

Volume 49 Number 2, 2008
(*new series*)

ROMANIAN JOURNAL
OF
MORPHOLOGY AND EMBRYOLOGY



ROMANIAN ACADEMY PUBLISHING HOUSE

© 2008 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, 2-4 Petru Rareş Street, 200 349 Craiova, Romania; Phone/Fax +40251-523 654, E-mail: mogoanta@umfcv.ro, rjmorphembyol@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, 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.

Romanian Journal of Morphology and Embryology

is fully indexed in: *Index Medicus*

MEDLINE

PubMed

and accredited and B+ quoted by the *National University Research Council*

ROMANIAN JOURNAL
OF
MORPHOLOGY AND EMBRYOLOGY
(Journal of the Romanian Society of Morphology)

Volume 49 Number 2, 2008, p. 127–269
(new series)

CONTENTS

REVIEW

- D. RIBATTI,**
The chick embryo chorioallantoic membrane in the study of tumor angiogenesis 131

ORIGINAL PAPERS

- DANIELA LAZĂR, SORINA TĂBAN, M. RAICA, I. SPOREA, MARIOARA CORNIANU, A. GOLDIȘ, CORINA VERNIC,**
Immunohistochemical evaluation of the tumor neoangiogenesis as a prognostic factor for gastric cancers 137
- SIMONA GURZU, J. JUNG, L. AZAMFIREI, T. MEZEI, ANCA MARIA CÎMPEAN, Z. SZENTIRMAY,**
The angiogenesis in colorectal carcinomas with and without lymph node metastases 149
- D. LAKY, LILIANA PARASCAN, V. CÂNDEA,**
Myocardial stunning. Morphological studies in acute experimental ischemia and intraoperative myocardial biopsies 153
- A. FERNANDEZ-FLORES,**
CD30+ cell population in common keratoacanthomas: a study of 21 cases 159
- O. PETRIȘOR, SIMONA ELIZA GIUȘCĂ, MARIA SAJIN, GIOCONDA DOBRESCU, IRINA-DRAGA CĂRUNTU,**
Ki-67, p53 and bcl-2 analysis in colonic versus rectal adenocarcinoma 163
- DIANA NARIȚA, A. ANGHEL, MARILENA MOTOC,**
Prostate-specific antigen may serve as a pathological predictor in breast cancer 173
- S. VAMEȘU,**
Angiogenesis and tumor histologic type in primary breast cancer patients: an analysis of 155 needle core biopsies 181
- CRISTIANA SIMIONESCU, CL. MĂRGĂRITESCU, M. SURPĂȚEANU, L. MOGOANTĂ, ROXANA ZĂVOI, RALUCA CIUREA, PETRA ȘURLIN, A. STEPAN,**
The study of E-cadherin and CD44 immunoexpression in oral squamous cell carcinoma 189
- H. MANOLEA, V. DEVA, FL. BOGDAN, IREN MORARU, OANA-ADINA PANCĂ, O. CARAIVAN,**
Considerations on the ultrastructural particularities of the dental pulp cells 195
-

D. GH. MĂLĂESCU, M. MOTOCU, LETIȚIA ADELA MARIA STREBA, ADRIANA BOLD, <i>Histopathologic and immunohistochemical aspects of the renal parenchyma in patients with glomerulonephritis developed in locked-up spaces</i>	203
MARIA BĂLĂȘOIU, ADRIANA TURCULEANU, CL. MĂRGĂRITESCU, CARMEN SILVIA AVRĂMESCU, A. T. BĂLĂȘOIU, <i>Immunohistological correlation in different stages of squamous cell carcinoma</i>	211
MANGALA M. PAI, LATHA V. PRABHU, S. R. NAYAK, S. MADHYASTHA, RAJANIGANDHA VADGAONKAR, A. KRISHNAMURTHY, A. KUMAR, <i>The palmaris longus muscle: its anatomic variations and functional morphology</i>	215

CASE REPORTS

FLAVIA BADERCA, SILVIA COJOCARU, ELENA LAZĂR, CODRUȚA LĂZUREANU, RODICA LIGHEZAN, AURORA ALEXA, M. RAICA, T. NICOLA, <i>Amelanotic vulvar melanoma: case report and review of the literature</i>	219
ELENA BUTEICĂ, EUGENIA ROȘULESCU, F. BURADA, B. STĂNOIU, MIHAELA ZĂVĂLEANU, <i>Merosin-deficient congenital muscular dystrophy type 1A</i>	229
RODICA TRĂISTARU, VIORELA ENĂCHESCU, DANIELA MANUC, CORINA GRUIA, MIRELA GHILUȘI, <i>Multiple right schwannoma</i>	235
E. F. GEORGESCU, LIGIA STĂNESCU, CRISTIANA SIMIONESCU, IULIANA GEORGESCU, REANINA IONESCU, G. FLORESCU, <i>Peutz–Jeghers syndrome: case report and literature review</i>	241
S. R. NAYAK, LATHA V. PRABHU, A. KRISHNAMURTHY, C. GANESH KUMAR, LAKSHMI A. RAMANATHAN, ABHIJITH ACHARYA, ABHISHEK PRASAD SINHA, <i>Additional branches of celiac trunk and its clinical significance</i>	247
SABINA BERCEANU, ANCA PĂTRAȘCU, C. BERCEANU, A. A. TICA, ADRIANA BĂDULESCU, <i>Endometrial stromal sarcoma: clinico-pathological report of four cases and review of the literature</i>	251
D. SRIJIT, P. SHIPRA, <i>Unilateral absence of the lunate sulcus: an anatomical perspective</i>	257
ALEXANDRA COMĂNESCU, ELENA ROȘCA, MARCELA BOTA, GH. NINULESCU, <i>Chronic subdural hematoma in a patient with acute myeloid leukemia and dural metastatic infiltration</i>	259

IN MEMORIAM

J. POIRIER, <i>BABINSKI, histologist and anatomo-pathologist</i>	263
Guide for authors	271