**COMMENTARY**

507  Urinary PGE-M: A Promising Cancer Biomarker  
Dingzhi Wang and Raymond N. DuBois  
*See article, p. 511 and Cancer Prev Res 6(5):428–36*

**RESEARCH ARTICLES**

511  Association between Urinary Prostaglandin E2 Metabolite and Breast Cancer Risk: A Prospective, Case–Cohort Study of Postmenopausal Women  
Sangmi Kim, Jack A. Taylor, Ginger L. Milne, and Dale P. Sandler  
*See commentary, p. 507*

519  Indole-3-Carbinol and 3',3''-Diindolylmethane Modulate Androgen’s Effect on C-C Chemokine Ligand 2 and Monocyte Attraction to Prostate Cancer Cells  
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530  Chemoprevention of Lung Squamous Cell Carcinoma by Ginseng  
Jing Pan, Qi Zhang, Kezhen Li, Qian Liu, Yian Wang, and Ming You

540  Combination of Intermittent Calorie Restriction and Eicosapentaenoic Acid for Inhibition of Mammary Tumors  
Nancy K. Mizuno, Olga P. Rogozina, Christine M. Seppanen, D. Joshua Liao, Margot P. Cleary, and Michael E. Grossmann

548  The Interactions of Dietary Tomato Powder and Soy Germ on Prostate Carcinogenesis in the TRAMP Model  
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558  Relationships between Serum and Colon Concentrations of Carotenoids and Fatty Acids in Randomized Dietary Intervention Trial  
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577  Human Breast Tissue Disposition and Bioactivity of Limonene in Women with Early-Stage Breast Cancer  
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594  Prediction of Recurrence and Survival in Hepatocellular Carcinoma Based on Two Cox Models Mainly Determined by FoxP3+ Regulatory T Cells  

603  Licochalcone E Present in Licorice Suppresses Lung Metastasis in the 4T1 Mammary Orthotopic Cancer Model  
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614  Predicting Progression of Oral Dysplasia—Letter  
Carolina Cavalieri Gomes, Thiago Fonseca-Silva, and Ricardo Santiago Gomez

616  Predicting Progression of Oral Dysplasia—Response  
Miriam P. Rosin, Lewei Zhang, and Li Mao
ABOUT THE COVER

Hepatocellular carcinoma (HCC) is an aggressive disease with poor prognosis and limited methods to predict patient survival. Chemotaxis of regulatory T (Treg) immune cells into tumors and their activation are known to impact clinical outcome. As well, the prevalence (number or proportion) of FoxP3+ Treg cells in tumors has been found to be negatively associated with patient prognosis. Here, the prognostic significance of immune infiltration within the tumor microenvironment was investigated using patient samples from two independent cohorts. Shown is a stylized version of an unsupervised hierarchical clustering of 23 cytokine (blue) and chemokine (red) gene expression levels using real-time PCR. The expression of CXCL16 and CCL20 correlated with the number of FoxP3+ cells are likely to attract Treg cells into HCC tumors, suggesting that the proportion of Treg cells in tumor microenvironment is the most important immune predictor of tumor recurrence and survival in patients with HCC. See article by Lin and colleagues (beginning on page 594) for more information.