system in developing countries**  
BENER A.  
12th International Post-Graduate Research Conference 2015, MediaCityUK, Salford, England, 10 - 12 June 2015
- XXVIII. Diabetes and Obeity in Arab Guf Countries**  
BENER A.  
Arab Diabetes Medical Congress, DOHA, Qatar, 23 - 24 April 2015
- XXIX. Association between Asthma and attention deficit hyperactivity disorders in children**  
BENER A.  
23rd European Congress of Psychiatry, EPA 2015, VIYANA, Austria, 28 - 31 March 2015
- XXX. Iron and Vitamin D efficiency as strong preitor of attention defiit hyperactivity disorder in chidren**  
BENER A.  
23rd European Congress of Psychiatry, EPA 2015, Viyana, 28 - 31 March 2015
- XXXI. The prevalence size and burden of psychiatric disorders at the Primary Health Care visits of Arab**

**culture**

BENER A.

23rd European Congress of Psychiatry, EPA 2015, Viyana, Austria, 28 - 31 March 2015

XXXII. **Lifestyle and Depressive risk factors associated with problematic internet use in an Arabian Gulf**

**Culture adolescent**

BENER A.

9th International Conference on Child and Adolescent Psychopathology on July 14 - 16, 2014, University of Roehampton, London, UK, London, Canada, 14 - 16 July 2014