

## 臺大醫學校區公告論文發表榮譽榜說明

- 一、**公告目的**：為瞭解臺大醫學校區各單位發表於SCI及SSCI優良期刊論文情形，並鼓勵院區研究發展，院方指示由本館（臺大醫學院圖書分館暨臺大醫院圖書室）定期檢索、製作並公告論文發表榮譽榜。
- 二、**公告範圍**：以臺大醫學院、臺大公衛學院或臺大醫院為作者單位，發表於最新Journal Citation Reports（簡稱JCR）SCI或SSCI各領域IF值排名前**15%**的期刊被Web of Science（簡稱WoS）資料庫收錄的文獻。
- 三、**資料來源及檢索範圍**：資料來源為WoS資料庫，檢索範圍為接續前一個月榮譽榜公告的資料庫更新日期，進行新的一個月份收錄文獻的檢索。若發表的文獻於當月公告資料庫更新日期之後才被資料庫所收錄，則公告於之後的榮譽榜清單中。
- 四、**期刊清單**：2010 JCR SCI各領域IF值排名前15%期刊清單、2010 JCR SSCI各領域IF值排名前15%期刊清單。
- 五、**文獻類型**：以WoS資料庫歸類的文獻類型”article”及”review”為主，不包含meeting abstract、letter、comment、editorial material...等其他型的文獻。但Nature期刊的”letter”文獻類型等同於”article”，因此包含在公告範圍內。
- 六、**排列方式**：文章係依據期刊的IF值排序，若IF值相同，再按照卷期排序。
- 七、**呈現格式**：依序為期刊IF值之範圍、文章出處、期刊IF值、分科排名及百分比、文章篇名、作者發表文章時使用的單位名稱及作者。其中「作者」以資料庫顯示的英文全名或縮寫呈現（若有疑義部分，以發表的期刊原文為依據），不再譯為中文，並以相同符號對應於其所屬之「單位名稱」，未標示符號者，為非臺大醫學校區人員。「單位名稱」僅呈現臺大醫學校區的單位，英文部分取自原文，並譯成中文。
- 八、**公告時間及地點**：每月月初公告前一個月製作的榮譽榜結果於本館網站及公告欄。
- 九、**聯絡方式**：若您有任何建議或疑問，歡迎與本館推廣服務股邱馨平聯絡（院內分機：88149）。

## 2012 年 7 月 公布 臺大 醫學校區 論文 發表 榮譽 榜

- 一、資料庫更新日期及範圍：2012年5月18日（回溯前4星期）
- 二、資料庫收錄時間：2012年4月21日至2012年5月18日期間WoS資料庫所收錄的文獻
- 三、JCR為2010年版
- 四、文章出自於JCR各領域IF值排名前15%期刊，清單依據期刊的IF值排序，若IF值相同，再按照卷期排序
- 五、公告日期：2012年7月1日

期刊IF值之範圍	文章出處；期刊IF值；分科排名及百分比	文章篇名	作者發表文章時使用的單位名稱	作者
IF值 ≥ 10	<b>JOURNAL OF CLINICAL ONCOLOGY</b> Volume: 30 Issue: 4 Pages: 433-440 Published: FEB 1 2012 <b>IF=18.97 ; ONCOLOGY (4/185) 2.1%</b>	Pretreatment Epidermal Growth Factor Receptor (EGFR) T790M Mutation Predicts Shorter EGFR Tyrosine Kinase Inhibitor Response Duration in Patients With Non-Small-Cell Lung Cancer	●National Taiwan University Hospital 臺大醫院 ▲National Taiwan University 臺灣大學 ■Department of Clinical Laboratory Sciences and Medical Biotechnology, NTU College of Medicine 臺大醫學院醫學檢驗暨生物技術學研究所 ▼Center for Optoelectronic Biomedicine, NTU College of Medicine 臺大醫學院光電生物醫學研究中心 ★Graduate Institute of Pathology, NTU College of Medicine 臺大醫學院病理學科暨研究所 ◎Department of Laboratory Medicine, NTU Hospital 臺大醫院檢驗醫學部	▲Kang-Yi Su Hsuan-Yu Chen Ker-Chau Li ▲Min-Liang Kuo ●James Chih-Hsin Yang ●Wing-Kai Chan ▲Bing-Ching Ho Gee-Chen Chang ●Jin-Yuan Shih ▲■▼★◎Sung-Liang Yu ●Pan-Chyr Yang
IF值 ≥ 10	<b>JOURNAL OF CLINICAL ONCOLOGY</b> Volume: 30 Issue: 6 Pages: 623-630 Published: FEB 20 2012 <b>IF=18.97 ; ONCOLOGY (4/185) 2.1%</b>	Statins and the Risk of Hepatocellular Carcinoma in Patients With Hepatitis B Virus Infection	●National Taiwan University College of Public Health 臺大公衛學院 ▲National Taiwan University College of Medicine 臺大醫學院 ■National Taiwan University Hospital 臺大醫院 ▼Institute of Occupational Medicine and Industrial Hygiene, NTU College of Public Health 臺大公衛學院職業醫學與工業衛生研究所	●Yu-Tse Tsan ●Chang-Hsing Lee ●▲■Jung-Der Wang ●▲■▼Pau-Chung Chen

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IF值 ≥ 10	<b>GASTROENTEROLOGY</b> Volume: 142 Issue: 4 Pages: 773-U186 Published: APR 2012 <b>IF=12.032 ; GASTROENTEROLOGY &amp; HEPATOLOGY (1/72) 1.3%</b>	Effects of Maternal Screening and Universal Immunization to Prevent Mother-to-Infant Transmission of HBV	●Department of Pediatrics, NTU College of Medicine and Hospital 臺大醫學院小兒科·臺大醫院小兒部 ▲Department of Primary Care Medicine, NTU College of Medicine and Hospital 臺大醫學院一般醫學科 ■Department of Hepatitis Research Center, NTU Hospital 臺大醫院肝炎中心 ▼Department of Medical Research, NTU Hospital 臺大醫院醫學研究部 ★Department of Obstetrics and Gynecology, NTU Hospital 臺大醫院婦產部 ◎Department of Pediatrics, NTU Hospital, Yun-Lin Branch 臺大醫院雲林分院小兒部	●▲■Chen, Huey-Ling / Lin, Lung-Huang / ▼Hu, Fu-Chang / ◎Lee, Jian-Te / Lin, Wen-Terng / Yang, Yao-Jung / Huang, Fu-Chen / Wu, Shu-Fen / Chen, Solomon Chih-Cheng / Wen, Wan-Hsin / Chu, Chia-Hsiang / ●Ni, Yen-Hsuan / ●Hsu, Hong-Yuan / ●Tsai, Pei-Lin / ●Chiang, Cheng-Lun / ★Shyu, Ming-Kwang / ●Lee, Ping-Ing / Chang, Feng-Yee / ●■Chang, Mei-Hwei
IF值 ≥ 10	<b>GASTROENTEROLOGY</b> Volume: 142 Issue: 4 Pages: 989-U489 Published: APR 2012 <b>IF=12.032 ; GASTROENTEROLOGY &amp; HEPATOLOGY (1/72) 1.3%</b>	Estrogen Receptor alpha Represses Transcription of HBV Genes via Interaction With Hepatocyte Nuclear Factor 4 alpha	●Department of Microbiology, NTU College of Medicine 臺大醫學院微生物學科 ▲NTU Center for Genomic Medicine, NTU College of Medicine 臺灣大學基因體醫學研究中心 ■Graduate Institute of Clinical Medicine, NTU College of Medicine 臺大醫學院臨床醫學研究所 ▼Department of Oncology, NTU Hospital 臺大醫院腫瘤醫學部 ★Department of Internal Medicine, NTU Hospital and NTU College of Medicine 臺大醫院內科部·臺大醫學院內科	●Sheng-Han Wang ●▲Shiou-Hwei Yeh ●Wei-Hsiang Lin ▼Kun-Huei Yeh Quan Yuan Ning-Shao Xia ▲■★Ding-Shinn Chen ●▲■★Pei-Jer Chen
IF值 ≥ 10	<b>GASTROENTEROLOGY</b> Volume: 142 Issue: 5 Pages: 1140+ Published: MAY 2012 <b>IF=12.032 ; GASTROENTEROLOGY &amp; HEPATOLOGY (1/72) 1.3%</b>	High Levels of Hepatitis B Surface Antigen Increase Risk of Hepatocellular Carcinoma in Patients With Low HBV Load	●Division of Gastroenterology, Department of Internal Medicine, NTU College of Medicine and NTU Hospital 臺大醫學院內科(胃腸肝膽次專科)·臺大醫院內科部(胃腸肝膽次專科) ▲Graduate Institute of Clinical Medicine, NTU College of Medicine and NTU Hospital 臺大醫學院臨床醫學研究所 ■Hepatitis Research Center, NTU College of Medicine and NTU Hospital 臺大醫院肝炎研究中心 ▼Department of Medical Research, NTU College of Medicine and NTU Hospital 臺大醫院醫學研究部 ★Department of Microbiology, NTU College of Medicine and NTU Hospital 臺大醫學院微生物學科	▲Tai-Chung Tseng ▲Chun-Jen Liu ●★Hung-Chih Yang ●▲Tung-Hung Su Chia-Chi Wang ▲Chi-Ling Chen Stephanie Fang-Tzu Kuo ●▲Chen-Hua Liu ●▲Pei-Jer Chen ●▲Ding-Shinn Chen ●▲■▼Jia-Horng Kao

