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重要經歷:	臺北榮民總醫院呼吸治療科住院醫師、總醫師 台北市立關渡醫院胸腔內科主治醫師 瑞士巴塞爾大學附設醫院胸腔內科進修 國立陽明交通大學醫學系內科兼任助理教授			
研究方向: (關鍵詞)	肺纖維化、急性肺損傷、呼吸道疾病、肺部感染、呼吸器、重症醫學			
五年內 代表著作:	<ol style="list-style-type: none"> <li>1. <b>Chen WC</b>, Chen HH, Chiang CH, Lee YC, Yang KY. Effect of salmeterol/fluticasone combination on the dynamic changes of lung mechanics in mechanically ventilated chronic obstructive pulmonary disease patients: a prospective pilot study. Int J Chron Obstruct Pulmon Dis. 2016;11:167-174</li> <li>2. Chao YS, Wu HC, Wu CJ, <b>Chen WC*</b>. Stages of Biological Development across Age: An Analysis of Canadian Health Measure Survey 2007–2011. Front Public Health. 2018; 5:355. (*corresponder)</li> <li>3. <b>Chen WC</b>, Su VY, Yu WK, Chen YW, Yang KY. Prognostic factors of noninvasive mechanical ventilation in lung cancer patients with acute respiratory failure. PLoS One, 2018; 13(1):e0191204.</li> <li>4. Chao YS, Wu HC, Wu CJ, <b>Chen WC*</b>. Index or illusions: the case of frailty indices in the Health and Retirement Study. PLoS One. 2018 Jul 18;13(7):e0197859. (*corresponder)</li> <li>5. Chao YS, Wu CJ, Wu HC, <b>Chen WC*</b>. Trend analysis for national surveys: application to all variables from the Canadian Health Measures Survey cycle 1 to 4. PLoS One. 2018 Aug 9;13(8):e0200127. (*corresponder)</li> <li>6. Chao YS, Scutari M, Chen TS, Wu CJ, Durand M, Boivin A, Wu HC, <b>Chen WC*</b>. A network perspective of engaging patients in specialist and chronic illness care: the 2014 International Health Policy Survey. PLoS One. 2018 Aug 13;13(8):e0201355. (*corresponder)</li> <li>7. Chao YS, McGolrick D, Wu CJ, Wu HC, <b>Chen WC*</b>. A proposal for a self-rated frailty index and status for patient-oriented research. BMC Res Notes. 2019 Mar 25;12(1): 172. (*corresponder)</li> </ol>			

<p>五年內 代表著作(續):</p>	<ol style="list-style-type: none"> <li>8. Chao YS, Wu CJ, Wu HC, <b><u>Chen WC*</u></b>. Drug trends among non-institutionalized Canadians and the impact of data collection changes in the Canadian Health Measures Survey 2007 to 2015. PLoS One. 2019 Apr 12;14(4):e0214718. (*corresponder)</li> <li>9. <b><u>Chen WC</u></b>, Chen YW, Ko HK, Yu WK, Yang KY. Comparisons of clinical features and outcomes between Elizabethkingia meningoseptica and other bacteremia in adult ICU patients. J Microbiol Immunol Infect. J Microbiol Immunol Infect. 2020 Apr;53(2):344-350.</li> <li>10. Chao YS, Wu CJ, Wu HC, Hsu HT, Tsao LC, Cheng YP, Lai YC, <b><u>Chen WC*</u></b>. Composite diagnostic criteria are problematic for linking potentially distinct populations: the case of frailty. Sci Rep. 2020 Feb 13;10(1):2601. (*corresponder)</li> <li>11. Chao YS, Wu CJ, Wu HC, Hsu HT, Tsao LC, Cheng YP, Lai YC, <b><u>Chen WC*</u></b>. Using syndrome mining with the Health and Retirement Study to identify the deadliest and least deadly frailty syndromes. Sci Rep. 2020 Apr 8;10(1):5357. (*corresponder)</li> <li>12. Lain WL, Chang SC, <b><u>Chen WC*</u></b>. Outcome and prognostic factors of interstitial lung disease patients with acute respiratory failure in the intensive care unit. Ther Adv Respir Dis. 2020 Jan-Dec;14:1753466620926956. (*corresponder)</li> <li>13. <b><u>Chen WC</u></b>, Chen NJ, Chen HP, Yu WK, Su VY, Chen H, Wu HH, Yang KY. Nintedanib Reduces Neutrophil Chemotaxis via Activating GRK2 in Bleomycin-Induced Pulmonary Fibrosis. Int J Mol Sci. 2020 Jul 2;21(13):4735. doi: 10.3390/ijms21134735.</li> <li>14. <b><u>Chen WC</u></b>, Kao KC, Sheu CC, Chan MC, Chen YM, Chien YC, Peng CK, Liang SJ, Hu HC, Tsai MJ, Fang WF, Perng WC, Wang HC, Wu CL, Yang KY; TSIRC (Taiwan Severe Influenza Research Consortium). Risk factor analysis of nosocomial lower respiratory tract infection in influenza-related acute respiratory distress syndrome. Ther Adv Respir Dis. Jan-Dec 2020;14:1753466620942417.</li> <li>15. Chao YS, Wu CJ, Wu HC, Hsu HT, Tsao LC, Cheng YP, Lai YC, <b><u>Chen WC*</u></b>. Opportunities and Challenges From Leading Trends in a Biomonitoring Project: Canadian Health Measures Survey 2007-2017. Front Public Health. 2020 Sep 9;8:460. (*corresponder)</li> <li>16. Chao YS, Lin KF, Wu CJ, Wu HC, Hsu HT, Tsao LC, Cheng YP, Lai YC, <b><u>Chen WC*</u></b>. Simulation study to demonstrate biases created by diagnostic criteria of mental illnesses: major depressive episodes, dysthymia, and manic episodes. BMJ Open. 2020 Nov 10;10(11):e037022. (*corresponder)</li> <li>17. Chao YS, Wu CJ, Wu HC, McGolrick D, <b><u>Chen WC*</u></b>. Interpretable trials: is interpretability a reason why clinical trials fail. Front. Med. Front Med (Lausanne). 2021;8:541405. (*corresponder)</li> </ol>
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