

※教師簡介

	教師姓名	賴宗鼎
	職稱	副教授
	學歷	國立台灣大學病理學研究所
	經歷	國家衛生研究院 NHRI
	學術專長	病理學
	分機	6991
	E-mail	jdlay@nutc.edu.tw

※論文期刊

◎期刊論文

近年

RNA. 2016 Feb;22(2):303-15. doi: 10.1261/rna.052571.115. Epub 2015 Dec 14.

Negative feedback regulation of AXL by miR-34a modulates apoptosis in lung cancer cells.

Cho CY, Huang JS, Shiah SG, Chung SY, Lay JD, Yang YY, Lai GM, Cheng AL, Chen LT, Chuang SE. (SCI)

Free Radic Biol Med. 2013 Dec;65:1246-56. doi:

10.1016/j.freeradbiomed.2013.09.011. Epub 2013 Sep 21.

Oxidative stress enhances Axl-mediated cell migration through an Akt1/Rac1-dependent mechanism. Huang JS, Cho CY, Hong CC, Yan MD, Hsieh MC, Lay JD, Lai GM, Cheng AL, Chuang SE (SCI)

歷年

1. Lu JJ, Jiang DD, Chou SM, Hor CB, **Lay JD**, Wang HL. Prevalence of obesity and its association with cardiovascular disease risk factors in adolescent girls from a college in central taiwan. Kaohsiung J Med Sci. 2008 Mar;24(3):144-51.

2. Lu JY, **Lay JD**. Tumor formation in nude mice inoculated with cultured human epithelial cells co-expressing of Epstein-Barr virus latent membrane protein 1 (LMP-1) and Bcl-2. *Intervirology*, 2007;50(6):454-60. Epub 2008 Feb 12.

3. Chuang HC, **Lay JD**, Hsieh WC, Su IJ. Pathogenesis and mechanism of disease progression from hemophagocytic lymphohistiocytosis to Epstein-Barr virus-associated T-cell lymphoma: nuclear factor-kappa B pathway as a potential therapeutic target. *Cancer Sci.* 2007 Sep;98(9):1281-7. Review.

4. Chuang HC, **Lay JD***, Chuang SE, Hsieh WC, Chang Y, Su IJ. Epstein-Barr virus (EBV) latent membrane protein-1 down-regulates tumor necrosis factor-alpha (TNF-alpha) receptor-1 and confers resistance to TNF-alpha-induced apoptosis in T cells: implication for the progression to T-cell lymphoma in EBV-associated hemophagocytic syndrome. *Am J Pathol.* 2007 May;170(5):1607-17.

* H.-C.C. and J.-D.L. contributed equally in this study.

5. **Lay JD**, Hong CC, Huang JS, Yang YY, Pao CY, Liu CH, Lai YP, Lai GM, Cheng AL, Su IJ, Chuang SE. Sulfasalazine suppresses drug resistance and invasiveness of lung adenocarcinoma cells expressing AXL. *Cancer Res.* 2007 Apr 15;67(8):3878-87.

6. Chuang HC, **Lay JD**, Hsieh WC, Wang HC, Chang Y, Chuang SE, Su IJ. Epstein-Barr virus LMP1 inhibits the expression of SAP gene and upregulates Th1 cytokines in the pathogenesis of hemophagocytic syndrome. *Blood.* 2005 Nov 1;106(9):3090-6.

7. **Lay JD**, Chuang SE, Rowe M, Su IJ. Epstein-barr virus latent membrane protein-1 mediates upregulation of tumor necrosis factor-alpha in EBV-infected T cells: implications for the pathogenesis of hemophagocytic syndrome. *J Biomed Sci.* 2003 Jan-Feb;10(1):146-55.

8. **Lay JD**, Tsao CJ, Chen JY, Kadin ME, Su IJ. Upregulation of tumor necrosis factor-alpha gene by Epstein-Barr virus and activation of macrophages in Epstein-Barr virus-infected T cells in the pathogenesis of hemophagocytic syndrome. *J Clin Invest.* 1997 Oct 15;100(8):1969-79.

9. Cheng AL, Chuang SE, Fine RL, Yeh KH, Liao CM, **Lay JD**, Chen DS. Inhibition of the membrane translocation and activation of protein kinase C, and potentiation of doxorubicin-induced apoptosis of hepatocellular carcinoma cells by tamoxifen. *Biochem Pharmacol.* 1998 Feb 15;55(4):523-31.

10. Wu SJ, **Lay JD**, Chen CL, Chen JY, Liu MY, Su IJ. Genomic analysis of Epstein-Barr virus in nasal and peripheral T-cell lymphoma: a comparison with nasopharyngeal carcinoma in an endemic area. *J Med Virol.* 1996 Dec;50(4):314-21.

11. Cheng AL, Su IJ, Chen CC, Tien HF, **Lay JD**, Chen BR, Pu YS, Hong RL, Shen MC, Wang CH, and Chen YC. Use of retinoic acids in the treatment of peripheral T-cell lymphoma: a pilot study. *J Clin Oncol*. 1994 Jun;12(6):1185-92.

12. Su IJ, Cheng AL, Tsai TF, **Lay JD**. Retinoic acid-induced apoptosis and regression of a refractory Epstein-Barr virus-containing T cell lymphoma expressing multidrug-resistance phenotypes. *Br J Haematol*. 1993 Dec;85(4):826-8.

13. Su IJ, **Lay ZD**, Cheng AL and Chang YC. Modulation of retinoic acid receptor alpha, growth factors and proto-oncogenes in retinoic acid-induced apoptosis of Ki-1 lymphoma cell line. *Int J Oncol* 1994 4:1089-1095.

◎ 研討會論文

※專書

1. 羅賓氏病理學上下冊，Robbins 原著，賴宗鼎、黃鎮國翻譯，藝軒圖書，1994。
2. 病理學，王恩華教授主編，與劉信雄等校閱，文京書局，2005。
3. 病理學，與呂福江，林欽塘醫師等合撰，華杏書局，2006