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## CCR Drug Updates

- 1623** Nivolumab in the Treatment of Hodgkin Lymphoma  
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## CCR Focus

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- 1629** Pancreatic Cancer: "A Riddle Wrapped in a Mystery inside an Enigma"  
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- 1638** Pancreatic Cancer Genomes: Implications for Clinical Management and Therapeutic Development  
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- 1647** Re-engineering the Pancreas Tumor Microenvironment: A "Regenerative Program" Hacked  
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- 1656** Strategies for Increasing Pancreatic Tumor Immunogenicity  
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- 1670** Current and Emerging Therapies in Metastatic Pancreatic Cancer  
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## CANCER THERAPY: CLINICAL

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- 1684** Oral Bisphosphonates and Improved Survival of Breast Cancer  
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- 1690** Time-Degenerative Factors and the Risk of Hepatocellular Carcinoma after Antiviral Therapy among Hepatitis C Virus Patients: A Model for Prioritization of Treatment  
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- 1710** Fibroblast Subtypes Regulate Responsiveness of Luminal Breast Cancer to Estrogen  
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## CANCER THERAPY: PRECLINICAL

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- 1748** Constitutive IRAK4 Activation Underlies Poor Prognosis and Chemoresistance in Pancreatic Ductal Adenocarcinoma



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- 1760** Liver Microvascular Injury and Thrombocytopenia of Antibody–Calicheamicin Conjugates in Cynomolgus Monkeys—



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- 1771** Inhibition of *STAT3* with the Generation 2.5 Antisense Oligonucleotide, AZD9150, Decreases Neuroblastoma Tumorigenicity and Increases Chemosensitivity

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- 1785** Preclinical Therapeutic Synergy of MEK1/2 and CDK4/6 Inhibition in Neuroblastoma

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- 1797** Targeting Hypoxic Prostate Tumors Using the Novel Hypoxia-Activated Prodrug OCT1002 Inhibits Expression of Genes Associated with Malignant Progression

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- 1809** BAI1 Orchestrates Macrophage Inflammatory Response to HSV Infection—Implications for Oncolytic Viral Therapy

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## BIOLOGY OF HUMAN TUMORS

- 1820** The T-cell Receptor Repertoire Influences the Tumor Microenvironment and Is Associated with Survival in Aggressive B-cell Lymphoma



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- 1829** Pan-Cancer Analysis of the Mediator Complex Transcriptome Identifies CDK19 and CDK8 as Therapeutic Targets in Advanced Prostate Cancer

Johannes Brägelmann, Niklas Klümper, Anne Offermann, Anne von Mässenhausen, Diana Böhm, Mario Deng, Angela Queisser, Christine Sanders, Isabella Syring, Axel S. Merseburger, Wenzel Vogel, Elisabeth Sievers, Ignacija Vlastic, Jessica Carlsson, Ove Andrén, Peter Brossart, Stefan Duensing, Maria A. Svensson, Zaki Shaikhibrahim, Jutta Kirfel, and Sven Perner

- 1841** Landscape of Genomic Alterations in Pituitary Adenomas

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## 1862 Selective Targeting of Cyclin E1-Amplified High-Grade Serous Ovarian Cancer by Cyclin-Dependent Kinase 2 and AKT Inhibition



George Au-Yeung, Franziska Lang, Walid J. Azar, Chris Mitchell, Kate E. Jarman, Kurt Lackovic, Diar Aziz, Carleen Cullinane, Richard B. Pearson, Linda Mileschkin, Danny Rischin, Alison M. Karst, Ronny Drapkin, Dariush Etemadmoghadam, and David D.L. Bowtell

## CORRECTION

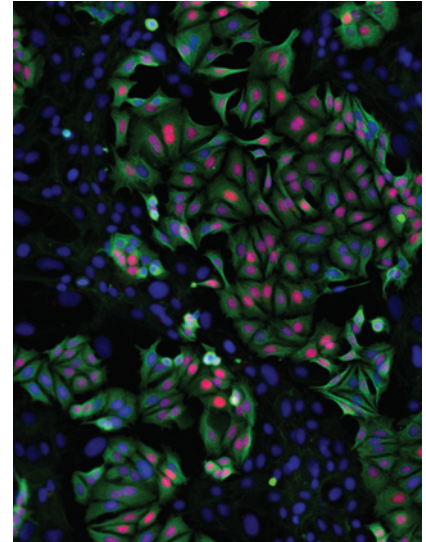
## 1875 Correction: ROS-Induced CXCR4 Signaling Regulates Mantle Cell Lymphoma (MCL) Cell Survival and Drug Resistance in the Bone Marrow Microenvironment via Autophagy

 AC icon indicates Author Choice

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## ABOUT THE COVER

Estrogen receptor expression and response to antiendocrine therapy in luminal breast cancer are dependent on fibroblast subtypes present in the tumor microenvironment. The cover shows strong estrogen receptor alpha staining (red) in luminal breast cancer cells (green) supported by the presence of CD146pos fibroblasts. For details, see the article by Brechbuhl and colleagues on page 1710 of this issue.



# Clinical Cancer Research

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