

# 臺大醫學院 SCI 優秀論文榜

- 1、資料庫更新日期及範圍：2010/8/31
- 2、資料庫收錄時間：2010/7/1~2010/8/31 期間 SCIE 資料庫所收錄的文獻（文章形式以「article」及「review」為主）
- 3、SCI 優秀論文選錄標準：發表論文之投稿期刊為 Journal Citation Reports (JCR) 該學科主題依影響係數(Impact Factor)排名前 10%。
- 4、Journal Citation Report 之 Impact Factor(簡稱 IF)為 2009 年版
- 5、文章編號依刊名字母排列

公告日期:2010 年 9 月 10 日

項目	論文出處	期刊 IF 值	篇 名	作 者	發表論文單位
1	AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY Volume: 203 Issue: 2 Pages: 165.e1-165.e7 Published: AUG 2010	3.278	Long-term survival outcomes of laparoscopically assisted radical hysterectomy in treating early-stage cervical cancer 	Lee CL (李奇龍), Wu KY (吳凱筠), Huang KG (黃寬仁), Lee PS (李佩珊), Yen CF (顏志峰)	Obstet & Gynecol
2	ANNALS OF SURGICAL ONCOLOGY Volume: 17 Issue: 7 Pages: 1945-1956 Published: JUL 2010	4.130	Overexpression of Activin A in Oral Squamous Cell Carcinoma: Association with Poor Prognosis and Tumor Progression 	Chang KP (張凱評) <sup>1</sup> , Kao HK (高煌凱) <sup>2</sup> , Liang Y, Cheng MH (鄭明輝) <sup>2</sup> , Chang YL (張佑良) <sup>3</sup> , Liu SC (劉曉琴) <sup>1</sup> , Lin YC (林鈺齊) <sup>4</sup> , Ko TY (葛姿吟) <sup>1</sup> , Lee YS (李御賢) <sup>4</sup> , Tsai CL (蔡佳龍) <sup>4</sup> , Wang TH (王子豪) <sup>4</sup> , Hao SP (侯勝博) <sup>1</sup> , Tsai CN	1. Dept Otolaryngol Head & Neck Surg 2. Dept Plast & Reconstruct Surg 3. Dept Oral & Maxillofacial Surg 4. Genom Med Res Core Lab
3	ARTHRITIS AND RHEUMATISM Volume: 62 Issue: 1 Pages: 105-116 Published: JAN 2010	4.152	Involvement of MAPKs and NF-kappa B in Tumor Necrosis Factor alpha-Induced Vascular Cell Adhesion Molecule 1 Expression in Human Rheumatoid Arthritis Synovial Fibroblasts 	Luo SF (羅淑芬) <sup>1</sup> , Fang RY (方玉燕) <sup>1</sup> , Hsieh HL, Chi PL (齊佩伶) <sup>1</sup> , Lin CC (林志中) <sup>1</sup> , Hsiao LD (蕭立德) <sup>1</sup> , Wu CC (吳基銓) <sup>1</sup> , Wang JS (王鍾賢) <sup>1</sup> , Yang CM (楊春茂) <sup>1</sup>	1. Chang Gung Mem Hosp (風濕過敏免疫科、麻醉科、骨科部)
4	BIOMATERIALS Volume: 31 Issue: 25 Pages: 6647-6658 Published: SEP 2010	7.365	Carbodiimide cross-linked amniotic membranes for cultivation of limbal epithelial cells 	Ma DHK (馬惠康) <sup>1</sup> , Lai JY, Cheng HY, Tsai CC, Yeh LK (葉龍坤) <sup>1</sup>	2. Limbal Stem Cell Lab, Dept Ophthalmol

