

## 2012 年睡眠中心發表的論文

2012 年睡眠中心共發表了 26 篇論文著作，SCI 共 23 篇，代表性作品節錄如下  
(中心作者標示為粗體字，\*為通訊作者)：

論文 編號 *	著作名稱 ★論文必須填寫所有作者(按期刊所刊登 之原排序，本人名下 underline)、期刊名 稱(務必書寫全名)、年份、月份、卷期、 起迄頁數。	SCI 或 SSCI category	IF	IF 排名及%
1.	Chen YH, Lin MS, Lee JK, Chao CL, Tang SC, Chao CC, <b>Chiu MJ</b> , Wu YW, Chen YF, Shih TF, Kao HL. Carotid stenting improves cognitive function in asymptomatic cerebral ischemia Int J Cardiol. 2012; 157:104-7.	Cardiac & Cardiovascular systems	7.078	7/117=5.98%
2.	<b>Lee PL</b> , Douglas JN, Riha RL. The Association of Angiotensin-Converting Enzyme Gene Insertion/Deletion Polymorphisms with Obstructive Sleep Apnoea: A Meta-analysis. European Respiratory Journal 2012 Aug; 40: 394–399	Respiratory system	5.895	4/48=8.3%
3.	Hsieh MH, Shan JC, Huang WL, Cheng WC, <b>Chiu MJ</b> , Jaw FS, Hwu HG, Liu CC. Auditory event-related potential of subjects with suspected pre-psychotic state and first-episode psychosis. Schizophr Res. 2012; 140: 243-9.	Psychiatry	4.748	18/130=13.8%
4.	<b>Hsu WC*</b> , Kang KT, Weng WC, <b>Lee PL</b> . Impacts of body weight after surgery for obstructive sleep apnea in children. Int J Obes (Lond). 2012 Nov 27. doi: 10.1038/ijo.2012.194. [Epub ahead of print].	Nutrition & Dietetics	4.691	6/74=8.1%
5.	Kang KT, <b>Lee PL</b> , Weng WC, <b>Hsu WC*</b> . Body weight status and obstructive sleep apnea in children. International Journal of Obesity 2012 July; 36: 920 - 924	Nutrition & Dietetics	4.691	6/74=8.1%
6.	Yeh CY, <b>Yeh TH*</b> , Jung CJ, Chen PL, Lien	Biology	4.092	12/85=14.1%

	HT, Chia JS. Activated human nasal epithelial cells modulate specific antibody response against bacterial or viral antigens. Plos One 2012 (accepted) <u>(co-first author)</u>			
7.	Lin YT, Liu CM, <b>Chiu MJ</b> , Liu CC, Chien YL, Hwang TJ, Jaw FS, Shan JC, Hsieh MH, Hwu HG. Differentiation of schizophrenia patients from healthy subjects by mismatch negativity and neuropsychological tests. PLoS One. 2012;7(4):e34454.	Biology	4.092	32/192=16.6%
8.	<b>Chiu MJ*</b> , Yang SY, Chen TF, Chieh JJ, Hung TZ, Yip PK, Yang HC, Cheng TW, Chen YF, Hua MS, Hong HE. New assay for old markers - plasma beta amyloid of mild cognitive impairment and Alzheimer's disease. Curr Alzheimer Res 2012; 9: 1142-48.	Clinical Neurology	3.953	32/192=16.6%
9.	Chou CH, <b>Hsu WC</b> , Young YH. Ocular vestibular-evoked myogenic potentials via bone conducted vibration in children. Clin Neurophysiol. 2012 Sep; 123(9): 1880-5	Clinical Neurology	3.406	46/192=24%
10.	RL Yu, RM Wu, <b>MJ Chiu</b> , CH Tai, CH Lin, MS Hu. Advanced Theory of Mind in patients at early stage of Parkinson's diseaseq Parkinsonism and Relat Disord. 2012; 18:21-4.	Clinical Neurology	3.245	35/192=18.2%
11.	Chen SC, <b>Chen HC*</b> , Liao SC, Tseng MMC, Lee MB: Detoxification of High-Dose Zolpidem using Cross-Titration with an Adequate Equivalent Dose of Diazepam. General Hospital Psychiatry 2012;34:210.e5-e7	Psychiatry	2.744	31/117=26.5%
12.	Wang HY, Shih TTF , Wang JS , Shiau YY, <b>Chen YJ</b> . TMJ structural derangement and general joint hypermobility Journal of orofacial pain. 2012;26:33-38	Dentistry	2.588	12/81=14.8%