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IF值 ≥ 10	<b>HEPATOLOGY</b> Volume: 55 Issue: 4 Pages: 1122-1129 Published: APR 2012 <b>IF=10.885 ; GASTROENTEROLOGY &amp; HEPATOLOGY (2/72) 2.7%</b>	International cross-cultural field validation of an European Organization for Research and Treatment of Cancer questionnaire module for patients with primary liver cancer, the European Organization for Research and Treatment of Cancer quality-of-life questionnaire HCC18	●Graduate Institute of Epidemiology and Preventive Medicine, Department of Public Health, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所	●Wei-Chu Chie / Jane M. Blazeby / Chin-Fu Hsiao / Heng-Chia Chiu / Ronnie T. Poon / Naoko Mikoshiba / Gillian Al-Kadhimi / Nigel Heaton / Jozer Calara / Peter Collins / Katharine Caddick / Anna Costantini / Valerie Vilgrain / Ludovic Trinquart / Chieh Chiang / On behalf of the EORTC Quality of Life Group
IF值 ≥ 10	<b>HEPATOLOGY</b> Volume: 55 Issue: 5 Pages: 1462-1472 Published: MAY 2012 <b>IF=10.885 ; GASTROENTEROLOGY &amp; HEPATOLOGY (2/72) 2.7%</b>	Association of thiazolidinediones with liver cancer and colorectal cancer in type 2 diabetes mellitus	●Department of Internal Medicine, NTU Hospital 臺大醫院內科部 ▲Department of Medicine, College of Medicine, NTU 臺大醫學院醫學系 ■Cardiovascular Center, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院心臟血管醫學中心 ▼Institute of Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所	●▲Chia-Hsueh Chang ▲■Jou-Wei Lin ▼Li-Chiu Wu ▼Mei-Shu Lai ●▲Lee-Ming Chuang K. Arnold Chan
IF值 ≥ 10	<b>EMBO JOURNAL</b> Volume: 31 Issue: 7 Pages: 1739-1751 Published: APR 4 2012 <b>IF=10.124 ;</b> · <b>BIOCHEMISTRY &amp; MOLECULAR BIOLOGY (15/286) 5.2%</b> · <b>CELL BIOLOGY (17/178) 9.5%</b>	Epigenetic silencing of myogenic gene program by Myb-binding protein 1a suppresses myogenesis	●Institute of Molecular Medicine, NTU 臺大醫學院分子醫學研究所	Chang-Ching Yang / Hsuan Liu / Shen Liang Chen / Tzu-Hao Wang / ●Chia-Ling Hsieh / Yi Huang / Shu-Jen Chen / Hua-Chien Chen / Benjamin Yat-Ming Yung / Bertrand Chin-Ming Tan
10 > IF值 ≥ 5	<b>JOURNAL OF HEPATOLOGY</b> Volume: 56 Issue: 5 Pages: 1097-1103 Published: 2012 <b>IF=9.334 ; GASTROENTEROLOGY &amp; HEPATOLOGY (4/72) 5.5%</b>	Vandetanib in patients with inoperable hepatocellular carcinoma: A phase II, randomized, double-blind, placebo-controlled study	●Department of Oncology, NTU Hospital 臺大醫院腫瘤醫學部 ▲Department of Medical Imaging, NTU Hospital 臺大醫院影像醫學部 ■Department of Internal Medicine, NTU Hospital 臺大醫院內科部	●■Chiun Hsu / Tsai-Sheng Yang / Teh-Ia Huo / Ruey-Kuen Hsieh / ▲Chih-Wei Yu / Wei-Shou Hwang / Tsai-Yuan Hsieh / Wen-Tsung Huang / Yee Chao / Robin Meng / ●■Ann-Lii Cheng
10 > IF值 ≥ 5	<b>EUROPEAN UROLOGY</b> Volume: 61 Issue: 5 Pages: 1011-1018 Published: MAY 2012 <b>IF=8.843 ; UROLOGY &amp; NEPHROLOGY (1/69) 1.4%</b>	The Impact of Interscreening Interval and Age on Prostate Cancer Screening With Prostate-Specific Antigen	●Graduate Institute of Epidemiology and Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所	Grace Hui-Min Wu / Anssi Auvinen / ●Amy Ming-Fang Yen / Matti Hakama / Teuvo L. Tammela / Ulf-Ha°kan Stenman / Paula Kujala / Mirja Ruutu / ●Hsiu-Hsi Chen
10 > IF值 ≥ 5	<b>SEMINARS IN CANCER BIOLOGY</b> Volume: 22 Issue: 2 Pages: 107-116 Published: APR 2012 <b>IF=7.758 ; ONCOLOGY (14/185) 7.5%</b>	Genetic predisposition factors and nasopharyngeal carcinoma risk: A review of epidemiological association studies, 2000-2011 Rosetta Stone for NPC: Genetics, viral infection, and other environmental factors	●Department of Otolaryngology, NTU Hospital and NTU College of Medicine 臺大醫院耳鼻喉部 · 臺大醫學院耳鼻喉科	Allan Hildesheim ●Cheng-Ping Wang

