

## No. 1: Pancreatic Cancer

- 1 Letter From the Editor  
*Horton J*
- 3 When the Going Gets Tough . . .  
*Rocha Lima CMS*
- 5 Genetics and Prevention of Pancreatic Cancer  
*Vimalachandran D, Ghaneh P, Costello E, Neoptolemos JP*
- 15 Applications of Endoscopic Ultrasonography in Pancreatic Cancer  
*Varadarajulu S, Wallace MB*
- 23 Surgical Management of Early-Stage Pancreatic Cancer  
*Zervos EE, Rosemurgy AS, Al-Saif O, Durkin AJ*
- 32 Molecular-Targeted Agents in Pancreatic Cancer  
*Saad ED, Hoff PM*
- 39 Palliative Care in Pancreatic Cancer  
*Brescia FJ*
- 46 5-Fluorouracil-Induced Coronary Vasospasm  
*Shoemaker LK, Arora U, Rocha Lima CMS*
- 50 Ten Best Readings: Pancreatic Cancer  
*Rocha Lima CMS*
- 55 The Role of Cancer Cooperative Groups Within the Spectrum of Cancer Care  
*Dignam JJ*

## No. 2: Stem Cells and Transplantation

- 75 Stem Cells and Transplantation  
*Smith C*
- 77 Telomere Biology of Human Hematopoietic Stem Cells  
*Elwood N*
- 86 Nonmyeloablative Allogeneic Stem Cell Transplantation Using Alternative Donors  
*Goggins TF, Rizzieri DA*
- 97 Considerations for Targeting Malignant Stem Cells in Leukemia  
*Guzman ML, Jordan CT*
- 105 Stem Cells and Transplantation in the Fetus  
*Muench MO, Bárcena A*
- 119 Stem Cells and Transplantation for Multiple Myeloma  
*Gasparetto C*
- 131 Ten Best Readings: Stem Cells and Transplantation  
*Smith C*

## No. 3: Neurooncology

- 143 Basis for Progress in Brain Tumor Therapy  
*Brem S, Horton J*
- 144 Malignant Tumors of the Anterior Skull Base  
*Vrionis FD, Kienstra MA, Rivera M, Padhya TA*
- 153 Cyclooxygenase in the Treatment of Glioma: Its Complex Role in Signal Transduction  
*New P*
- 166 Modulation of Brain Tumor Capillaries for Enhanced Drug Delivery Selectively to Brain Tumor  
*Black KL, Ningaraj NS*
- 174 Cerebrospinal Fluid (Vascular Endothelial Growth Factor) and Serologic (Recoverin) Tumor Markers for Malignant Glioma  
*Sampath P, Weaver CE, Sungarian A, Cortez S, Alderson L, Stopa EG*
- 181 Immunotherapeutic Strategies for Malignant Glioma  
*Fenstermaker RA, Ciesielski MJ*
- 192 Recent Progress in Immunotherapy for Malignant Glioma: Treatment Strategies and Results From Clinical Trials  
*Ehtesham M, Black KL, Yu JS*

## No. 3 Supplement: Constipation

- 2 The Big "C"  
*Horton J*
- 3 Assessing and Managing Opiate-Induced Constipation in Adults With Cancer  
*McMillan SC*
- 10 Pharmacologic Treatment of Constipation in Cancer Patients  
*Avila JG*
- 19 Selected Readings Focusing on Constipation in Cancer Patients  
*Horton J, McMillan SC*
- 21 Case Vignettes: Managing Various Presentations of Constipation in Patients With Cancer
- 24 Guidelines for the Control of Constipation in Adult Patients With Cancer
- 29 Patient Information Sheet: Pain Medicine and Constipation



