**PRIVILEGED OWNER**  
Prof. Dr. Fatma KANCA, FENERBAHCE UNIVERSITY

**EDITOR-IN-CHIEF**

Prof. Dr. Muazzez GARIPAĞAOĞLU, muazzez.garipagaoglu@fbu.edu.tr, FENERBAHCE UNIVERSITY

**PUBLICATION EDITOR**

Assoc. Prof. Başar ÖZTÜRK basar.ozturk@fbu.edu.tr, FENERBAHCE UNIVERSITY

**EDITORS**

Assist. Prof. Merve KIYMAÇ SARI, merve.sari@fbu.edu.tr, FENERBAHÇE UNIVERSITY  
  
Dr. Zehra AYDIN, zehraydin@gmail.com, Independent Researcher, ISTANBUL

Assist. Prof. Nermin EROĞLU, nermin.eroglu@fbu.edu.tr, FENERBAHCE UNIVERSITY

**STATISTICS EDITOR**  
Assoc. Dr. Arzu Kader HARMANCI SEREN, FENERBAHCE UNIVERSITY  
  
**LANGUAGE EDITOR**  
Lecturer Tuana LOPEZ IBARRA, tuana.lopez@fbu.edu.tr, FENERBAHÇE ÜNİVERSİTESİ  
  
Lecturer Sawsen BEN ZEYED, sawsen.benzeyed@fbu.edu.tr, FENERBAHÇE ÜNİVERSİTESİ  
  
Lecturer Valeriya GRIGORYEVA, valeriya.grigoryeva@fbu.edu.tr, FENERBAHÇE ÜNİVERSİTESİ  
  
**FIELDS EDITORS**  
Prof. Dr. Göksel ŞENER, goksel.sener@fbu.edu.tr, FENERBAHCE UNIVERSITY  
  
Assoc. Prof. Öznur BİLAÇ, oznur.bilac@cbu.edu.tr, CELAL BAYAR  UNIVERSITY

Assist. Prof. Duygu AKTAR REYHANİOĞLU, duygu.reyhanioglu@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Fatma KIZILAY, fatma.kizilay@inonu.edu.tr, INONU UNIVERSITY

Assist. Prof. Sinem DİNMEZ, sinem.dinmez@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Zeynep OĞUL, zeynep.ogul@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Ayşe Gül BURSA, ayse.bursa@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Eyüp SEZER, eyup.sezer@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Naile AKINCI, naile.akinci@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Bengi ÇETİNER, bengi.cetiner@fbu.edu.tr, FENERBAHCE UNIVERSITY

Assist. Prof. Dilara BAYRAM, dilara.bayram@acibadem.edu.tr, ACIBADEM UNIVERSITY

MD. Mehmet DİKEÇ, mehmetdikec@yandex.com, BAKIRKOY DR. SADI KONUK TRAINING AND RESEARCH HOSPITAL  
  
**PUBLICATION SECRETARIAT**

R.A. Merve ÖZGÖLET, merve.ozgolet, FENERBAHCE UNIVERSITY

R.A. Fatih Aykut ÇAVDAR, fatih.cavdar@fbu.edu.tr, Melek IŞIK, melek.isik@fbu.edu.tr,

**LAYOUT EDITOR**

Lecturer Selen AYDÖNER, selen.aydoner@fbu.edu.tr, FENERBAHCE UNIVERSITY

Lecturer Melek IŞIK, melek.isik@fbu.edu.tr, FENERBAHCE UNIVERSITY

R. A. Gizem ÖZTÜRK, gizem.ozturk@fbu.edu.tr, FENERBAHCE UNIVERSITY

R.A. Bahar YALÇIN, bahar.yalcin@fbu.edu.tr, FENERBAHCE UNIVERSITY

R.A. Nergis YILMAZ, nergis.yilmaz@fbu.edu.tr, FENERBAHCE UNIVERSITY

**LAYOUT**

R. A. Gizem KAYA, gizem.kaya@fbu.edu.tr, FENERBAHCE UNIVERSITY

R.A. Rukiye KÖKKIZ, rukiye.kokkiz@fbu.edu.tr, FENERBAHCE UNIVERSITY

R.A. Cansu NİRGİZ, cansu.nirgiz@fbu.edu.tr, FENERBAHCE UNIVERSITY

Lecturer Derya AVAN ÇINAR, derya.cinar@istun.edu.tr, ISTANBUL HEALTH AND TECHNOLOGY UNIVERSITY

