

Curriculum Vitae

① Personal information

Jing Sun

Postdoctoral Researcher

Department of Molecular & Medical Pharmacology
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② Education

04/2006—..... Postdoctoral Researcher, Department of Molecular & Medical pharmacology, UCLA, United States

09/2000—07/2005 Ph.D. in Polymer Chemistry and Physics, College of Chemistry, Jilin University, P. R. China

09/2000—07/2002 Master in Analyzing Chemistry, Department of Chemistry, Jilin University, P. R. China

09/1996—07/2000 B.S. Chemistry in National Talents Training Bases for Basic Research and Teaching of Natural Sciences, Department of Chemistry, Jilin University, P. R. China

③ Selected Publications

1. Control of composition in the multilayer films fabricated from mixed solutions containing two dendrimers

Journal of Colloid and Interface Science, 2005, 287(1), 207-212

Jing Sun, Liyan Wang, Jian Gao, Zhiqiang Wang

2. Single-component films of different generations of dendrimers bearing a diphenylanthracene core
European Polymer Journal, 2005, 41(6), 1219-1224

Jing Sun, Liyan Wang, Xi Yu, Xi Zhang

3. Alternating deposition multilayer films of dendrimers/poly(4-vinylpyridine) based on hydrogen bonding

Chinese Science Bulletin, 2005, 50(4), 374-376

Jing Sun, Liyan Wang, Jian Gao, Xi Yu, Xi Zhang

4. Alternating deposition films of a polymer and dendrimers bearing diphenylanthracene
Chinese Science Bulletin, 2005, 50(3), 208-212

Jing Sun, Liyan Wang, Jian Gao, Xi Yu, Zhiqiang Wang

5. Site-Selective Lateral Multilayer Assembly of Bienenzyme with Polyelectrolyte on ITO Electrode
Based on Electric Field-Induced Directly Layer-by-Layer Deposition

Biomacromolecules, 2003, 4(5), 1161-1167

Lixin Shi, Yingxi Lu, **Jing Sun**, Jing Zhang, Changqing Sun, Junqiu Liu, Jiacong Shen

6. Anisotropic aggregation and phase transition in Langmuir monolayers of methyl/ethyl esters of 2,3-dihydroxy fatty acids

Journal of Colloid and Interface Science, 2005, 285, 814-820

Liyan Wang, Sandra Jacobi, **Jing Sun**, Michael Overs, Harald Fuchs, Hans Juergen Schaefer, Xi Zhang, Jiacong Shen, Lifeng Chi

7. Microwave-Assisted Extraction of Flavonoids from Acanthopanax Senticosus Harms

Chinese Journal of Analytical Chemistry, 2004, 32(3), 360~363

Zhongying Liu, Guoquan Yan, Fengquan Bu, **Jing sun**, Minjing Li, Lan Ding, Hanqi Zhang

8. An Immunosensor of B Factor Based on Surface Plasmon Resonance

Chemical Journal of Chinese Universities 2000,21(5), 686-689

Daqian Song, Ying Mu, Xiaojun Zhao, Hanqi Zhang, **Jing sun**, Feng Liang, Yanbo Cao, Qinhan Jin

④ Selected Awards

1. Excellent graduate student award of Jilin University (July, 2005)
2. Second-rate prize in 19th 'Scientific Paper Competition for Elitist' at Jilin University (May, 2005)
3. Third-rate prize in 18th 'Scientific Paper Competition for Elitist' at Jilin University (May, 2004)
4. Second-rate graduate student scholarship of Jilin University (2000-2001)
5. Second-rate student scholarship of Jilin University 1999- 2000)