## No. 4: Breast Cancer

- 215 Current Issues in Breast Cancer Care  
*Munster PN*
- 217 Current Status of Aromatase Inhibitors in the Management of Breast Cancer and Critique of the NCIC MA-17 Trial  
*Baum M*
- 222 Decreased Breast Cancer Tumor Size, Stage, and Mortality in Rhode Island: An Example of a Well-Screened Population  
*Coburn NG, Chung MA, Fulton J, Cady B*
- 231 The Role of Sentinel Lymph Node Biopsy in Patients With Ductal Carcinoma In Situ or With Locally Advanced Breast Cancer Receiving Neoadjuvant Chemotherapy  
*Pendas S, Jakub J, Giuliano R, Gardner M, Swor GB, Reintgen DS*
- 236 Cancer Genetics Knowledge and Beliefs and Receipt of Results in Ashkenazi Jewish Individuals Receiving Counseling for BRCA1/2 Mutations  
*Kelly K, Leventhal H, Marvin M, Toppmeyer D, Baran J, Schwab M*
- 245 Enhancing the Readability of Materials Describing Genetic Risk for Breast Cancer  
*Thompson HS, Wahl E, Fatone A, Brown K, Kwate NOA, Valdimarsdottir H*
- 254 Ten Best Readings Relating to Breast Cancer  
*Munster PN*
- 258 Potential Economic Effects of Volume-Outcome Relationships in the Treatment of Three Common Cancers  
*Chirikos TN, French DD, Luther SL*
- 265 Bilateral Breast Masses  
*Chau A, Romilly AP, Diaz NM*
- 266 Burnout and Balance: How to Go the Distance in the 21st Century  
*Creagan ET*
- 271 Book Review  
*Park J*

## No. 5: Orbital and Ocular Oncology

- 283 Ocular Oncology and the Study of Rare Cancers  
*Margo CE*
- 285 Intraocular Lymphoma: Update on Diagnosis and Management  
*Chan C, Wallace DJ*
- 296 Choroidal Melanoma: Natural History and Management Options  
*Bell DJ, Wilson MW*
- 304 The Collaborative Ocular Melanoma Study: An Overview  
*Margo CE*
- 310 Malignant Melanoma of the Conjunctiva  
*Brownstein S*
- 317 Diagnosis and Management of Retinoblastoma  
*Shields CL, Shields JA*
- 328 Orbital Rhabdomyosarcoma  
*Karcioglu ZA, Hadjistilianou D, Rozans M, DeFrancesco S*
- 334 Diagnosis and Treatment of Orbital Optic Nerve Sheath Meningioma  
*Turbin RE, Pokorny K*
- 342 Ten Best Readings Relating to Ocular Tumors  
*Margo CE*

## No. 6: Genitourinary Tumors

- 351 Genitourinary Oncology: The Continuous Evolution of Multimodality Treatments  
*Pow-Sang JM*
- 353 Newer Imaging Modalities to Assess Tumor in the Prostate  
*Hersh MR, Knapp EL, Choi J*
- 358 Bladder Preservation Protocols in the Treatment of Muscle-Invasive Bladder Cancer  
*Torres-Roca JF*
- 364 Management of Androgen-Independent Prostate Cancer  
*Diaz M, Patterson SG*



- 374 Pathology of Germ Cell Tumors of the Testis  
*Sesterhenn IA, Davis CJ Jr*
- 388 Culture, Black Men, and Prostate Cancer: What Is Reality?  
*Woods VD, Montgomery SB, Belliard JC, Ramirez-Johnson J, Wilson CM*
- 397 Creating an Academic-Community Provider Partnership in Hospice, Palliative Care, and End-of-Life Studies  
*Roscoe LA, Egan KA, Schonwetter RS*
- 404 Oncology Professionals' Views of Complementary Therapies: A Survey of Physicians, Nurses, and Social Workers  
*Hann DM, Baker F, Denniston MM, Winter K*

## No. 6 Supplement: New Paradigm in the Management of Myelodysplastic Syndromes

- 2 New Paradigm in the Management of Myelodysplastic Syndromes  
*List A*
- 3 Classification, Treatment Goals, and Management Principles in Myelodysplastic Syndromes  
*Gore S*
- 7 Treatment Options for Myelodysplastic Syndromes  
*Stone R*
- 11 The Role of Methyltransferase Inhibitors in the Management of Myelodysplastic Syndromes  
*Silverman LR*
- 16 Methyltransferase Inhibitors: Changing the Treatment Algorithm for Myelodysplastic Syndromes  
*List A*