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347-356	Research Article	Association between MUC1mucin, E-cadherin and nm23-H1expression and clinicopathological features in patients with invasive carcinoma of the cervix	Veronica S. Jeyadoss, Chetlur Srinivasan Vijayalakshmi, Balaraman Nair M, Halagowder Devaraj, Niranjali Devaraj, Prabha Balam
357-358	Case report	Improper simple hysterectomy in invasive cervical cancer	Fatemeh Ghaemmaghami and Malihe Hasanzadeh
359-364	Research Article	Selective tumor cell growth on tissue culture polystyrene and Primaria™: a preliminary study	Shamim A. Faruqi , Okeychukwu A. Ibeanu, Tariq Ali, Harvey b. Spector, Joel S. Noumoff

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379-382	Case Report	Pancreatic cancer palliation using radiofrequency ablation. A new technique	John D Spiliotis , Anastasios C Datsis, Panagiotis Chatzikostas, Spyros P. Kekelos, Athina N. Christopoulou, Athanasios G. Rogdakis, P Symeonides Siamak Daneshmand, Marcus L. Quek, Jacek Pinski
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397-400	Case Report	Spontaneous ovarian hyperstimulation syndrome caused by hypothyroidism	Susan Doyle-Lindrud , and Robert S. DiPaola
401-406	Review Article	Progress in prostate cancer research: a focus on bone health	Daniel R. Premkumar, Beth Arnold, John Mathas, and Ian F. Pollack
407-418	Research Article	Synergistic augmentation of vincristine-induced cytotoxicity by phosphatidylinositol 3-kinase inhibitor in human malignant glioma cells: evidence for the involvement of p38 and ERK signaling pathways	Hoenil Jo, Jae Weon Kim
419-434	Review Article	Implications of HPV infection in uterine cervical cancer	Dong Ock Lee, Hoenil Jo, Youn-kyung Chung, Jae Weon Kim , Noh-Hyun Park, Yong-Sang Song, Soon-Beom Kang, Hyo-Pyo Lee
435-442	Research Article	Aggressive work-up is needed for menopausal women with atypical glandular cells of uncertain significance (AGUS) Pap smear	Wael M. ElShamy
443-460	Review Article	Epithelial to mesenchymal transition, cell surface receptors activation and intracellular communications in cancer metastasis	Michael Trimmel , Christina Semrad, Ernst Kubista, Günther Steger, Christoph Zielinski
461-470	Research Article	Adequacy of anticipatory anxiety in women receiving chemotherapy for breast cancer	Claudio R. Cernea , Alberto R. Ferraz, Inês V. de Castro, Miriam N. Sotto, Angela F. Logullo, André S. Potenza, Carlos E. Bacchi
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477-488	Review Article	Novel biomarkers for the early prediction of acute kidney injury	Prasad Devarajan
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511-514	Research Article	Combination treatment of unresectable hepatomas with chemotherapy, octreotide and antioestrogens: A preliminary study	Panagiotis Ginopoulos Athina Christopoulou , John Spiliotis
515-524	Research Article	Growth inhibition of head and neck squamous cell carcinoma by imatinib mesylate (Gleevec)	Hyung Ro Chu Weg M. Ongkeko, Amilcar Diaz, Xabier Altuna, Joe Aguilera, Robert A. Weisman and Jessica Wang-Rodriguez
525-530	Research Article	Incidence of gastrointestinal toxicity during estramustine phosphate therapy for prostate cancer is associated with the single-nucleotide polymorphisms in the cytochrome P450 1A1 (CYP1A1) gene	Mohammed Rafiqul Islam Mamun Motofumi Suzuki Satoru Takahashi Kazuo Hara, Takeshi Ozeki, Yasuhiko Yamada, Takashi Kadowaki, Yoshitsugu Yanagihara, Shuji Kameyama, Yoichi Minagawa Ito, Takumi Takeuchi and Tadaichi Kitamura
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543-550	Review Article	17β-hydroxysteroid dehydrogenases and breast cancer	Pirkko Vihko , and Veli Isomaa
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555-564	Review Article	Future of gene therapies in high grade gliomas	Deepak Kumar Gupta , Mattei Tobias Alecio, Ashok Kumar Mahapatra, Ramina Ricardo
565-578	Review Article	T cell-based strategies for immunotherapy of prostate cancer	Marc Schmitz , Andrea Kiessling, Bernd Weigle, Susanne Fuessel, Axel Meye, Rebekka Wehner, Achim Temme, Michael Bachmann, Manfred P. Wirth, E. Peter Rieber
579-588	Research Article	The Protein Kinase Cδ inhibitor Rottlerin modulates bortezomib-induced apoptosis of B-cell chronic lymphocytic leukemia cells	Markus Döchler , Rainer Hubmann, Dieter Mitteregger, Martin Hilgarth, Josef D. Schwarzmeier and Medhat Shehata

