### Table of Contents

---

#### Highlights of This Issue 477

**PERSPECTIVE**

479 Clarifying the Impact of Polycomb Complex Component Disruption in Human Cancers  
Yukiya Yamamoto, Akihiro Abe, and Nobuhiko Emi  

**Rapid Impact**

485 Mutational Landscape of the Essential Autophagy Gene **BECN1** in Human Cancers  
Saurabh V. Laddha, Shridar Ganesan, Chang S. Chan, and Eileen White  

---

#### CELL CYCLE AND SENESCENCE

491 KIF3α Promotes Proliferation and Invasion via Wnt Signaling in Advanced Prostate Cancer  
Zun Liu, Ryan E. Rebowe, Zemin Wang, Yingchun Li, Zehua Wang, John S. DePaolo, Jianhui Guo, Chiping Qian, and Wangguo Liu  

---

#### CELL DEATH AND SURVIVAL

504 P-Cadherin Promotes Ovarian Cancer Dissemination Through Tumor Cell Aggregation and Tumor–Peritoneum Interactions  
Akihiro Usui, Song Yi Ko, Nicolas Barengo, and Honami Naora  

514 FAK Inhibition Abrogates the Malignant Phenotype in Aggressive Pediatric Renal Tumors  
Michael L. Megison, Lauren A. Gillory, Jerry E. Stewart, Hugh C. Nabers, Elizabeth Mrozcek-Musulman, and Elizabeth A. Beierle  

---

#### CHROMATIN, GENE, AND RNA REGULATION

527 The Orphan Nuclear Receptor NR4A1 (Nur77) Regulates Oxidative and Endoplasmic Reticulum Stress in Pancreatic Cancer Cells  
Syng-Ook Lee, Un-Ho Jin, Jeong Han Kang, Sang Bae Kim, Aaron S. Guthrie, Sandeep Sreevalsan, Ju-Seog Lee, and Stephen Safe  

---

Kinesin Family Deregulation Coordinated by Bromodomain Protein ANCCA and Histone Methyltransferase MLL for Breast Cancer Cell Growth, Survival, and Tamoxifen Resistance  
June X. Zou, Zhijian Duan, Junjian Wang, Alex Sokolov, Jianzhen Xu, Christopher Z. Chen, Jian Jian Li, and Hong-Wu Chen  

DNA DAMAGE AND REPAIR

550 Mcl-1 Mediates TWEAK/Fn14-Induced Non-Small Cell Lung Cancer Survival and Therapeutic Response  
Timothy G. Whitsett, Ian T. Mathews, Michael H. Cardone, Ryan J. Lena, William E. Pierceall, Michael Bittner, Chao Sima, Janine LoBello, Glen J. Weiss, and Nhan L. Tran  

---

GENOMICS

560 Gene Silencing Associated with SWI/SNF Complex Loss during NSCLC Development  
Shujuie Song, Vonn Walter, Mehmet Karaca, Ying Li, Christopher S. Bartlett, Dominic J. Smiraglia, Daniel Serber, Christopher D. Sproul, Christoph Plass, Jiren Zhang, D. Neil Hayes, Yanfang Zheng, and Bernard E. Weissman  

571 Genomic Analysis of Head and Neck Squamous Cell Carcinoma Cell Lines and Human Tumors: A Rational Approach to Preclinical Model Selection  
Hua Li, John S. Wawrose, William E. Gooding, Levi A. Garraway, Vivian Wai Yan Lui, Noah D. Peyser, and Jennifer R. Grandis  

---

ONCOGENES AND TUMOR SUPPRESSORS

583 HSPC111 Governs Breast Cancer Growth by Regulating Ribosomal Biogenesis  
Changwen Zhang, Chunyang Yin, Lei Wang, Shuping Zhang, Yi Qian, Juan Ma, Zhihong Zhang, Yong Xu, and Sijin Liu  

595 Functional Heterogeneity of PAX5 Chimeras Reveals Insight for Leukemia Development  
Klaus Fortschegger, Stefanie Anderl, Dagmar Denk, and Sabine Strehl  

---

April 2014 • Volume 12 • Number 4
## SIGNAL TRANSDUCTION

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>607</td>
<td>CAF-Secreted Annexin A1 Induces Prostate Cancer Cells to Gain Stem Cell-like Features</td>
<td>Lauren A. Geary, Kevin A. Nash, Helty Adisetiyo, Mengmeng Liang, Chun-Peng Liao, Joseph H. Jeong, Ebrahim Zandi, and Pradip Roy-Burman</td>
</tr>
</tbody>
</table>

### Utilization of Liquid Chromatography Mass Spectrometry Analyses to Identify LKB1–APC Interaction in Modulating Wnt/β-Catenin Pathway of Lung Cancer Cells

Shu-Fang Jian, Chang-Chun Hsiao, Shin-Yi Chen, Ching-Chieh Weng, Tzu-Lei Kuo, Deng-Chyang Wu, Wen-Chun Hung, and Kuang-Hung Cheng

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**ABOUT THE COVER**

Ovarian cancer cells typically disseminate by shedding into the peritoneal fluid and implant onto peritoneal surfaces. The cell adhesion molecule P-cadherin promotes peritoneal dissemination of ovarian cancer by enabling floating tumor cells to aggregate, escape anoikis, and implant onto peritoneal surfaces. In mouse intraperitoneal xenograft models of ovarian cancer that expressed green fluorescent protein (cover image), inhibition of P-cadherin reduced the number of tumor implants. Inhibiting P-cadherin could therefore be a potential therapeutic strategy to prevent peritoneal dissemination of ovarian cancer. For more information, see the article by Usui and colleagues on page 504.
Molecular Cancer Research

12 (4)


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