



NAME
林嘉德
Lin, Chia-Der

POSITION TITLE
Associate Professor

EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
National Taiwan University Hospital, Taiwan	M.D.	1990	Medicine
China Medical University Hospital, Taichung, Taiwan	Ph.D.	2006	Neuro-otology

CURRENT POSITIONS

2012/03- Present Associate Professor, Graduate Institute of Clinical Medical Science, China Medical University, Taichung, Taiwan

2012/08- Present Vice Superintendent of Education, China Medical University Hospital, Taichung, Taiwan

RESEARCH INTEREST

1. Bioenergetic interaction of inner ears and its therapeutic implications
2. Neuroplasticity in central auditory pathway
3. The biofilm activity in otitis media and other ENT infections
4. Cancer biology

HONORS

1. **1996-Present** Member of Taiwan Otolaryngological Society, Taiwan
2. **2005** Distinguished contributions to Scientific Research from the Society for Promotion of International Oto-Rhino-Laryngology, Japan,
3. **2008** Poster Competition Award in International Symposium on Health Sciences Education, Taichung, Taiwan.
4. **2009** Outstanding paper for posters in Darwin 200: International Symposium on Global Biodiversity, Human Health and well-being
5. **2010** Elite Physician in China Medical University Hospital
6. **2014-Present** Member of Taiwan Tinnitus Association

REVIEWER

1. Laryngoscope
2. Clinical Otolaryngology
3. Alternative and Complementary Medicine
4. Case Reports in Otolaryngology
5. Journal of Family Medicine
6. Pediatric Pulmonology

EDITOR

Leading Editor in Neural Plasticity (2016)

PEER-REVIEWED PUBLICATIONS (SINCE 2004)

