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簡要學經歷及重要榮譽

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國立中興大學 105 學年度優良導師

中華民國獸醫學會暨台灣省畜牧獸醫學會 102 年度教學獎

中華民國獸醫學會 100 年度臨床獎

國立中興大學 100 學年度教學特優獎

國立中興大學 95 學年度特優導師

國立中興大學獸醫系副教授 2004.8-2010.1

國立中興大學獸醫系助理教授 1998.2-2004.7

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研究興趣及成果簡述

1. 成功建立台灣馬匹人工授精繁殖技術，成為目前全台灣第一個馬匹繁殖中心。
2. 台灣水鹿的繁殖特性及難產救助。



代表著作

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2. Chan Jacky Peng-Wen, Wu Jui-Te, Cheng Feng-Pang, Chuang Shi-Te, Chou Chi-Chung. Investigation of Reproductive Traits and Computer-assisted Single Artificial Insemination Procedure in Mares in Subtropical Taiwan. Turk J Vet Anim Sci 32: 395-398, 2008. (SCI)
3. Shyu Ching-Lin, Lin Cheng-Chung, Hsuan Shih-Ling, Chiou Shiow-Her, Chan Jacky Peng-Wen*. Suppurative

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 5. Chan Jacky Peng-Wen, Chang Chao-chin, Hsu Wei-Li, Liu Wen-Bor, Chen Ter-Hsin. Association of elevated acute phase proteins with reproductive performance in dairy cows with postpartum metritis. Vet Clin Path 39: 72-78, 2010. (SCI)
 6. Su NY, Hsu TH, Tung KC, Tsai HY, Chan Jacky PW*. Dystocia of Formosan sambar deer in semi-domesticated herds: a study of 22 cases. Vet Rec 166: 786-789, 2010. (SCI)
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 8. Lin CC, Chen TH, Shyu CL, Su NY, Chan Jacky PW*. Disseminated Abscessation Complicated with Osteomyelitis Caused by *Arcanobacterium pyogenes* in a Goat. J Vet Med Sci 72: 1089-1092, 2010. (SCI)
 9. Lee YJ, Chang CC, Chan Jacky PW*, Hsu WL, Lin KW, Wong ML*. Prognosis of acute kidney injury in dogs suing RIFLE (Risk, Injury, Failure, Loss and End-stage renal failure)-like criteria. Vet Rec 168: 264-268, 2011. (SCI)
 10. Liu Wen-Bor, Chuang Shih-Te, Shyu Ching-Lin, Chang Chao-chin, Jack Amelia, Peh Huo-Cheng, Chan Jacky Peng-Wen*. Strategy for treatment of puerperal metritis and improvement of reproductive efficiency in cows with retained placenta. Acta Vet Hung 59: 247-256, 2011. (SCI)
 11. Jack Amelia MM, Chang CC, Peh HC, Chan Jacky PW*. Fecal progesterone analysis for monitoring reproductive status in dairy goats. Turk J Vet Anim Sci 36: 566-572, 2012. (SCI)
 12. Chan Jacky Peng-Wen, Chen Yi-Ju, Wang Chi-Young. Comparison of a nested PCR-enzyme-linked immunosorbent assay with various diagnostic tests for the detection of *Mycobacterium avium* subsp. paratuberculosis. Pak Vet J 34: 474-478. (SCI)
 13. Lin CC, Chen KS, Lin YL, Chan Jacky PW*. Multiple subluxations and comminuted fracture of the cervical spine in a sheep. Tierärztl Prax 43: 45-49, 2015. (SCI)
 14. Nfor ON, Chan JP*, Kere M, Peh HC. Disbudding pain: The benefits of disbudding goat kids with dexmedetomidine hydrochloride. Small Ruminant Res 139: 60-66, 2016 (SCI, corresponding author)
 15. Liu Tsung-Ching, Ho Chia-Yu, Chan Jacky Peng-Wen*. Effect of 2 low doses of prostaglandin F2 on Luteolysis in dairy cows. Acta Veterinaria Hungarica 65: 105-114, 2017 (SCI)
 16. Liu Tsung-Ching, Chiang Chen-Fei, Ho Chia-Tang, Chan Jacky Peng-Wen*. Effect of GnRH on ovulatory response after luteolysis induced by 2 low doses of PGF2 in lactating dairy cows. Theriogenology 105: 45-50, 2018. (SCI)
 17. Liu Tsung-Ching, Ho Chia-Tang, Li Kuang-Po, Chang Chao-Chin, Chan Jacky Peng-Wen*. hCG-induced ovulation occurs later but with equal occurrence in lactating dairy cows: Comparing hCG and GnRH protocols. J Reprod Dev 65: 507-514, 2019(SCI)
 18. Ho Thomas Chia-Tang, Liu Tsung-Ching, Li Cheng-Yan Li, Chan Jacky Peng-Wen*. Predictable ovulation time and increased serum estradiol concentration achieved by GnRH administration at 56-hour proestrus in lactating dairy cows. Thai J Vet Med 52: 745-752, 2022 (SCI)
 19. Liu Tsung-Ching, Chiang Chen-Fei, Ho Thomas Chia-Tang, and Chan Jacky Peng-Wen.* The Benefits of Dexmedetomidine for Pain Mitigation after Cautery Disbudding in Calves. Thai J Vet Med 53: 221-227, 2023 (SCI)