



发表的论文

2005论文目录

文章 (SCI 收录)

- Tong T, Ji J, Jin S, Li X, Fan W, Song Y, Wang M, Liu Z, Wu M, **Zhan Q** . Gadd45a expression induces Bim dissociation from the cytoskeleton and translocation to mitochondria. *Mol Cell Biol* ,2005, 25(11):4488-500 (IF=7.82)
- Gao H, Jin S, Song Y, Fu M, Wang M, Liu Z, Wu M, **Zhan Q** . B23 regulates Gadd45a nuclear translocation and contributes to Gadd45a-induced cell cycle G₂-M arrest. *J Biol Chem* , 2005, 280 (12) :10988-96 (IF=6.36)
- **Qimin Zhan** . Gadd45a, a p53- and BRCA1-regulated stress protein, in cellular response to DNA damage. *Mutation Research* , 2005, 6; 569(1-2): 133-43 (IF=5.8)
- Haiyan Lu, **Chen Lin** * , Zhibing Zheng, Song Li, Shunxing Guo, Xueyan Zhang, Ming Fu, Xiao Ling, and Min Wu. Angiogenesis Inhibitor Z24 Induces Endothelial Cell Apoptosis and Suppresses Tumor Growth and Metastasis. *J Pharmacol Sci* , 2005, 97:533-540
- Hanjun Qin, Chunxia Zhou, Dongmei Wang, Wenbo Ma, Xiao Liang, **Chen Lin** , Youhui Zhang, Shuren Zhang. Specific antitumor immune response induced by a novel DNA vaccine composed of multiple CTL and T helper cell epitopes of prostate cancer associated antigens. *Immunology Letter* , 2005, 99:85-93 (IF=2.14)
- Haifeng Song, Jin Zhang, Zhikai Han, Xueyan Zhang, Zheng Li, Lisheng Zhang, Ming Fu, **Chen Lin**, **Jie Ma**. Pharmacokinetic and cytotoxic studies of pegylated liposomal daunorubicin. *Cancer Chemother Pharmacol*, 2005 , (IF=2.22) in press
- Zhang X, Miao X , Tan W , Ning B , **Liu Z** , Hong Y , Song W , Guo Y , Zhang X , Shen Y , Qiang B , Kadlubar FF , Lin D . Identification of functional genetic variants in cyclooxygenase-2 and their association with risk of esophageal cancer. *Gastroenterology* . 2005 , 129(2):565-76

