

Volume 58 Number 3, 2017
(*new series*)

ROMANIAN JOURNAL
OF
MORPHOLOGY AND EMBRYOLOGY



ROMANIAN ACADEMY PUBLISHING HOUSE

© 2017 ROMANIAN ACADEMY PUBLISHING HOUSE. All rights reserved.

ROMANIAN ACADEMY PUBLISHING HOUSE protects this journal, and the individual contributions contained in it under copyright, in the following terms and conditions apply to their use:

Photocopying

Single photocopies of single articles may be made for personal use as allowed by national copyright laws. Permission of the publisher and payment of a fee is required for all other photocopying, including multiple or systematic copying, copying for advertising or promotional purposes, resale, and all forms of document delivery. Special rates are available for educational institutions that wish to make photocopies for non-profit educational use. Permissions may be sought directly from EDITOR, at the following address: *Romanian Society of Morphology, Research Center for Microscopic Morphology and Immunology, University of Medicine and Pharmacy of Craiova, 2 Petru Rareș Street, 200349 Craiova, Romania; Phone/Fax +40351-461 458, e-mails: editor@rjme.ro, rjmorphembryol@yahoo.com.*

Derivative works

Subscribers may reproduce tables of contents or prepare lists of articles including abstracts for internal circulation within their institutions. Permission of the PUBLISHER is required for resale or distribution outside the institution, and for all other derivative works, including compilations and translations.

Electronic storage or usage

Permission of the EDITOR is required to store or use electronically any material contained in this journal, including any article or part of an article. Contact the EDITOR at the address indicated. Except as outlined above, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the EDITOR. Address permissions requests to: *Romanian Society of Morphology, Research Center for Microscopic Morphology and Immunology, University of Medicine and Pharmacy of Craiova, Romania*, at the mail, fax and e-mail addresses noted above.

Copyright transfer

Articles and any other material published in the *Romanian Journal of Morphology and Embryology* represent the opinions of the author(s) and should not be construed to reflect the opinions of the EDITOR and the PUBLISHER. Submission of an article implies that the work described has not been published previously (except in the form of an abstract or as a part of a published lecture or academic thesis), that it is not under consideration for publication elsewhere, that its publication is approved by all authors and tacitly or explicitly by the responsible authorities where the work was carried out, and that, if accepted, it will not be published elsewhere in the same form, in English or in any other language, without the written consent of the PUBLISHER. Contributions are accepted on the understanding that the authors have obtained the necessary authority for publication. Submission of multi-authored manuscripts implies the consent of each of the authors. The PUBLISHER will assume that the senior or corresponding author has specifically obtained the approval of all other co-authors to submit the article to this journal.

The ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY

(<http://www.rjme.ro/>)

is abstracted by / indexed in:



THOMSON REUTERS

2016 Journal Citation Reports Science Edition
(Clarivate Analytics, available June 14, 2017):

- Impact Factor: 0.670;
- 5-Year Impact Factor: 0.744;
- Article Influence Score: 0.132.

Web of Science – Science Citation Index Expanded

< <http://scientific.thomsonreuters.com/cgi-bin/jrnlst/jlresults.cgi?PC=MASTER&ISSN=1220-0522> >



< <http://www.ncbi.nlm.nih.gov/nlmcatalog/9112454> >

< http://files.sciverse.com/documents/xlsx/title_list.xlsx >



< https://www.elsevier.com/_data/assets/excel_doc/0005/188807/4658-Embase-Journal-List-overview-May-2017.xlsx >



< <http://www.scimagojr.com/journalsearch.php?q=83472&tip=sid&clean=0> >



< <http://jml2012.indexcopernicus.com/Romanian+Journal+of+Morphology+and+Embryology.p607.3.html> >