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10 > IF值 ≥ 5	<b>DIABETES CARE</b> Volume: 35 Issue: 5 Pages: 1053-1060 Published: MAY 2012 <b>IF=7.141 ; ENDOCRINOLOGY &amp; METABOLISM (9/116) 7.7%</b>	Association of Diabetes and HbA(1c) Levels With Gastrointestinal Manifestations	●Department of Internal Medicine, NTU Hospital 臺大醫院內科部 ▲Graduate Institute of Clinical Medicine, College of Medicine, NTU臺大醫學院臨床醫學研究所 ■Division of Biostatistics, Graduate Institute of Epidemiology, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所（生物醫學統計學組）	●▲PING-HUEI TSENG ●■YI-CHIA LEE ●HAN-MO CHIU ●CHIEN-CHUAN CHEN ●WEI-CHIH LIAO ●■CHIA-HUNG TU ●▲WEI-SHIUNG YANG ●MING-SHIANG WU
10 > IF值 ≥ 5	<b>AUTOIMMUNITY REVIEWS</b> Volume: 11 Issue: 6-7 Special Issue: SI Pages: A422-A429 Published: MAY 2012 <b>IF=6.556 ; IMMUNOLOGY (16/134) 11.9%</b>	Sex differences in spontaneous versus induced animal models of autoimmunity	●Department of Medical Research, NTU Hospital, College of Medicine, NTU臺大醫院醫學研究部	●Tai-Ping Lee ●Bor-Luen Chiang
10 > IF值 ≥ 5	<b>PSYCHOTHERAPY AND PSYCHOSOMATICS</b> Volume: 81 Issue: 3 Pages: 173-182 Published: 2012 <b>IF=6.0 ; PSYCHOLOGY, PSYCHOANALYSIS (1/13) 7.6%</b>	The Effects of Psychotherapy on Psychological Well-Being and Diurnal Cortisol Patterns in Breast Cancer Survivors	●Department of Nursing, College of Medicine, NTU 臺大醫學院護理學系 ▲Department of Surgery, College of Medicine, NTU 臺大醫學院外科	●Fei-Hsiu Hsiao / Guey-Mei Jow / ▲Wen-Hung Kuo / ▲King-Jen Chang / Yu-Fen Liu / Rainbow T.H. Ho / Siu-Man Ng / Cecilia L.W. Chan / Yu-Ming Lai / Yu-Ting Chen
10 > IF值 ≥ 5	<b>NEUROIMAGE</b> Volume: 60 Issue: 2 Pages: 1517-1527 Published: APR 2 2012 <b>IF=5.937 ;</b> · <b>NEUROIMAGING (1/14) 7.1%</b> · <b>NEUROSCIENCES (26/239) 10.8%</b> · <b>RADIOLOGY, NUCLEAR MEDICINE &amp; MEDICAL IMAGING (3/113) 2.6%</b>	Dynamic retrospective filtering of physiological noise in BOLD fMRI: DRIFTER	●Institute of Biomedical Engineering, NTU 臺大醫學院暨工學院醫學工程學研究所	Simo Säkkä Arno Solin Aapo Nummenmaa Aki Vehtari Toni Auranen Simo Vanni ●Fa-Hsuan Lin
10 > IF值 ≥ 5	<b>JOURNAL OF INTERNAL MEDICINE</b> Volume: 271 Issue: 5 Pages: 499-509 Published: MAY 2012 <b>IF=5.935 ; MEDICINE, GENERAL &amp; INTERNAL (11/153) 7.1%</b>	Genetic polymorphisms in oestrogen receptor-binding sites affect clinical outcomes in patients with prostate cancer receiving androgen-deprivation therapy	●Department of Urology, NTU Hospital臺大醫院泌尿部 ▲Graduate Institute of Health Care Organization Administration, College of Public Health,NTU 臺大公衛學院衛生政策與管理研究所	C.-N. Huang / S.-P. Huang / J.-B. Pao / T.-C.Hour / T.-Y. Chang / Y.-H. Lan / T.-L. Lu / H.-Z. Lee / S.-H. Juang / P.-P.Wu / ●C.-Y. Huang / ▲C.-J. Hsieh / B.-Y. Bao
10 > IF值 ≥ 5	<b>EPIDEMIOLOGY</b> Volume: 23 Issue: 3 Pages: 446-453 Published: MAY 2012 <b>IF=5.866 ; PUBLIC, ENVIRONMENTAL &amp; OCCUPATIONAL HEALTH (2/116) 1.7%</b>	Completion Potentials of Sufficient Component Causes	●Research Center for Genes, Environment and Human Health and Institute of Epidemiology, College of Public Health, NTU臺大公衛學院基因、環境與健康研究中心 ▲Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所	●▲Wen-Chung Lee

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10 > IF值 ≥ 5	<b>AMERICAN JOURNAL OF EPIDEMIOLOGY</b> Volume: 175 Issue: 8 Pages: 764-774 Published: APR 15 2012 <b>IF=5.745 ; PUBLIC, ENVIRONMENTAL &amp; OCCUPATIONAL HEALTH (6/142) 4.2%</b>	The Association of Ambient Air Pollution With Airway Inflammation in Schoolchildren	●Institute of Occupational Medicine and Industrial Hygiene, NTU臺大公衛學院職業醫學與工業衛生研究所 ▲Department of Environmental and Occupational Medicine, NTU College of Medicine and NTU Hospital 臺大醫學院環境暨職業醫學科·臺大醫院環境及職業醫學部	●Bing-Yu Chen / ●Chang-Chuan Chan / Chung-Te Lee / ●Tsun-Jen Cheng / ▲Wen-Chuan Huang / ▲Ji-Ci Zhou / Yueh-Ying Han / Chu-Chih Chen / ●▲Yue Leon Guo
10 > IF值 ≥ 5	<b>CHRONOBIOLOGY INTERNATIONAL</b> Volume: 29 Issue: 4 Pages: 491-501 Published: 2012 <b>IF=5.576 ;</b> · <b>BIOLOGY (6/86) 6.9%</b> · <b>PHYSIOLOGY (6/78) 7.6%</b>	Associations Between Chronotypes, Psychopathology, and Personality Among Incoming College Students	●Department of Psychiatry, NTU Hospital 臺大醫院精神醫學部 ▲Graduate Institute of Brain and Mind Sciences, College of Medicine, NTU臺大醫學院腦與心智科學研究所 ■Graduate Institute of Epidemiology and Preventive Medicine, NTU臺大公衛學院流行病學與預防醫學研究所 ▼Department of Social Medicine, College of Medicine, NTU 臺大醫學院社會醫學科 ★Department of Psychiatry, College of Medicine, NTU 臺大醫學院精神科	●Chia-Yueh Hsu ●▲■★Susan Shur-Fen Gau ●▲★Chi-Yung Shang ●Yen-Nan Chiu ●▲★▼Ming-Been Lee
10 > IF值 ≥ 5	<b>CARCINOGENESIS</b> Volume: 33 Issue: 5 Pages: 1022-1030 Published: MAY 2012 <b>IF=5.402 ; ONCOLOGY (27/185) 14.5%</b>	Antiangiogenic mechanisms of PJ-8, a novel inhibitor of vascular endothelial growth factor receptor signaling	●Graduate Institute of Pharmacology, College of Medicine, NTU臺大醫學院藥理學科暨研究所	●Shiu-Wen Huang Jin-Cherng Lien Sheng-Chu Kuo ●Tur-Fu Huang
10 > IF值 ≥ 5	<b>JOURNAL OF MEDICINAL CHEMISTRY</b> Volume: 55 Issue: 8 Pages: 3777-3791 Published: APR 26 2012 <b>IF=5.207 ; CHEMISTRY, MEDICINAL (3/54) 5.5%</b>	Synthesis and Biological Evaluation of 1-Arylsulfonyl-5-(N-hydroxyacrylamide)indoles as Potent Histone Deacetylase Inhibitors with Antitumor Activity in Vivo	●Pharmacological Institute, College of Medicine, NTU 臺大醫學院藥理學科暨研究所	Mei-Jung Lai / ●Han-Li Huang / Shioh-Lin Pan / Yi-Min Liu / Chieh-Yu Peng / Hsueh-Yun Lee / Teng-Kuang Yeh / Po-Hsien Huang / ●Che-Ming Teng / Ching-Shih Chen / Hsun-Yueh Chuang / Jing-Ping Liou
10 > IF值 ≥ 5	<b>EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING</b> Volume: 39 Issue: 3 Pages: 399-407 Published: MAR 2012 <b>IF=5.036 ; RADIOLOGY, NUCLEAR MEDICINE &amp; MEDICAL IMAGING (6/113) 5.3%</b>	The effects of 3-month atorvastatin therapy on arterial inflammation, calcification, abdominal adipose tissue and circulating biomarkers	●Department of Internal Medicine, NTU Hospital 臺大醫院內科部 ▲Department of Nuclear Medicine, NTU Hospital 臺大醫院核子醫學部 ■Graduate Institute of Clinical Medicine, College of Medicine, NTU臺大醫學院臨床醫學研究所	●▲Yen-Wen Wu / ●Hsian-Li Kao / Chi-Lun Huang / ●Ming-Fong Chen / ●Lian-Yu Lin / ●Yi-Chih Wang / ●Yen-Hung Lin / ●Hung-Ju Lin / ▲Kai-Yuan Tzen / ▲Ruoh-Fang Yen / ■Yu-Chiao Chi / ●Por-Jau Huang / ●■Wei-Shiung Yang