1. **Chiader Lin**, Ming-Hsui Tsai: Local treatment and ear drops for chronic otitis media. J Tw Otolaryngol H&N Surg 2004;39 suppl(1): 56-59
2. Shu-Yann Hsiao, **Chia-Der Lin***, Yuan-Kai Cheng, Ming-Hsui Tsai: The efficacy of oral motor training in children with articulation disorder and oral motor dysfunction. Mid Taiwan J Med 2004;9(suppl 1): 44-52
3. **Chia-Der Lin**, Fuh-Cheng Jeng, Yuan-Kai Cheng, Tze-Yi Lin, Kuan-Chih Chow, Ming-Hsui Tsai: Morphologic Changes in the Temporal Bone and the Expression of Fas Ligand in Patients with Cholesteatoma. Mid Taiwan J Med 2004; 9:197-202
4. Chun-Hsin Lin, **Chia-Der Lin***, Yuan-Kai Cheng, Hsiao-Chuan Lin and Ming-Hsui Tsai: Deep neck infection in children. Acta Pediatric Tw 2004;45:265-8
5. Chun-Chang Lee, Bai-Horng Su, Hung-Chih Lin, Yi-Ching Tsai, **Chia-Der Lin** and Tsung-Wen Lin: Outcome of vocal cord paralysis in infants. Acta Pediatr Tw 2004; 45:278-81
6. Yung-An Tsou, Yuan-Kai Cheng*, **Chia-Der Lin**, Weng-Cheng Chang, Ming-Hsui Tsai. Small B cell lymphocytic lymphoma presenting as obstructive sleep apnea. World Journal of Surgical Oncology. 2004.;2(0) : 26-29
7. Chi-Kun Yang, Yuan-Kai Cheng, **Chia-Der Lin**, Mao-Wang Ho, Ming-Hsui Tsai: Bilateral sudden deafness as the first manifestation of Streptococcus Suis Capsular type 2 meningitis. Mid Taiwan J Med 2005;10:155-8
8. Chun-Hsin Lin, **Chia-Der Lin***, Yuan-Kai Cheng, Hsiao-Chuan Lin and Ming-Hsui Tsai: Orbital complications of acute sinusitis in children. Mid Taiwan J Med 2005;10:144-9
9. Cheng YK, **Lin CD**, Chang WC, Hwang GY, Tsai SW, Wan L, Tsai MH, Tsai JJ, Tsai FJ*. Increased prevalence of interleukin-1 receptor antagonist gene polymorphism in patients with chronic rhinosinusitis. Archives of Otolaryngology—Head & Neck Surgery. 2006; 132(3): 285-90 (SCI)
10. Cheng YK, Hwang GY, **Lin CD**, Tsai MH, Tsai SW, Chang WC*. Altered expression profile of superoxide dismutase isoforms in nasal polyps from nonallergic patients. Laryngoscope. 2006; 116(3):417-22 (SCI)
11. Lin CC, **Lin CD***, Cheng YK, Tsai MH, Chang CS. Middle ear effusion in intensive care unit patients with prolonged endotracheal intubation. American Journal of Otolaryngology—Head and Neck Medicine and Surgery 2006; 27: 109–11 (SCI)
12. Cheng YK, Tsai MH, **Lin CD**, Hwang GY, Hang LW, Tseng GC, Shen PS, and Chang WC. Oxidative stress in nonallergic nasal polyps associated with bronchial hyperresponsiveness. Allergy 2006; 61(11):1290-8. (SCI)
13. Tsou YA, Cheng YK, Chung HK, Yeh YC, **Lin CD***, Tsai MH, Change JS. Upper aerodigestive tract sequelae in severe enterovirus 71 infection: predictors and outcome. International J Pediatric Otorhinolaryngology 2008; 72(1):41-7. (SCI)
14. Chung HK, Wang CY, **Lin CD***, Lo YC, Tsai MH. High Resolution Computed Tomography Analysis of the Temporal Bone. Neuroradiology J. 2008;21:
15. **Lin CD**, Oshima T, Oda K, Yamauchi D, Tsai MH, Kobayashi T*. Ototoxic interaction of kanamycin and 3-nitropropionic acid. Acta Oto-Laryngologica 2008; 128:1280-5 (SCI)
16. Chung HK, Tai CC, Wang PC, **Lin CD**, Tsai MH. Analysis of disease patterns in patients with unilateral sinonasal diseases. Mid Tw J Med 2008;13(2): 82-8
17. **Lin CD**, Wu HC, Shen WC, Liao SC, Tsai CH* and Lin CC. An online and PHS system to promote mutual feedback in clinical medical education. J Medical Education 2008;12(4):197-207
18. Hui-Lan Chang, Tang Chih-Hsin, Yuan-Man Hsu, Lei Wan, Ya-Fen Chang, Chiung-Tsung Lin, Yao-Ru Tseng, Ying-Ju Lin, Jinn-Chyuan Sheu, Lin Cheng Wen, Yun-Chieh Chang, Mao-Wang Ho, **Chia-Der Lin**, Cheng-Mao Ho, Chih-Ho Lai*. Nosocomial Outbreak of Infection With Multidrug-Resistant Acinetobacter baumannii in a Medical Center in Taiwan. Infection

