

CV Form

Name(中/英文)	毛彥喬/Yan-Chiao Mao	
Affiliation(s)(中/英文)	臺中榮民總醫院毒物醫學部/Department of Medical Toxicology, Taichung Veterans General Hospital	
Current Position Title	主任/Department Director	
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個人簡歷 (No more than an A4 size paper)

Education/Training:

Education

1. 國防醫學院醫學士
2. 陽明大學環境與職業衛生研究所碩、博士
3. 臺北醫學大學醫學生物科技學系博士進修中

Training

1. 臺中榮民總醫院急診部住院(總)醫師
2. 臺中榮民總醫院內科部第一加護病房住院總醫師
3. 臺北榮民總醫院內科部臨床毒物科研究醫師
4. 澳洲阿德雷德市生物毒素醫療短期訓練
5. 德國慕尼黑市化學武器醫療防護研習會
6. 瑞典馬爾默市化生核放爆研習會

Professional and Research Experience:

1. 臺中榮民總醫院急診部臨床毒物科主治醫師
2. 中華民國環境與職業醫學會副祕書
3. 中區勞工健康服務中心副主任
4. 臺中市政府食品安全會報委員
5. 臺中榮民總醫院急診部臨床毒物科代理科主任、主任
6. 臺中榮民總醫院毒物醫學部分析毒物科主任
7. 國防醫學大學醫學系副教授
8. 中興大學醫學院學士後醫學系合聘副教授
9. 社團法人台灣急診醫學會毒藥物暨化災委員
10. 臺中榮民總醫院毒物醫學部主任

Awards and Honors:

(略)

Selected Publications:

- * SR Lin, YC Mao, Ahai C. Lua, et al. Analytical Challenges in the Separation and Identification of Ten Substituted Cathinone Isomers (C₁₂H₁₇NO) Using EI-GC-MS and ESI-LC-MS/MS. *Chemosensors*. 2026;14(4):10.3390/chemosensors14040096
- * HP Huang, TK Yeh, PH Huang, et al. A proactive multidisciplinary approach to *Naja atra* envenomation reduces surgical burden and length of hospital stay. *J Venoms Anim Toxins incl Trop Dis*. 2026;32:e20260029.
- * YC Chen, HM Chang, CC Ke, et al. Sodium Silicate Complex Reduces Subdermal Hemorrhage and Prolongs Survival After Envenomation by *Trimeresurus stejnegeri stejnegeri*. *Toxicon*. 2025: 108495.
- * Hsu J-Y, Chiang S-O, Yang C-C, et al. A Nationwide Study on the Risks of Complications and Healthcare Costs of Snakebite Envenomation in Taiwan. *The American Journal of Tropical Medicine and Hygiene*. 2024:tpmd240030-tpmd240030.
- * Lu H-Y, Mao Y-C, Liu P-Y, et al. Clinical predictors of early surgical intervention in patients with venomous snakebites. *European Journal of Medical Research*. 2023;28(1):131.
- * Chen F-C, Ismail AK, Mao Y-C, et al. Application of Sonographic Assessments of the Rate of Proximal Progression to Monitor *Protobothrops mucrosquamatus* Bite-Related Local Envenomation: A Prospective Observational Study. *Tropical Medicine and Infectious Disease*. 2023;8(5):246.
- * Hsu J-Y, Chiang S-O, Yang C-C, et al. Nationwide and long-term epidemiological research of snakebite envenomation in Taiwan during 2002–2014 based on the use of snake antivenoms: A study utilizing National Health Insurance Database. *PLOS Neglected Tropical Diseases*. 2023;17(6):e0011376.
- * Chen F-C, Mao Y-C, Deng J-F, et al. Recreational drug poisoning with gamma-butyrolactone and 1, 4-butanediol in Taiwan. *Journal of Medical Sciences*. 2023;43(3):140.