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IF值 < 5	<b>BRAIN STRUCTURE &amp; FUNCTION</b> Volume: 217 Issue: 2 Pages: 275-292 Published: APR 2012 <b>IF=4.982 ;</b> • <b>ANATOMY &amp; MORPHOLOGY (1/19) 5.2%</b> • <b>NEUROSCIENCES (40/239) 16.7%</b>	Evidence for structural and functional changes of subplate neurons in developing rat barrel cortex	●Graduate Institute of Anatomy and Cell Biology, College of Medicine, NTU臺大醫學院解剖學暨細胞生物學研究所 ▲Graduate Institute of Brain and Mind Sciences, NTU 臺大醫學院腦與心智科學研究所	●Chun-Chieh Liao ●▲Li-Jen Lee
IF值 < 5	<b>BRAIN STRUCTURE &amp; FUNCTION</b> Volume: 217 Issue: 2 Pages: 337-351 Published: APR 2012 <b>IF=4.982 ;</b> • <b>ANATOMY &amp; MORPHOLOGY (1/19) 5.2%</b> • <b>NEUROSCIENCES (40/239) 16.7%</b>	Differential neuronal changes in medial prefrontal cortex, basolateral amygdala and nucleus accumbens after postweaning social isolation	●School of Medicine, NTU臺大醫學院醫學系 ▲Graduate Institute of Anatomy and Cell Biology, College of Medicine, NTU臺大醫學院解剖學暨細胞生物學研究所 ■Graduate Institute of Brain and Mind Sciences, NTU 臺大醫學院腦與心智科學研究所	●Yu-Chun Wang ●Ue-Cheung Ho ▲Meng-Ching Ko ▲Chun-Chieh Liao ●▲■Li-Jen Lee
IF值 < 5	<b>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</b> Volume: 67 Issue: 5 Pages: 1254-1260 Published: MAY 2012 <b>IF=4.659 ;</b> • <b>INFECTIOUS DISEASES (9/58) 15.5%</b> • <b>MICROBIOLOGY (19/107) 17.7%</b> • <b>PHARMACOLOGY &amp; PHARMACY (27/252) 10.7%</b>	Trends of transmitted drug resistance of HIV-1 and its impact on treatment response to first-line antiretroviral therapy in Taiwan	●Department of Internal Medicine, NTU Hospital and NTU College of Medicine臺大醫院內科部·臺大醫學院內科 ▲Department of Internal Medicine, NTU Hospital Hsin-Chu Branch臺大醫院新竹分院內科部 ■Department of Traumatology, NTU Hospital and NTU College of Medicine臺大醫院創傷醫學部 ▼Department of Clinical Laboratory Sciences and Medical Biotechnology, NTU College of Medicine 臺大醫學院醫學檢驗暨生物技術學研究所 ★Department of Laboratory Medicine, NTU Hospital 臺大醫院檢驗醫學部	Chung-Chih Lai / ●Chien-Ching Hung / ●Mao-Yuan Chen / ●Hsin-Yun Sun / ▲Ching-Lan Lu / ■Yu-Tzu Tseng / ▼Shu-Fang Chang / ▼Yi-Ching Su / ●Wen-Chun Liu / ●Chia-Yin Hsieh / ●Pei-Ying Wu / ▼★Sui-Yuan Chang / ●Shan-Chwen Chang
IF值 < 5	<b>INFLAMMATORY BOWEL DISEASES</b> Volume: 18 Issue: 5 Pages: 877-888 Published: MAY 2012 <b>IF=4.613 ; GASTROENTEROLOGY &amp; HEPATOLOGY (10/72) 13.8%</b>	Tribbles 2 (Trib2) is a novel regulator of toll-like receptor 5 signaling	●Department of Internal Medicine, NTU Hospital and College of Medicine臺大醫院內科部·臺大醫學院內科	●Shu-Chen Wei Ian M. Rosenberg Zhifang Cao Alan S. Huett Ramnik J. Xavier Daniel K. Podolsky

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IF值 < 5	<b>INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS</b> Volume: 82 Issue: 5 Pages: 1996-2003 Published: APR 1 2012 <b>IF=4.503 ;</b> · <b>ONCOLOGY (39/185) 21.0%</b> · <b>RADIOLOGY, NUCLEAR MEDICINE &amp; MEDICAL IMAGING (10/113) 8.8%</b>	USE OF GERMLINE POLYMORPHISMS IN PREDICTING CONCURRENT CHEMORADIOTHERAPY RESPONSE IN ESOPHAGEAL CANCER	● Institute of Epidemiology Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所 ▲ Research Center for Gene, Environment, and Human Health, College of Public Health, NTU 臺大公衛學院基因、環境與健康研究中心 ▼ Graduate Institute of Physiology, NTU 臺大醫學院生理學研究所 ★ National Clinical Trial and Research Center, NTU Hospital 臺大醫院國家級卓越臨床試驗與研究中心 ■ Department of Surgery, NTU Hospital 臺大醫院外科部	PEI-CHUN CHEN ●▲ YEN-CHING CHEN ▼ LIANG-CHUAN LAI MONG-HSUN TSAI ★ SHIN-KUANG CHEN ■ PEI-WEN YANG ■ YUNG-CHIE LEE ▲ CHUHSING K. HSIAO ■ JANG-MING LEE ★ ERIC Y. CHUANG
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e30614 Published: FEB 15 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Functional Redundancy of Two Pax-Like Proteins in Transcriptional Activation of Cyst Wall Protein Genes in Giardia lamblia	● Department of Parasitology, College of Medicine, NTU 臺大醫學院寄生蟲學科	● Shen-Fung Chuang ● Li-Hsin Su ● Chao-Cheng Cho ● Yu-Jiao Pan ● Chin-Hung Sun
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e30694 Published: FEB 15 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Gene-Gene and Gene-Environmental Interactions of Childhood Asthma: A Multifactor Dimension Reduction Approach	● Institute of Epidemiology and Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所 ▲ Research Center for Genes, Environment and Human Health, College of Public Health, NTU 臺大公衛學院基因、環境與健康研究中心 ■ School of Pharmacy, College of Medicine, NTU 臺大醫學院藥學系	● Ming-Wei Su ●▲ Kuan-Yen Tung ■ Pi-Hui Liang ● Ching-Hui Tsai ● Nai-Wei Kuo ●▲ Yungling Leo Lee
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e31162 Published: FEB 6 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Emerged HA and NA Mutants of the Pandemic Influenza H1N1 Viruses with Increasing Epidemiological Significance in Taipei and Kaohsiung, Taiwan, 2009-10	● Institute of Epidemiology and Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所 ▲ Department of Clinical Laboratory Sciences & Medical Biotechnology, College of Medicine, NTU 臺大醫學院醫學檢驗暨生物技術學研究所 ■ Department of Laboratory Medicine, NTU Hospital 臺大醫院檢驗醫學部 ▼ Department of Pediatrics, NTU Hospital 臺大醫院小兒部	●▲■ Chuan-Liang Kao / ● Ta-Chien Chan / ▲ Chu-Han Tsai / ● Kuan-Ying Chu / ●▲ Shu-Fang Chuang / ● Chang-Chun Lee / ● Zheng-Rong Tiger Li / Ko-Wen Wu / ▼ Luan-Yin Chang / Yea-Huei Shen / ▼ Li-Min Huang / ▼ Ping-Ing Lee / ChingLai Yang / Richard Compans / Barry T. Rouse / ● Chwan-Chuen King
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e31195 Published: FEB 16 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Dehydrocostuslactone Suppresses Angiogenesis In Vitro and In Vivo through Inhibition of Akt/GSK-3 beta and mTOR Signaling Pathways	● Pharmacological Institute, College of Medicine, NTU 臺大醫學院藥理學科暨研究所	● Chih-Ya Wang / An-Chi Tsai / Chieh-Yu Peng / ● Ya-Ling Chang / Kuo-Hsiung Lee / ● Che-Ming Teng / Shiow-Lin Pan