- Control And Hospital Epidemiology 2009; 30(1): 34-8 (SCI)
19. Chung Hsiung-Kwang, Lin Ching-Chia, Wang Chin-Yuan, **Lin Chia-Der***, Tsai Ming-Hsui and Chia-Sheng Chang. Improvement in Otitis Media with Effusion in Patients Undergoing Tracheostomy after Prolonged Endotracheal Intubation. Journal of Otolaryngology-Head&Neck Surgery 2009;38:532-6 (SCI)
 20. Chih-Ho Lai[†], Chang Nai-Wen, Lin Chin-Fen, **Lin Chia-Der**[†], Lin Ying-Ju, Wan Lei, Sheu Jinn-Chyuan Sheu, Chen Shih-Yin, Huang Yi-Ping, Sing Yu-Ting, Tao Tse-Wen, Lai Cheng-Kuo, Tsai Ming-Hsui, Chan Hong-Lin, Jou Yu-Jen, Lin Cheng Wen*. Proteomics-based identification of haptoglobin as a novel plasma biomarker in oral squamous cell carcinoma. Clinica Chimica Acta 2010; 411: 984-91 (SCI) († equal contribution) (2012, IF 2.850, Q1, 6/32 in Medical Laboratory Technology)
 21. Wu YY, Lin CW, Cheng KS, **Lin CD**, Wang YM, Lin IT, Chou YH, Hsu PN. Increased programmed death-ligand-1 expression in human gastric epithelial cells in *Helicobacter pylori* infection. Clin Exp Immunol 2010;161(3): 551-9 (SCI)
 22. **Lin CD**, Wei IH, Tsai MH, Kao MC, Lai CH, Hsu CJ, Oshima T, Tsai MH*. Changes in guinea pig cochlea after transient cochlear ischemia. NeuroReport 2010; 21:968-875 (SCI) [Cover story in NeuroReport 2010, volume 21, issue 15] (2012, IF 1.404, Q4, 204/252 in Neurosciences)
 23. Yu-Jen Jou[†], **Chia-Der Lin**[†], Chih-Ho Lai, Chao-Hsien Chen, Jung-Yie Kao, Shih-Yin Chen, Ming-Hsui Tsai, Su-Hua Huang, Cheng-Wen Lin*: Proteomic identification of salivary transferrin as a biomarker for early detection of oral cancer. Analytica Chimica Acta 2010; 681: 41-48 (SCI) († co-first author) (2012, IF 4.387, Q1, 7/75 in Chemistry, Analytical)
 24. Fuh-Cherng Jeng, Elizabeth A. Schnabel, Brenda M. Dickman, Jiong Hu, And Ximing Li, **Chia-Der Lin**, Hsiung-Kwang Chung. Early maturation of frequency-following responses to voice pitch in infants with normal hearing. Perceptual and Motor Skills 2010;111(3):765-84 (SSCI)
 25. Fuh-Cherng Jeng, Jiong Hu, Brenda Dickman, Ching-Yu Lin, **Chia-Der Lin**, Ching-Yuan Wang, Hsiung-Kwang Chung, Ximing Li: Evaluation of two algorithms for detecting human frequency-following responses to voice pitch. International Journal of Audiology 2011; 50: 14-26 (SCI)
 26. **Chia-Der Lin**, I-Hua Wei, Chih-Ho Lai, Te-Chung Hsia, Ming-Ching Kao, Ming-Hsui Tsai, Ching-Hsiang Wu, Mang-Hung Tsai*. Hyperbaric oxygen upregulates cochlear constitutive nitric oxide synthase. BMC Neuroscience 2011; 12:21 e1-e10 (SCI) [This paper was selected as Image Highlight on BMC Neuroscience Homepage in February 2011] (2012, IF 3.000, Q2, 117/252 in Neurosciences)
 27. Jing-Yuan Chuang, Wan-Yu Yang, Chih-Ho Lai, **Chia-Der Lin**, Ming-Hsui Tsai, Chih-Hsin Tang*: CTGF inhibits cell motility and COX-2 expression in oral cancer cells. International Immunopharmacology 2011; 11:948-954 (SCI)
 28. **Chia-Der Lin**, Ming-Ching Kao, Ming-Hsui Tsai, Chih-Ho Lai, I-Hua Wei, Mang-Hung Tsai, Chih-Hsin Tang, Cheng-Wen Lin, Chuan-Jen Hsu, Ching-Yuang Lin*. Transient ischemia/hypoxia enhances gentamicin ototoxicity via caspase-dependent cell death pathway. Laboratory Investigation 2011; 91: 1092-1106 (SCI) [This paper was selected as Cover Art for the July issue of Laboratory Investigation in 2011] (2012 IF 3.961, ranking Q1, 14/77 in pathology, 30/121 in Medicine, research and experimental)
 29. Fuh-Cherng Jeng, Jiong Hu, Brenda Dickman, Karen Montgomery-Reagan, Meiling Tong, Guangqiang Wu, **Chia-Der Lin**. Cross-Linguistic Comparison of Frequency-Following Responses to Voice Pitch in American and Chinese Neonates and Adults. Ear Hearing 2011; 32:699-707 (SCI)
 30. Fuh-Cherng Jeng, Hsiung-Kwang Chung, **Chia-Der Lin**, Brenda Dickman, Jiong Hu. Exponential Modeling of Human Frequency-Following Response to Voice Pitch. International Journal of

