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### SPECIAL FEATURES

**CCR 20th Anniversary Commentary**

- **1975**  
  CCR 20th Anniversary Commentary: Setting the Stage for Nanoparticle Albumin-Bound Paclitaxel—How Far Science Has Come  
  Sami I. Bashour and Nuhad K. Ibrahim

**CCR Translations**

- **1978**  
  PLEKHA5: A Key to Unlock the Blood–Brain Barrier?  
  Sylvia C. Eisele, Corey M. Gill, Ganesh M. Shankar, and Priscilla K. Brastianos  
  *See related article, p. 2138*

- **1981**  
  The Yin and Yang of Alloreactivity: Chronic Graft-versus-Host Disease and Leukemia Relapse  
  Saar Gill  
  *See related article, p. 2020*

**CCR New Strategies**

- **1984**  
  New Strategies in Glioblastoma: Exploiting the New Biology  
  Howard A. Fine

**Molecular Pathways**

- **1989**  
  Molecular Pathways: Targeting NRG1 Fusions in Lung Cancer  
  Lynnette Fernandez-Cuesta and Roman K. Thomas

- **1995**  
  Molecular Pathways: A Novel Approach to Targeting Hypoxia and Improving Radiotherapy  
  Efficacy via Reduction in Oxygen Demand  
  Alexander Lin and Amit Maity

**Reviews**

- **2001**  
  Is This the Time to Introduce Minimal Residual Disease in Multiple Myeloma Clinical Practice?  
  Bruno Paiva, Noemi Puig, Ramón García-Sanz, and Jesús F. San Miguel on behalf of the Grupo Español de Mieloma (GEM)/Programa para el Estudio de la Terapéutica en Hemopatías Malignas (PETHEMA)  
  cooperative study groups

- **2009**  
  Genomic Landscape of Human Papillomavirus–Associated Cancers  
  Maria Rusan, Yvonne Y. Li, and Peter S. Hammerman

## CANCER THERAPY: CLINICAL

- **2020**  
  Impact of Chronic Graft-versus-Host Disease on Late Relapse and Survival on 7,489 Patients after Myeloablative Allogeneic Hematopoietic Cell Transplantation for Leukemia  
  *See related commentary, p. 1981*

## PERSONALIZED MEDICINE AND IMAGING

- **2029**  
  Precision Medicine for Advanced Pancreas Cancer: The Individualized Molecular Pancreatic Cancer Therapy (IMPaCT) Trial  
  Lorraine A. Chantrill, Adnan M. Nagrial, Clare Watson, Amber L. Johns, Mona Martyn-Smith, Skye Simpson, Scott Mead, Marc D. Jones, Jaswinder S. Samra, Anthony J. Gill, Nicole Watson, Venessa T. Chin, Jeremy L. Humphris, Angela Chou, Belinda Brown, Adrienne Money, Martina Pajic, Sean M. Grimmond, David K. Chang, David Thomas, Lucille Sebastian, Katrin Sjoquist, Sonia Yip, Nick Pavlakis, Ray Asghari, Sandra Harvey, Peter Grimison, John Simes, and Andrew V. Blankin, on behalf of the Australian Pancreatic Cancer Genome Initiative (APGi) and the Individualized Molecular Pancreatic Cancer Therapy (IMPaCT) Trial Management Committee of the Australasian Gastrointestinal Trials Group (AGITG)

- **2038**  
  Polymorphisms in MIR27A Associated with Early-Onset Toxicity in Fluoropyrimidine-Based Chemotherapy  
  Ursula Amstutz, Steven M. Offer, Johanna Sistonen, Markus Joerger, Robert B. Diasio, and Carlo R. Largiadèr

- **2045**  
  Integrated Genomic Profiling, Therapy Response, and Survival in Adult Acute Myelogenous Leukemia  
  Brian Parkin, Peter Ouilllette, Mehmet Yildiz, Kamila Saiya-Cork, Kerby Shedden, and Sami N. Malek
Preclinical Pharmacologic Evaluation of Targeting Notch Signaling with a Notch2/Notch3 CD47 Enhances PTEN Loss Is Associated with Worse Outcome in MGMT Promoter Methylation Is a Strong Prognostic Biomarker for Benefit from Dose-Intensified Temozolomide Rechallenge in Progressive Glioblastoma: The DIRECTOR Trial Chemotherapy Rescues Hypoxic Tumor Cells and Induces Their Reoxygenation and Repopulation—An Effect That Is Inhibited by the Hypoxia-Activated Prodrug TH-302 Targeted Axl Inhibition Primes Chronic Lymphocytic Leukemia B Cells to Apoptosis and Shows Synergistic/Additive Effects in Combination with BTK Inhibitors Rac1/Paki/p38/MPM-2 Axis Regulates Angiogenesis in Ovarian Cancer Targeted Axl Inhibition Primes Chronic Lymphocytic Leukemia B Cells to Apoptosis and Shows Synergistic/Additive Effects in Combination with BTK Inhibitors
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ABOUT THE COVER

The cover shows establishment of blood brain barrier (BBB) tight junctions. Immunofluorescence staining demonstrates ZO-1 expression within the top endothelial layer of an in vitro BBB. For details, see the article by Jilaveanu and colleagues on page 2138 of this issue.
## Clinical Cancer Research

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