

Editor in Chief	Radu Ion Badea
Associate Chief Editor	Petru-Adrian Mircea
Senior Editor	Dan L. Dumitrașcu
Honorary Board Adviser	Monica Acalovschi
Associate Editors	Ioana Berindan Neagoe Radu Nicolae Oprean
Editorial Assistant	Monica Platon Lupșor
Editorial Office	Mîndra Eugenia Badea Mihaela Băciuț Cristian Bârsu Cosmin-Nicolae Caraiani Simona Clichici Horațiu Colosi Doinița Crișan Ofelia Crișan Diana Dudea Sorin Marian Dudea Daniela Fodor Călin Lazăr Felicia Loghin Valentin Muntean Andrada Seicean
Copy Editor	Ioana Robu
Website Manager	Daniel-Corneliu Leucuța
Art and Graphic Design	Adrian Grecu
Desktop Publishing	Anne-Marie Constantin
Editorial Secretary	Dorina Sorcoi

MPR - Medicine and Pharmacy Reports

Vol. 95, No. 3, 2022
p-ISSN 2602-0807, e-ISSN 2668-0572

CONTENT

REVIEWS

Dermatology

The prognostic significance of the clinical and histological parameters in primary cutaneous melanoma patients

Mihaela Antohe, Anastasia Coman, Gabriela Turcu, Roxana Ioana Nedelcu, Alice Brinzea, Mihaela Balaban, Andreea Moroianu, Lorena Manea, Ionela Hulea, Elena Balasescu, Sabina Andrada Zurac, Mirela Cioplea, Cristiana Popp, Luciana Nichita, Daniela Adriana Ion 229

Infectious Diseases

Hypercoagulability in COVID-19: from an unknown beginning to future therapies

Ștefania-Teodora Duca, Alexandru-Dan Costache, Radu-Ştefan Miftode, Ovidiu Mitu, Antoniu-Octavian Petriș, Irina-Iuliana Costache 236

Metabolic Diseases

TXNIP inhibition in the treatment of diabetes. Verapamil as a novel therapeutic modality in diabetic patients

Agnieszka Magdalena Borowiec, Adam Właszczuk, Edyta Olakowska, Joanna Lewin-Kowalik 243

Oncology

Endoglin (CD105) as a putative prognostic biomarker for colorectal cancer: a systematic review

Daniel Sur, Andrei Havasi, Cristian Virgil Lungulescu, Simona Ruxandra Volovat, Claudia Burz, Alexandru Irimie 251

ORIGINAL RESEARCH

Infectious Diseases

Clinically significant drug interactions between antiretroviral and co-prescribed drugs in HIV infected patients: retrospective cohort study

Hawra Ali Hussain Al Sayed, Narjes Saheb Sharif-Askari, Mohammad Reza Rahimi 260

MPR - Medicine and Pharmacy Reports

Vol. 95, No. 3, 2022
p-ISSN 2602-0807, e-ISSN 2668-0572

Metabolic Diseases

- Self-efficacy, stress levels and daily style of living among older patients with type 2 diabetes in a rural primary care setting: a cross-sectional study
Spyridon Klinis, Emmanouil K. Symvoulakis, Maria Stefanidou, Antonis Bertsias, Nikolaos Christodoulou, Ioanna Tsiori 267

Oncology

- Thyroid carcinoma associated with other primary neoplasms, a single center study
Katalin Gabora, Ovidiu Bălăcescu, Adrian Trifa, Ana Maria Morariu, Bogdan Pop, Simona Vișan, Bogdan Fetica, Andra Piciu, Doina Piciu 275

Pediatrics

- Identification of potential risk factors for the poor prognosis of neonatal sepsis
Puspita Sahu, Meenakshi Srinivasan, Girish Thunga, Leslie Edward Lewis, Vijayanarayana Kunhikatta 282

Psychiatry

- Factors influencing the duration of hospitalization of patients with schizophrenia
Anna Velelkou, Ioanna V. Papathanasiou, Victoria Alikari, Dimitrios Papagiannis, Konstantinos Tsaras, Evangelos C. Fradelos 290

Dental Medicine

- Evidence of improved bond strength of resinbased sealer with the use of natural antioxidants on hypochlorite treated dentin: an *in vitro* study
Mayana Aameena Banu, Tammineedi Sravanthi, Nagesh Bolla, Sayesh Vemuri, Ram Chowdary Basam, Roopadevi Garlapati, Ram Sunil Chukka 300

- The use of digital dental photography in an Eastern European country
Radu Lazar, Bogdan Culic, Cristina Gasparik, Camelia Lazar, Diana Dudea 305

Editorial Board

- Ludovico Abenavoli (Italy)
Andrei Achimăș (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)
Ştefan Ciurea (TX, USA)
Anne-Marie Constantin (Romania)
Douglas Drossman (NC, USA)
Dorin Farcău (Romania)
Ioan Ştefan 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 Mureşan (Romania)
Dafin Mureşanu (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 Tutui (Switzerland)

MPR - Medicine and Pharmacy Reports

Vol. 95, No. 3, 2022

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

Impact of the COVID-19 pandemic on graduating dental interns:
the students' perspective

*Mathangi Kumar, Medhini Madi, Ravindranath Vineetha,
Kalyana C Pentapati* 311

Pharmacy

Medication-related burden from the perspective of the elderly

*Sayed Mahmood Alqallaf, Layan Matar, Kawthar Ghuloom,
Kawthar Alabbad, Fatema Alshaikh, Mustafa Alhaddad* 320

CASE REPORTS

Urology

Technical challenges of lymphadenectomy in renal carcinoma
performed with a 3D laparoscopic approach at a low pressure
pneumoperitoneum due to associated pulmonary pathology – case report

Cristina E. Bujoreanu, Yarden Dor, Bogdan Petrut 332

Dental Medicine

Airway changes in patients with sleep apnea
using AdvanSync2 Class II correctors - a case series

Pasupureddi Keerthana, Gunjan Negi, Prasad Chitra 337

Oral fixed drug eruptions to mefenamic acid – adverse drug reaction
to over the counter medication taken for menstrual pain

Santosh Palla, Sajan Anand G, Vijayparthiban Sethuraman 348