- Li J, Liu Z, Wang Y, Yu Z, **Wang M, Zhan Q, Liu Z** : Allelic imbalance of chromosome 1q in esophageal squamous cell carcinomas from China : a novel region of allelic loss and significant association with differentiation. **Cancer Lett** . 2005, 220(2):221-230. (IF=2.94)
- Zhang J, Zhi H, Ding F, Luo A, **Liu Z** : Transglutaminase 3 expression in C57BL/6J mouse embryo epidermis and the correlation with its differentiation. **Cell Research** . 2005, 15 (2):105-110. (IF=1.94)
- Li W, Ding F, Zhang L, Liu Z, Wu Y, Luo A, Wu M, **Wang M, Zhan Q, Liu Z*** : Overexpression of Stefin A in Human Esophageal Squamous Carcinoma Cells Inhibits Tumor Cell Growth, Angiogenesis, Invasion and Metastasis. **Clin Cancer Res** , 2005, 11(24):8753-8762. (IF=5.62)
- Zhang J, Zhi H, Zhou C, Ding F, Luo A, Zhang X, Sun Y, Wang X, Wu M, **Liu Z *** : * Upregulation of Fibronectin in Esophageal Squamous Cell Carcinoma is Associated with Activation of Erk pathway. **Journal of Pathol** , 2005, 207:402-409. (IF=5.33)
- Liu Z, Zhang L, Ding F, Li J, Guo M, Li W, Wang Y, Yu Z, Zhan Q, Wu M, **Liu Z*** : 5- aza -2'-deoxycytidine induces retinoic acid receptor - b 2 demethylation and growth inhibition in esophageal squamous carcinoma cells. **Cancer Lett** . 2005, 230(2):271-283. (IF=2.94)
- Hong Y, Miao X, Zhang X, Ding F, Luo A, Guo Y, Tan W, **Liu Z*** , Lin D: The Role of *P53* and *MDM2* Polymorphisms in Risk of Esophageal Squamous Cell Carcinoma. **Cancer Res** , 2005 , 65(20):9582-9587 . (IF=7.69)
- Xiaohai Li*, Yan Gong*, Ying Wang * , Songfeng Wu, Yun Cai, Ping He , Zhuang Lu, Wantao Ying, Yangjun Zhang, Liyan Jiao, Hongzhi He, Zisen Zhang, Fuchu He, **Xiaohang Zhao** and Xiaohong Qian. C omparison of alternative analytical techniques for the characterization of the human serum proteome in HUPO Plasma Proteome Project. **Proteomics**. 2005, 5 (13): 3423-3441 (IF=5.483)
- Ping He*, Hong-Zhi He*, Jie Dai, Ying Wang, Quan-Hu Sheng, Lan-Ping Zhou , Zi-Sen Zhang, Yu-Lin Sun, Fang Liu, Kun Wang, Jing-Sheng Zhang, Hui-Xin Wang, Zhen-Mei Song, Hai-Rong Zhang , Rong Zeng and **Xiaohang Zhao** . The human plasma proteome: Analysis of Chinese serum using shotgun Strategy. **Proteomics** . 2005, 5 (13): 3442-3453 (IF=5.483)
- Gilbert S. Omenn, David J. States, Marcin Adamski, Thomas W. Blackwell, Rajasree Menon, Henning Hermjakob, Rolf Apweiler, Brian B. Haab, Richard J. Simpson, James S. Eddes, Eugene A.Kapp, Robert L.Moritz, Daniel W. Chan, Alex J.Rai, Arie Admon, Ruedi Aebersold, Jimmy Eng, William S.Hancock, Stanley A.Hefta,Helmut Meyer, Young-Ki Paik, Jong-Shin Yoo, Peipei Ping, Joel Pounds, Joshua Adkins, Xiaohong Qian, Rong Wang, Valerie Wasinger, Chi Yue Wu, **Xiaohang Zhao** , Rong Zeng, Alexander Archakov, Akira Tsugita, Ilan Beer, Akhilesh Pandey, Michael Pisano, Philip Andrews, Harald Tammen, David W.Speicher and Samir M. Hanash. Overview of the HUPO Plasma Proteome Project: Results from the pilot phase with 35 collaborating laboratories and multiple analytical groups, generating a core dataset of 3020

proteins and a publicly-available database. *Proteomics*. 2005, 5 (13): 3226-3245 (IF=5.483)

