

Editor in Chief

Radu Ion Badea

Associate Chief Editor

Petru-Adrian Mircea

Senior Editor

Dan L. Dumitraşcu

Honorary Board Adviser

Monica Acalovschi

Associate Editors

Ioana Berindan Neagoe

Radu Nicolaie Oprean

Editorial Assistant

Monica Platon Lupşor

Editorial Office

Mîndra Eugenia Badea

Mihaela Băciuş

Cristian Bârsu

Cosmin-Nicolae Caraiani

Simona Clichici

Horaţiu Colosi

Doiniţa Crişan

Ofelia Crişan

Diana Dudea

Sorin Marian Dudea

Daniela Fodor

Călin Lazăr

Felicia Loghin

Valentin Muntean

Andrada Seicean

Copy Editor

Ioana Robu

Website Manager

Daniel-Corneliu Leucuţa

Art and Graphic Design

Adrian Grecu

Desktop Publishing

Anne-Marie Constantin

Editorial Secretary

Dorina Sorcoi

Ovidiu Radu Pop

MPR - Medicine and Pharmacy Reports

Vol. 98, No. 2, 2025

p-ISSN 2602-0807, e-ISSN 2668-0572

CONTENT

REVIEWS

Urology

The importance of multimodal diagnostic methods
for therapeutic decision making for overactive bladder in women

Mihaela Ivanov, Emil Ceban 165

Pharmacy

The role of pharmacists in ensuring rational antibiotic therapy
within the interdisciplinary team

*Aneta Krolak-Ulińska, Urszula Religioni, Beata Chelstowska,
Edwin Panford-Quainoo, Zbigniew Doniec, Regis Vaillancourt,
Piotr Merks* 176

ORIGINAL RESEARCH

Gastroenterology

Colonic polyps in North-Western Romania: a comprehensive
single-center analysis of endoscopic and pathological features

*Andrada Albu, Cosmin I. Baroana, Radu A. Farcas,
Eduard Friedrich, Abdulrahman Ismaiel, Dan L. Dumitrascu,
Simona Grad* 183

Metabolic Diseases

Evolution of metabolic disorders after resection of pheochromocytomas
and paragangliomas: a single-center study

*Fatim Zahra Bentebbaa, Imane Rami, Imane Assarrar, Rania Elamel,
Latifa Boutaybi, Siham Rouf, Hanane Latrech* 190

MPR - Medicine and Pharmacy Reports

Vol. 98, No. 2, 2025

p-ISSN 2602-0807, e-ISSN 2668-0572

Oncology

Return to work of head and neck cancer patients
after curative radiotherapy

*Renata Zahu, Daniela Urian, Monica Chirila, Cristina Tiple,
Magdalena Chirila, Stefan Cristian Vesa, Gabriel Kacso* 196

Public Health

Physician migration in Romania: a study on the emigration preferences
within the Cluj County healthcare system

*Bogdan Stancu, Stefan Lucian Popa, Abdulrahman Ismaiel, Daria Claudia Turtoi,
Anca Monica Brata, Traian Adrian Duse, Cristina Pop, Maria Barsan,
Alexandru Marius Padureanu, Miruna Oana Dita, Andrei Pop,
Dinu Iuliu Dumitrascu, Vlad Dumitru Brata, Florin Vasile Mihaileanu,
Razvan Alexandru Ciocan, Claudia Diana Gherman, Daniel Corneliu Leucuta,
Aida Puia, Ion Cosmin Puia* 203

Surgery

Skull base chordomas - emphasis on surgical strategy
and recurrence-free survival

*Adrian Mircea Fürtös, Aurelia Mihaela Sandu,
Vasile Gheorghe Ciubotaru, Radu Mircea Gorgan,
Ligia Gabriela Tătăranu* 210

Laparoscopic sealing devices on animal models: searching the least harmful
for the surrounding tissue

*Bogdan Petrut, Cristina Eliza Bujoreanu, Vasile Vlad Hardo,
Cristian Vasile Maris, Adrian Grivei, Bogdan Fetica* 217

