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Akira Ishii, Mitsutoshi Setou, Toshimitsu Niwa

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S. R. Ellis, A. L. Bruinen, R. M. A. Heeren

### **Mass spectrometry and inflammation-MS methods to study oxidation and enzyme-induced changes of phospholipids**

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## ORIGINAL AND RESEARCH PAPERS

### **Imaging mass spectrometry distinguished the cancer and stromal regions of oral squamous cell carcinoma by visualizing phosphatidylcholine (16:0/16:1) and phosphatidylcholine (18:1/20:4)**

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### **Identification of the long-acting erythropoiesis-stimulating agent darbepoetin alfa in human urine by liquid chromatography-tandem mass spectrometry**

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### **Metabolic profiling of urine and blood plasma in rat models of drug addiction on the basis of morphine, methamphetamine, and cocaine-induced conditioned place preference**

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### **Matrix-assisted laser desorption/ionization imaging mass spectrometry revealed traces of dental problem associated with dental structure**

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