< <https://uefiscdi.ro/preview.php?id=2720&wtok=98c917f5861be6f40d1ae2b9c2fb95e40cdea689&wtkps=XY5LCkixDEX3krFgkn5N9/AQXEFRx6EolR4A3HvtUgQqv3nnNJFCvPJkZqe1yuDUIVslYrzaGJEmg1w7hYIBU8o6Xi15Towl605ZksznHGEscHAIU+JhENBMnkPP9djztlUP27NH4UXBnv8mONHmFjB6nZaa1/DmEffch7H9tK4QlvN4=&wchk=e6f3ce120be23e98a80e22b0f939b5df4d746230> >

ROMANIAN JOURNAL
OF
MORPHOLOGY AND EMBRYOLOGY

(Journal of the Romanian Society of Morphology)

Volume 58 Number 3, 2017, pp. 709–1132

(new series)

CONTENTS

REVIEWS

- ALICE BRÎNZEĂ, ROXANA IOANA NEDELCU, GABRIELA TURCU, MIHAELA ANTOHE, SABINA ANDRADA ZURAC, DANIELA ADRIANA ION,**
TIMPs expression in lentigo maligna/lentigo maligna melanoma versus aged skin – a review of the literature and personal experience 717
- VESNA STANKOVIĆ, VLADIMIR MIHAILOVIĆ, SLOBODANKA MITROVIĆ, VLADIMIR JURIŠIĆ,**
Protective and therapeutic possibility of medical herbs for liver cirrhosis 723
- CĂTĂLIN MIHAI BUZDUGĂ, CLAUDIA FLORIDA COSTEA, GABRIELA FLORENȚA DUMITRESCU, MIHAELA DANA TURLIUC, CAMELIA MARGARETA BOGDĂNICI, ANDREI CUCU, NICOLETA DUMITRESCU, LUCIA INDREI, ELENA ȘAPTE, DELIA GABRIELA CIOBANU APOSTOL,**
Cytological, histopathological and immunological aspects of autoimmune thyroiditis: a review 731
- CLAUDIA FLORIDA COSTEA, MIHAELA DANA TURLIUC, GABRIELA DIMITRIU, CAMELIA MARGARETA BOGDĂNICI, ANCA MOȚOC, MĂDĂLINA ADRIANA CHIHAIA, CRISTINA DANĂ, ANDREI CUCU, ALEXANDRU CĂRĂULEANU, NICOLETA DUMITRESCU, LUCIA INDREI, ȘERBAN TURLIUC,**
Inflammatory juvenile compound conjunctival nevi. A clinicopathological study and literature review 739
- ALEXANDRA DIANA VRAPCIU, MUGUREL CONSTANTIN RUSU,**
PV-1 expression could distinguish the subset of caveolae-presenting telocytes that are endothelial progenitors 749

ORIGINAL PAPERS

- RALUCA ANCA BALAN, IRINA-DRAGA CĂRUNTU, SIMONA ELIZA GIUȘCĂ, LUDMILA LOZNEANU, IOANA PĂVĂLEANU, RĂZVAN VLADIMIR SOCOLOV, LUCIAN MIRON, MIHAI VASILE MARINCA, CORNELIA AMĂLINEI,**
Immunohistochemical significance of ER alpha, inhibin A, calretinin, and Ki67 expression in granulosa cell ovarian tumors 753
- LILIANA CERCELARU, ALEX EMILIAN STEPAN, CLAUDIU MĂRGĂRITESCU, ANDREI OSMAN, IONELIA-CARMEN POPA, MIRELA MARINELA FLORESCU, CRISTIANA EUGENIA SIMIONESCU, OTILIA CLARA MĂRGĂRITESCU,**
E-cadherin, β -catenin and Snail immunoexpression in laryngeal squamous cell carcinoma 761
- LAVINIA MARIA HOGEA, LAURA ALEXANDRA NUSSBAUM, DANIELA VERONICA CHIRIAC, LUMINIȚA ȘTEFANIA AGEU, NICOLETA IOANA ANDREESCU, MIRELA LOREDANA GRIGORAȘ, ROXANA FOLESCU, ANA CRISTINA BREDICEAN, MARIA PUIU, ELENA CECILIA ILDIKÓ ROȘCA, MIHAELA ADRIANA SIMU, CODRINA MIHAELA LEVAI,**
Integrative clinico-biological, pharmacogenetic, neuroimaging, neuroendocrinological and psychological correlations in depressive and anxiety disorders 767
-