- Audiology 2011; 50(9): 582-593. (SCI)
31. Yu-Jen Jou, **Chia-Der Lin**, Chih-Ho Lai, Chih-Hsin Tang, Su-Hua Huang, Ming-Hsui Tsai, Shih-Yin Chen, Jung-Yie Kao, Cheng-Wen Lin*. Salivary zinc finger protein 510 peptide as a novel biomarker for detection of oral squamous cell carcinoma in early stages. *Clinica Chimica Acta* 2011; 412:1357-1365 (SCI)
 32. Fuh-Cherng Jeng, Cassie E. Costilow, Daniela P. Stangherlin, **Chia-Der Lin**. Relative power of harmonics in human frequency-following responses associated with voice pitch in American and Chinese adults. *Perceptual and Motor Skills*, 2011, 113(1): 67-86. (SSCI)
 33. **Chia-Der Lin**, Cheng-Kuo Lai, Yu-Hsin Lin, Jer-Tsong Hsieh, Yu-Ting Sing, Yun-Chieh Chang, Kai-Chuan Chen, Wen-Ching Wang, Hong-Lin Su, and Chih-Ho Lai*. Cholesterol depletion reduces entry of *Campylobacter jejuni* cytolethal distending toxin and attenuates intoxication of host cells. *Infection and Immunity*, 2011; 79(9): 3563-75 (SCI, 2012 IF 4.074; ranking Q1, 14/70 in infectious disease, 35/137 in immunology)
 34. Hsiung-Kwang Chung, Chon-Haw Tsai*, Yu-Chin Lin, Jin-Ming Chen, Yung-An Tsou, Chin-Yuan Wang, **Chia-Der Lin**, Fuh-Cherng Jeng, Jing-Gung Chung, Ming-Hsui Tsai. Effectiveness of Theta-burst Repetitive Transcranial Magnetic Stimulation (rTMS) for Treating Chronic Tinnitus. *Audiology & Neurotology*, 2012;17:112-120. (SCI)
 35. **Chia-Der Lin**, Mang-Hung Tsai, Cheng-Wen Lin, Mao-Wang Ho, Chin-Yuan Wang, Yung-An Tsou, Ming-Ching Kao, Ming-Hsui Tsai, Chih-Ho Lai. Association of adenoid hyperplasia and bacterial biofilm formation in children with adenoiditis in Taiwan. *European Archives of Oto-Rhino-Laryngology and Head & Neck*. 2012; 269:503-511 (SCI, 2010 IF 1.214, ranking 17/41, Q2) (SCI, 2011IF 1.287; ranking Q2, 20/41 in Otorhinolaryngology) CJA=3x3x5=45
 36. Chih-Shiang Chang, Ju-Fang Liu, Hwai-Jeng Lin, **Chia-Der Lin**, Chih-Hsin Tang, Dah-Yuu Lu, Yu-Ting Sing, Li-Yu Chen, Min-Chuan Kao, Sheng-Chu Kuo, Chih-Ho Lai*. Synthesis and bioevaluation of novel 3,4,5-trimethoxybenzylbenzimidazole derivatives that inhibit *Helicobacter pylori*-induced pathogenesis in human gastric epithelial cells. *European Journal of Medicinal Chemistry* 2012;48: 244-254(SCI)
 37. Li-Ching Wu, Ping-Heng Hsieh, Jorng-Tzong Horng, Yu-Jen Jou, **Chia-Der Lin**, Kuang-Fu Cheng, Cheng-Wen Lin, Shih-Yin Chen. Improved Candidate Biomarker Detection Based on Mass Spectrometry Data Using the Hilbert-Huang Transform. *Protein And Peptide Letters* 2012; 19: 120-9 (SCI)
 38. Jing-Yuan Chuang, Nuo-Yi Yu, I-Ping Chiang, Chih-Ho Lai, **Chia-Der Lin**, and Chih-Hsin Tang*. Cyr61 increases matrix metalloproteinase-3 expression and cell motility in human oral squamous cell carcinoma cells. *Journal of Cellular Biochemistry*. 2012; 113(6):1977-1986 (SCI)
 39. C-C Huang, **Chia-Der Lin***, Ching-Yuan Wang, J-H Chen, YT Shiao, Ming-Hsui Tsai. Gustatory changes in patients with chronic otitis media, before and after middle-ear surgery. *Journal of Laryngology & Otology*. 2012;126:470-4. (SCI, 2011IF 0.600; ranking Q4, 36/41 in Otorhinolaryngology) CJA=3x1.3x5=19.5
 40. Chen-Chen Lee*, Wang CN, Kang JJ, Laio JW, Chiang BL, Hui-Chen Chen, **Chia-Der Lin**, Huang SH, Lai YT. Anti-Allergic Asthma Properties of Brazilin through Inhibition of T(H)2 Responses in T Cells and in a Murine Model of Asthma. *JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY*. 2012 ; 60(37):9405-14. (SCI)
 41. Cheng-Mao Ho, Mao-Wang Ho, Chih-Yu Chi, **Chia-Der Lin**, Cheng-Wen Lin, Sung-Pin Tseng, Lee-Jene Teng, Hui-Lan Chang, Ya-Fen Chang, Hsiu-Hsien Lin, Jang-Jih Lu, Chih-Ho Lai. Repeated colonization of multidrug-resistant *Acinetobacter calcoaceticus*-*Acinetobacter baumannii* complex and changes in antimicrobial susceptibilities in surgical intensive care units. *Surgical Infections* 2013;14(1):1-6 (SCI)
 42. Tsai LT, Wang CY, **Lin CD**, Tsai MH. Nontuberculous mycobacterial otomastoiditis: A case report. *Ear Nose Throat J*. 2013 Jan;92(1):31-3. (SCI)

