

# Current Problems in Cancer

Volume 44 ■ Number 4 ■ August 2020

---

## Genitourinary Cancers

**100529** The diagnostic and prognostic roles of serum irisin in bladder cancer  
Marwa M. Esawy, Khalid M. Abdel-Samd

**100537** Neutrophil-to-lymphocyte ratio in primary mediastinal germ cell tumors: A retrospective analysis of >20 years single institution experience  
Lajos Géczi, Barna Budai, Nándor Polk, Fruzsina Fazekas, István Bodrogi, Krisztina Biró

## Gynecologic Cancers

**100536** The role of changes in systemic inflammatory response markers during neoadjuvant chemotherapy in predicting suboptimal surgery in ovarian cancer  
Varol Gülseren, İlker Çakır, İsa Aykut Özdemir, Muzaffer Sancı, Mehmet Gökçü, Kemal Güngördük

## Gastrointestinal Cancers

**100551** Gut microbiota differences in Island Hispanic Puerto Ricans and mainland non-Hispanic whites during chemoradiation for rectal cancer: A pilot study  
Velda J. González-Mercado, Jean Lim, Lawrence Berk, Mary Esele, Carmen S. Rodríguez, Gerardo Colón-Otero

## Breast Cancer

**100560** The preoperative systemic inflammation response index (SIRI) independently predicts survival in postmenopausal women with breast cancer  
Xin Hua, Zhi-Qing Long, Xin Huang, Jia-Peng Deng, Wen Wen, Zhen-Yu He, Ling Guo, Wen-Wen Zhang, Huan-Xin Lin

## **Lung Cancers**

- 100540 Identification of differentially expressed circulating serum microRNA for the diagnosis and prognosis of Indian non-small cell lung cancer patients**  
Sachin Kumar, Surender K. Sharawat, Ashraf Ali, Vikas Gaur, Prabhat Singh Malik, Sunil Kumar, Anant Mohan, Randeep Guleria
- 100512 Factors associated with mortality from lung cancer in India**  
Manas Pratim Roy.
- 100528 NSCLC patient "migration" for treatment: A retrospective analysis of patient characteristics, travel patterns, and survival differences**  
Danh Pham, Shruti Bhandari, Christina Pinkston, Malgorzata Oechsli, Goetz Kloecker
- 100515 Meta-analysis of functional expression and mutational analysis of c-Met in various cancers**  
Murugesan Sivakumar, Murugesan Jayakumar, Palaniappan Seedeivi, Palaniappan Sivasankar, Muthu Ravikumar, Sundharaiyya Surendar, Tamilselvi Murugan, Shahid S. Siddiqui, Sivakumar Loganathan

## **Tumor Board Report**

- 100530 Tumor Board Report: The value of tissue diagnosis**  
Adham Hijab, Ayelet Eran, Tzahala Tzuk-Shina, Orit Kaidar-Person

## **Case Reports**

- 100539 Successful management of nongestational ovarian choriocarcinoma complicated with choriocarcinoma syndrome: A case report and a literature review**  
Hongfa Peng, Lei Li, Yalan Bi
- 100538 Is the risk of lymphedema life-long following treatment for gynecologic cancer?—A case report**  
Evelyn S. Qin, Mindy J. Bowen, Wei F. Chen