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HUMAN CANCER BIOLOGY


Molecular Profiling of Pancreatic Neuroendocrine Tumors in Sporadic and Von Hippel-Lindau Patients

Daniela Speisky, Auriélie Duces, Ivan Bièche, Vinciane Rebour, Pascal Hammel, Alain Sauvanet, Stéphane Richard, Pierre Bedossa, Michel Vidaud, Arnaud Murat, Patricia Niccoli, Jean-Yves Scouazec, Philippe Ruszniewski, and Anne Couvelard (for the GTE Group (Groupe d’Étude des Tumeurs Endocrines))

CANCER THERAPY: CLINICAL

Metformin Use Is Associated with Better Survival of Diabetic Patients with Pancreatic Cancer

Navid Sadeghi, James L. Abbuzzese, Sai-Ching J. Yeung, Manal Hassan, and Donghui Li

See commentary p. 2723

Pharmacokinetics and Repolarization Effects of Intravenous and Transdermal Granisetron

Jay W. Mason, Daniel S. Selness, Thomas E. Moom, Bridget O’Mahony, Peter Donachie, and Julian Howell

Survival of 1,181 Patients in a Phase I Clinic: The MD Anderson Clinical Center for Targeted Therapy Experience

Jennifer Wheler, Apostolia M. Tsimbereidou, David Hong, Aung Naing, Gerald Falchook, Sarina Piha-Paul, Siqing Fu, Stacy Moulder, Betzzy Stephen, Sijin Wen, and Razelle Kurzrock

Microarray Analysis Verifies Two Distinct Phenotypes of Glioblastomas Resistant to Antiangiogenic Therapy


Pharmacokinetics and Safety of Bortezomib in Patients with Advanced Malignancies and Varying Degrees of Liver Dysfunction: Phase I NCI Organ Dysfunction Working Group Study NCI-6432

Gender Influences the Class III and V β-Tubulin Ability to Predict Poor Outcome in Colorectal Cancer
Marisa Mariani, Gian Franco Zannoni, Stefano Sioletic, Steven Sieber, Candice Martino, Enrica Martinelli, Claudio Coco, Giovanni Scambia, Shohreh Shahabi, and Cristiano Ferlini

An Apoptosis Methylation Prognostic Signature for Early Lung Cancer in the IFCT-0002 Trial
Florence de Fraipont, Guénèlle Levallet, Christian Creveuil, Emmanuel Bergot, Michèle Beau-Faller, Mounia Mounawar, Nicolas Richard, Martine Antoine, Isabelle Rouquette, Marie-Christine Favrot, Didier Debieuvre, Denis Braun, Virginie Westeel, Elisabeth Quoix, Elisabeth Brambilla, Pierre Hainaut, Denis Moro-Sibilot, Franck Morin, Bernard Milleron, and Gérard Zalcman on behalf of the Intergroupe Francophone de Cancérologie Thoracique (IFCT)

Methylation of the tumor suppressor gene Ras association domain family 1A (RASSF1A) is an independent adverse prognostic factor in patients with early-stage non–small cell lung carcinoma treated in the phase III trial on perioperative chemotherapy, IFCT-0002. The cover image is a photomicrograph showing RASSF1A protein distribution in immortalized interphasic bronchial epithelial cells, HBEC3, using confocal microscopy. RASSF1A is stained in red (Alexa-fluo red-labeled secondary antibody). Nuclei are shown in light purple (DAPI). For details, see the article by de Fraipont and colleagues on page 2976 of this issue.
Clinical Cancer Research

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