

洪東榮

Dong-Zong Hung, M.D., Ph.D.



現職： 中國醫藥大學附設醫院 毒物科主任
中國醫藥大學臨床醫學研究所 副教授

網站： <https://www.cmuh.cmu.edu.tw/Doctor/DoctorInfo?docId=D16209>

學歷

陽明大學醫學院醫學士 (1975/10~1982/06)

台灣大學醫學院毒理學研究所博士 (1997/09~2002/06)

經歷

台中榮民總醫院急診毒物科主任 (1998/07 至 2008/01)

陽明大學環境及職業醫學系助理教授 (2006/02 至 2007/07)

台中榮民總醫院急診部主治醫師 (1992/09 至 1998/07)

台北榮民總醫院臨床毒物科總醫師 (1989/07 至 1992/09)

獎項及榮譽

2006 年 衛生署衛生獎章

2005 年 輔導會優良醫師獎

1996 年 台中市優良醫師獎

1995 年 台中榮民總醫院 臨床績優醫師

1988 年 楠梓榮民醫院 優良醫師

專長學門

毒物學、急診醫學、職業醫學、內科學

研究成果

(A) 期刊論文 (2017 ~ present)

1. Mu HW, Chen CH, Yang KW, **Hung DZ***. Cerbera manghas poisoning survived by using extracorporeal life support. Clin Toxicol (Phila). 2017 Jul 13:1-2
2. Yang KW, **Hung DZ***, Chang SY Splashed by a clear liquid. Emerg Med J. 2017 Jul;34(7):475. doi: 10.1136.
3. Mu HW, Chen CH, Yang KW, **Hung DZ***. Cerbera manghas poisoning survived by using extracorporeal life support. Clin Toxicol (Phila). 2018 Feb;56(2):153-154.
4. Lin JH, Liao JW, **Hung DZ***. Comment on clinical manifestations and treatments of Protobothrops mucrosquamatus bite and associated factors for wound necrosis and subsequent debridement and finger or toe amputation surgery [published online ahead of print, 2020 Jul 1]. Clin Toxicol (Phila). 2020;1. doi:10.1080/15563650.2020.1787430
5. Yu JH, Huang CF, Wang TH, **Hung DZ***, Mu HW, Pan CS. Oxidative storm in a patient with acute rotenone-containing plant poisoning. Am J Emerg Med. 2020;38(6):1296.e1-1296.e3. doi:10.1016/j.ajem.2020.01.019
6. Lin JH, Sung WC, Liao JW, **Hung DZ***. A Rapid and International Applicable Diagnostic

- Device for Cobra (Genus Naja) Snakebites. *Toxins (Basel)*. 2020;12(9):E572. doi:10.3390/toxins12090572
- Lin JH, Lo CM, Chuang SH, Chiang CH, Wang SD, Lin TY, Liao JW, **Hung DZ***. Collocation of avian and mammal antibodies to develop a rapid and sensitive diagnostic tool for Russell's Vipers Snakebite. *PLoS Negl Trop Dis*. 2020 Sep 21;14(9):e0008701. doi: 10.1371/journal.pntd.0008701.
 - Hung DZ***, Yang KW, Wu CC, Hung YH. Lead poisoning due to incense burning: an outbreak in a family. *Clin Toxicol (Phila)*. 2021 Aug;59(8):756-759
 - Mu HW, Chen CH, Yang KW, Pan CS, Lin CL, **Hung DZ***. The prevalence of esophageal cancer after caustic and pesticide ingestion: A nationwide cohort study. *PLoS One*. 2020 Dec 29;15(12):e0243922. doi: 10.1371/journal.pone.0243922.
 - Lin, JH.; Sung, WC.; Mu, HW.; **Hung, DZ***. Local Cytotoxic Effects in Cobra Envenoming: A Pilot Study. *Toxins* 2022, 14, 122. <https://doi.org/10.3390/toxins14020122>

(B) Review Articles:

- Liu SJ, Hung DZ. Cyanide poison management. *J Taiwan Emerg Med* 2003; 5(3):110-120
- Chen YT, Hung DZ. The rationale of antidotes for acrylonitrile intoxication. *J Taiwan Emerg Med* 2005; 7(1):1-7
- 劉伯瑜,洪東榮,歐長憲. 一氧化碳中毒之神經精神併發症. *臨床醫學* 2005;56:391-5
- Hung DZ : A Winter Killer - Carbon Monoxide Intoxication. *Drug and Poison Newsletter Quarterly*, published by National Poison Center, Feb, 1991.
- Hung DZ: The management of poisonous snakes bite in Taiwan. *Drug and Poison Newsletter Quarterly*, published by National Poison Center, Mar, 1996.

(C) Book or Chapter in Book

- 洪東榮**、吳天成：輻射及毒氣等特殊傷害。李建賢等編「急診醫學」,金名圖書有限公司出版，p461-470，1999
- 洪東榮**：台灣毒蛇咬傷的診斷、治療及中毒機轉之研究。(Studies on the Diagnosis、Treatment and Toxic Mechanism of Taiwan Venomous Snakebites).博士論文. 國立台灣大學毒理學研究所. 2002
- 洪東榮**：中毒救命 123. 毒藥物防治發展基金會 印行 275pp, 2004.
- 洪東榮**：中毒處置. 力大圖書有限公司出版，162pp, 2005.
- 洪東榮**：中毒處置. 2nd Ed.力大圖書有限公司出版， pp, 2022
- 洪東榮**：別毒害下一代. 策馬入林文化事業出版有限公司，195pp, 2013
- Yan-Chiao Mao, **Dong-Zong Hung**: Management of Snake Envenomation in Taiwan. In: P. Gopalakrishnakone, et al., ed. *Clinical Toxinology*. 2014, Springer Netherlands, pp 1-25.
- Yan-Chiao Mao, **Dong-Zong Hung**: Epidemiology of Snake Envenomation in Taiwan. In: P. Gopalakrishnakone, et al., ed. *Clinical Toxinology*. 2014, Springer Netherlands, pp 1-17
- Dong-Zong Hung**, Yu-Han Hung: Anticholinergics Syndrome Related to Plants and Herbs. In: P. Gopalakrishnakone, et al., ed. *Clinical Toxinology*. 2014, Springer Netherlands, pp 1-16