ALEXANDRU RADU MIHAILOVICI, RUXANDRA CAMELIA DELIU, CLAUDIU MĂRGĂRITESCU, CRISTIANA EUGENIA SIMIONESCU, IONUȚ DONOIU, OCTAVIAN ISTRĂTOAIE, DIANA RODICA TUDORAȘCU, ELENA-ANCA TÂRTEA, DAN IONUȚ GHEONEA, <i>Collagen I and III, MMP-1 and TIMP-1 immunoexpression in dilated cardiomyopathy</i>	777
CRISTINA DÍAZ DEL ARCO, CARLOS TAXONERA, LOURDES ESTRADA MUÑOZ, DAVID OLIVARES, MARÍA JESÚS FERNÁNDEZ ACEÑERO, <i>Eosinophilic colitis: experience in a large tertiary hospital</i>	783
VICTOR EMANUEL STOENESCU, MIHAELA NICULESCU, LILIANA NOVAC, MARIA MAGDALENA MANOLEA, PAUL IOAN TOMESCU, ANDA LORENA DIJMĂRESCU, MARIUS BOGDAN NOVAC, ȘTEFANIA TUDORACHE, DOMINIC GABRIEL ILIESCU, <i>Immunohistochemical reaction of the glandular epithelium in endometrial hyperplasia compared to endometrial carcinoma</i>	791
ANCA-EMANUELA MUȘETESCU, MARIUS FLOREA, MIRCEA-CĂTĂLIN FORTOFOIU, ANA-MARIA BUMBEA, ANDREEA DANIELA TUDORANCEA, CRISTINA CRIVEANU, CRISTINA-ELENA GOFIȚĂ, PAULINA-LUCIA CIUREA, ALEXANDRU ȘTEFĂNESCU, ȘTEFAN-CRISTIAN DINESCU, CARMEN AURELIA MOGOANTĂ, <i>Streptococcal tonsillitis related reactive arthritis – clinical, ultrasound imaging and immunohistochemical study</i>	801
LAVINIA OLAR, PAUL MITRUȚ, CHAROULA FLOROU, GHEORGHE DAN MĂLĂESCU, OCTAVIAN ION PREDESCU, LILIANA MARCELA ROGOZEA, LAURENȚIU MOGOANTĂ, NINA IONOVICI, IONICA PIRICI, <i>Evaluation of Helicobacter pylori infection in patients with eso-gastro-duodenal pathology</i>	809
ȘTEFAN-CLAUDIU MIRESCU, CARMEN GEORGIU, ANNE-MARIE CONSTANTIN, ADINA BIANCA BOȘCA, CAMELIA-SIDONIA LAZĂR, ALINA SIMONA ȘOVREA, <i>Could oral cytomorphometry be of value in distinguishing diabetes mellitus?</i>	817
İSMAIL SEÇKİN, MÜMIN UZUNALAN, MELTEM PEKPAK, SIBEL KÖKTÜRK, HÜSEYİN AVNİ SÖNMEZ, ZEYNEP BANU GÜNGÖR, ÖZGÜR DOĞUŞ DEMIRKIRAN, HALİL İBRAHİM SAYGI, ELIF YAPRAK SARAÇ, <i>The relationship between glomerular function and podocyte structure of pre-proteinuria and acute nephrosis in puromycin aminonucleoside-induced rat models: a comparative electron microscopic study</i>	823
DANIELA TARNIȚĂ, DAN MARIAN CALAFETEANU, IONUȚ DANIEL GEONEA, ALIN PETCU, DĂNUȚ-NICOLAE TARNIȚĂ, <i>Effects of malalignment angle on the contact stress of knee prosthesis components, using finite element method</i>	831
ANA-MARIA PĂTRAȘCU, IONELA ROTARU, LAVINIA OLAR, ȘTEFAN PĂTRAȘCU, MIRELA-CORINA GHILUȘI, SIMONA-DANIELA NEAMȚU, JANINA GEORGIANA NACEA, ADRIAN GLUHOVSCHI, <i>The prognostic role of Bcl-2, Ki67, c-MYC and p53 in diffuse large B-cell lymphoma</i>	837
MELANIA IOANA CRĂCIUN, IACOB DOMȘA, <i>Immunohistochemical diagnosis of Krukenberg tumors</i>	845
MARIUS VALERIU HÎNGANU, CRISTINEL IONEL STAN, TRAIAN ȚĂRANU, DELIA HÎNGANU, <i>Morphological changes in support mechanism of superficial face layers in Moebius syndrome ...</i>	851
MARIUS CRISTIAN NEAMȚU, ELENA TAINA AVRAMESCU, IULIA-RAHELA MARCU, ADINA TURCU-ȘTIOLICĂ, MIHAIL VIRGIL BOLDEANU, OANA MARIA NEAMȚU, ȘTEFANIA TUDORACHE, RUCSANDRA-ELENA DĂNCIULESCU MIULESCU, <i>The correlation between insulin-like growth factor with glycemic control, glomerular filtration rate, blood pressure, hematological changes or body mass index in patients with type 2 diabetes mellitus</i>	857
ALEX EMILIAN STEPAN, RALUCA NICULINA CIUREA, PETRU OCTAVIAN DRĂGOESCU, MIRELA MARINELA FLORESCU, MIOARA-DESDEMONA STEPAN, <i>Immunoexpression of transcription factors in urothelial bladder carcinomas</i>	863
ALEXANDRU OPREA, ADRIAN MOLNAR, SVETLANA ENCICĂ, DAN ȘTEFAN VLĂDUȚIU, GABRIEL TRAIAN SCRIDON, DIANA MARIA SĂCUI, VASILE AURELIAN SĂSĂRMAN, PETRU ADRIAN MIRCEA, <i>Effect of the veins histopathological characteristics and preexisting medical conditions on arteriovenous fistula maturation and primary patency in patients with end-stage renal disease: an observational, prospective study</i>	871