項目	論文出處	期刊 IF 值	篇 名	作 者	發表論文單位
5	BIOMATERIALS Volume: 31 Issue: 26 Pages: 6849-6858 Published: SEP 2010	7.365	Biodistribution, pharmacodynamics and pharmacokinetics of insulin analogues in a rat model: Oral delivery using pH-Responsive nanoparticles vs. subcutaneous injection 	Sonaje K, Lin KJ (林昆儒) <sup>1,2</sup> , Wey SP, Lin CK, Yeh TH, Nguyen HN, Hsua CW, Yen TC (閻紫宸) <sup>1,2</sup> , Juang JH, Sung HW	1. Dept Nucl Med 2. Mol Imaging Ctr
6	BRITISH JOURNAL OF PHARMACOLOGY Volume: 160 Issue: 7 Pages: 1595-1610 Published: AUG 2010	5.204	IL-1 beta induces expression of matrix metalloproteinase-9 and cell migration via a c-Src-dependent, growth factor receptor transactivation in A549 cells	Cheng CY, Kuo CT, Lin CC (林志中) <sup>1</sup> , Hsieh HL, Yang CM	1. Dept Anesthet
7	BRITISH JOURNAL OF SURGERY Volume: 97 Issue: 7 Pages: 1070-1078 Published: JUL 2010	4.077	Right hepatectomy by the anterior method with liver hanging versus conventional approach for large hepatocellular carcinomas 	Wu TJ (吳庭榕), Wang F (Wang, F.), Lin YS (林晏甥), Chan KM (詹昆明), Yu MC (游明晉), Lee WC (李威震)	Div Transplantat & Liver Surg,Dept Gen Surg
8	CANCER NURSING Volume: 33 Issue: 4 Pages: 280-289 Published: JUL-AUG 2010	1.878	Prevalence and Correlates of Supportive Care Needs in Oral Cancer Patients With and Without Anxiety During the Diagnostic Period 	Chen SC (陳淑卿) <sup>4</sup> , Yu WP (余文彬) <sup>1</sup> , Chu TL (朱宗藍) <sup>1</sup> , Hung HC (洪秀琴) <sup>1,2</sup> , Tsai MC (蔡美菊) <sup>1</sup> , Liao CT (廖俊達) <sup>3,4</sup>	1. Dept Nursing 2. Dept Nursing, Otolaryngol Head and Neck Surg Ward 3. Div Head & Neck Surg,Dept Otorhinolaryngology 4. Dept Head & Neck Oncol Grp
9	CANCER NURSING Volume: 33 Issue: 5 Pages: 362-368 Published: SEP-OCT 2010	1.878	An Exploration of Papanicolaou Smear History and Behavior of Patients With Newly Diagnosed Cervical Cancer in Taiwan 	Cheng HH (鄭惠鑫) <sup>2</sup> , Chao A (趙安琪) <sup>1</sup> , Liao MN (廖美南) <sup>3</sup> , Lin JR, Huang HJ (黃慧君) <sup>1</sup> , Chou HH (周宏學) <sup>1</sup> , Chang TC (張廷彰) <sup>1</sup> , Chen WJ (陳委汝) <sup>2</sup> , Kuo HY (郭筱音) <sup>1</sup> , Lai CH (賴瓊慧) <sup>1</sup>	1. Dept Obstet & Gynecol, Div Gynecol Oncol 2. Dept Nursing 3. Adm Ctr Med Res Dept
10	CARDIOVASCULAR RESEARCH Volume: 87 Issue: 4 Pages: 751-759 Published: SEP 2010	5.801	Gender-specific effects of caloric restriction on the balance of vascular nitric oxide and superoxide radical 	Chou SH, Lee YC, Huang CF, Wang YR, Yu HP (余黃平) <sup>1</sup> , Lau YT	1. Dept Anesthesiol

