

Juan Hong - Publications

1. K. H. Kim, and J. Hong, Equilibrium Solubilities of Spearmint Oil Components in Supercritical Carbon Dioxide, *Fluid Phase Equilibria*, 164, 107-115 (1999)
2. K.H. Kim, and J. Hong, Dynamic Extraction of Essential Oil Components from Spearmint Leaves by Using Supercritical Carbon Dioxide, *Separation Science and Technology*, 35, 315-322, 2000
3. H. S. Lee, and J. Hong, Chiral and Electrokinetic Separation of Amino Acids using Polypyrrole-coated Adsorbents, *J. of Chromatography A*. 868, 189-196 (2000)
4. H. S. Lee, and J. Hong, Electrokinetic Separation of Lysine and Aspartic Acid using Polypyrrole-coated Stacked Membrane System, *J. of Membrane Science*, 169, 277-285 (2000)
5. H. S. Lee, and J. Hong, Chemical Synthesis and Characterization of Polypyrrole Coated on Porous Membranes and Its Electrochemical Stability, *Synthetic Metals*, 113, 115-119 (2000)
6. H. S. Lee, and J. Hong, A Kinetic of Glucose Isomerization to Fructose by Immobilized Glucose Isomerase: Anomeric Reactivity of D-Glucose in Kinetic Model, *J. of Biotechnology*, 84, 145-153 (2001).