ALEXANDRU NEMȚOI, VIOLETA TRANDAFIR, AURELIAN-SORIN PAȘCA, EUSEBIU-VIOREL ȘINDILAR, ELIZA DRĂGAN, GUILLAUME-ANTHONY ODRI, ANA NEMȚOI, DANISIA HABA, ELENA ȘAPTE, <i>Osseointegration of chemically modified sandblasted and acid-etched titanium implant surface in diabetic rats: a histological and scanning electron microscopy study</i>	881
IANCU EMIL PLEȘEA, DAN NELU ANUȘCA, IORDAN PROCOPIE, VERONICA HUPLEA, MARIUS NICULESCU, RĂZVAN MIHAIL PLEȘEA, ȘTEFAN MUGUREL GHELASE, CORINA-VERONICA LUPAȘCU-URSULESCU, <i>The clinical-morphological profile of bone and joints tuberculosis – our experience in relation to literature data</i>	887
NICOLAE OVIDIU PENEȘ, ANDREI-ALEXANDRU MUNTEAN, ADRIANA MOISOIU, MĂDĂLINA-MARIA MUNTEAN, ALEXANDRU CHIRCA, MIRON ALEXANDRU BOGDAN, MIRCEA IOAN POPA, <i>An overview of resistance profiles ESKAPE pathogens from 2010–2015 in a tertiary respiratory center in Romania</i>	909
GABRIEL VERDEȘ, CIPRIAN CONSTANTIN DUȚĂ, ROXANA POPESCU, MIHAI MITULEȚU, SORIN URSONIU, OCTAVIAN FULGER LAZĂR, <i>Correlation between leptin and ghrelin expression in adipose visceral tissue and clinical-biological features in malignant obesity</i>	923
MICHAEL IVANOVICH SHEREMET, LARYSA PETRIVNA SYDORCHUK, VIKTOR OLEKSANDROVYCH SHIDLOVSKYI, RUSLAN IGOROVYCH SYDORCHUK, OLEKSANDR VIKTOROVYCH SHIDLOVSKYI, VITALIY VASILYOVICH MAKSYMUK, VOLODYMYR VOLODYMYROVYCH BEZRUK, NINA PETRIVNA TKACHUK, VIKTOR MARKIYANOVICH BATIG, OLEKSANDR VIKTOROVYCH MYTCHENOK, TETYANA OLEKSANDRIVNA BEZRUK, KRISTINA ANDREYVNA CHYMPI, <i>Association of the blood serum cytokines' rate and lymphocytes' apoptosis with polymorphic variants of the BCL-2 (rs17759659), CTLA-4 (rs231775) and APO-1/FAS (rs2234767) genes in patients with nodular goiters in autoimmune thyroiditis and thyroid adenoma</i>	931
BOGDAN ȘTEFAN VASILE, OTILIA RUXANDRA VASILE, DANIELA CRISTINA GHIȚULICĂ, FLORINA CRISTINA ILIE, IRINA FLORENTINA NICOARĂ, ROXANA TRUȘCĂ, OVIDIU CRISTIAN OPREA, VASILE ADRIAN SURDU, IONELA ANDREEA NEACȘU, <i>Eu³⁺-doped ZnO nanostructures: advanced characterizations, photoluminescence and cytotoxic effect</i>	941
ADRIAN OVIDIU VĂDUVA, COSMIN GLĂMEANU, ROMEO NEGREA, MIRELA DANINA MUNTEAN, ALIS LILIANA CARMEN DEMA, <i>In vivo confocal microscopy quantification of reactive oxygen species: a working model in rat kidney</i>	953
NIKOLAY DIMITROV, DIMITRINKA ATANASOVA, NIKOLA TOMOV, DIMITAR SIVREV, NIKOLAI LAZAROV, <i>Acupuncture causes serotonin release by mast cells</i>	961