13.	Chien MY, Chang YJ, <b>Lee PL</b> , Yang PY, Wu YT (2012, Dec). Electrophysiologic changes with incremental exercise in obstructive sleep apnea. Muscle and Nerve. 2012 Impress	Clinical Neurology	2.367	82/192=42.7%
14.	Yang PY, Ho KH, <b>Chen HC</b> , Chien MY: Exercise Training Improves Sleep Quality in Middle-aged and Older Adults with Sleep Problems: A Meta-analysis of Randomized Controlled Trials. Journal of Physiotherpay 2012;58:157-63	Orthopedics rehabilitation	1.917	16/58=27.6%
15.	Chien MY, <b>Lee PL</b> , MD, Tsai YF, Yang PC, Wu YT. C-reactive Protein and Heart Rate Recovery in Obstructive Sleep Apnea. Sleep and Breathing 2012 September; 16:629–637	Respiratory system	1.839	109/192=56.7%
16.	Cheng CM, <b>Chiu MJ</b> , Wang JH, Liu HC, Shyu YI, Huang GH, Chen C C-H. Cognitive stimulation during hospitalization improves global cognition of older Taiwanese undergoing elective total knee and hip replacement. Journal of Advanced Nursing. 2012; 68: 1322-9.	Nursing	1.477	12/99=12.1%
17.	Kang KT, Weng WC, Yeh TH, MD, <b>Lee PL</b> , <b>Hsu WC*</b> . Validation of the Chinese version OSA-18 quality of life questionnaire in Taiwanese children with obstructive sleep apnea. Journal of Formosa Medical Association 2012 Impress	Medicine, General & Internal	1.132	78/155=50.3%
18.	Hsu YC, <b>Hsu WC*</b> . Tongue base hamartoma in a child. J Formos Med Assoc. 2012 Jul; 111(7): 406-7.	Medicine, General & Internal	1.132	78/155=50.3%
19.	Chen CC, Lin CC, <b>ChenYJ</b> , Hong SW and Lu TW .A Method for Measuring Three-Dimensional Mandibular	Dentistry	1.081	49/81=60%

	Kinematics in vivo Using Single-Plane Fluoroscopy. Dentomaxillofacial Radiology (in press 2013)			
20.	Yang SY, Chieh JJ, Yang CC, Liao SH, Chen HH, Horng HE, Yang HC, Hong CY, <b><u>Chiu MJ</u></b> , Chen TF, Huang KW, and Wu CC. Clinic Applications in Assaying Ultra-low-concentration Bio-markers Using HTS SQUID-based AC Magnetosusceptometer. IEEE Trans. Appl. Supercond. (Accepted 2012/10/09)	Engineering, Electrical & Electronic	1.041	120/245=48.9%
21.	Chen CC, Lin CC, <b><u>Chen YJ</u></b> , Lu TW*, and Huang CY. “Accuracy Assessment of a Marker-Cluster Registration Method for Measuring Temporomandibular Kinematics Using Cone-Beam Computerized Tomography with Fluoroscopy”. Journal of Medical and biological Engineering(in press, 2013 )	Engineering, Biomedica	0.731	61/72=84.7%
22.	Chen CC, <b><u>Hsu WC*</u></b> . Microdebrider-assisted endoscopic excision for congenital laryngeal cysts in infants. Kaohsiung J Med Sci. 2012 Jan; 28(1): 61-2.	Medicine	0.477	98/112=87.5%
23.	Chen CC, Lin CC, Lu TW, Hao Chiang and <b><u>Chen YJ</u></b> . “Feasibility of Differential Quantification of Three-Dimensional Temporomandibular Kinematics During Various Oral Activities Using a Cone-Beam CT-based 3D Fluoroscopy Method”, Journal of Dental Sciences (in press, 2013)	Dentistry	0.22	80/81=98.7%