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11	CLINICAL CANCER RESEARCH Volume: 16 Issue: 15 Pages: 3825-3831 Published: AUG 1 2010	6.747	Deregulated Intracellular Signaling by Mutated c-CBL in Myeloid Neoplasms 	Ogawa S, Shih LY (施麗雲) <sup>1</sup> , Suzuki T, Otsu M, Nakauchi H, Koeffler HP, Sanada M	1. Dept Internal Med, Div Hematol Oncol
12	CLINICAL PHARMACOLOGY & THERAPEUTICS Volume: 88 Issue: 2 Pages: 191-196 Published: AUG 2010	6.961	Genetic Variations in GRIA1 on Chromosome 5q33 Related to Asparaginase Hypersensitivity 	Chen SH (陳世翔) <sup>1</sup> , Pei D, Yang W, Cheng C, Jeha S, Cox NJ, Evans WE, Pui CH, Relling MV	1. Div Hematol Oncol, Dept Pediat
13	DIABETES Volume: 59 Issue: 8 Pages: 1915-1925 Published: AUG 2010	8.505	Modulation of Notch-1 Signaling Alleviates Vascular Endothelial Growth Factor-Mediated Diabetic Nephropathy 	Lin CL (林俊良) <sup>1,2</sup> , Wang FS (王逢興) <sup>3</sup> , Hsu YC, Chen CN, Tseng MJ, Saleem MA, Chang PJ, Wang JY (王正儀) <sup>4</sup>	1. Dept Nephrol, Chiayi 2. Kidney Inst, Dept Nephrol 3. Dept Med Res, Kaohsiung 4. Dept Colorectal Surg, Chiayi
14	FERTILITY AND STERILITY Volume: 94 Issue: 1 Pages: 33-39 Published: JUN 2010	3.970	Eutopic endometrial interleukin-18 system mRNA and protein expression at the level of endometrial-myometrial interface in adenomyosis patients 	Huang HY (黃泓淵) <sup>1</sup> , Yu HT (尤星策) <sup>1</sup> , Chan SH, Lee CL (李奇龍) <sup>1</sup> , Wang HS (王馨世) <sup>1</sup> , Soong YK (宋永魁) <sup>1</sup>	1. Dept Obstet & Gynecol
15	FERTILITY AND STERILITY Volume: 94 Issue: 1 Pages: 114-119 Published: JUN 2010	3.970	Genome-based expression profiling as a single standardized microarray platform for the diagnosis of endometrial disorder: an array of 126-gene model 	Tseng LH (曾令鴻) <sup>1</sup> , Chen I, Chen MY, Yan H, Wang CN (王兆寧) <sup>1</sup> , Lee CL (李奇龍) <sup>1</sup>	1. Dept Obstet & Gynecol
16	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK Volume: 32 Issue: 8 Pages: 1028-1039 Published: AUG 2010	2.283	POSITIVE ASSOCIATION OF GLUCOSE-REGULATED PROTEIN 78 DURING ORAL CANCER PROGRESSION AND THE PROGNOSTIC VALUE IN ORAL PRECANCEROUS LESIONS 	Lin CY (林倩仔) <sup>1</sup> , Chen WH (陳文和) <sup>2</sup> , Liao CT (廖俊達) <sup>3</sup> , Chen IH (陳一豪) <sup>3</sup> , Chiu CC, Wang HM (王宏銘) <sup>4</sup> , Yen TC (閻紫宸) <sup>5,6</sup> , Lee LY (李麗玉) <sup>7</sup> , Chang JTC (張東杰) <sup>1</sup> , Cheng AJ	1. Dept Radiat Oncol 2. Dept Dent 3. Dept Otorhinolaryngol 4. Dept Med Oncol 5. Mol Imaging Ctr 6. Dept Nucl Med 7. Dept Pathol

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17	INTERNATIONAL JOURNAL OF NURSING STUDIES Volume: 47 Issue: 8 Pages: 994-1000 Published: AUG 2010	1.910	Accuracy of body mass index to determine obesity in women with breast cancer: An observational study of Taiwanese sample 	Liu LN, Miaskowski C, Wang JS, Chen SC (陳訓微) <sup>1</sup> , Chen ML	1. Dept Surg
18	JOURNAL OF CELLULAR PHYSIOLOGY Volume: 224 Issue: 2 Pages: 454-464 Published: AUG 2010	4.586	TNF-alpha Induces Matrix Metalloproteinase-9 Expression in A549 Cells: Role of TNFR1/TRAF2/PKC alpha-Dependent Signaling Pathways	Lee IT, Lin CC (林志中) <sup>1</sup> , Wu YC, Yang CM	1. Dept Anesthet
19	JOURNAL OF CELLULAR PHYSIOLOGY Volume: 224 Issue: 2 Pages: 516-526 Published: AUG 2010	4.586	Interleukin-1 beta Induces ICAM-1 Expression Enhancing Leukocyte Adhesion in Human Rheumatoid Arthritis Synovial Fibroblasts: Involvement of ERK, JNK, AP-1, and NF-kappa B	Yang CM, Luo SF (羅淑芬) <sup>1</sup> , Hsieh HL, Chi PL, Lin CC (林志中) <sup>2</sup> , Wu CC (吳基銓) <sup>3</sup> , Hsiao LD (蕭立德) <sup>1</sup>	1. Dept Internal Med 2. Dept Anesthet 3. Dept Orthoped
20	JOURNAL OF CLINICAL ONCOLOGY Volume: 28 Issue: 21 Pages: 3422-3428 Published: JUL 20 2010	17.793	Longer-Term Assessment of Trastuzumab-Related Cardiac Adverse Events in the Herceptin Adjuvant (HERA) Trial 	Procter M, Suter TM, de Azambuja E, Dafni U, van Dooren V, Muehlbauer S, Climent MA, Rechberger E, Liu WTW, Toi M, Coombes RC, Dodwell D, Pagani O, Madrid J, Hall M, Chen SC (陳訓微) <sup>1</sup> , Focan C, Muschol M, van Veldhuisen DJ, Piccart-Gebhart MJ	1. Chang Gung Mem Hosp (一般外科)
21	JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY Volume: 81 Issue: 8 Pages: 885-889 Published: AUG 2010	4.869	Value of subthalamic nucleus local field potentials recordings in predicting stimulation parameters for deep brain stimulation in Parkinson's disease 	Yoshida F, Martinez-Torres I, Pogosyan A, Holl E, Petersen E, Chen CC (陳瓊珠) <sup>1</sup> , Foltynie T, Limousin P, Zrinzo LU, Hariz M, Brown P	1. Dept Neurol