R.A. Eslem KURUL, eslem.kurul@fbu.edu.tr, FENERBAHCE UNIVERSITY

**SOCIAL MEDIA RESPONSIBLE - TECHNICAL EDITOR**

R.A. Cansu NİRGİZ, cansu.nirgiz@fbu.edu.tr, FENERBAHCE UNIVERSITY

**COVER DESIGN- SOCIAL MEDIA**  
  
Volkan ÜSTKAYA, volkan.ustkaya@fbu.edu.tr, FENERBAHCE UNIVERSITY  
Ayşenur EROL, ayse.erol@fbu.edu.tr, FENERBAHCE UNIVERSITY

**Advisory Board**

ADVISORY BOARD  
  
Prof. Dr. Betül ÇİÇEK, ERCIYES UNIVERSITY  
  
Prof. Dr. Esra AKIN, IZMIR KATIP CELEBI UNIVERSITY  
  
Prof. Dr. Fatma CELIK, BIRUNI UNIVERSITY  
  
Prof. Dr. Fatma Yasemin KUTLU, ISTANBUL UNIVERSITY- CERRAHPAŞA  
  
Prof. Dr. Gul KIZILTAN, BAŞKENT UNIVERSITY  
  
Prof. Dr. Hakan TOZAN, MEDIPOL UNIVERSITY  
  
Prof. Dr. Hatice YILDIZ, MARMARA UNIVERSITY  
  
Prof. Dr. Hülya KAYIHAN, BIRUNI UNIVERSITY  
  
Prof. Dr. Leyla BAYSAN ARABACI, IZMIR KATIP CELEBI UNIVERSITY  
  
Prof. Dr. Nermin OLGUN, HASAN KALYONCU UNIVERSITY  
  
Prof. Dr. Semra ERDOĞAN, ISTANBUL UNIVERSITY  
  
Prof. Dr. Serap İNAL, İSTİNYE UNIVERSITY  
  
Assoc. Prof. Devrim TARAKCI, MEDIPOL UNIVERSITY  
  
Assoc. Prof.. Fatma Esra SUN, MARMARA UNIVERSITY  
  
Assoc. Prof. Funda GÜMÜŞ, DICLE UNIVERSITY  
  
Assoc. Prof. Gül ERGÜN, MEHMET AKIF ERSOY UNIVERSITY  
  
Assoc. Prof. Kerziban YENAL, EUROPEAN UNIVERSITY OF LEFKE

Assoc. Prof. Özlem CAN GÜRKAN, MARMARA UNIVERSITY  
  
Assoc. Prof. Tomris DUYMAZ, ISTANBUL BİLGİ UNIVERSITY  
  
Assist. Prof. Fatma KIZILAY, İNÖNÜ UNIVERSITY  
  
Assist. Prof. Işıl IŞIK, YEDITEPE UNIVERSITY

Assist. Prof. Nazmiye Evra GÜNHAN SENOL, ISTANBUL MEDIPOL UNIVERSITY  
  
INTERNATIONAL ADVISORY BOARD  
  
Eda Özkara Şan, NEW YORK UNIVESITY, USA  
  
J. Hans De Ridder, NORTH-WEST UNOVERSITY-POTCHEFSTROOM, SOUTH AFRICA.  
  
Joyce Trompea, UNIVERSITY OF CALIFORNIA, USA.  
  
Laura Taylor, UNIFORMED SERVICES UNIVERSITY, USA.  
  
Luca Bastiani, INSTITUTE OF CLINICAL PHYSIOLOGY OF THE ITALIAN NATIONAL RESEARCH COUNCIL, PISA, ITALY.  
  
Marjan Mohammadzadeh, INSTITUTE OF HEALTH AND NURSING SCIENCES, CHARITÉ UNIVERSTÄTMEDIZIN BERLIN, GERMANY.  
  
Myriam Guerra-Ballic, UNIVERSITY RAMON LIULL, SPAIN.  
  
Özlem Köseoğlu Örnek, LUDWING MAXIMILLIAN UNIVERSITY HOSPITAL, GERMANY.  
  
Roberto Ceravolo, UNIVERSITY OF PISA, ITALY.  
  
Theo Fotis, UNIVERSITY OF BRIGHTON, UK.