

# CURRICULUM VITAE

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## (A) 期刊論文

1. **Shang HF**, Cheng HC, Liang HJ, Liu HY, Liu SY, Hou WC (2007). Immunostimulatory activities of yam tuber mucilages. **Botanical Studies**.(48):63-70. (SCI)
2. Liu Yen-Wenn, **Shang HF**, Wang CK, Hsu Feng-Lin, Hou WC (2007). Immunomodulatory activity of dioscorin, the storage protein of yam (*Dioscorea alata* cv. Tainong No. 1) tuber. **Food and Chemical Toxicology** 45: 2312 – 2318 (SCI)
3. Tseng CC, **Shang HF**, Wang LF, Su Borcherng, Hsu CC, Kao HY, Cheng KT (2006) Antitumor and Immunostimulating Effects of *Anoectochilus formosanus* **Phytomedicine** (13) : 366-370 (SCI)
4. **Shang HF**, Hsu CS, Yeh CL, Pai MH, Yeh SL (2005).Effects of arginine supplementation on splenocyte cytokine mRNA expression in rats with gut-derived sepsis. **World Journal of Gastroenterology**. (11)7091:-7096. (SCI)
5. Yeh SL, ,Lai YN, **Shang HF**, Lin MT, Chen WJ (2005) Effects of glutamine supplementation on splenocyte cytokine mRNA expression in rats with septic peritonitis. **World J Gastroenterol**. 11(12):1742-1746 (SCI) .
6. Cheng YC, **Shang HF**, Lin SH (2005).Effect of fermented soy milk on the intestinal

- bacterial ecosystem. **World J Gastroenterology**. 11(8): 1225-1227. (SCI)
7. **Shang HF**, Wang YY, Lai YN, Chiu WC, Yeh SL(2004).Effects of arginine supplementation on mucosal immunity in rats with septic peritonitis. **Clinical Nutrition**.(23):561-569. (SCI)
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  9. Lai YN, Yeh SL, Lin MT, **Shang HF**, Yeh CL, Chen WJ (2004).Glutamine supplementation enhances mucosal immunity in rats with gut-derived sepsis. **Nutrition**.(20) : 286-291 (SCI)
  - 10.Wang YY, **Shang HF**, Lai YN, Yeh SL. 2003.,Arginine supplementation enhances peritoneal macrophage phagocytic activity in rats with gut-derived sepsis. **Journal of parenteral and enteral nutrition**.(27):235-240. (SCI).
  - 11.Yeh SL, **Shang HF**, Lin MT, Yeh CL, Chen WJ. 2003, Effects of dietary glutamine on antioxidant enzyme activity and immune response in burned mice. **Nutrition**. (19): 880-885. (SCI).
  - 12.**Shang HF**, Tsai HJ, Chiu WC, Yeh SL. 2003.Effects of dietary arginine supplementation on antibody production and antioxidant enzyme activity in burned mice. **Burns**. (29):43-48. (SCI).
  - 13.SL Yeh, HJ Tsai, CL Yeh, WC Chiu, **Shang HF** \*. 2002 Effects of Arginine Supplementation on Nutrient Metabolism and Immune Response in Burned Mice. **Nutrition Research**. (23): 331-341. (SCI).
  - 14.**Shang HF**, Wang YY, Wu YC, Tsai AY, Chiu WC, Yeh SL. 2002, Effect of arginine supplementaion on humoral immunity in burned rats. **New Taipei Journal of Medicine**.;4:126-132.
  - 15.Tsai HJ, **Shang HF**, Yeh CL, Yeh SL. 2002. Effects of arginine supplementation on antioxidant enzyme activity and macrophage response in burned mice. **Burns**. 28(3):258-263. (SCI)

#### B.專書及專書論文:

1. 最新微生物學 1996 June 初版，1997, 1999, 2000,2001, 2002 2005, Jan 再版。 台北市，偉華圖書出版有限公司。
2. 微生物及免疫學實驗 2005, Aug. 初版，台北市，華杏出版有限公司。

#### C. 專利：

1. **Shang HF** and Hwang, Jaulang, Chen, TY (2000~2010) European patent No. 99306862.6-2105. Psuedomonas fusion protein vaccines