文章

- Liu Fu-Xing, Huang Xiao-Ping, Xu Xin, Cai Yan, Han Ya-Ling, Wu Ren-Liang, Wu Min, **Zhan Qi-Min**, **Wang Ming-Rong** *. Alterations of MLH1 and microsatellite instability in esophageal squamous cell carcinomas. *Acta Genetica Sinica* . 2005, 32(3):234-242
- Zhang J, Zhi H, Ding F, Luo A, **Liu Z** : Transglutaminase 3 expression in C57BL/6J mouse embryo epidermis and the correlation with its differentiation. *Cell Research* . 2005, 15(2):105-110. (IF=1.7).
- 王涛、刘芝华、李泽坚、张立勇、刘煜、孙国斌、王秀琴、吴旻：食管癌表带上调基因 NADH 氧化还原酶 MLRQ 亚基的研究及临床意义。 *中华医学杂志* .2005， 85（9） :590-592.
- Wen-Dong Li, Mi-Juan Wang, Fang Ding, Da-Li Yin, **Zhi-Hua Liu** : Cytotoxic effect of a non-peptidic small molecular inhibitor of the p53-HDM2 interaction on tumor cells. *World J Gastroenterol* .2005;11(19):2927-2931.
- ZHANG LI-YONG, DINGFANG, LIU ZHONG-MIN, LI WEN-DONG, **LIU ZHI-HUA**, LI YAN-DA:Effect of Stomatin-like Protein2(SLP-2) Gene on Growth and Proliferation of Esophageal Squamous Carcinoma Cell Line TE12. *Chinese Journal of Cancer*, 2005,24(2):155-159.
- 刘连新, 朱安龙, 陈炜, 郭化鑫, 王秀琴, 刘芝华, 张亭栋, 姜洪池, 吴旻：
三氧化二砷对原发性肝癌的作用及其机理研究。 *中华外科杂志*, 2005， 43 (1)： 33-36。
- 刘连新, 武林枫, 谢向晨, 姜洪池, 刘芝华, 吴旻：肝癌细胞系 BEL27402 与正常肝组织基因表达概况差异。 *中华实验外科杂志*, 2005， 22（8）： 930-932。
- Li Wang, Xiaoping Miao, Wen Tan, Xinghua Lu, Ping Zhao, **Xiaohang Zhao**, Yi Shan, Hui Li and Dongxin Lin. Genetic Polymorphisms in Methylene- tetrahydrofolate Reductase and Thymidylate Synthase and Risk of Pancreatic Cancer. *Clinic Gastroenterology and Hepatology* . 2005, 3:743 - 751
- Aidong Li, Xueli Liu, Baochun Dnan and **Jie Ma**. Thymic Nurse Cells Support CD4 - CD8 + Thymocytes to Differentiate into CD4 + CD8 + Cells. *Cellular & Molecular Immunology*. 2005, 2 (4):1-5.
- 要洁, 林晨, 冯奉仪, 张雪燕, 付明, 梁萧, 吴世凯, 董梅, 宋海峰, 钱海利, 杨莹。人胰腺癌吉西它滨耐药细胞系的建立及耐药特性的检测。 *实用肿瘤杂志*, 2005, 20(3): 199-203
- 王青, 窦科峰, 钱海利, 马庆久, 鲁建国, 宁力, 房青, 林晨。硒蛋白 P 同功型突变短肽 hSel P82m 分析。 *第四军医大学学报*, 2005, 26 (10)： 872-874

• 王青, 吕宁, 窦科峰, 薛丽艳, 钱海利, 房青, 谢永强, 刘秀云, 杨建国, 马庆久, 逯建国, 詹启敏, 林晨 . 利用组织芯片技术检测硒蛋白 P 在胃癌中的表达 . *肿瘤防治杂志* , 2005 , 12 (10) : 721-724

• 李小东, 刘向阳, 黄晓平, 傅剑华, 胡祎, 徐昕, 蔡岩, 韩亚玲, 戎铁华, 吴旻, 詹启敏, 王明荣 * . 食管癌 HSD17B4 基因表达及其杂合性丢失分析 . *中国医学科学院学报* , 2005, 27(3): 270-273

• 李爱东, 刘洁, 宋洁涛, 马洁 . 抗 MUC-1 抗体通过独特型免疫网络抗肿瘤生长 . *中国医学研究与临床* , 2005, 3(5):1-3.

• 滕梁红, 吕宁, 赵晓航, 薛丽燕, 刘芳, 林冬梅, 王卉心, 何祖根, 谢永强, 刘秀云 . 组织芯片技术检测食管癌前病变相关预警标志物 . *世界华人消化杂志* . 2005, 13 (1): 6-9

综述

• 钱海利, 林晨 . RNA 干扰技术的应用 . *国外医学肿瘤学分册* , 2005, 32(4):261-264

• 孙文欣, 林晨, 张叔人 . HER-2/neu 基因在肿瘤免疫治疗中的研究进展 . *国外医学免疫学分册* , 2005, 28(1): 13-16

• 于新风, 刘芝华 : ID 蛋白 与肿瘤关系的研究进展 . *世界华人消化杂志* , 2005 , 13 (7) : 880-883.