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IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e31368 Published: FEB 16 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Anti-Arthritic Effects of Magnolol in Human Interleukin 1 beta-Stimulated Fibroblast-Like Synoviocytes and in a Rat Arthritis Model	●Department of Orthopedic Surgery, NTU Hospital 臺大醫院骨科部 ▲School of Pharmacy, College of Medicine, NTU 臺大醫學院藥學系	●Jyh-Horng Wang / Kao-Shang Shih / Jing-Ping Liou / ●Yi-Wen Wu / ▲Anita Shin-Yuan Chang / ▲Kang-Li Wang / ●Ching-Lin Tsai / ▲Chia-Ron Yang
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e31527 Published: FEB 20 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Does Hepatitis C Virus Infection Increase Risk for Stroke? A Population-Based Cohort Study	●Department of Cardiology, NTU Hospital 臺大醫院內科部 (心臟血管次專科)	Chien-Chang Liao ●Ta-Chen Su Fung-Chang Sung Wan-Hsin Chou Ta-Liang Chen
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e31689 Published: FEB 21 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Phosphorylation of LCRMP-1 by GSK3 beta Promotes Filopoda Formation, Migration and Invasion Abilities in Lung Cancer Cells	●Department of Pathology and Graduate Institute of Pathology, NTU臺大醫學院病理學科暨研究所 ▲Graduate Institute of Clinical Genomics, NTU College of Medicine臺大醫學院臨床基因醫學研究所 (臺大醫學院基因體暨蛋白質醫學研究所) ■Department of Internal Medicine, NTU College of Medicine 臺大醫學院內科 ★NTU Center of Genomic Medicine, NTU 臺大基因體醫學研究中心	Wen-Lung Wang Tse-Ming Hong ●Yih-Leong Chang Chen-Tu Wu ▲Szu-Hua Pan ■★Pan-Chyr Yang.
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 2 Article Number: e32022 Published: FEB 21 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Presenting the Uncertainties of Odds Ratios Using Empirical-Bayes Prediction Intervals	●Institute of Epidemiology and Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所 ▲Research Center for Genes, Environment and Human Health, NTU臺大公衛學院基因、環境與健康研究中心	●Wan-Yu Lin ●▲Wen-Chung Lee
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 3 Article Number: e30836 Published: MAR 14 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Effect of Diuretic Use on 30-Day Postdialysis Mortality in Critically Ill Patients Receiving Acute Dialysis	●Division of Nephrology, Department of Internal Medicine, NTU Hospital臺大醫院內科部 (腎臟科次專科) ▲Department of Traumatology, NTU Hospital 臺大醫院創傷醫學部 ■Department of Surgery, NTU Hospital臺大醫院外科部 ▼Division of Nephrology, Department of Internal Medicine, Yun-Lin Branch, NTU Hospital 臺大醫院雲林分院內科部 (腎臟科次專科) ★Department of Anesthesiology, NTU Hospital 臺大醫院麻醉部 ◎ Department of Pediatrics, NTU Hospital臺大醫院小兒部 ►NSARF: National Taiwan University Hospital Study Group on Acute Renal Failure	●►Vin-Cent Wu / ●Chun-Fu Lai / Chih-Chung Shiao / ▲Yu-Feng Lin / ●Pei-Chen Wu / ●Chia-Ter Chao / Fu-Chang Hu / ▼Tao-Min Huang / ★Yu-Chang Yeh / ◎I-Jung Tsai / ●Tze-Wah Kao / ▲Yin-Yi Han / Wen-Chung Wu / Chun-Cheng Hou / ▲Guang-Huar Young / ▲■Wen-Je Ko / ●Tun-Jun Tsai / ●Kwan-Dun Wu

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IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 3 Article Number: e33067 Published: MAR 12 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	PTPN22.6, a Dominant Negative Isoform of PTPN22 and Potential Biomarker of Rheumatoid Arthritis	●Graduate Institute of Immunology, NTU College of Medicine 臺大醫學院免疫學研究所	Hui-Hsin Chang / Tzong-Shyuan Tai / Bing Lu / Christine Iannaccone / Manuela Cernadas / Michael Weinblatt / Nancy Shadick / ●Shi-Chuen Miaw / I-Cheng Ho
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 3 Article Number: e33155 Published: MAR 12 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Lipopolysaccharide O1 Antigen Contributes to the Virulence in Klebsiella pneumoniae Causing Pyogenic Liver Abscess	●Department of Microbiology, NTU College of Medicine 臺大醫學院微生物學科暨研究所 ▲Department of Internal Medicine, NTU Hospital 臺大醫院內科部	●Pei-Fang Hsieh / ●Tzu-Lung Lin / Feng-Ling Yang / ●Meng-Chuan Wu / ●Yi-Jiun Pan / Shih-Hsiung Wu / ●▲Jin-Town Wang
IF值 < 5	<b>PLOS ONE</b> Volume: 7 Issue: 3 Article Number: e33615 Published: MAR 16 2012 <b>IF=4.411 ; BIOLOGY (12/86) 13.9%</b>	Down-Regulation of Glucose-Regulated Protein (GRP) 78 Potentiates Cytotoxic Effect of Celecoxib in Human Urothelial Carcinoma Cells	●Graduate Institute of Toxicology, College of Medicine, NTU 臺大醫學院毒理學研究所 ▲Department of Urology, College of Medicine, NTU, and NTU Hospital 臺大醫學院泌尿科·臺大醫院泌尿部 ■Department of Forensic Medicine, College of Medicine, NTU 臺大醫學院法醫學科暨研究所 ▼Department of Oncology, College of Medicine, NTU, and NTU Hospital 臺大醫學院腫瘤醫學研究所·臺大醫院腫瘤醫學部 ★Department of Integrated Diagnostics and Therapeutics, NTU Hospital 臺大醫院綜合診療部	●▲Kuo-How Huang ▲Kuan-Lin Kuo ▲Shyh-Chyan Chen ■Te-I Weng ▲Yuan-Ting Chuang ▼Yu-Chieh Tsai ▲Yeong-Shiau Pu ●★Chih-Kang Chiang ●▲Shing-Hwa Liu
IF值 < 5	<b>MOLECULAR PLANT-MICROBE INTERACTIONS</b> Volume: 25 Issue: 5 Pages: 648-657 Published: MAY 2012 <b>IF=4.010 ;</b> · <b>BIOCHEMISTRY &amp; MOLECULAR BIOLOGY (85/286) 29.7%</b> · <b>BIOTECHNOLOGY &amp; APPLIED MICROBIOLOGY (28/160) 17.5%</b> · <b>PLANT SCIENCES (18/188) 9.5%</b>	Multiple Domains of the Tobacco mosaic virus p126 Protein Can Independently Suppress Local and Systemic RNA Silencing	●Graduate Institute of Microbiology, NTU Medical School 臺大醫學院微生物學科暨研究所	●Li-Ya Wang Shih-Shun Lin Ting-Hsuan Hung ●Tsai-Kun Li Nai-Chun Lin Tang-Long Shen
IF值 < 5	<b>JOURNAL OF SEXUAL MEDICINE</b> Volume: 9 Issue: 5 Pages: 1295-1302 Published: MAY 2012 <b>IF=3.957 ; UROLOGY &amp; NEPHROLOGY (9/69) 13.0%</b>	Association Between Viral Hepatitis and Erectile Dysfunction: A Population-Based Case-Control Analysis	●Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所	●Chung, Shiu-Dong Keller, Joseph J. Liang, Yu-Chih Lin, Heng-Ching