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135-142	Research Article	The usefulness of oral TS-1 treatment for potentially curable gastric cancer patients with intraperitoneal free cancer cells	Yutaka Yonemura , Yoshio Endou, Etsuro Bando, Taiichi Kawamura, Gorou Tsukiyama, Shouji Takahashi, Naoko Sakamoto, Kiyoshi Tone, Kimihide Kusafuka, Ichirou Itoh, Masashi Kimura, Masakazu Fukushima, Takuma Sasaki, Narikazu Boku
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97-104	Research Article	Four cardiac hormones cause cell death in 81% of human ovarian adenocarcinoma cells	Brian A. Vesely, Ehrentraud J. Eichelbaum, Abdel A. Alli, Ying Sun, William R. Gower, Jr., David L. Vesely
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367-372	Research Article	Four cardiac hormones inhibit insulin's mitogenic action via inhibiting Ras	Ying Sun, Ehrentraud J. Eichelbaum, Anne Lenz, Hai Wang, David L. Vesely
373-377	Research Article	Results of a five split-field technique of postoperative 3d radiation therapy in patients with gastric adenocarcinoma	Koukourakis Georgios , Kouloulias Vasilios, Platoni Kaliopi, Koukourakis Michael, Maravelis Georgios, Fotineas Andreas, Zacharias Georgios, Kamposioras Kostantinos, Davide Mauri, Nikos Kelekis
378-381	Research Article	Five cases of angiosarcoma developing after breast-conserving therapy: a single center experience with adjuvant radiation	Sonia K.A. Nguyen , Anne Dagnault
382-389	Review Article	Chromatin tuning: towards transcription regulation and cancer therapy	Giles O Elliott, Christophe Thiriet

390-392	Case Report	Difficult clinical diagnosis of schwannoma of the cervical vagus nerve: brief report	Latino Rosalia, Li Destri Giovanni, Lanteri Raffaele , Scilletta Beniamino, Santangelo Marco, Di Cataldo Antonio
393-396	Review Article	Clinical and diagnostic tools for solitary plasmacytoma	Pierpaolo Di Micco
397-401	Research Article	Biotherapy with the pineal hormone melatonin plus aloe and myrrh tincture in untreatable metastatic cancer patients as an essence therapy of cancer	P. Lissoni , F. Rovelli, G. Messina, F. Brivio, B. Boniardi, G. Porro, L. Vigore, G. Di Fede, P. Marchiori, G. Brera
402-408	Research Article	Detection of JC virus DNA in primary brain tumors of children	Farzaneh Jadali , Hooman Tavassolian, Atoosa Gharib, Masumeh Navidinia, Atoosa Gharib, Bibi Shahin Shamsian, Ahmadreza Shamshiri
409-415	Research Article	Evaluation of the Efficacy of Prolonged Administration of Temozolomide in the Treatment of Advanced Non-Small Cell Lung Cancer	Nagla Abdel Karim, Apurva Mehta, Salma Musaad, Sadanand Patil, Karen Dyehouse, Poormina Sharma, Abdul Rahman Jazieh
416-422	Review Article	Ductal carcinoma in situ (DCIS) of the breast: is there an optimal management?	Theodora Kanavou , Olga Lazoura, Konstantinos Tsilikas, Christos Karanikas, Katerina Vassiou
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429-448	Review Article	Multiscale experimental biology and nucleic acid delivery: Cancer therapeutic approaches <i>via</i> rational formulation design	Peter G. Millili, Ulhas P. Naik, Millicent O. Sullivan

449-453	Case Report	Extra-nodal lymphoma – a case of primary hepatic lymphoma: favourable outcome following multi-agent chemotherapy	K I Quintyne , J Geoghegan, N Nolan, L Lawlor, R K Gupta
454-463	Research Article	Differential effect of l-buthionine sulfoximide ± ranpirnase on human lung cancer and lung fibroblast cells	Jihean Lee, Ulas Sunar, Stephen W. Tuttle, Kuslima Shogen, Intae Lee
464-466	Case Report	Primitive Neuroectodermal Tumor of the chest wall (Askin’s Tumour) in a child	Rosaria Pavia, Antonio Giovanni Petino, Francesco Tornambene, Raffaele Lanteri , Filippo Fraggetta, Maurizio Nicolosi
467-487	Review Article	Regulation of cell signaling molecules by natural compounds: chemopreventive and chemotherapeutic approach	Sahdeo Prasad, Pankaj Taneja, Jasmine George, Yogeshwer Shukla
488-490	Case Report	Rescue treatment with bendamustine in patients with diffuse large b-cell lymphoma	Miriam Huelves, Antonio C Sánchez, Susana Mellor, Mariano Provencio
491-492	Review Article	Review of the role of adjuvant chemotherapy for primary breast cancer	Mohamad K Khasawneh