

**Editor in Chief**

Prof. Dr. Aylin Köseler, Pamukkale University, Denizli

Assistant Editors

Prof. Dr. İknur Girişgen, Pamukkale University, Denizli

Assoc. Prof. Dr. Mert Özen, Pamukkale University, Denizli

Associate Editors

Prof. Dr. Murat Özban, Denizli Private Health Hospital, Denizli
 Prof. Dr. Bayram Özhan, Pamukkale University, Denizli
 Prof. Dr. Tuğba Sarı, Pamukkale University, Denizli
 Prof. Dr. Esin Avcı Çiçek, Pamukkale University, Denizli
 Prof. Dr. Şenay Topsakal, Pamukkale University, Denizli
 Prof. Dr. Ahmet Nadir Aydemir, Pamukkale University, Denizli
 Prof. Dr. Ufuk Kutluana, Pamukkale University, Denizli
 Prof. Dr. Yordan Yordanov, Medical University - Sofia, Bulgaria
 Prof. Dr. Dragan Hrnčić, University of Belgrade, Serbia
 Prof. Dr. Abdo Elfiky, Cairo University, Egypt
 Prof. Dr. Giovanni Gherardi, National Institute of Health, Italy
 Prof. Dr. Matteo Pellegrini, University of California, Los Angeles, USA
 Prof. Dr. Chiara Riganti, University of Torino, Italy
 Prof. Dr. Oğuzhan Arun, Selçuk University
 Prof. Dr. F. Sırrı Çam, Manisa Celal Bayar University, Manisa
 Prof. Dr. Volkan Özben, Acibadem University, İstanbul
 Prof. Dr. Şahin Şenay, Acibadem University, İstanbul
 Prof. Dr. Özgür Kurt, Acibadem University, İstanbul
 Prof. Dr. Engin Ulukaya, İstinye University, İstanbul
 Prof. Dr. Mehmet Cansev, Uludag University, Bursa
 Assoc. Prof. Dr. Yusuf Özlülerden, Pamukkale University, Denizli

Assoc. Prof. Dr. Yeliz Arman Karakaya, Pamukkale University, Denizli
 Assoc. Prof. Dr. Emrah Egemen, Pamukkale University, Denizli
 Assoc. Prof. Dr. Selma Tekin, Pamukkale University, Denizli
 Assoc. Prof. Dr. İpek Büber, Pamukkale University, Denizli
 Assoc. Prof. Dr. Tuğçe Tokar Uğurlu, Pamukkale University, Denizli
 Assoc. Prof. Dr. Vefa Çakmak, Pamukkale University, Denizli
 Assoc. Prof. Dr. Atike Gökçen Demiray, Pamukkale University, Denizli
 Assoc. Prof. Dr. Hüseyin Kaya, Pamukkale University, Denizli
 Assoc. Prof. Dr. Süleyman Utku Uzun, Pamukkale University, Denizli
 Assoc. Prof. Dr. Altın Oskay, Pamukkale University, Denizli
 Assist. Prof. Dr. MD. Derya Karaer, Pamukkale University, Denizli
 Dr. Reza Rahbarghazi, Tabriz University, Tabriz, Iran
 Dr. Fang Yu, University of Florida, USA
 Dr. Çağlar Ersanlı, Former member of University of Ioannina, Greece, Netherlands
 Dr. Lubaid Saleh, Epistem Ltd., Manchester, United Kingdom
 Dr. Marco Morselli, University of Parma, Italy
 Dr. Steliyan Petrov, University of Plovdiv, Bulgaria
 MD, PhD. Gergana Lengerova, Military Medical Academy, Sofia, Bulgaria
 Dr. Gabriella Spengler, University of Szeged, Hungary

Editorial Advisory Board

Prof. Dr. Aylin Köseler, Pamukkale University, Denizli
 Prof. Dr. Selçuk Yüksel, Çanakkale Onsekiz Mart University, Çanakkale
 Prof. Dr. Çiğir Biray Avcı, Ege University, İzmir
 Prof. Dr. Nilüfer Kale, İstanbul Bağcılar Training and Research Hospital, İstanbul
 Prof. Dr. Nevzat Uzuner, Eskişehir Osmangazi University, Eskişehir
 Prof. Dr. Gülnur Uzuner, Eskişehir Osmangazi University, Eskişehir

Editorial Biostatistics

Assist. Prof. Dr. Hande Şenol, Pamukkale University, Denizli

Editorial Secretary and Graphic Designer

Computer Operator Kutşel Onaç, Pamukkale University, Denizli
 Officer Burcu Ateş Tanış, Pamukkale University, Denizli
 Officer Fadime Ertaş, Pamukkale University, Denizli

English Language Editor

Lecturer Ayşe Yavuz, Pamukkale University, Denizli

TR Index, Turkey Citation Index, Turkish Medline, SOBIAD, Semantic Scholar, Crossref, EBSCO, Google Scholar, WoldCat, BASE, EuroPub, İdealonline, MIAR, DRJI, Dimensions, ResearchBib, Scilit, CiteFactor, OUCI, ProQuest, Academindex, OpenAIRE/EXPLORE, CNKI Scholar, ResearchGate, ROOTINDEXING, ACARINDEX, Paperity, J-Gate, CAS, GALE Cengage Learning, SCOPUS, Journals Insights, Harvard Library, Scinapse, ASCI, ZENDY and, OpenAlex.

Name of the Journal: Pamukkale Medical Journal**Web Address:** <https://dergipark.org.tr/en/pub/patd-> <https://dergipark.org.tr/tr/pub/patd>**Publication Type:** Periodical**Publishing Period:** 4 Issues per Year**e-ISSN:** 1308-0865**Address:** Pamukkale Medical Journal, Pamukkale University Faculty of Medicine Dean's Office, Yunusemre Street, no: 3/F, Kınıklı, 200070 Pamukkale, Denizli.**E-mail:** tipdergisi@pau.edu.tr**Tel:** +902582961619**Fax:** +902582961765