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IF值 < 5	<b>JOURNAL OF SEXUAL MEDICINE</b> Volume: 9 Issue: 5 Pages: 1411-1417 Published: MAY 2012 <b>IF=3.957 ; UROLOGY &amp; NEPHROLOGY ( 9/69) 13.0%</b>	A Case-Control Analysis on the Association Between Erectile Dysfunction and Sudden Sensorineural Hearing Loss in Taiwan	●Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所	Keller, Joseph J. Chen, Yi-Kuang ●Lin, Heng-Ching
IF值 < 5	<b>JOURNAL OF UROLOGY</b> Volume: 187 Issue: 5 Pages: 1781-1785 Published: MAY 2012 <b>IF=3.862 ; UROLOGY &amp; NEPHROLOGY ( 10/69) 14.4%</b>	Seasonality of Testicular Torsion: A 10-Year Nationwide Population Based Study	●Department of Urology, NTU Hospital, NTU 臺大醫院泌尿部 · 臺大醫學院泌尿科	●Bin Chiu Chin-Shyan Chen Joseph J. Keller Ching-Chun Lin Heng-Ching Lin
IF值 < 5	<b>ANNALS OF THORACIC SURGERY</b> Volume: 93 Issue: 4 Pages: 1049-1054 Published: APR 2012 <b>IF=3.792 ;</b> <b>· CARDIAC &amp; CARDIOVASCULAR SYSTEMS ( 26/114) 22.8%</b> <b>· RESPIRATORY SYSTEM ( 8/46) 17.3%</b> <b>· SURGERY ( 11/188) 5.8%</b>	Nonintubated Needleoscopic Video-Assisted Thoracic Surgery for Management of Peripheral Lung Nodules	●Division of Thoracic Surgery, Department of Surgery, NTU Hospital and NTU College of Medicine 臺大醫院外科部 (胸腔外科次專科) ▲Department of Surgery, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院外科部 ■Department of Anesthesiology, NTU Hospital and NTU College of Medicine 臺大醫院麻醉部 · 臺大醫學院麻醉科	●▲Yu-Ding Tseng ■Ya-Jung Cheng ■Ming-Hui Hung ●▲Ke-Cheng Chen ●▲Jin-Shing Chen
IF值 < 5	<b>JOURNAL OF CLINICAL EPIDEMIOLOGY</b> Volume: 65 Issue: 5 Pages: 560-567 Published: MAY 2012 <b>IF=3.753 ; PUBLIC, ENVIRONMENTAL &amp; OCCUPATIONAL HEALTH ( 14/142) 9.8%</b>	Case-crossover design: an alternative strategy for detecting drug-induced liver injury	●Department of Public Health, Institute of Occupational Medicine and Industrial Hygiene, NTU College of Public Health 臺大公衛學院職業醫學與工業衛生研究所 ▲Department of Environmental and Occupational Medicine, NTU College of Medicine and Hospital 臺大醫學院環境暨職業醫學科 · 臺大醫院環境及職業醫學部 ■Department of Public Health, NTU College of Public Health 臺大公衛學院公共衛生學系	●Chang-Hsing Lee ●▲Jung-Der Wang ●▲■Pau-Chung Chen Health Data Analysis in Taiwan (hDATA) Research Group

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IF值 < 5	<b>JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY</b> Volume: 143 Issue: 5 Pages: 1144-1151 Published: MAY 2012 <b>IF=3.608 ;</b> · <b>CARDIAC &amp; CARDIOVASCULAR SYSTEMS (29/114) 25.4%</b> · <b>RESPIRATORY SYSTEM (9/46) 19.5%</b> · <b>SURGERY (13/188) 6.9%</b>	Thoracic empyema in patients with liver cirrhosis: Clinical characteristics and outcome analysis of thoracoscopic management	● Department of Surgery, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院外科部 ▲ Cardiovascular Center NTU Hospital Yun-Lin Branch 臺大醫院雲林分院心臟血管醫學中心 ■ Health Management Center, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院健康管理中心 ◆ National Taiwan University Hospital Chu-Tung Branch 臺大醫院竹東分院 ▼ National Taiwan University Hospital Hsin-Chu Branch 臺大醫院新竹分院 ★ Institute of Biomedical Engineering, College of Medicine and College of Engineering, NTU 臺大醫學院暨工學院醫學工程學研究所 ◎ Department of Surgery, NTU Hospital and NTU College of Medicine 臺大醫院外科部 · 臺大醫學院外科	●◆▼★◎ Ke-Cheng Chen ▲■ Jou-Wei Lin ● Yu-Ting Tseng ◎ Shuenn-Wen Kuo ◎ Pei-Ming Huang ◎ Hsao-Hsun Hsu ◎ Jang-Ming Lee ●◎ Jin-Shing Chen
IF值 < 5	<b>BMC SYSTEMS BIOLOGY</b> Volume: 5 Supplement: 3 Article Number: S12 Published: DEC 23 2011 <b>IF=3.565 ; MATHEMATICAL &amp; COMPUTATIONAL BIOLOGY (3/37) 8.1%</b>	A comprehensive network and pathway analysis of candidate genes in major depressive disorder	● Department of Public Health, College of Public Health, NTU 臺大公衛學院公共衛生學系 ▲ Institute of Epidemiology and Preventive Medicine, College of Public Health, NTU 臺大公衛學院流行病學與預防醫學研究所 ■ Research Center for Genes, Environment and Human Health, NTU 臺大公衛學院基因、環境與健康研究中心	Peilin Jia ●▲ Chung-Feng Kao ●▲■ Po-Hsiu Kuo Zhongming Zhao
IF值 < 5	<b>ARCHIVES OF OPHTHALMOLOGY</b> Volume: 130 Issue: 4 Pages: 451-455 Published: APR 2012 <b>IF=3.516 ; OPHTHALMOLOGY (4/56) 7.1%</b>	Increased Risk of Anterior Uveitis Following Herpes Zoster A Nationwide Population-Based Study	● Department of Ophthalmology, NTU Hospital 臺大醫院眼科部 ▲ Department of Ophthalmology, NTU College of Medicine 臺大醫學院眼科	●▲ Tsung-Jen Wang Chao-Chien Hu Heng-Ching Lin
IF值 < 5	<b>INVESTIGATIVE OPHTHALMOLOGY &amp; VISUAL SCIENCE</b> Volume: 53 Issue: 3 Pages: 1285-1295 Published: MAR 2012 <b>IF=3.466 ; OPHTHALMOLOGY (5/56) 8.9%</b>	Netrin-1 Simultaneously Suppresses Corneal Inflammation and Neovascularization	● Department of Ophthalmology, NTU Hospital 臺大醫院眼科部	Yun Han / Yi Shao / Zhirong Lin / Yang-Luowa Qu / He Wang / Yueping Zhou / Wensheng Chen / Yongxiong Chen / ● Wei-Li Chen / ● Fung-Rong Hu Wei Li / Zuguo Liu
IF值 < 5	<b>INVESTIGATIVE OPHTHALMOLOGY &amp; VISUAL SCIENCE</b> Volume: 53 Issue: 3 Pages: 1539-1547 Published: MAR 2012 <b>IF=3.466 ; OPHTHALMOLOGY (5/56) 8.9%</b>	Mitomycin C Retardation of Corneal Fibroblast Migration via Sustained Dephosphorylation of Paxillin at Tyrosine 118	● Department of Ophthalmology, NTU Hospital 臺大醫院眼科部	Tsan-Chi Chen Chien-Hsueh Lai Jie-Ling Chang ● Shu-Wen Chang

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IF值 < 5	<b>CARBOHYDRATE POLYMERS</b> Volume: 88 Issue: 3 Pages: 809-819 Published: APR 15 2012 <b>IF=3.463 ;</b> • <b>CHEMISTRY, APPLIED (3/70) 4.2%</b> • <b>CHEMISTRY, ORGANIC (11/56) 19.6%</b> • <b>POLYMER SCIENCE (11/79) 13.9%</b>	Acceleration of wound healing in diabetic rats by layered hydrogel dressing	●Department of Medical Research, NTU Hospital and NTU College of Medicine 臺大醫院醫學研究部	Yen-Hsien Lee Jung-Jhih Chang Ming-Chien Yang ●Chiang-Ting Chien Wen-Fu Lai
IF值 < 5	<b>CARBOHYDRATE POLYMERS</b> Volume: 88 Issue: 4 Pages: 1304-1312 Published: MAY 16 2012 <b>IF=3.463 ;</b> • <b>CHEMISTRY, APPLIED (3/70) 4.2%</b> • <b>CHEMISTRY, ORGANIC (11/56) 19.6%</b> • <b>POLYMER SCIENCE (11/79) 13.9%</b>	Electrospun anti-adhesion barrier made of chitosan alginate for reducing peritoneal adhesions	●Department of Medical Research, NTU Hospital and NTU College of Medicine 臺大醫院醫學研究部	Jung-Jhih Chang Yen-Hsien Lee Meng-Hsiu Wu Ming-Chien Yang ●Chiang-Ting Chien
IF值 < 5	<b>CARBOHYDRATE POLYMERS</b> Volume: 88 Issue: 4 Pages: 1483-1487 Published: MAY 16 2012 <b>IF=3.463 ;</b> • <b>CHEMISTRY, APPLIED (3/70) 4.2%</b> • <b>CHEMISTRY, ORGANIC (11/56) 19.6%</b> • <b>POLYMER SCIENCE (11/79) 13.9%</b>	Synthesis and characterization of thermal-responsive chitin-based polyurethane copolymer as a smart material	●Department of Orthopedics, NTU Hospital and NTU College of Medicine 臺大醫院骨科部 · 臺大醫學院骨科 ▲Department of Surgery, NTU Hospital and NTU College of Medicine 臺大醫院外科部 · 臺大醫學院外科 ■Department of Dentistry, NTU Hospital 臺大醫院牙科部	Szu-Hsien Chen Ching-Ting Tsao ●Chih-Hao Chang ▲Yao-Ming Wu Zheng-Wei Liu ■Chun-Pin Lin Chih-Kuang Wang Kuo-Huang Hsieh
IF值 < 5	<b>SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES</b> Volume: 26 Issue: 3 Pages: 872-876 Published: MAR 2012 <b>IF=3.436 ; SURGERY (15/188) 7.9%</b>	Laparoscopic intracorporeal knot tying using a novel device	●Department of Obstetrics and Gynecology, NTU College of Medicine and NTU Hospital 臺大醫學院婦產科 · 臺大醫院婦產部	Fung-Chao Tu Wen-Yih Wu ●Ho-Hsiung Lin Sheng-Mou Hsiao
IF值 < 5	<b>SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES</b> Volume: 26 Issue: 4 Pages: 1135-1139 Published: APR 2012 <b>IF=3.436 ; SURGERY (15/188) 7.9%</b>	A comparative study of multiport versus laparoendoscopic single-site adrenalectomy for benign adrenal tumors	●Institute of Biomedical Engineering, NTU 臺大醫學院暨工學院醫學工程學研究所 ▲Department of Urology, NTU Hospital 臺大醫院泌尿部	Victor Chia-Hsiang Lin / ●Yao-Chou Tsai / Shiu-Dong Chung / Tin Chou Li / Chen-Hsun Ho / ●Fu-Shan Jaw / ▲Huai-Ching Tai / ▲Hong-Jeng Yu

