

Oncology

Review

- 257 Targeting SHP-1, 2 and SHIP Pathways: A Novel Strategy for Cancer Treatment?**
Dempke, W.C.M. (Munich/Cambridge); Uciechowski, P. (Aachen); Fenchel, K. (Hamburg); Chevassut, T. (Brighton)

Clinical Studies

- 270 Clinical Impact of Preoperative Albumin-Globulin Ratio in Patients with Rectal Cancer Treated with Preoperative Chemoradiotherapy**
Toiyama, Y.; Oki, S.; Okugawa, Y.; Ide, S.; Yasuda, H.; Fujikawa, H.; Yoshiyama, S.; Hiro, J.; Ohi, M.; Inoue, Y.; Araki, T.; Kusunoki, M. (Mie)
- 281 Skeletal Muscle Loss during Neoadjuvant Chemotherapy Is an Independent Risk Factor for Postoperative Infectious Complications in Patients with Advanced Esophageal Cancer**
Motoori, M.; Fujitani, K.; Sugimura, K.; Miyata, H.; Nakatsuka, R.; Nishizawa, Y.; Komatsu, H.; Miyazaki, S.; Komori, T.; Kashiwazaki, M.; Iwase, K.; Yano, M. (Osaka)
- 288 The Number of Natural Killer Cells in the Largest Diameter Lymph Nodes Is Associated with the Number of Retrieved Lymph Nodes and Lymph Node Size, and Is an Independent Prognostic Factor in Patients with Stage II Colon Cancer**
Okada, K.; Sadahiro, S.; Chan, L.F.; Ogimi, T.; Miyakita, H.; Saito, G.; Tanaka, A.; Suzuki, T. (Kanagawa)

Clinical Translational Research

- 297 TDO2 Overexpression Is Associated with Cancer Stem Cells and Poor Prognosis in Esophageal Squamous Cell Carcinoma**
Pham, Q.T. (Hiroshima/Ho Chi Minh City); Oue, N.; Sekino, Y.; Yamamoto, Y.; Shigematsu, Y.; Sakamoto, N.; Sentani, K. (Hiroshima); Uraoka, N. (Hiroshima/New York, NY); Yasui, W. (Hiroshima)
- 309 Prognostic Impact of miR-200 Family Members in Plasma and Exosomes from Tumor-Draining versus Peripheral Veins of Colon Cancer Patients**
Santassusagna, S. (Barcelona); Moreno, I. (Badalona); Navarro, A. (Barcelona); Martinez Rodenas, F.; Hernández, R. (Badalona); Castellano, J.J.; Muñoz, C.; Monzo, M. (Barcelona)

Short Communication

- 319 Ibrutinib Use Complicated by Progressive Multifocal Leukoencephalopathy**
Hsiehchen, D.; Arasaratnam, R.; Raj, K.; Froehlich, T.; Anderson, L. (Dallas, TX)

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