

**Division  
of  
Medical Oncology  
and  
Surgical Oncology**

## Publications

1. Yano S, Matsumori Y, Ikuta K, Ogino H, Doljinsuren T, Sone S. Current status and perspective of angiogenesis and antivascular therapeutic strategy: non-small cell lung cancer. *Int J Clin Oncol* 11: 73-81, 2006.
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3. Matsumori Y, Yano S, Goto H, Nakataki E, Wedge SR, Ryan AJ, Sone S. ZD6474, an inhibitor of vascular endothelial growth factor receptor tyrosine kinase, inhibits growth of experimental lung metastasis and production of malignant pleural effusions in a non-small cell lung cancer model. *Oncol Res* 16: 15-26, 2006.
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5. Edakuni N, Ikuta K, Yano S, Nakataki E, Muguruma H, Uehara H, Tani M, Yokota J, Aizawa H, Sone S. Restored expression of MYO18B gene suppresses orthotopic growth and production of bloody pleural effusion by human malignant pleural mesothelioma cells in SCID mice. *Oncol Res* 16:235-243, 2006.
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9. Jiang PH, Motoo Y, Minamoto T, and Sawabu N. Gemcitabine changes the expression of apoptosis-related genes in human pancreatic cancer cells. *World J Gastroenterol* 12:1597-1602, 2006.
10. Ohtsubo K, Watanabe H, Yao F, Okada G, Mouri H, Yamaguchi Y, Sawabu N. Preproenkephalin hypermethylation in the pancreatic juice compared with p53 mutation in the diagnosis of pancreatic carcinoma. *J Gastroenterol* 41:791-797, 2006.

11. Jiang P-H, Watanabe H, Okada G, Ohtsubo K, Mouri H, Tsuchiyama T, Yao F, Sawabu N. Diagnostic utility of aberrant methylation of tissue factor pathway inhibitor 2 in pure pancreatic juice for pancreatic carcinoma. *Cancer Sci* 97: 1267-1273, 2006.
12. Watanabe H, Okada G, Ohtsubo K, Yao F, Jiang P-H, Mouri H, Wakabayashi T, Sawabu N. Aberrant methylation of secreted apoptosis-related protein2 (SARP2) in pure pancreatic juice in the diagnosis of pancreatic neoplasms. *Pancreas* 32:382-389, 2006.
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25. Ogino H, Yano S, Kakiuchi S, Yamada T, Ikuta K, Nakataki E, Goto H, Nishioka Y, Ryan A, Sone S. Novel dual targeting strategy with vandetanib induces tumor cell apoptosis and inhibits angiogenesis in malignant pleural mesothelioma cells expressing RET oncogenic rearrangement. *Cancer Letter* 265:55-66, 2008.
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32. Yamada T, Ohtsubo K, Mouri H, Yamashita K, Yasumoto K, Izumi K, Zen Y, Watanabe H, Yano S. Combined chemotherapy with carboplatin plus irinotecan showed favorable efficacy in a case with relapsed small cell carcinoma of the prostate complicated with meningeal carcinomatosis. *Int J Clin Oncol* (in press).
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chemokine receptor CXCR4 and its ligand CXCR12 in peritoneal carcinomatosis. Recent advances in metastasis of gastrointestinal cancers (in press).