

# in vivo

**International Journal of Experimental and Clinical Pathophysiology and Drug Research**

**Volume 34, Number 4, July-August 2020**

## Contents

### Reviews

- How to Choose Between Percutaneous Transhepatic and Endoscopic Biliary Drainage in Malignant Obstructive Jaundice: An Updated Systematic Review and Meta-analysis. A. RIZZO, A.D. RICCI, G. FREGA, A. PALLONI, S. DE LORENZO, F. ABBATI, V. MOLICA, S. TAVOLARI, M. DI MARCO, G. BRANDI (*Bologna, Italy*) ..... 1701

- Molecular Classification and Future Therapeutic Challenges of Triple-negative Breast Cancer. N. GARMPIS, C. DAMASKOS, A. GARMPI, K. NIKOLETTOS, D. DIMITROULIS, E. DIAMANTIS, P. FARMAKI, A. PATSOURAS, E. VOUTYRITSA, A. SYLLAIOS, C.G. ZOGRAFOS, E.A. ANTONIOU, N. NIKOLETTOS, A. KOSTAKIS, K. KONTZOGLOU, D. SCHIZAS, A. NONNI (*Athens; Piraeus; Alexandroupolis, Greece*) ..... 1715

### Experimental Studies

- Biological Properties of the Aggregated Form of Chitosan Magnetic Nanoparticle. A.D. PAULINO-GONZALEZ, H. SAKAGAMI, K. BANDOW, Y. KANDA, Y. NAGASAWA, Y. HIBINO, H. NAKAJIMA, S. YOKOSE, O. AMANO, G. NAKAYA, Y. KOGA-OGAWA, A. SHIROTO, T. NOBESAWA, D. UEDA, S. NAKATANI, K. KOBATA, Y. IIJIMA, S. IFUKU, M. YAMAMOTO, R. GARCIA-CONTRERAS (*León; Mexico City, Mexico; Saitama; Tottori; Tokyo, Japan*) ..... 1729

- Association of Leukocyte Telomere Length and Genes Involved in its Regulation With Oral Carcinoma. Z. JUMATOVAITE, A. KRIAUCIUNAS, A. VILKEVICIUTE, G. GEDVILAITE, V. LIUTKEVICIUS, V. ULOZA, A. SMALINSKIE, R. LIUTKEVICIENE (*Kaunas, Lithuania*) ..... 1739

- A Feasibility Study for 3D-printed Poly(methyl methacrylate)-resin Tracheostomy Tube Using a Hamster Cheek Pouch Model. H. JUNG, J.S. LEE, J.H. LEE, K.J. PARK, J.J. LEE, H.S. PARK (*Chuncheon, Republic of Korea*) ..... 1749

- Interaction of Interleukin-16 Genotypes With Betel Quid Chewing Behavior on Oral Cancer in Taiwan. L.-C. SHIH, W.-S. CHANG, H.-T. LEE, Y.-C. WANG, Z.-H. WANG, C.-Y. CHAO, C.-C. YU, H.-Y. LIN, T.-C. SHEN, C.-C. KUO, C.-W. TSAI, D.-T. BAU (*Taichung, Taiwan, ROC*) ..... 1759