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IF值 < 5	<b>SURGERY</b> Volume: 151 Issue: 5 Pages: 700-709 Published: MAY 2012 <b>IF=3.406 ; SURGERY (16/188) 8.5%</b>	Survival in patients with recurrent hepatocellular carcinoma after primary hepatectomy: Comparative effectiveness of treatment modalities	● Department of Surgery, College of Medicine, NTU 臺大醫學院外科 ▲ Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ■ Department of Surgery, NTU Hospital 臺大醫院外科部	●▲ Cheng-Maw Ho ●▲ Po-Huang Lee ▲ Wen-Yi Shau ● Ming-Chih Ho ● Yao-Ming Wu ●■ Rey-Heng Hu
IF值 < 5	<b>BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND GYNAECOLOGY</b> Volume: 119 Issue: 5 Pages: 614-625 Published: APR 2012 <b>IF=3.349 ; OBSTETRICS &amp; GYNECOLOGY (7/77) 9.0%</b>	Clinical utility of array comparative genomic hybridisation for prenatal diagnosis: a cohort study of 3171 pregnancies	● Department of Obstetrics and Gynaecology, NTU Hospital 臺大醫院婦產部 ▲ Graduate Institute of Clinical Medicine, NTU College of Medicine 臺大醫學院臨床醫學研究所 ■ Department of Obstetrics and Gynaecology, Hsin-Chu branch, NTU Hospital 臺大醫院新竹分院婦產部 ▼ Graduate Institute of Clinical Genomics, NTU 臺大醫學院臨床基因醫學研究所 (臺大醫學院基因體暨蛋白質醫學研究所) ★ Department of Medical Genetics, NTU Hospital 臺大醫院基因醫學部	● C-N Lee ▲■ S-Y Lin ● C-H Lin ● J-C Shih ● T-H Lin ▼★ Y-N Su
IF值 < 5	<b>SHOCK</b> Volume: 37 Issue: 5 Pages: 457-462 Published: MAY 2012 <b>IF=3.203 ;</b> ● <b>CRITICAL CARE MEDICINE (7/23) 30.4%</b> ● <b>HEMATOLOGY (25/66) 37.8%</b> ● <b>PERIPHERAL VASCULAR DISEASE (16/68) 23.5%</b> ● <b>SURGERY (20/188) 10.6%</b>	PROGNOSTIC SIGNIFICANCE OF LEFT VENTRICULAR DIASTOLIC FUNCTION IN BURN PATIENTS	● Department of Internal Medicine, NTU College of Medicine and Hospital 臺大醫學院內科·臺大醫院內科部 ▲ Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ■ Division of Plastic Surgery, Department of Surgery, NTU Hospital 臺大醫院外科部 (整形外科次專科) ▼ Department of Nursing, NTU Hospital 臺大醫院護理部 ★ Department of Laboratory Medicine, NTU Hospital 臺大醫院檢驗醫學部	Chih-Yun Lin ●▲ Cho-Kai Wu ■ Eng-Kean Yeong Heng-Hsu Lin Yin-Tsen Huang Jen-Kuang Lee ▼ Yu-Hsun Lin ●★ Fu-Tien Chiang ■ Yueh-Bih Tang Chia-Ti Tsai
IF值 < 5	<b>SHOCK</b> Volume: 37 Issue: 5 Pages: 478-484 Published: MAY 2012 <b>IF=3.203 ;</b> ● <b>CRITICAL CARE MEDICINE (7/23) 30.4%</b> ● <b>HEMATOLOGY (25/66) 37.8%</b> ● <b>PERIPHERAL VASCULAR DISEASE (16/68) 23.5%</b> ● <b>SURGERY (20/188) 10.6%</b>	HONOKIOL ATTENUATES THE SEVERITY OF ACUTE PANCREATITIS AND ASSOCIATED LUNG INJURY VIA ACCELERATION OF ACINAR CELL APOPTOSIS	● Department of Forensic Medicine, College of Medicine, NTU 臺大醫學院法醫學科暨研究所 ▲ Department of Emergency Medicine, NTU Hospital 臺大醫院急診醫學部 ■ Institute of Toxicology, College of Medicine, NTU 臺大醫學院毒理學研究所 ▼ Department of Urology, NTU Hospital 臺大醫院泌尿部	●▲ Te I Weng ● Hsiao Yi Wu ■ Bo Lin Chen ■▼ Shing Hwa Liu

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IF值 < 5	<b>SHOCK</b> Volume: 37 Issue: 5 Pages: 556-561 Published: MAY 2012 <b>IF=3.203 ;</b> • <b>CRITICAL CARE MEDICINE (7/23) 30.4%</b> • <b>HEMATOLOGY (25/66) 37.8%</b> • <b>PERIPHERAL VASCULAR DISEASE (16/68) 23.5%</b> • <b>SURGERY (20/188) 10.6%</b>	EFFECTS OF ERITORAN TETRASODIUM, A TOLL-LIKE RECEPTOR 4 ANTAGONIST, ON INTESTINAL MICROCIRCULATION IN ENDOTOXEMIC RATS	● Department of Anesthesiology, NTU Hospital 臺大醫院麻醉部 ▲ Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ■ Department of Traumatology, NTU Hospital 臺大醫院創傷醫學部 ▼ Center for Optoelectronic Biomedicine, College of Medicine, NTU 臺大醫學院光電生物醫學研究中心	●▲ Yu-Chang Yeh ■ Wen-Je Ko ● Kuang-Cheng Chan ● Shou-Zen Fan ▼ Jui-Chang Tsai ● Ya-Jung Cheng ● Wei-Zen Sun
IF值 < 5	<b>EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE</b> Article Number: 923190 Published: 2012 <b>IF= 2.964 ; INTEGRATIVE &amp; COMPLEMENTARY MEDICINE (2/21) 9.5%</b>	Comparison of a Chinese Herbal Medicine (CCH1) and Lactulose as First-Line Treatment of Constipation in Long-Term Care: A Randomized, Double-Blind, Double-Dummy, and Placebo-Controlled Trial	● Department of Community and Family Medicine, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院社區及家庭醫學部 ▲ Division of Gastroenterology, Department of Internal Medicine, NTU Hospital 臺大醫院內科部 (胃腸肝膽科次專科) ■ Department of Pediatrics, NTU Hospital 臺大醫院小兒部	● Chien-Hsun Huang Jui-Shan Lin Tsai-Chung Li Shih-Chang Lee ▲ Hsiu PoWang ■ Hung-Chi Lue Yi-Chang Su
IF值 < 5	<b>JOURNAL OF NATURAL PRODUCTS</b> Volume: 75 Issue: 4 Pages: 689-693 Published: APR 2012 <b>IF=2.872 ;</b> • <b>CHEMISTRY, MEDICINAL (17/54) 31.4%</b> • <b>PHARMACOLOGY &amp; PHARMACY (84/252) 33.3%</b> • <b>PLANT SCIENCES (28/188) 14.8%</b>	Bioactive Diterpenes from <i>Callicarpa longissima</i>	● School of Pharmacy, College of Medicine, NTU 臺大醫學院藥學系 ▲ Graduate Institute of Microbiology, College of Medicine, NTU 臺大醫學院微生物學科暨研究所	● Yuan-Wei Liu ● Yuan-Bin Cheng ● Chia-Ching Liaw ● Chung-Hsiung Chen ● Jih-Hwa Guh Tsong-Long Hwang ▲ Ji-Shu Tsai ▲ Won-Bo Wang ● Ya-Ching Shen
IF值 < 5	<b>ORAL ONCOLOGY</b> Volume: 48 Issue: 5 Pages: 417-423 Published: MAY 2012 <b>IF=2.871 ;</b> • <b>DENTISTRY, ORAL SURGERY &amp; MEDICINE (6/77) 7.7%</b> • <b>ONCOLOGY (78/185) 42.1%</b>	Tumor-associated carbonic anhydrase XII is linked to the growth of primary oral squamous cell carcinoma and its poor prognosis	● Department of Oncology, NTU Hospital 臺大醫院腫瘤醫學部	Ming-Hsien Chien Tsong-Ho Ying Yi-Hsien Hsieh Chien-Huang Lin Chun-Han Shih ● Lin-Hung Wei Shun-Fa Yang