CASE REPORTS

ECATERINA DĂESCU, DORINA SZTIKA, ALIN ADRIAN LĂPĂDATU, DELIA ELENA ZĂHOI, <i>Rare variant of celiac trunk branching pattern associated with modifications of hepatic arterial vascularization</i>	969
ANGEL FERNANDEZ-FLORES, DAVID SAMUEL CASSARINO, <i>Malignant cutaneous mixed tumor with sebaceous differentiation</i>	977
ELISABETA BĂDILĂ, ALEXANDRA EMMA WEISS, DANIELA BARTOȘ, ELENA LĂCRĂMIOARA DUMITRACHE, LIGIA GABRIELA TĂTĂRANU, GHEORGHE VASILE CIUBOTARU, TIBERIU PAUL NEAGU, VALENTIN ENACHE, VALERIU BOGDAN POPA, CRISTINA JAPIE, <i>Mass effect: a plethora of symptoms caused by an otherwise benign transitional pituitary meningioma. Case report</i>	983
ROXANA ELENA BOHÎLȚEA, NICOLAE BACALBAȘA, NATALIA ȚURCAN, MONICA MIHAELA CÎRSTOIU, DANA CRISTINA TERZEA, GEORGE SIMION, OCTAVIAN MUNTEANU, COSTIN BERCEANU, ELVIRA BRĂȚILĂ, <i>Bilateral serous surface papillary borderline ovarian tumor in 19-year-old patient. Ultrasound, immunohistochemical and therapeutic particularities of reproductive age</i>	989