*Contents continued on the back cover*

An Analysis of <i>ESR2</i> and <i>CYP19A1</i> Gene Expression Levels in Women With Endometriosis. T. SZAFLIK, B. SMOLARZ, B. MROCZKOWSKA, B. KULIG, M. SOJA, H. ROMANOWICZ, M. BRYŚ, E. FORMA, K. SZYŁO ( <i>Lodz, Poland</i> ) .....	1765
Germline Mutations in DNA Repair Genes in Patients With Metastatic Castration-resistant Prostate Cancer. K. HOLECKOVA, K. BALUCHOVA, M. HIVES, L. MUSAK, J. KLIMENT SR., M. SKERENOVA ( <i>Martin, Slovak Republic; Vienna, Austria</i> ) .....	1773
Characterization of Optimal Strain, Frequency and Duration of Mechanical Loading on Skeletal Myotubes' Biological Responses. A. MOUSTOGIANNI, A. PHILIPPOU, E. ZEVOLIS, O. TASO, A. CHATZIGEORGIOU, M. KOUTSILIERIS ( <i>Athens, Greece</i> ) .....	1779
The <i>In Vivo</i> Radiosensitizing Effect of Magnolol on Tumor Growth of Hepatocellular Carcinoma. Y.-S. CHEN, R. SUN, W.-L. CHEN, Y.-C. YAU, F.-T. HSU, J.-G. CHUNG, C. TSAI, C.-L. HSIEH, Y.-M. CHIU, J.-H. CHEN ( <i>Changhua; Taipei; Lukang; Taichung; Kaohsiung; New Taipei City, Taiwan, ROC</i> ) .....	1789
Ultrasonographic Follow-up of the Multistep Protocol for Prostate Cancer Induction in Wistar Rats. A.I. FAUSTINO-ROCHA, F. SEIXAS, R. FERREIRA, J. SILVA, M.J. PIRES, M. FARDILHA, M. GINJA, P.A. OLIVEIRA ( <i>Lisbon; Vila Real; Aveiro, Portugal</i> ) .....	1797
Increased Expression of p-GSK3β Predicts Poor Survival in T -III/IV Stage OSCC Patients. B. KUMAR VELMURUGAN, C.-W. CHIU, Y.-M. LIN, M. BHARATH, C.-M. YEH, Y.-E. CHEN, C.-M. CHUNG, S.-H. LIN ( <i>Taichung; Changhua; Miaoli, Taiwan, ROC; Da Nang, Vietnam</i> ) .....	1805
Biofunctional Feed Supplemented With By-products of Olive Oil Production Improves Tissue Antioxidant Profile of Lambs. S. MAKRI, S. RAFTOPOULOU, I. KAFANTARIS, B. KOTSAMPASI, V. CHRISTODOULOU, C. NEPKA, A.S. VESKOUKIS, D. KOURETAS ( <i>Larissa; Giannitsa, Greece</i> ) .....	1811
<i>Picrasma quassioides</i> Extract Elevates the Cervical Cancer Cell Apoptosis Through ROS-Mitochondrial Axis Activated p38 MAPK Signaling Pathway. Y.-X. GONG, Y. LIU, Y.-H. JIN, M.-H. JIN, Y.-H. HAN, J. LI, G.-N. SHEN, D.-P. XIE, C.-X. REN, L.-Y. YU, D.-S. LEE, J.-S. KIM, Y.-J. JO, J. KWON, J. LEE, Y.H. PARK, T. KWON, Y.-D. CUI, H.-N. SUN ( <i>Daqing, PR China; Daegu; Jeonbuk; Cheongju; Gyeonggi; Seoul, Republic of Korea</i> ) .....	1823
Protective Effects of <i>Pinus halepensis</i> Bark Extract and Nicotine on Cigarette Smoke-induced Oxidative Stress in Keratinocytes. P. PAVLOU, I. ANTONIADOU, A. PERAKI, A. VITSOS, P. DALLAS, D. MOSTRATOS, G. DELICONSTANTINOS, G. PAPAIOANNOU, S.A. GRANDO, M. RALLIS ( <i>Athens, Greece; Irvine, CA, USA</i> ) .....	1835
Synergistic Anti-cancer Activity of MH-30 in a Murine Melanoma Model Treated With Cisplatin and its Alleviated Effects Against Cisplatin-induced Toxicity in Mice. H.-R. PARK, S.-K. JO, H.-H. CHO, U. JUNG ( <i>Jeongeup, Republic of Korea</i> ) .....	1845
Osteogenic Evaluation of Hydroxyapatite Scaffold Loaded With Dexamethasone in Femoral Drill Holes. M.-H. PARK, S.J. JANG, S.H. CHOI ( <i>Cheongju, Republic of Korea</i> ) .....	1857
Effects of Testosterone on the Expression of Connexin 26 and Connexin 43 in the Uterus of Rats During Early Pregnancy. D.A.M. KAMAL, S.F. IBRAHIM, M.H. MOKHTAR ( <i>Kuala Lumpur; Kota Kinabalu, Malaysia</i> ) .....	1863
Association Between HMGB1 and Thrombogenesis in a Hyperlipaemia-induced Microminipig Model of Atherosclerosis. S. KAKE, H. KAWAGUCHI, T. NAGASATO, T. YAMADA, T. ITO, I. MARUYAMA, N. MIURA, A. TANIMOTO ( <i>Yamaguchi; Okayama; Kagoshima; Kanagawa, Japan</i> ) .....	1871

