



**UNIVERSITATEA  
TEHNICĂ DIN CLUJ-  
NAPOCA  
FACULTATEA DE  
AUTOMATICĂ ȘI  
CALCULATOARE**

**INFORMAȚII PERSONALE**

Numele și prenumele

Telefon / Fax

E-mail

**Popa Dorian**

**0264 401261**

**Popa.Dorian@math.utcluj.ro**

**PROFESIA / OCUPAȚIA ACTUALĂ**

- Data 2008 - prezent
- Loc de muncă Universitatea Tehnică din Cluj-Napoca, Departamentul
- Profesia Profesor matematica
- Ocupația Profesor universitar
- Activitatea principală Activități didactice și de cercetare
- Conducător de doctorat Da.
- Domeniul Matematica

**EDUCAȚIE ȘI STUDII DE  
CALIFICARE**

- Anul 1999
- Numele și tipul organizației Universitatea. Babes-Bolyai Cluj-Napoca
- Titlul obținut Doctor
- Specializarea Matematica.
- Anul 1981
- Numele și tipul organizației Universitatea. Babes-Bolyai Cluj-Napoca-Facultatea de Matematica
- Titlul obținut
- Specializarea Matematica

**ACTIVITATE DIDACTICĂ**

**EXPERIENȚĂ PROFESIONALĂ**

TITULARI/ COLABORATOR AL CURSURILOR	PROGRAMUL DE STUDII	ANUL
Curs1- Analiza Matematica	Calculatoare și Tehnologia Informatiei	I
Curs 2-Matematici Speciale	Electronica, Telecomunicatii siTehnologia Informatiei	I
Curs 3-Ecuatii Diferentiale	Electronica, Telecomunicatii siTehnologia Informatiei	

**ACTIVITATE ȘTIINȚIFICĂ  
TEME DE CERCETARE**

Tema 1-Ecuatii Functionale  
Tema 2-Stabilitate Ulam  
Tema3-Analiza multivoca  
...

Total activitate:

**118** articole științifice din care **69** în reviste **ISI-conform ISI WEB OF SCIENCE**

**2** monografii,

**10** lucrări didactice.

**Hirsch Index- ISI WEB OF SCIENCE 21,**

**SCOPUS 24**

**ACADEMIC GOOGLE 27.**

**LUCRARI IN REVISTE**

1. J. Brzdek, **D. Popa**, B. Xu, Remarks on stability and non-stability of the linear functional equation of the first order, **APPLIED MATHEMATICS AND COMPUTATION**, vol. 238, pp. 141-148, 2014.
2. **D. Popa**, I. Rasa, On the best constant in Hyers-Ulam stability of some positive linear operators, **JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS**, vol. 412, no. 1, pp. 103-108, 2014.
3. N. Lungu, **D. Popa**, Hyers-Ulam stability of a first order partial differential equation, **JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS**, vol. 385, no. 1, pp. 86-91, 2012.
4. J. Brzdek, **D. Popa**, B. Xu, Note on nonstability of the linear functional equation of higher order, **COMPUTERS & MATHEMATICS WITH APPLICATIONS**, vol. 62, no. 6, pp. 2648-2657, 2011.
5. J. Brzdek, **D. Popa**, B. Xu, Selections of set-valued maps satisfying a linear inclusion in a single variable, **NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS**, vol. 74, no. 1, pp. 324-330, 2011.

**CĂRȚI**

1. J. Brzdek, **D. Popa**, I. Rasa, B. Xu, **Ulam Stability of Operators**, Elsevier-Academic Press, 2018, **ISBN: 9780128098295**.
2. J. Brzdek, **D. Popa**, Th. M. Rassias, **Ulam Type Stability**, Springer, 2019. **ISBN: 978-3-030-28971-3**
3. Janusz Brzdęk, Krzysztof Cieplinski, A. Fosner, Z. Lesniak, **D. Popa**, and B. Xu, vol. Approximate and iterative methods, **Discrete Dynamics in Nature and Society**, 2015

**REVIEWER**

Abstract and Applied Analysis

Journal of Mathematical Analysis and Applications  
 Nonlinear-Analysis, Theory, Methods & Applications  
 Advances in Difference Equations  
 Applied Mathematics Letters  
 Applied Mathematics and Computation  
 Publicationes Mathematicae Debrecen  
 Results in Mathematics  
 Journal of Mathematical Inequalities  
 Journal of Inequalities & Applications  
 Bulletin of the Malaysian Mathematical Society  
 Boletino de la Sociedad Matematica Mexicana  
 Aequationes Mathematicae  
 Carpathian Journal of Mathematics  
 Studia Univ. Babeş-Bolyai

## REVIEWER

Abstract and Applied Analysis

Journal of Mathematical Analysis and Applications

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Advances in Difference Equations

Applied Mathematics Letters

Applied Mathematics and Computation

Publicationes Mathematicae Debrecen

Results in Mathematics

Journal of Mathematical Inequalities

Journal of Inequalities & Applications

Bulletin of the Malaysian Mathematical Society

Boletino de la Sociedad Matematica Mexicana

Aequationes Mathematicae

Carpathian Journal of Mathematics

Studia Univ. Babeş-Bolyai

## MEMBRU IN EDITORIAL BOARD

Reviste **ISI**:

Demonstratio Mathematica <https://www.degruyter.com/journal/key/dema/html>

Symmetry- <https://www.mdpi.com/journal/symmetry/editors>

Reviste **BDI**:

Advances in the Theory of Nonlinear Analysis and Applications

<https://dergipark.org.tr/en/pub/atnaa/board>

Annals of Tiberiu Popoviciu Seminar Funct. Eq. Approx. Convex.

<http://atps.tucn.ro/html/index3.html>

#### **MEMBRU IN COMITETUL STIINTIFIC :**

International Conference on Functional Equations and Inequalities-ICFEI

<https://icfei.up.krakow.pl/19ICFEI/>

Conference on Ulam Type Stability-CUTS (Chairman al editiei 2016 organizata la Cluj-Napoca)

<https://cuts.up.krakow.pl/2016/commit.html>

Romanian Itinerant Seminar on Mathematical Analysis and its Applications-RISMAA

<https://mateinfo.unitbv.ro/ro/136-conferin%C8%9Be-category/508-rismaa-scientific.html>

International Conference on Nonlinear Operators, Differential Equations and Applications.-

ICNODEA

<http://www.cs.ubbcluj.ro/~icnodeacj/committees.htm>

International Conference on Applied Mathematics and Computer Science

<http://tucn.ro/angheluta2019/>

**Top World Ranking 2%-Nominalizat pentru impactul cecetarilor pe anul 2020 alaturi de alte 12 cadre didactice ale UTCN**

Cluj-Napoca, 02.09.2025

Prof. Univ.Dr. Dorian Popa