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IF值 < 5	<b>ORAL ONCOLOGY</b> Volume: 48 Issue: 5 Pages: 424-428 Published: MAY 2012 <b>IF=2.871</b> ; • <b>DENTISTRY, ORAL SURGERY &amp; MEDICINE (6/77) 7.7%</b> • <b>ONCOLOGY (78/185) 42.1%</b>	Increased serum placenta growth factor level is significantly associated with progression, recurrence and poor prognosis of oral squamous cell carcinoma	● Graduate Institute of Clinical Dentistry, School of Dentistry, NTU 臺大牙醫專業學院臨床牙醫學研究所 ▲ School of Dentistry, NTU 臺大牙醫專業學院牙醫學系 ■ Department of Dentistry, NTU Hospital, College of Medicine 臺大醫院牙科部 ★ Graduate Institute of Oral Biology, School of Dentistry, NTU 臺大牙醫專業學院口腔生物科學研究所	●▲■ Shih-Jung Cheng ▲■ Jang-Jaer Lee Shih-Lung Cheng ●▲■★ Hsin-Ming Chen ▲■ Hao-Hueng Chang ●▲■ Yi-Ping Wang ▲■ Sang-Heng Kok ●▲■★ Mark Yen-Ping Kuo ●▲■★ Chun-Pin Chiang
IF值 < 5	<b>JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY</b> Volume: 60 Issue: 14 Pages: 3686-3692 Published: APR 11 2012 <b>IF=2.816</b> ; • <b>AGRICULTURE, MULTIDISCIPLINARY (2/55) 3.6%</b> • <b>CHEMISTRY, APPLIED (8/70) 11.4%</b> • <b>FOOD SCIENCE &amp; TECHNOLOGY (10/128) 7.8%</b>	Inhibitory Effect and Mechanisms of an Anthocyanins- and Anthocyanidins-Rich Extract from Purple-Shoot Tea on Colorectal Carcinoma Cell Proliferation	● Department of Integrated Diagnostics and Therapeutics, NTU Hospital and College of Medicine 臺大醫院綜合診療部 ▲ Department of Internal Medicine, NTU Hospital and College of Medicine 臺大醫院內科部 · 臺大醫學院內科	Chih-Ping Hsu Yi-Ting Shih ●▲ Bor-Ru Lin Chui-Feng Chiu Chih-Cheng Lin
IF值 < 5	<b>HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK</b> Volume: 34 Issue: 5 Pages: 643-648 Published: MAY 2012 <b>IF=2.182</b> ; • <b>OTORHINOLARYNGOLOGY (5/41) 12.1%</b> • <b>SURGERY (55/188) 29.2%</b>	Neck ultrasonography for the evaluation of the etiology of adult unilateral vocal fold paralysis	● Institute of Biomedical Engineering, College of Medicine and College of Engineering, NTU 臺大醫學院暨工學院醫學工程學研究所 ▲ Department of Otolaryngology, NTU Hospital and NTU, College of Medicine 臺大醫院耳鼻喉部 · 臺大醫學院耳鼻喉科 ★ Department of Otolaryngology, NTU Hospital Yun-Lin Branch 臺大醫院雲林分院耳鼻喉部 ■ School of Nursing, College of Medicine, NTU 臺大醫學院護理學系	●▲ Cheng-Ping Wang ▲★ Tseng-Cheng Chen ▲ Pei-Jen Lou ●▲ Tsung-Lin Yang ▲■ Ya-Ling Hu ● Ming-Jium Shieh ▲ Jenq-Yuh Ko ▲ Tzu-Yu Hsiao
IF值 < 5	<b>LARYNGOSCOPE</b> Volume: 122 Issue: 5 Pages: 1130-1136 Published: MAY 2012 <b>IF=2.096</b> ; • <b>MEDICINE, RESEARCH &amp; EXPERIMENTAL (50/106) 47.1%</b> • <b>OTORHINOLARYNGOLOGY (6/41) 14.6%</b>	Mutation screening of the EYA1, SIX1, and SIX5 genes in an east asian cohort with branchio-oto-renal syndrome	● Department of Otolaryngology, NTU 臺大醫學院耳鼻喉科 ▲ Department of Medical Genetics, NTU 臺大醫院基因醫學部 ★ Division of Genomic Medicine, Research Center for Medical Excellence, NTU 臺大基因體醫學研究中心	● Shih-Hao Wang ●▲ Chen-Chi Wu ● Ying-Chang Lu ● Yin-Hung Lin ▲ Yi-Ning Su ▲ Wuh-Liang Hwu ★ I-Shing Yu ● Chuan-Jen Hsu

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IF值 < 5	<b>JOURNAL OF ADVANCED NURSING</b> Volume: 68 Issue: 4 Pages: 743-757 Published: APR 2012 <b>IF=1.54 ; NURSING (9/87) 10.3%</b>	Psychological resistance to insulin therapy in adults with type 2 diabetes: mixed-method systematic review	●Department of Nursing, College of Medicine, NTU 臺大醫學院護理學系暨研究所	●Huey-Fen Wang ●Mei Chang Yeh
IF值 < 5	<b>JOURNAL OF ADVANCED NURSING</b> Volume: 68 Issue: 4 Pages: 908-918 Published: APR 2012 <b>IF=1.54 ; NURSING (9/87) 10.3%</b>	Effects of maternal confidence and competence on maternal parenting stress in newborn care	●Department of Nursing, NTU 臺大醫學院護理學系暨研究所 ▲Institute of Preventive Medicine, College of Public Health, NTU臺大公衛學院流行病學與預防醫學研究所	●Chien-Chi Liu ●Yueh-Chih Chen ▲Yen-Po Yeh Yeu-Sheng Hsieh
IF值 < 5	<b>JOURNAL OF NURSING MANAGEMENT</b> Volume: 20 Issue: 3 Special Issue: SI Pages: 311-318 Published: APR 2012 <b>IF=1.452 ;</b> • <b>MANAGEMENT (64/144) 44.4%</b> • <b>NURSING (11/87) 12.6%</b>	Nursing accreditation system and patient safety	●Department of Nursing, NTU 臺大醫學院護理學系暨研究所	CHING-I TENG YEA-ING LOTUS SHYU ●YU-TZU DAI MAY-KUENWONG TSUNG-LAN CHU TIN-AN CHOU