43. Fuh-Cherng Jeng, Kevin S. Peris, Jiong Hu, **Chia-Der Lin**. Evaluation of an automated procedure for detecting frequency-following responses in American and Chinese neonates. *Perceptual and Motor Skills* 2013;116(2):456-465. (SSCI)
44. Yung-An Tsou[†], Che-Chen Lin, Chih-Ho Lai, Ching-Yuan Wang, **Chia-Der Lin**[†], Pei-Chun Chen, I.-Ju Tsai, Chuan-Mu Chen, Fung-Chang Sung*, Ming-Hsui Tsai, Does Adenotonsillectomy really reduced clinic visits for pediatric upper respiratory tract infections? - A national database study in Taiwan. *International Journal of Pediatric Otorhinolaryngology* 2013; 77:677-681 (†, equal contribution) (IF: 1.167, ranking 21/ 41=51.2%)
45. Yu-Hua Chao, Kang-Hsi Wu, Ching-Yu Lin, Ming-Hsui Tsai, Ching-Tien Peng, Han-Ping Wu, **Chia-Der Lin***. Audiologic and Vestibular Assessment in β -Thalassemia Major Patients Receiving Long-term Transfusion Therapy. *Pediatric Blood & Cancer* 2013;60(6):1963-1966 (2012 IF: 2.353 · Q1, Pediatrics Rank:27/122)
46. Chung-Hui Yeh, Sung-Tai Wei, Tsung-Wen Chen, Ching-Yuang Wang, Ming-Hsui Tsai, **Chia-Der Lin***. A Web-based Audiometry Database System. *J Formos Med Assoc* 2014;113(7): 477-480 (SCI)
47. Yung-An Tsou, Ming-Te Peng, Yi-Fang Wu, Chih-Ho Lai, **Chia-Der Lin**, Chih-Jaan Tai, Ming-Hsui Tsai, Chuan-Mu Chen*, Hui-Chen Chen*. Decreased PLUNC expression in nasal polyps is associated with multibacterial colonization in chronic rhinosinusitis patients. *European Archives of Otorhinolaryngology* 2014; 271(2): 299-304 (SCI)
48. **Chia-Der Lin**, Yu-Yi Kou, Chin-Yu Liao, Ching-Hao Li, Shiao-Ping Huang, Yu-Wen Cheng, Wei-Chih Liao, Hao-Xiang Chen, Pei-Ling Wu, Jaw-Jou Kang, Chen-Chen Lee*, Chih-Ho Lai*. Zinc oxide nanoparticles -impair bacterial clearance by macrophages. *Nanomedicine* 2014; 9(9): 1327-39 (SCI, 2012 IF 5.260; ranking Q1, 16/160 in Biotechnology & Applied Microbiology) CJA=3x5.2x5=78.9
49. Meng-Shih Chou[†], **Chia-Der Lin**[†], And Tang-Chuan Wang, Fuh-Cherng Jeng*. Recording frequency-following responses to voice pitch in guinea pigs: preliminary results. *Perceptual & Motor Skills*. 2014;118(3): 681-690. (†, equal contribution) (SSCI)
50. Yu-Jen Jou, Chun-Hung Hua, **Chia-Der Lin**, Chih-Ho Lai, Su-Hua Huang, Ming-Hsui Tsai, Jung-Yie Kao, Cheng-Wen Lin. S100A8 as potential salivary biomarker of oral squamous cell carcinoma using nanoLC-MS/MS. *Clin Chim Acta*. 2014; 436(24): 121-129 (SCI)
51. Ryh-Hsin Lin, Chia-Chang Huang, Yuan-An Tsou, **Chia-Der Lin**, Ming-Hsui Tsai, Jin-Hua Chen. Correlation between Imaging Characteristics and Microbiology in Patients with Deep Neck Infections: A Retrospective Review of 161 Cases. *Surgical Infections* 2014;15(6):794-9. (SCI)
52. Hao-Xiang Chen, Chih-Ho Lai, Hui-Ying Hsu, Ju-Chun Huang, Hua-Shan Wu, Mao-Wang Ho, Ming-Hsui Tsai, **Chia-Der Lin***. The bacterial interactions in nasopharynx in children receiving adenoidectomy. *BioMedicine* 2015; 5(1): 39-43.
53. Chun-Jung Lin, Cheng-Kuo Lai, Min-Chuan Kao, Lii-Tzu Wu, U-Ging Lo, Li-Chiung Lin, Yu-An Chen, Ho Lin*, Jer-Tsong Hsieh*, Chih-Ho Lai*, **Chia-Der Lin***. Impact of cholesterol on disease progression. *BioMedicine* 2015; 5(2): 1-7
54. Yung-An Tsou, **Chia-Der Lin**, Hui-Ying Hsu, Yu-Yi Kuo, Ni Tien, Ju-Pi Li, Chien-Kuo Wang, Hua-Shan Wu, Ming-Hsui Tsai, Chuan-Mu Chen, Chih-Ho Lai. Association of β -lactam-sensitive *Haemophilus influenzae* type b with adenoid biofilm formation in patients with adenoidectomy surgery. *Surgical infections* 2015; 16(6): 709-715
55. Tang-Chuan Wang, Che-Chen Lin, **Chia-Der Lin**, Hsiung-Kwang Chung, Ching-Yuang Wang, Ming-Hsui Tsai, Chia-Hung Kao. Increased Acquired Cholesteatoma Risk in Patients With Osteoporosis: A Retrospective Cohort Study. *Plos One* 2015; 10(7): e0132447
56. **Chia-Der Lin**, Blossom Yen-Ju Lin*, Cheng-Chieh Lin* and Cheng-Chun Lee. Redesigning a Clinical Mentoring Program for Improved Outcomes in the Clinical Training of Clerks. *Medical Education Online* 2015; 20:28327.

