

臺北榮民總醫院  
臨床共同研究室 研究人員網頁資料表

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重要經歷:	臺北榮總麻醉部神經麻醉科科主任 國立陽明交通大學部定教授 美國 Johns Hopkins 博士後研究			
研究方向: (關鍵詞)	心臟缺氧再灌注傷害；腦部缺氧再灌注傷害；頸椎手術麻醉；新生兒疼痛			
五年內 <u>代表著作</u> :	<ol style="list-style-type: none"> <li>Chiang TY, Wang YK, Huang WC, Huang SS, <u>Chu YC*</u> (2022, Oct). Intraoperative hypotension in non-emergency decompression surgery for cervical spondylosis: The role of chronic arterial hypertension. <i>Front Med</i> 9:943596. <b>(SCIE) (corresponding author)</b>.</li> <li>Chen A, <u>Chu YC</u>, Lai HY (2022, Sep). Successful management of a broken stylet retained in tracheobronchial tree: a case report. <i>Ann Clin Med Case Rep</i> V9(15):1-4.</li> <li>Teng WC, <u>Chu YC</u>, Tseng JY, Lai HY (2022, Jul). A new protective barrier to reduce the aerosol dispersion in dental clinics during Omicron Covid-19 pandemic. <i>J Chin Med Assoc</i> 85(7):808-809. <b>(SCIE)</b></li> <li>Li YS, Tan EC, Tsai YJ, Mandell MS, Huang SS, Chiang TY, Huang WC, Chang WK, <u>Chu YC*</u>. (2022, Jun) A tapered cuff tracheal tube decreases the need for cuff pressure adjustment after surgical retraction during anterior cervical spine surgery: a randomized controlled, double-blind trial. <i>Front Med</i> 9:920726. <b>(SCIE) (corresponding author)</b> (TVGH V111C-002)</li> <li>Teng WC, <u>Chu YC</u>, Tseng JY, Lai HY. A new protective barrier to reduce the aerosol dispersion in dental clinics during Omicron Covid-19 pandemic <b>(2022 Jul)</b> <i>J Chin Med Assoc</i> 85(7):808-809.</li> <li>Kuo YM, Lai HY, Tan EC, Li YS, Chiang TY, Huang SS, Huang WC, <u>Chu YC*</u>. (2022, Mar) Cervical spine immobilization does not interfere with nasotracheal intubation performed using GlideScope videolaryngoscopy: a randomized equivalence trial. (accepted) <i>Sci Rep</i> 8;12(1):4041. <b>(SCIE) (corresponding author)</b> (MOST 110-2314-B-075-046-MY2)</li> <li>Huang WC, Tan EC, Huang SS, Chou CJ, Chang WK, <u>Chu YC*</u>. (2022 Feb) Postoperative sore throat helps predict swallowing disturbance on postoperative day 30 of anterior cervical spine surgery: a secondary exploratory analysis of a randomized clinical trial of tracheal intubation modes. <i>Dysphagia</i> 37(1):37-47. <b>(SCIE) (corresponding author)</b></li> <li>Liu YC, Huang WC, Tan EC, Huang SS, Wang YK, <u>Chu YC*</u>. (2022 Jan) Practice and outcomes of airway management in patients with cervical orthoses. <i>J Formos Med Assoc</i> 121(1 Pt 1):108-116. <b>(SCIE) (corresponding author)</b> (MOST109-2314-B-075-095-)</li> </ol>			

<p><u>五年內 代表著作(續)</u></p>	<p>9. Tsai MJ, Liou DY, <u>Chu YC</u>, Chen Y, Huang MC, Huang WC, Cheng H*, Tsai SK*, Huang SS*. <b>(2021 Mar)</b> Minocycline exhibits synergism with conditioned medium of bone marrow mesenchymal stem cells against ischemic stroke. <i>J Tissue Eng Regen Med</i> 15(3):279-292. <b>(SCIE)</b> (MOST 106-2314-B-350-003) (MOST 107-2320-B-040-025)</p> <p>10. Tsai CF, Su HH, Chen KM, Liao JM, Yao YT, Chen YH, Wang M, <u>Chu YC*</u>, Wang YH*, Huang SS*. <b>(2021 Jan)</b> Paeonol protects against myocardial ischemia/reperfusion-induced injury by mediating apoptosis and autophagy crosstalk. <i>Front Pharmacol</i> 21:11:586498. <b>(SCIE) (co-corresponding author)</b> (MOST 107-2320-B-040-025)</p> <p>11. Tan EC, Huang WC, <u>Chu YC*</u>. <b>(2020 Aug)</b> Response: effect of tracheal intubation mode on cuff pressure during retractor splay and dysphonia recovery after anterior cervical spine surgery. <i>Spine (Phila Pa 1976)</i> 2020; 45:E1052-E1054. <b>(SCIE) (corresponding author)</b></p> <p>12. Huang WC, Tan EC, Chang CC, Kuo YH, Hsu XT, Chang WK, Huang SS, Chen PT, <u>Chu YC*</u>. <b>(2020 May)</b> Effect of tracheal intubation mode on cuff pressure during retractor splay and dysphonia recovery after anterior cervical spine surgery. <i>Spine (Phila Pa 1976)</i> 45(9): 565-572. <b>(SCIE) (corresponding author)</b></p> <p>13. Lin YS, Liu KD, Chang C, Yang HZ, Tsou MY, <u>Chu YC*</u>. <b>(2020 Feb)</b> Inhibitory concentration of propofol in combination with dexmedetomidine during microelectrode recording for deep brain stimulator insertion surgeries under general anesthesia. <i>J Chin Med Assoc</i> 83(2):188-193. <b>(SCIE)(corresponding author)</b> (MOST 105-2314-B-075-0003)</p> <p>14. Lee MY, Hseu SS, Tsou MY, <u>Chu YC*</u>. <b>(2019 Apr)</b> Near-miss of airway management in a patient with a history of diphtheria: a combination of stenotic glottis and stenotic tracheostoma. <i>Resuscitation &amp; Intensive Care Medicine</i> 2019; 4:66-69. <b>(corresponding author)</b></p> <p>15. Yang CCH, Huang SS, Lai CT, Kuo TBJ, <u>Chu YC*</u>. <b>(2017 Jun)</b> Changes in sleep architecture under sustained pain in adult male rats subjected to neonatal short-lasting local inflammatory insult. <i>Dev Neurosci.</i> 39(5):386-398. <b>(SCIE) (corresponding author)</b></p> <p>16. Su HH, <u>Chu YC</u>, Liao JM, Wang YH, Jan MS, Lin CW, Wu CY, Tseng CY, Yen JC, Huang SS*. <b>(2017 Apr)</b> Phellinus linteus Mycelium alleviates myocardial ischemia-reperfusion injury through autophagic regulation. <i>Front Pharmacol</i> 8:175. <b>(SCIE)</b> (MOST103-2320-B-040-001-MY3)</p>
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