

研究人員中文網頁資料表

姓名:	劉祐岑	填表日期:	2020.06.09	 Personal photo
單位:	神經內科癲癇科	現職職稱:	主治醫師	
Email:	ytliu2@vghtpe.gov.tw	連絡電話:	+886-2-28612121 ext 7578	
學歷:	Sep 2010 – Dec 2014 PhD Department of Molecular Neurosciences, UCL Institute of Neurology, Queen Square, London, U.K. Oct 1994 – Jun 2001 M.D. Department of Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan.			
重要經歷:	Dec 2013 – present Department of Neurology, Neurological Institute, Taipei Veterans General Hospital, Taiwan Neurology consultant Sep 2007 – May 2009 Department of Neurology, Taipei City Hospital, Renai Branch, Taiwan Neurology consultant Jul 2005 – Sep 2007 Su Ao Veterans Hospital, I-Lan County, Taiwan Neurology consultant Teaching Director of the Medical Education and Ethics Committee Head of the Community Service Committee Jul 2001 – Jul 2005 Department of Neurology, Neurological Institute, Taipei Veterans General Hospital, Taiwan Resident doctor			
研究方向: (關鍵詞)	癲癇、睡眠障礙、慢性疼痛、不自主運動及動作障礙、神經疾病之基因診斷			
五年內 代表著作:	1. Mutational analysis of ITPR1 in a Taiwanese cohort with cerebellar ataxia. Cheng-Tsung Hsiao, Yo-Tsen Liu, Yi-Chu Liao, Ting-Yi Hsu, Yi-Chung Lee, Bing-Wen Soong*. PLoS One. 2017 Nov 29;12(11):e0187503. (IF:3.535, MULTIDISCIPLINARY SCIENCES, 11/63, 17.5%) 2. Genetic and clinical characteristics of NEFL-related Charcot-Marie-Tooth disease. Horga A, Laurà M, Jaunmuktane Z, Jerath NU, Gonzalez MA, Polke JM, Poh R, Blake JC, Liu YT, Wiethoff S, Bettencourt C, Lunn MP, Manji H, Hanna MG, Houlden H, Brandner S, Züchner S, Shy M, Reilly MM*. J Neurol Neurosurg Psychiatry. 2017 Jul;88(7):575-585. (IF:7.431, CLINICAL NEUROLOGY, 15/194, 7.7%) 3. A recurrent WARS mutation is a novel cause of autosomal dominant distal hereditary motor neuropathy. Tsai PC, Soong BW, Mademan I, Huang YH, Liu CR, Hsiao CT, Wu HT, Liu TT, Liu YT, Tseng YT, Lin KP, Yang UC, Chung KW, Choi BO,			

	<p>Nicholson GA, Kennerson ML, Chan CC, De Jonghe P, Cheng TH, Liao YC, Züchner S, Baets J, Lee YC*. Brain. 2017 May 1;140(5):1252-1266. (IF:10.1, CLINICAL NEUROLOGY, 5/194, 2.5%)</p> <p>4. Clinical and Biophysical Characterization of Nineteen GJB1 Mutations. Tsai PC, Yang DM, Liao YC, Chiu YU, Kuo HC, Su YP, Guo YC, Soong BW, Lin KP, Liu YT*(Co-corresponding Author), Lee YC*. Ann Clin Transl Neurol. 2016 Sep 1;3(11):854-865.</p> <p>5. PRRT2 mutations lead to neuronal dysfunction and neurodevelopmental defects. Liu YT, Nian FS, Chou WJ, Tai CY, Kwan SY, Chen C, Kuo PW, Lin PH, Chen CY, Lee YC, Soong BW*, Tsai JW*. Oncotarget. 2016 Jun 28;7(26):39184-39196. IF:5.008 (2015); ONCOLOGY: Ranking 152/256, 16.9%)</p> <p>6. Pure cerebellar ataxia with homozygous mutations in the PNPLA6 gene. Wiethoff S, Bettencourt C, Paudel R, Madon P, Liu YT, Hersheson J, Wadia N, Desai J, Houlden H. Cerebellum. 2016 Mar 19. [Epub ahead of print] (IF:2.591, NEUROSCIENCES, 36/213, 59.3%)</p> <p>7. Clinical and molecular characterization of BSCL2 mutations in a Taiwanese cohort with hereditary neuropathy. Hsiao CT, Tsai PC, Lin CC, Liu YT, Huang YH, Liao YC, Lin KP, Soong BW, Lee YC. PLoS One. 2016 Jan 27;11(1):e0147677 (IF:3.535, MULTIDISCIPLINARY SCIENCES, 11/63, 17.5%)</p> <p>8. Mutational analysis of TBK1 in Taiwanese patients with amyotrophic lateral sclerosis. Tsai PC, Liu YC; Lin KP, Liu YT, Liao YC, Hsiao CT, Soong BW, Yip PK. Neurobiol Aging. 2016 Apr;40:191.e11-6 (IF:5.193, GERIATRICS & GERONTOLOGY, 5/49, 10.2%)</p> <p>9. Characterization of CADASIL among the Han Chinese in Taiwan: Distinct Genotypic and Phenotypic Profiles. Liao YC, Hsiao CT, Fuh JL, Chern CM, Lee WJ, Guo YC, Wang SJ, Lee IH, Liu YT, Wang YF, Chang FC, Chang MH, Soong BW, Lee YC. PLoS One. 2015 Aug 26;10(8):e0136501. (IF:3.535, MULTIDISCIPLINARY SCIENCES, 11/63, 17.5%)</p> <p>10. Two Novel De Novo GARS Mutations Cause Early-Onset Axonal Charcot-Marie-Tooth Disease. Liao YC, Liu YT, Tsai PC, Chang CC, Huang YH, Soong BW, Lee YC. PLoS One. 2015 Aug 5;10(8):e0133423. (IF:3.535, MULTIDISCIPLINARY SCIENCES, 11/63, 17.5%)</p> <p>11. What we have learned from the next generation sequencing: contributions to the genetic diagnoses and understanding of pathomechanisms of neurodegenerative diseases. Liu YT, Lee YC, Soong BW. J Neurogenet. 2015 Jun-Sep;29(2-3):103-12. Review</p> <p>12. Acute simultaneous multiple lacunar infarcts as the initial presentation of cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy. Hsiao CT, Chen YC, Liu YT, Soong BW, Lee YC. J Chin Med Assoc. 2015 Jul;78(7):424-6.</p> <p>13. Defects of mutant DNMT1 are linked to a spectrum of neurological disorders. Baets J, Duan X, Wu Y, Smith G, Seeley W, Mademan I, McGrath NM, Beade NC, Khouri J, Botuyan M, Mer G, Worrell GA, Hojo K, DeLeon J, Laura M, Liu YT, Senderek JP, Weis J, Van den Bergh P, Merrill SL, Reilly MM, Houlden H, Grossman M, Scherer S, De Jonghe P, Dyck PJ, Klein CJ. Brain. 2015 Apr;138(Pt 4):845-61. (IF:10.1, CLINICAL NEUROLOGY, 5/194, 2.5%)</p> <p>14. Novel HSAN1 Mutation in Serine Palmitoyltransferase Resides at a Putative Phosphorylation Site That Is Involved in Regulating Substrate Specificity. Ernst D, Murphy SM, Sathiyanaikan K, Wei Y, Othman A, Laurá M, Liu Y, Penno A, Blake J, Donaghy M, Houlden H, Reilly MM, Hornemann T. Neuromolecular Med. 2015 Mar;17(1):47-57.</p>
研究室成員:	

*本表敬請精要填寫，內容限二頁內。