57. Yung-An Tsou[†], **Chia-Der Lin[†]**, Chen Hui-Chen, Hui-Ying Hsu, Lii-Tzu Wu, Ming-Te Peng, Hsiao-Yun Chang, Chien-Kuo Wang, Tsu-Fang Wu, Ming-Hsui Tsai, Chuan-Mu Chen, Chih-Ho Lai*. Interleukin-13 inhibits lipopolysaccharide-induced BPIFA1 expression in nasal epithelial cells. Plos One 2015 (accepted) (†, equal contribution)
58. Fuh-Cherng Jeng, **Chia-Der Lin**, John T. Sabol, Grant R. Hollister, Meng-Shih Chou, Ching-Hua Chen, Jessica E. Kenny, Yung-An Tsou. Pitch Perception and Frequency-Following Responses elicited by Lexical-Tone Chimeras in American and Chinese Adults. International J Audiology 2016; 55: 53-63
59. Fuh-Cherng Jeng[†], **Chia-Der Lin[†]**, Meng-Shih Chou, Grant R. Hollister, John T. Sabol, Garrett N. Mayhugh, Tang-Chuan Wang, Ching-Yuan Wang. Development of subcortical pitch representation in three-month-old Chinese infants. Perceptual & Motor Skills 2016; 122(1): 123-135 (†, equal contribution)
60. Cheng-Chieh Lin, *Blossom Yen-Ju Lin, **Chia-Der Lin**. (2016). Influence of clerks' personality on their burnout in the clinical workplace: a longitudinal observation. BMC Medical Education, 2016; Jan 28, 16:30. (SSCI)(SCI) DOI 10.1186/s12909-016-0553-0

