

---

---

# APPLICABLE ANALYSIS AND DISCRETE MATHEMATICS

Formerly: *Publikacije Elektrotehničkog fakulteta–serija Matematika*

(Univ. Beograd. Publ. Elektrotehn. Fak. Ser. Mat.)

Founded in 1956 as *Publikacije Elektrotehničkog fakulteta–serija Matematika i Fizika*

Founding Editor: D. S. MITRINOVIĆ (1908–1995)

---

---

**EDITOR-IN-CHIEF:** BRANKO MALEŠEVIĆ

**ASSOCIATE EDITORS-IN-CHIEF:** SINIŠA JEŠIĆ, Marija RAŠAJSKI

**ADVISORY BOARD:**

DRAGOŠ CVETKOVIĆ, Serbia  
A. M. FINK, USA  
RONALD R. GRAHAM, USA  
IVAN GUTMAN, Serbia

MIODRAG MATELJEVIĆ, Serbia  
GRADIMIR MILOVANOVIĆ, Serbia  
THEMISTOCLES M. RASSIAS, Greece  
HARI M. SRIVASTAVA, Canada

**EDITORIAL BOARD:**

OSCAR BLASCO, Spain  
NENAD CAKIĆ, Serbia  
JUNESANG CHOI, Korea  
SOON-YEONG CHUNG, Korea  
VLADIMIR DRAGOVIĆ, Serbia  
KEITH EDWARDS, Scotland, UK  
JESUS GARCIA-FALSET, Spain  
HENRY W. GOULD, USA  
IVAN GUTMAN, Serbia  
BRATISLAV IRIČANIN, Serbia  
SOON-MO JUNG, Korea  
HIRA L. KOUL, USA  
SERGI KOVALENKO, Ukraine

PETER G. L. LEACH, South Africa  
HOSAM MAHMOUD, USA  
MIODRAG S. MATELJEVIĆ, Serbia  
DONATELLA MERLINI, Italy  
GRADIMIR V. MILOVANOVIĆ, Serbia  
CRISTANEL MORTICI, Romania  
ADRIAN PETRUSEL, Romania  
STEVAN PILIPOVIĆ, Serbia  
STOJAN RADENOVIĆ, Serbia  
JÓZSEF SÁNDOR, Romania  
ZSOLT TUZA, Hungary  
SEPHAN WAGNER, South Africa

◇ ◇ ◇

**LOCAL EDITORIAL STAFF**

Associate editors: TATJANA LUTOVAC, NATAŠA ČIROVIĆ

Technical editor: BOJAN BANJAC

**Editorial Office:**

*Applicable Analysis and Discrete Mathematics*

University of Belgrade,

Faculty of Electrical Engineering, Department of Applied Mathematics  
Bulevar Kralja Aleksandra 73, P.O. Box 35–54, 11120 Belgrade, Serbia

<http://pefmath.etf.rs>

## FOR AUTHORS

*Complete and updated instructions for authors can be found at the Web site <http://pefmath.etf.rs>*

**Scope:** Graphs and combinatorics, Mathematical analysis and related fields, Numerical analysis, Probability and Statistics, Continuous and discrete mathematical models. Submissions dealing with applications in other sciences or in real-world problems are welcome provided that they focus on mathematics rather than on application itself.

**How to prepare articles:** Articles should be written in English language. The style of writing must meet usual standards for mathematical papers. Papers written in a careless manner will not be accepted, independently of their mathematical contents.

Authors are requested to use  $\text{\LaTeX}$  or any other version of  $\text{\TeX}$  in preparation of their articles, preferably in a  $\text{\LaTeX}$  template that can be downloaded from the Web site, together with specific style guidelines.

**How to submit:** Submissions should be made online, from the Web site. Only pdf files can be uploaded.

**Additional information can be found at the Web site.**