Clinical Studies

Radiological and Histopathological Features of Internal Tooth Resorption. T. KOEHNE, J. ZUSTIN, M. AMLING, R.E. FRIEDRICH ( <i>Hamburg, Germany</i> ) .....	1875
Salvage Photon or Proton Radiotherapy for Oligo-recurrence in Regional Lymph Nodes After Surgery for Non-small Cell Lung Cancer. M. NAKAMURA, K. OHNISHI, H. ISHIKAWA, K. NAKAZAWA, T. SHIOZAWA, T. OKUMURA, I. SEKINE, Y. SATO, N. HIZAWA, H. SAKURAI ( <i>Ibaraki, Japan</i> ) .....	1883
The ABO Blood Group Impacts the Survival of Patients Undergoing Pancreatoduodenectomy for Biliary Tract Cancer. S. MORI, T. AOKI, K. TAGO, T. SHIMIZU, N. HARADA, K.-H. PARK, Y. SAKURAOKA, T. SHIRAKI, Y. ISO, K. KUBOTA ( <i>Tochigi, Japan</i> ) .....	1893
Preoperative C-Reactive Protein/Albumin Ratio as a Predictive Factor for Gallbladder Carcinoma. M. UTSUMI, H. AOKI, S. NAGAHISA, S. NISHIMURA, Y. UNE, Y. KIMURA, M. WATANABE, F. TANIGUCHI, T. ARATA, K. KATSUDA, K. TANAKAYA ( <i>Yamaguchi, Japan</i> ) .....	1901
Survival After Stereotactic Radiosurgery (SRS) or Fractionated Stereotactic Radiotherapy (FSRT) for Cerebral Metastases in the Elderly. D. RADES, T. NGUYEN, O. BLANCK, S.E. SCHILD ( <i>Lübeck; Güstrow, Germany; Scottsdale, AZ, USA</i> ) .....	1909
Treatment Outcome of Resection of Disseminated Peritoneal Metastases from Colorectal Cancer. G. OHIRA, H. MIYAUCHI, K. HAYANO, M. MARUYAMA, S. IMANISHI, T. TOCHIGI, T. MARUYAMA, T. HANAOKA, K. OKADA, H. MATSUBARA ( <i>Chiba, Japan</i> ) .....	1915
Glasgow Prognostic Score (GPS) and Tumor Response as Biomarkers of Nivolumab Monotherapy in Thirdor Later-line Setting for Advanced Gastric Cancer. T. KUROSAKI, H. KAWAKAMI, S. MITANI, R. KAWABATA, T. TAKAHAMA, Y. NONAGASE, S. FUMITA, T. OZAKI, Y. CHIBA, T. TAMURA, K. NAKAGAWA ( <i>Osaka-Sayama; Sakai; Ikoma; Kishiwada, Japan</i> ) .....	1921
Preoperative Nutritional Assessment Using the Controlling Nutritional Status Score to Predict Pancreatic Fistula After Pancreaticoduodenectomy. M. UTSUMI, H. AOKI, S. NAGAHISA, S. NISHIMURA, Y. UNE, Y. KIMURA, F. TANIGUCHI, T. ARATA, K. KATSUDA, K. TANAKAYA ( <i>Yamaguchi, Japan</i> ) .....	1931
Impact of Antiplatelet and Anticoagulant Therapies on Platelet-related Prognostic Markers in Patients With Esophageal Cancer. Y. ISHIBASHI, H. TSUJIMOTO, K. KOUZU, Y. ITAZAKI, S. TSUCHIYA, S. FUJISHIMA, Y. YAGUCHI, H. SUGASAWA, S. NOMURA, N. ITO, M. HARADA, H. NAGATA, E. SHINTO, Y. KISHI, H. UENO ( <i>Saitama, Japan</i> ) .....	1941
Endometrial Dating Method Detects Individual Maturation Sequences During the Secretory Phase. J. ALFER, A. FATTAAHI, N. BLEISINGER, J. KRIEG, R. BEHRENS, R. DITTRICH, M.W. BECKMANN, A. HARTMANN, I. CLASSEN-LINKE, R.M. POPOVICI ( <i>Erlangen; Ravensburg; Amberg; Aachen; Munich, Germany; Tabriz, Iran</i> ) .....	1951
Histopathological Features and Ann Arbor Stage in Periocular Lymphoma. M. ZSCHOCHE, A. ZIMPFER, B.O. SCHEEF, A.M. JÜNEMANN, R.F. GUTHOFF, C. JUNGHANSS, G. HILDEBRANDT, S. EMMERT, A. ERBERSDOBLER, G. KUNDT, V. KAKKASSERY ( <i>Rostock; Luebeck, Germany</i> ) .....	1965
Prognostic Significance of Histological Subtype in Soft Tissue Sarcoma With Distant Metastasis. H. TSUCHIE, M. EMORI, N. MIYAKOSHI, H. NAGASAWA, K. OKADA, Y. MURAHASHI, E. MIZUSHIMA, J. SHIMIZU, T. YAMASHITA, Y. SHIMADA ( <i>Akita; Sapporo, Japan</i> ) .....	1975