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22	MOLECULAR & CELLULAR PROTEOMICS Volume: 9 Issue: 6 Pages: 1100-1117 Published: JUN 2010	8.791	Candidate Serological Biomarkers for Cancer Identified from the Secretomes of 23 Cancer Cell Lines and the Human Protein Atlas 	Wu CC, Hsu CW, Chen CD, Yu CJ, Chang KP (張凱評) <sup>1</sup> , Tai DI (戴達英) <sup>2</sup> , Liu HP, Su WH, Chang YS, Yu JS	1. Dept Otolaryngol Head & Neck Surg 2. Dept Hepatogastroenterol
23	ORAL ONCOLOGY Volume: 46 Issue: 7 Pages: 509-513 Published: JUL 2010	3.123	Changes of symptoms and depression in oral cavity cancer patients receiving radiation therapy 	Chen SC (陳淑卿) <sup>3</sup> , Lai YH, Liao CT (廖俊達) <sup>1,3</sup> , Lin CC, Chang JTC (張東杰) <sup>2,3</sup>	1. Dept Otorhinolaryngol Head & Neck Surg 2. Dept Radiat Oncol, 3. Head & Neck Oncol Grp
24	PEDIATRIC INFECTIOUS DISEASE JOURNAL Volume: 29 Issue: 7 Pages: 624-628 Published: JUL 2010	2.854	Acute Lobar Nephronia Is Associated With a High Incidence of Renal Scarring in Childhood Urinary Tract Infections 	Cheng CH (鄭積慧) <sup>1</sup> , Tsau YK, Chang CJ (張啟仁) <sup>2</sup> , Chang YC (張祐銓) <sup>3</sup> , Kuo CY (郭貞嫻) <sup>1</sup> , Tsai IJ, Hsu YH (許意絃) <sup>2</sup> , Lin TY (林奏延) <sup>1</sup>	1. Dept Pediat 2. Resource Ctr Clin Res 3. Dept Nucl Med
25	PEDIATRIC INFECTIOUS DISEASE JOURNAL Volume: 29 Issue: 8 Pages: 736-740 Published: AUG 2010	2.854	Comparison of Extended Virulence Genotypes for Bacteria Isolated From Pediatric Patients With Urosepsis, Acute Pyelonephritis, and Acute Lobar Nephronia 	Cheng CH (鄭積慧) <sup>2</sup> , Tsau YK, Kuo CY (郭貞嫻) <sup>1</sup> , Su LH (蘇玲慧) <sup>3</sup> , Lin TY (林奏延) <sup>1</sup>	1. Dept Pediat, Div Pediat Infect Dis 2. Dept Pediat, Div Pediat Nephrol 3. Dept Clin Pathol

# 貳、五大醫學中心 SCI 論文篇數排名

1、資料庫更新日期及範圍：2010/8/31

2、資料庫收錄時間：2010/1/1~2010/8/31 期間 SCIE 資料庫所收錄的所有論文篇數(文章形式以「article」及「review」為主)

3、以下單位之論文發表篇數，皆指「醫院」部分發表之論文篇數。

排名	醫學中心名稱	論文總篇數
1	長庚體系醫院	743
2	榮總體系醫院	713
3	台大醫院	666
4	中國醫藥大學附設醫院	300
5	高雄醫學大學附設醫院	283

※註：長庚體系醫院之論文總篇數已扣除四院區重複篇數，四院區發表篇數（含重複發表篇數）分別為

(1) 林口院區：484 篇 (2) 高雄院區：224 篇 (3) 嘉義院區：57 篇 (4) 基隆院區：47 篇。

# 參、各院區及五大醫學中心 SCI 論文月均量

1. 本院各院區月均量表

	98 年	月平均	99 年 1-8 月	月平均
林口(含台北)	675	56.3	484	60.5
基隆	60	5.0	47	5.9
嘉義	75	6.3	57	7.1
高雄	324	27.0	224	28
合計	1038	86.5	743	92.9

2. 醫學中心月均量表

	98 年	月平均	99 年 1-8 月	月平均
長庚體系	1038	86.5	743	92.9
榮總體系	950	79.2	713	89.1
台大醫院	933	77.8	666	83.2