RECENT RESEARCH SUPPORT

年度	計畫名稱	編號	執行期間	負責	總經費
100	耳蝸缺血與再灌流傷害的分子細胞變化及中草藥治療模式的探討	100-2320-B-039-026-MY2	2011/8/1~2013/7/31	主持人	1900000
101	探討PLUNC-1蛋白在細菌生物膜形成與耳鼻喉感染所扮演的角色	101-2314-B-039-013-MY3	2012/8/1~2014/7/31	共同主持人	3000000
102	嘌呤調節在耳蝸缺血與再灌流傷害的角色及其治療蘊涵的探討	102-2314-B-039-023-MY2	2013/8/1~2016/1/31	主持人	2100000
102	實習醫學生工作場域社會化歷程評估：以情境學習理論、社會訊息處理模式，以及目標導向激勵理論驗證之	102-2511-S-039-001-MY3	2013/8/1~2016/7/31	共同主持人	2326000
102	建構客觀結構式臨床測驗的倫理試題以評估受評者倫理素養及其臨床表現	102-2628-S-002-001-MY2	2013/8/1~2014/7/31	共同主持人	2095000
103	客觀結構式臨床技能測驗與工作場域表現的相關性：以知識、技能與態度為面向	103-2511-S-002-008-MY5	2014/8/1~2019/7/31	共同主持人	7115000
103	臨床醫師老人醫學教育之電腦化適性診斷測驗系統	103-2511-S-039-003-	2014/8/1~2019/7/31	共同主持人	720000
104	翻轉課堂學習模式的學習概念與學習方式感知：醫學教育情境之研究	104-2511-S-039-002-MY2	2015/8/1~2017/7/31	共同主持人	1792000
104	探討SPLUNC1與免疫調節於慢性鼻竇炎成因的影響	104-2314-B-039-040-	2015/8/1~2016/7/31	共同主持人	970000
105	針灸刺激對於中樞神經的再塑與在耳鳴活化療法角色	105-2314-B-039-032-	2016/8/1~2017/7/31	主持人	940000
105	住院醫師工作設計、工作結果及性別主體效應(Part I)	105-2629-S-039-001-	2016/8/1~2017/7/31	主持人	721000
105	探討SPLUNC-1與免疫調節於慢性鼻竇炎成因的影響-過敏性鼻炎之影響	105-2314-B-039-030-	2016/8/1~2017/7/31	共同主持人	940000
105	建立以能力為導向之耳鼻喉科專科醫學教育訓練計畫	105-2511-S-002-008-	2016/8/1~2017/7/31	共同主持人	707000