Volume Delineation in Cervical Cancer With T2 and Diffusion-weighted MRI: Agreement on Volumes Between Observers. C. ROSA, A. DELLI PIZZI, A. AUGURIO, L. CARAVATTA, M. DI TOMMASO, E. MINCUZZI, S. CINALLI, R. BASILICO, A. PORRECA, M. DI NICOLA, D. GENOVESI ( <i>Chieti, Italy</i> ) .....	1981
Laparoscopic Total Gastrectomy for Remnant Gastric Cancer: A Single-institution Experience and Systematic Literature Review. M. OTA, M. IKEBE, Y. SHIN, M. KAGAWA, Y. MANO, T. NAKANOKO, Y. NAKASHIMA, H. UEHARA, M. SUGIYAMA, T. IGUCHI, K. SUGIMACHI, M. YAMAMOTO, M. MORITA, Y. TOH ( <i>Fukuoka, Japan</i> ) .....	1987
Prognostic Impact of the Neoadjuvant Rectal Score as Compared With the Tumor Regression Grade and Yield Pathologic TNM Stage in Patients With Locally Advanced Rectal Cancer After Neoadjuvant Chemoradiotherapy. J.H. BAEK, D.W. BAEK, B.W. KANG, H.J. KIM, S.Y. PARK, J.S. PARK, G.S. CHOI, J.G. KIM ( <i>Daegu, Republic of Korea</i> ) .....	1993
Clinicopathological Features in Elderly ALK-rearranged Non-small Cell Lung Cancer Patients. K. MIYAZAKI, S. SATO, T. KODAMA, T. NUMATA, T. ENDO, Y. YAMAMOTO, K. SHIMIZU, H. YAMADA, K. HAYASHIHARA, S. OKAUCHI, H. SATOH, Y. YAMADA, T. TAMURA, K. SAITO, N. KIKUCHI, K. KURISHIMA, H. ISHIKAWA, H. WATANABE, T. SHIOZAWA, N. HIZAWA, Y. FUNAYAMA, S. HAYASHI, H. NAKAMURA, T. YAMASHITA ( <i>Ryugasaki; Mito; Hitachi; Hitachinaka; Tokai; Kasama; Tsuchiura; Tsukuba; Sakai; Ami-machi; Toride, Japan</i> ) .....	2001
High-dose Radiotherapy for Oligo-progressive NSCLC Receiving EGFR Tyrosine Kinase Inhibitors: Real World Data. M. SANTARPIA, G. ALTAVILLA, N. BORSELLINO, A. GIRLANDO, G. MANCUSO, S. PERGOLIZZI, D. PIAZZA, A. PONTORIERO, M.R. VALERIO, V. GEBBIA ( <i>Messina; Palermo; Catania, Italy</i> ) .....	2009