SHELLY ARORA, AADITHYA BASAVARAJ URS, PRIYA KUMAR, JEYASEELAN AUGUSTINE, RAVINDRA KUMAR SARAN, <i>Granular ameloblastoma: report of two cases with atypical cytological aspects</i>	997
CAMELIA LIANA BUHAȘ, ELENA ROȘCA, GABRIELA MUȚIU, ALINA CRISTIANA VENTER, BOGDAN ADRIAN BUHAȘ, RĂZVAN COUȚI, CAMELIA FLORENTINA CIOBANU, DRAGOȘ MIRCEA ROȘCA, <i>Acinic cell carcinoma of minor salivary glands – case report</i>	1003
CONSTANTIN CĂRUNTU, SABINA ANDRADA ZURAC, GHEORGHITĂ JUGULETE, DANIEL BODA, <i>Extramammary Paget’s disease in an HIV-positive patient</i>	1009
NICOLETA PUIE, LAVINIA-PATRICIA TRICĂ, GEORGIANA-ANCA NAGY, IOANA RUSU, ALINA SIMONA ȘOVREA, CARMEN GEORGIU, <i>Hemorrhagic polypoid gastric and colonic metastases nine years after uterine leiomyosarcoma – case report</i>	1017
DANIELA VERONICA CHIRIAC, LAVINIA MARIA HOGEA, ANA CRISTINA BREDICEAN, ROBERT REDNIC, LAURA ALEXANDRA NUSSBAUM, GHEORGHE BOGDAN HOGEA, MIRELA LOREDANA GRIGORAȘ, <i>A rare case of Meckel–Gruber syndrome</i>	1023
ELIZA-ELENA CİNTEZĂ, CRISTINA FILIP, ANDRADA BOGDAN, ALIN MARCEL NICOLESCU, HYAM MAHMOUD, <i>Atretic aortic coarctation – transradial approach. Case series and review of the literature</i>	1029
DELIA GABRIELA CIOBANU APOSTOL, TUDOR ANDREI BUȚUREANU, DEMETRA GABRIELA SOCOLOV, DANIELA CLAUDIA SCRIPCARU, OANA LUMINIȚA ROSIN, LUDMILA LOZNEANU, <i>Ovarian strumal carcinoid – case report</i>	1035
RALUCA ISAC, RODICA COSTA, DORELA CODRUȚA LĂZUREANU, CRISTINA-IOANA OLARIU, ADRIANA MILENA MUNTEAN, CORNEL OLIMPIU ALDEA, GABRIELA SIMONA DOROȘ, MIHAI GAFENCU, <i>Lymphoproliferative disorder in a twin female teenager post kidney transplantation</i>	1041
EDITH SIMONA IANOȘI, MIHAELA MUREȘAN, SIMONA GURZU, EUGENIA CORINA BUDIN, IOAN JUNG, TIVADAR BARA, GABRIELA JIMBOREAN, <i>Pulmonary Langerhans cell histiocytosis in a 26-year-old female: still a diagnostic challenge</i>	1047
MARIA CLAUDIA JURCĂ, KINGA KOZMA, CODRUȚA DIANA PETCHEȘI, MARIUS BEMBEA, OVIDIU LAUREAN POP, GABRIELA MUȚIU, MIHAELA CRISTIANA COROI, ALEXANDRU DANIEL JURCĂ, LUCIANA DOBJANSCHI, <i>Anatomic variants in Dandy–Walker complex</i>	1051
MIRCEA-CĂTĂLIN FORȚOFOIU, DRAGOȘ-MARIAN POPESCU, VLAD PĂDUREANU, AURELIAN CONSTANTIN DOBRINESCU, ADRIAN GABRIEL DOBRINESCU, ADRIAN MITĂ, MARIA CAMELIA FOARFĂ, VIOLETA-SERENADA BĂLĂ, ANCA-EMANUELA MUȘETESCU, NINA IONOVICI, MARIA FORȚOFOIU, <i>Difficulty in positive diagnosis of ascites and in differential diagnosis of a pulmonary tumor</i>	1057
ANDREI NICULAE, ILEANA PERIDE, VLAD VINEREANU, DANIELA RĂDULESCU, OVIDIU GABRIEL BRATU, BOGDAN FLORIN GEAVLETE, IONEL ALEXANDRU CHECHERIȚĂ, <i>Nephrotic syndrome secondary to amyloidosis in a patient with monoclonal gammopathy with renal significance (MGRS)</i>	1065
MARIA LIVIA OGNEAN, LAURA CORINA ZGÂRCEA, LAURA BĂLĂNESCU, OANA BOANTĂ, RALUCA ELENA DUMITRA, FLORIN GROSU, DAN GEORGIAN BRATU, ADRIAN GHEORGHE BOICEAN, LILIANA COLDEA, RADU CHICEA, <i>Esophageal atresia with distal fistula – unusual case series. Considerations related to epidemiological aspects, malformative associations, and prenatal diagnosis</i>	1069
DANIEL MIREA, LILIANA ELENA MIREA, CORNELIA NITIPIR, MIRELA ȚIGLIȘ, IOANA CRISTINA GRINȚESCU, TIBERIU PAUL NEAGU, CARMEN AURELIA MOGOANTĂ, IOANA MARINA GRINȚESCU, <i>Non-Hodgkin’s lymphoma, rare localization at the base of the tongue – case presentation</i>	1077
PAULA PERLEA, CRISTINA-CORALIA NISTOR, MARINA IMRE, IRINA-MARIA GHEORGHIU, ALEXANDRU-ANDREI ILIESCU, <i>Middle mesial canal of the permanent mandibular first molars: an anatomical challenge directly related to the outcome of endodontic treatment</i>	1083
DANA LUCIA STĂNCULEANU, CARMEN MARIA ARDELEANU, DANIELA LUMINIȚA ZOB, RALUCA IOANA MIHĂILĂ, OANA CĂTĂLINA TOMA, LAURENȚIU SIMION, PUIU OLIVIAN STOVICEK, MICHAEL SCHENKER, <i>Adenocarcinoma versus pancreatic neuroendocrine tumor – case report</i>	1091