• 孙玉琳, 赵晓航 . 复杂疾病基因定位策略与肿瘤易感基因鉴定 . *生物化学和生物物理进展* . 2005, 32 (9): 803-810

• 何平, 张学, 赵晓航 . 三维细胞培养与肿瘤细胞恶性表型研究 . *生命的化学* . 2005, 25 (3): 252-254

• 夏辉, 马洁 . 淋巴瘤在免疫治疗方面的研究进展 . *现代诊断与治疗* , 2005, 16 (2):103-107.

• Zheng Li, Tao Yu, Zhao Ping and Jie Ma. Immunotoxins and Cancer Therapy. *Cellular & Molecular Immunology* , 2005, 2(2): 106-112

国内会议摘要

• 孙玉琳, 赵慧楠, 王英, 何洪智, 张养军, 周兰萍, 黄颖锋, 刘芳, 钱小红, 赵晓航 . 差异表达甲胎蛋白肝细胞肝癌的亚细胞比较蛋白质组学研究 . *中国蛋白质组学第三届学术大会论文摘要* . 2005, p:28

• Cui, F., Wang Y., Wang, J., Wei, K., Hu, J., Liu, F., Wang, H, **Zhao, X.** , Zhang, X. and Yang, X. The up-regulation of proteasome subunits and lysosomal proteases in hepatocellular carcinomas of the HBx gene knockin transgenic mice. *The Third Chinese Symposium on Proteomics* . 2005, p:104

- Yu-Lin Sun, Ying Wang, Hui-Nan Zhao, Lan-Ping Zhou, Jian-Qiang Cai, Shang-Mei Liu, Fang Liu and **Xiao-Hang Zhao** . Comparative subcellular proteomic analysis of hepato-cellular carcinoma with different alpha fetoprotein expression. *Molecular & Cellular Proteomics*. 2005, 4 (Suppl. 1): S139
- Sun, W., Xing, B., **Zhao, X.**, Jiang Y., Qian, X. and He, F. Proteome analysis of HBV-related hepatocellular carcinoma by two-dimensional difference gel electrophoresis (DIGE). *Molecular & Cellular Proteomics*. 2005, 4(Suppl. 1): S135

参加国际会议作大会特邀报告 (**invited talk**)

- **Qimin Zhan**. The 3 rd UK-China high technology forum. Cell cycle and Cancer. January 17-18, 2005
- **Qimin Zhan** . The p53-gadd45 pathwayt in the control of cell cycle progression. Sino-German Workshop (Cancer and infectious disease: frontiers in health research). Beijing , June 5-8, 2005
- **Qimin Zhan** . Cancer research in China . 10th Annual Conference of Chinese Biopharmaceutical Association - USA . June 18-19, 2005
- **Qimin Zhan**. The role of Gadd45 in regulting apoptosis. International Think-Tank Forum on Anti-Cancer Innovations and Global Collaboration. October 12-15, 2005 .
- **Qimin Zhan** . BRCA1 and Gadd45 pathway in the control of apoptosis. China-UK Workshop on Cancer. Beijing , China . October 23-26 , 2005
- **Qimin Zhan** . The cell cycle-related signaling in the development of tumor malignancy. Trancriptome 2005. November 6-9, 2005 .
- **Qimin Zhan** . The Gadd45 pathway in the control of cycle progression. “Gene Therapy in the 21 th Century” . International Society for Cell and Gene Therapy of Cancer. Dec. 9-11,2005 Shenzhen , China
- **Zhi-hua Liu**. Gene -expression profiles in human esophageal cancer. Sino- German Workshop (Cancer and infectious disease: frontiers in health research). Beijing , June 5-8, 2005
- **Zhihua Liu** . Cell differentiation and human esophageal cancer. China-UK Workshop on Cancer. Beijing , China . October 23-26 , 2005
- **Xiaohang Zhao** . Plasma proteome and tumor marker discovery of esophageal squamous cell carcinoma. *France-Sino Bilateral Symposium of Life Sciences for Women Scientists* . Grenoble , France . 27 Oct., 2005