Occurrence of Residual Cancer Within Re-excisions After Subcutaneous Mastectomy of Invasive Breast Cancer and Ductal Carcinoma <i>In Situ</i> – A Retrospective Analysis. C. PAHMEYER, A. SCHABLACK, D. RATIU, F. THANGARAJAH, S. LUDWIG, B. GRUETTNER, P. MALLMANN, W. MALTER, M. WARM, C. EICHLER ( <i>Cologne, Germany</i> ) .....	2015
The Number of Harvested LNs Is an Independent Prognostic Factor in Lymph Node Metastasis-negative Patients Who Received Curative Esophagectomy. T. AOYAMA, Y. ATSUMI, S. KAWAHARA, H. TAMAGAWA, A. TAMAGAWA, Y. MAEZAWA, K. KANO, M. MURAKAWA, K. KAZAMA, M. NUMATA, T. OSHIMA, N. YUKAWA, M. MASUDA, Y. RINO ( <i>Yokohama; Tokyo, Japan</i> ) .....	2021
A Comparison of <sup>18</sup> F-FDG-PET/MRI and <sup>18</sup> F-FDG-PET/CT in the Cancer Staging of Locoregional Lymph Nodes. D. SLOUKA, J. KRCAL, T. KOSTLIVY, P. HRABACKA, A. SKALOVA, H. MIRKA, O. TOPOLCAN, R. KUCERA ( <i>Pilsen, Czech Republic</i> ) .....	2029
Implications of Low Serum Albumin as a Prognostic Factor of Long-term Outcomes in Patients With Breast Cancer. T. FUJII, S. TOKUDA, Y. NAKAZAWA, S. KUROZUMI, S. OBAYASHI, R. YAJIMA, K. SHIRABE ( <i>Gunma, Japan</i> ) .....	2033
Laparoscopic Treatment of a Hepatoduodenal Ligament Schwannoma With Infrared Indocyanine Green Fluorescence. K. TOMIOKA, T. AOKI, T. KOIZUMI, A. ELEWA, T. KUSANO, K. MATSUDA, K. NOGAKI, Y. TASHIRO, Y. WADA, T. HAKOZAKI, H. SHIBATA, T. HIRAI, T. YAMAZAKI, K. SAITO, Y. ENAMI, I. SUGIURA, Y. NAKAJIMA, J. ARAI, A. KAJIWARA, S. UOZUMI, Y. SHIMOZUMA, M. UCHIKOSHI, M. SAKAKI, H. YOSHIDA, S. MIURA, M. MURAKAMI ( <i>Tokyo, Japan; Cairo, Egypt</i> ) .....	2037
A Rare Case of Inflammatory Myofibroblastic Tumor of the Prostate and Review of the Literature. M.S. KIM, S.-C. LIM ( <i>Gwangju, Republic of Korea</i> ) .....	2043

