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519 Indole-3-Carbinol and 3',3'-Diindolylmethane Modulate Androgen's Effect on C-C Chemokine Ligand 2 and MonocyteAttraction to Prostate Cancer Cells
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530 Chemoprevention of Lung Squamous Cell Carcinoma by Ginseng
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540 Combination of Intermittent Calorie Restriction and Eicosapentaenoic Acid for Inhibition of Mammary Tumors
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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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LETTERS TO THE EDITOR

614 Predicting Progression of Oral Dysplasia—Letter
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616 Predicting Progression of Oral Dysplasia—Response
Miriam P. Rosin, Lewei Zhang, and Li Mao
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.