BOGDAN OBRIȘCĂ, ADRIANA ROXANA JURUBIȚĂ, ANDREEA GABRIELLA ANDRONESI, MIHAELA GHERGHICEANU, GENER ISMAIL, GEORGE MITROI, MIHAI CRISTIAN HÂRZA, <i>Nephrotic syndrome after autologous hematopoietic stem cell transplantation: a case report</i>	1099
LAURA DANIELA MARINĂU, CRISTINA ELENA SINGER, CRISTIAN MEȘINĂ, ELENA CARMEN NICULESCU, ILEANA PUIU, ILEANA-OCTAVIA PETRESCU, CRISTIANA GEORMĂNEANU, AUGUSTINA CORNELIA ENCULESCU, DANIELA ELISE TACHE, ȘTEFANA OANA PURCARU, SIMONA RĂCIULĂ, COSMINA LUCIA DAMIAN, <i>Two girl patients with medulloblastoma. Case reports</i>	1103
DANIELA PĂCURAR, GABRIELA LEȘANU, IRINA DIJMĂRESCU, IULIA FLORENTINA ȚINCU, MIHAELA GHERGHICEANU, DUMITRU ORĂȘEANU, <i>Genetic disorder in carbohydrates metabolism: hereditary fructose intolerance associated with celiac disease</i>	1109
ROMULUS FABIAN TATU, DAN NELU ANUȘCA, ALIS LILIANA CARMEN DEMA, LUCIAN PETRU JIGA, MIHAI HURMUZ, CARMEN SOFICA TATU, MIHAI IONAC, MONICA ADRIANA VAIDA, <i>Surgical treatment in a case of giant macrodystrophia lipomatosa of the forefoot</i>	1115
BIOMEDICAL RESEARCH ETHICS	
DAN ALEXANDRU CONSTANTIN, IONUȚ-HORIA CIORICEANU, MARILENA MONICA ȚĂNȚU, DANIELA POPA, DANA BĂDĂU, VICTORIA BURTEA, GABRIELA CODRUȚA NEMET, LILIANA MARCELA ROGOZEA, <i>Ethical dilemmas in communicating bad news following histopathology examination</i>	1121
Guide for authors	1127