Epidemiological Analysis of Zygomatic Bone Fractures in North-Western Romanian Population: A 10-Year Retrospective Study. P.A. TENT, R.-I. JUNCAR, M. JUNCAR ( <i>Oradea, Romania</i> ) .....	2049
Synchronous Bilateral Carcinoma of the Ureters. Report of a Case and a Short Discussion of the Literature. D. SIDIROPOULOS, F. KAPOGIANNIS, P. KRIPOURI, D. FILIPPOU, K. VLASSIS ( <i>Katerini; Athens, Greece</i> ).....	2057
Management of Peritoneal Carcinomatosis With Cytoreductive Surgery Combined With Intraperitoneal Chemohyperthermia at a Novel Italian Center. P. FAVIANA, L. BOLDRINI, B. MUSCO, M. FERRARI, A. GRECO, L. FORNARO, G. MASCI, F. FORFORI, S. RICCI, A. BROGI, F. BASOLO, A. FALCONE, A. GADDUCCI, P.V. LIPPOLIS ( <i>Pisa, Italy</i> ) .....	2061
Hepatic Xanthogranuloma that Originated from a Liver Cyst and Mimicked a Malignant Tumor. E. ODA, T. BEPPU, K. KINOSHITA, K. YAMAMURA, N. SATO, H. YUKI, S. CHIYONAGA, T. MOTOHARA, Y. KOMOHARA, S. AKAHOSHI ( <i>Kumamoto, Japan</i> ) .....	2067
Radical Hysterectomy for Cervical Cancer in Patients With Uterine Prolapse. N. BACALBASA, I. HALMACIU, D. CRETOIU, C. BALALAU, C. DIACONU, L. ILIESCU, G. GORECKI, C. BOLCA, A. NEACSU, I. BALESCU ( <i>Bucharest; Târgu Mureş, Romania</i> ) .....	2073
Laparoscopic vs. Open Surgery for Stage II/III Colon Cancer Patients With Body Mass Index $>25 \text{ kg/m}^2$ . K. KAZAMA, M. NUMATA, T. AOYAMA, A. ONODEARA, K. HARA, Y. ATSUMI, H. TAMAGAWA, T. GODAI, H. SAEKI, Y. SAUGUSA, H. OKAMOTO, M. SHIOZAWA, T. OSHIMA, N. YUKAWA, M. MASUDA, Y. RINO ( <i>Yokohama; Fujisawa, Japan</i> ) .....	2079
The Lymph Node Ratio Is an Independent Prognostic Factor in Esophageal Cancer Patients Who Receive Curative Surgery. N. YUKAWA, T. AOYAMA, H. TAMAGAWA, A. TAMAGAWA, Y. ATSUMI, S. KAWAHARA, Y. MAEZAWA, K. KANO, M. MURAKAWA, K. KAZAMA, M. NUMATA, T. OSHIMA, M. MASUDA, Y. RINO ( <i>Yokohama; Tokyo, Japan</i> ) .....	2087
Serum CEA and CYFRA Levels in ALK-rearranged NSCLC Patients: Correlation With Distant Metastasis. T. NUMATA, T. ENDO, H. YANAI, K. OTA, Y. YAMAMOTO, K. SHIMIZU, H. YAMADA, K. HAYASHIHARA, S. OKAUCHI, H. SATOH, Y. YAMADA, T. TAMURA, K. SAITO, N. KIKUCHI, K. KURISHIMA, H. ISHIKAWA, H. WATANABE, T. SHIOZAWA, N. HIZAWA, Y. FUNAYAMA, S. HAYASHI, H. NAKAMURA, T. YAMASHITA ( <i>Ibaraki-machi; Hitachi; Hitachinaka; Tokai; Mito; Kasama; Tsuchiura; Tsukuba; Sakai-machi; Ami-machi; Toride, Japan</i> ) .....	2095
Taller-than-wide Thyroid Nodules With Microcalcifications Are at High Risk of Malignancy. K.D. PAPAPOSTOLOU, C.C. EVANGELOPOULOU, I.A. IOANNIDIS, G.N. KASSI, K.S. MORFAS, N.I. KARAMINAS, H.J. KARGA ( <i>Athens, Greece</i> ) .....	2101
Correlation Between Demographic and Tumor Characteristics in Non-melanoma Skin Cancers Submitted to Mohs Micrographic Surgery. E.T.S. WEIMANN, C.M. BRANDÃO, L.R. TERZIAN, F.M. PASCHOAL, C.D.S. MACHADO FILHO, P.R. CRIADO ( <i>Boa Vista; Rio de Janeiro; Santo André, Brazil</i> ).....	2107
A Monocentric Retrospective Observational Study of Comorbidities in Patients Affected by Autoimmune Bullous Diseases. M. FERRANTI, G. GOBBO, G.T. CICOGNA, M. ALAIBAC ( <i>Padua, Italy</i> ).....	2113
Microsatellite Instability Correlated Inflammatory Markers and their Prognostic Value in the Rectal Cancer Following Neoadjuvant Chemoradiotherapy: A Hypothesis-generating Study. J.H. LEE, B.-H. KANG, C. SONG, S.-B. KANG, H.S. LEE, K.-W. LEE, E.K. CHIE, J.-S. KIM ( <i>Seongnam; Seoul, Republic of Korea</i> ).....	2119

