

环境化学与生态毒理学国家重点实验室

State Key Laboratory of Environmental Chemistry and Ecotoxicology

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2007年代表性论文代表性论文

	论文题目	作者	刊物名称	年/卷/页
5	Simultaneous analysis of four stereoisomers of anti-benzo[a]pyrene diol epoxide – deoxyguanosine adducts in short oligodeoxynucleotides using reversed-phase high-performance liquid chromatography.	Feng Feng, Wang Hailin	Journal of Chromatography A	2007, 1162, 141
>	Highly sensitive detection of human thrombin in serum by affinity capillary electrophoresis/laser-induced fluorescence polarization using aptamers as probes.	Song Maoyong, Zhang Yuexia, Li Tao, Wang Zhixin, Yin Junfa, Wang Hailin	Journal of Chromatography A	2007, 1216, 873
>	Cetyltrimethylammonium bromide- coated titanate nanotubes for solid- phase extraction of phthalate esters from natural waters prior to high- performance liquid chromatography analysis.	Hongyun Niu, Yaqi Cai, Yali Shi, Fusheng Wei, Shifen Mou, Guibin Jiang	Journal of Chromatography A	2007, 1172, 113- 120
>	Determination of perfluorinated compounds in wastewater and river water samples by mixed hemimicellebased solid-phase extraction before liquid chromatography – electrospray tandem mass spectrometry detection.	Xiaoli Zhao, Jidong Li, Yali Shi, Yaqi Cai, Shifen Mou, Guibin Jiang	Journal of Chromatography A	2007, 1154, 52 - 59
>	Determination of sulfonamide compounds in sewage and river by mixed hemimicelles solid-phase extraction prior to liquid chromatography – spectrophotometry.	Jidong Li, Yaqi Cai, Yali Shi, Shifen Mou, Guibin Jiang	Journal of Chromatography A	2007, 1139, 178- 184
>	Direct determination of chlorophenols in environmental water samples by hollow fiber supported ionic liquid membrane extraction coupled with high-performance liquid chromatography.	Peng, J.; Liu, J.; Hu, X.; Jiang*, G.	Journal of Chromatography A	2007, 1139, 165
>	Facile Synthesis of Paeonilide.	Yuguo Du*, Jun Liu, Robert J. Linhardt	Journal of Organic Chemistry	2007, 72, 3952
5-	On line coupling HPLC and quartz surface-induced luminescence FPD with hydride generation and microporous membrane gas – liquid separator as interface for the speciation of methyltins.	Zhai, G.; Liu, J.; Jiang*, G.; He, B.; Zhou, Q.	Journal of Analytical Atomic Spectrometry	2007, 22, 1420

*	Photo-induced chemical vapour generation with formic acid: novel interface for high performance liquid chromatography-atomic fluorescence spectrometry hyphenated system and application in speciation of mercury.	Yin, Y.; Liu, J.; He, B.; Gao, E.; Jiang*, G.	Journal of Analytical Atomic Spectrometry	2007, 22, 822
>	Phenanthrene sorption to soil humic acid and different humin fraction.	Bei Wen, Jingjing Zhang, Shuzhen Zhang, Xiaoquan Shan, Shahamat U. Khan, Baoshan Xing		2007, 41(9), 3165
>	Improved Approaches for Modeling the Sorption of Phenanthrene by a Range of Plant Species.	Yanhong Zhu, Shuzhen Zhang, Yong-Guan Zhu, Peter Christie, Xiaoquan Shan	Environmental Science & Technology	2007, 41(22), 7818
>	Effect of Municipal Sewage Treatment Plant Effluent on Bioaccumulation of Polychlorinated Biphenyls and Polybrominated Diphenyl Ethers in the Recipient Water.	Wang, Y.; Li, X.; Li, A.; Wang, T.; Zhang, Q.; Wang, P.; Fu, J.; Jiang*, G.	Environmental Science & Technology	2007, 41, 6026
>	FEATURE: Environmental Problems and Challenges in China.	Fu, B.; Zhuang, XL.; Jiang*, GB.; Shi, JB.; Lu, YH.	Environmental Science & Technology	2007, 41, 7597
>	Debromination of Decabrominated Diphenyl Ether by Resin-bound iron nanoparticles.	Li, A.; Tai, C.; Zhao, Z.; Wang, Y.; Zhang, Q.; Jiang*, G.; Hu, J.	Environmental Science & Technology	2007, 41, 6841
>	Photoelectrochemical DNA Sensor for the Rapid Detection of DNA Damage Induced by Styrene Oxide and the Fenton Reaction.	Liang Minmin, Guo Liang- Hong	Environmental Science & Technology	2007, 41(2), 658
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地址: 北京市海淀区双清路18号 100085

电话: 010-62849339 传真: 010-62849339