Dental Medicine

The influence of different types of bevels on the fracture resistance
of directly restored lower anterior teeth

*Mădălina Balaj, Simona Iacob, Marius Bud, Ada Delean,
Mircea Cristian Dudescu, Smaranda Buduru* 223

Pharmacy

Antibiotics consumption in neurosurgery versus appendectomy:
a call for antibiotic stewardship initiatives

*Rika Yulia, Steven Victoria Halim, Fauna Herawati,
Dian Natasya Raharjo, Eko Setiawan, Heru Wijono* 230

Editorial Board

Ludovico Abenavoli (Italy)
Andrei Achimaș (Romania)
Istvan Altorjay (Hungary)
Dinu Antonescu (Romania)
Adriana Băban (Romania)
Grigore Băciuț (Romania)
Marius Bojiță (Romania)
Ion I. Bruckner (Romania)
Anca Buzoianu (Romania)
Radu Câmpian (Romania)
Constantin Ciuce (Romania)
Ștefan Ciurea (TX, USA)
Anne-Marie Constantin (Romania)
Douglas Drossman (NC, USA)
Dorin Farcău (Romania)
Ioan Ștefan Florian (Romania)
Shigeo Fuji (Japan)
Ion Fulga (Romania)
Alexandru Georgescu (Romania)
Liana Gheorghe (Romania)
Gabriel Ghiaur (MD, USA)
Ravnit Grewal (South Africa)
Mircea Grigorescu (Romania)
Waseem TY Hamoudy (Jordan)
Nicolae Hâncu (Romania)
Laszlo Herszenyi (Hungary)
Alexandru Irimie (Romania)
Cornel Iancu (Romania)
Vladimir Lazar (France)
Sorin Man (Romania)
Peter Manu (NY, USA)
Traian Mihăescu (Romania)
Adriana Mureșan (Romania)
Dafin Mureșanu (Romania)
Laurențiu Nedelcu (Romania)
Manuela G. Neuman (Canada)
Angelo Paradiso (Italy)
Alina Pârvu (Romania)
Virgil Păunescu (Romania)
Aurel Popa-Wagner (Germany)
Mihai Popescu (Romania)
Paul J. Porr (Romania)
Piero Portincasa (Italy)
Liren Qian (China)
Liliana Rogozea (Romania)
Vlaicu Sandor (Romania)
Adrian Săftoiu (Romania)
Florin Stamatian (Romania)
Luminița Stanciu (United Kingdom)
Ciprian Tomuleasa (Romania)
Radu Tutuiian (Switzerland)

”Medicine and Pharmacy Reports”
Editorial Office
Str. Moșilor, nr. 33
RO-400609 Cluj-Napoca, România
Tel/fax: +40-264-596086

E-mail
info@medpharmareports.com

Site
www.medpharmareports.com

Indexed
PubMed
PubMed Central
SCOPUS
CAB Abstracts
EBSCO
Index Copernicus
getCited
JournalSeek
Open Access Directory
InfoBase
SCIPPIO

Publisher
Iuliu Hațieganu Medical
University Publishing House

MPR - Medicine and Pharmacy Reports

Vol. 98, No. 2, 2025
p-ISSN 2602-0807, e-ISSN 2668-0572

Phytochemical profile and a preliminary *in ovo* screening
of the ethanolic extract of *Coffea arabica* green seeds
Grațiana Ruse, Ștefana Avram, Alex-Robert Jijie, Ana-Maria Vlase,
Dalia Pătrașcu, Raluca Dumitru, George Drăghici, Alina-Arabela Jojic,
Florina Ardelean, Diana-Simona Tchiakpe-Antal 239

CASE REPORTS

Genetics

Primary ciliary dyskinesia: a case report
of double DNAH11 mutant alleles
Lorin-Manuel Pîrlog, Andrada-Adelaida Pătrășcanu, Eniko Kutasi,
Irina Iordănescu, Mariela Sanda Militaru 252

Surgery

A rare case of Wilkie`s syndrome
with infantile hypertrophic pyloric stenosis
Petar Stamov, Sylvia Stamova 257