Quantitative Assessment of Interim PET/CT Could Have More Prognostic Relevance than Visual Assessment for Predicting Clinical Outcome of Extranodal Diffuse Large B Cell Lymphoma. D.W. BAEK, H.J. CHO, J.-H. KIM, S.K. SOHN, G.-Y. SONG, S.-Y. AHN, S.-H. JUNG, J.S. AHN, J.-J. LEE, H.-J. KIM, S.-Y. JEONG, C.M. HONG, J.-J. MIN, J.-H. MOON, D.-H. YANG ( <i>Daegu; Hwasun, Republic of Korea</i> ) .....	2127
Azygos Vein Aneurysm Mimicking a Mediastinal Mass. C. SAVU, A. MELINTE, I. BALESCU, N. BACALBASA ( <i>Bucharest, Romania</i> ).....	2135
Squamous Cell Carcinoma from Abscessed, Mature Cystic Ovarian Teratoma – A Case Report and Literature Review. N. BACALBASA, D. CRETOIU, I. HALMACIU, C. DIACONU, L. ILIESCU, S. DIMA, A. NEACSU, C. BALALAU, O.G. BRATU, I. BALESCU ( <i>Bucharest; Târgu Mureş, Romania</i> ).....	2141
Endometriosis-associated Clear Cell Carcinoma of the Abdominal Wall After Caesarean Section: A Case Report and Review of the Literature. L. GIANNELLA, M. SERRI, E. MACCARONI, J. DI GIUSEPPE, G. DELLI CARPINI, R. BERARDI, F. SOPRACORDEVOLE, A. CIAVATTINI ( <i>Ancona; Aviano, Italy</i> ) .....	2147
Vietnamese Case Series of Hirayama Disease. N.D. HUNG, N.M. DUC, N.T. VAN, L.T. DUNG, H.D. HA, N.D. HUE ( <i>Hanoi; Ho Chi Minh City; Hai Phong City, Vietnam</i> ) .....	2153
A Case of Metastatic Iris Tumor Observed With Anterior Segment Optical Coherence Tomography Before and After Radiation Therapy. M. MITAMURA, S. KASE, Y. SUIMON, T. ITO, S. ISHIDA ( <i>Sapporo, Japan</i> ).....	2159
Laparoscopic-assisted Esophageal Bypass for T4b Esophageal Tumor as a Bridge to Definitive Therapy. S. DAVAKIS, A. SYLLAIOS, E. MPAILI, T. LIAKAKOS, A. CHARALABOPOULOS ( <i>Athens, Greece; Chelmsford, UK</i> ) .....	2163
Successful Management of Esophageal Cancer With Perforation Using Bypass Surgery Followed by Definitive Chemoradiotherapy. M. OHSAWA, Y. HAMAI, Y. IBUKI, M. EMI, M. OKADA ( <i>Hiroshima, Japan</i> ).....	2169
Hysterectomy for Recurrent/Residual Cervical Cancer Following Definitive Radiotherapy. T. NAKASONE, Y. TAIRA, Y. SHIMOJI, Y. ARAKAKI, T. NAKAMOTO, T. Ooyama, W. KUDAKA, I. KANESHIMA, K. NISHIHARA, K. MEKARU, Y. AOKI ( <i>Okinawa, Japan</i> ).....	2173
Pleural Neutrophil-to-Lymphocyte Ratio May Be Associated With Early Disease Progression in Stage IV Non-small Cell Lung Cancer. J.U. LIM, C.D. YEO, H.W. KIM, H.S. KANG, C.K. PARK, J.S. KIM, J.W. KIM, S.J. KIM, S.H. LEE ( <i>Seoul, Republic of Korea</i> ).....	2179
The Influence of “Omental Cake” Presence on the Completeness of Cytoreduction in Advanced-stage Ovarian Cancer. N. BACALBASA, C. DIACONU, L. ILIESCU, C. SAVU, O.G. BRATU, C. BOLCA, D. CRETOIU, A. FILIPESCU, S. DIMA, C. BALALAU, I. BALESCU ( <i>Bucharest, Romania</i> ).....	2187