

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：2015 JCR SCI各領域IF值排名前15%期刊清單、2015 JCR SSCI各領域IF值排名前15%期刊清單。(JCR List於2016年10月更新)

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 ...等其他型式的文獻。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、學科領域擇優百分比、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。

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鄭英鳳小姐聯絡（院內分機：88730）。

2017年3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：2017年01月13日（回溯前4星期）

二、資料庫收錄時間：2016年12月15日至2017年01月13日期間WoS資料庫所收錄的文獻

三、JCR為2015年版(2016年10月更新)

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：2017年03月01日

六、注意：檔案只限臺大校區網域下載

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|----------|---|--|--|---|
| IF值 ≥ 10 | Lancet Volume: 388 Issue: 10053 Page: 1545-1602 Published: Oct 8 2016 IF= 44.002 ; 1.28% 5-year IF= 46.119 | Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015 | ●School of Nursing, College of Medicine, NTU 臺大醫學院護理學系暨研究所 | Vos, Theo ; Allen, Christine ; Arora, Megha ; ... (中間略) ... ; ●Chang, Jung-Chen ; Chiang, Peggy Pei-Chia ; Chibueze, Chioma Ezinne... (以下略，請詳見全文) |
| IF值 ≥ 10 | Lancet Volume: 388 Issue: 10053 Page: 1603-1658 Published: Oct 8 2016 IF= 44.002 ; 1.28% 5-year IF= 46.119 | Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015 | ●School of Nursing, College of Medicine, NTU 臺大醫學院護理學系暨研究所 | Kassebaum, Nicholas J. ; Arora, Megha ; Barber, Ryan M. ; ... (中間略) ... ; ●Chang, Jung-Chen ; Chiang, Peggy Pei-Chia ; Chibalabala, Mirriam ; Chibueze, Chioma Ezinne... (以下略，請詳見全文) |
| IF值 ≥ 10 | Lancet Volume: 388 Issue: 10053 Page: 1659-1724 Published: Oct 8 2016 IF= 44.002 ; 1.28% 5-year IF= 46.119 | Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015 | ●School of Nursing, College of Medicine, NTU 臺大醫學院護理學系暨研究所 | Forouzanfar, Mohammad H. ; Afshin, Ashkan ; Alexander, Lily T.... (中間略) ●Chang, Jung-Chen ; Chiang, Peggy Pei-Chia ; Chibalabala, Mirriam ; Chimed-Ochir, Odgerel ; Chisumpa, Vesper Hichilombwe... (以下略，請詳見全文) |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|---------------|--|---|---|---|
| IF值 ≥ 10 | Lancet Oncology Volume: 17 Issue: 11 Page: 1497-1508 Published: Nov 2016 IF= 26.509 ; 1.41% 5-year IF= 28.181 | Carboplatin and pemetrexed with or without pembrolizumab for advanced, non-squamous non-small-cell lung cancer: a randomised, phase 2 cohort of the open-label KEYNOTE-021 study | ●NTU Hospital 臺大醫院 ▲Cancer Center, NTU 臺大醫學院附設癌醫中心醫院 | Langer, Corey J. ; Gadgeel, Shirish M. ; Borghaei, Hossein ; Papadimitrakopoulou, Vassiliki A. ; Patnaik, Amita ; Powell, Steven F. ; Gentzler, Ryan D. ; Martins, Renato G. ; Stevenson, James P. ; Jalal, Shadia I. ; Panwalkar, Amit ; ●▲Yang, James Chih-Hsin ; Gubens, Matthew ; Sequist, Lecia V. ; Awad, Mark M. ; Fiore, Joseph ; Ge, Yang ; Raftopoulos, Harry ; Gandhi, Leena |
| IF值 ≥ 10 | Journal of Clinical Oncology Volume: 34 Issue: 32 Page: 3838-3845 Published: Nov 10 2016 IF= 20.982 ; 2.35% 5-year IF= 18.021 | Antitumor Activity of Pembrolizumab in Biomarker-Selected Patients With Recurrent and/or Metastatic Head and Neck Squamous Cell Carcinoma: Results From the Phase Ib KEYNOTE-012 Expansion Cohort | ●NTU Hospital 臺大醫院 | Chow, Laura Q. M. ; Haddad, Robert ; Gupta, Shilpa ; Mahipal, Amit ; Mehra, Ranee ; Tahara, Makoto ; Berger, Raanan ; Eder, Joseph Paul ; Burtness, Barbara ; Lee, Se-Hoon ; Keam, Bhumsuk ; Kang, Hyunseok ; Muro, Kei ; Weiss, Jared ; Geva, Ravit ; ●Lin, Chia-Chi ; Chung, Hyun Cheol ; Meister, Amy ; Dolled-Filhart, Marisa ; Pathiraja, Kumudu ; Cheng, Jonathan D. ; Seiwert, Tanguy Y. |
| IF值 ≥ 10 | Nature Cell Biology Volume: 18 Issue: 12 Page: 1311–1323 Published: Dec 2016 IF= 18.699 ; 3.21% 5-year IF= 20.001 | Engulfed cadherin fingers are polarized junctional structures between collectively migrating endothelial cells | ●Department of Pharmacology, College of Medicine, NTU 臺大醫學院藥理學科 ▲Department of Internal Medicine, NTU Hospital 臺大醫院內科部 | Hayer, Arnold ; Shao, Lin ; Chung, Mingyu ; Joubert, Lydia-Marie ; Yang, Hee Won ; ●▲Tsai, Feng-Chiao ; Bisaria, Anjali ; Betzig, Eric ; Meyer, Tobias |
| IF值 ≥ 10 | Science Translational Medicine Volume: 8 Issue: 365 Article number: 365ra160 Published: Nov 16 2016 IF= 16.264 ; 1.6% 5-year IF= 15.051 | Reloadable multidrug capturing delivery system for targeted ischemic disease treatment | ●Graduate Institute of Medical Genomics and Proteomics, College of Medicine, NTU and NTU Hospital 臺大醫學院基因體暨蛋白體醫學研究所, 臺大醫院 ▲Department of Surgery, College of Medicine, NTU and NTU Hospital 臺大醫學院外科, 臺大醫院外科部 | Wu, Jasmine P. J. ; Cheng, Bill ; Roffler, Steve R. ; Lundy, David J. ; Yen, Christopher Y. T. ; Chen, Peilin ; Lai, James J. ; Pun, Suzie H. ; Stayton, Patrick S. ; ●▲Hsieh, Patrick C. H. |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|---------------|---|--|--|--|
| IF值 ≥ 10 | Science Translational Medicine Volume: 8 Issue: 368 Article number: 368ra172 Published: Dec 7 2016 IF= 16.264 ; 1.6% 5-year IF= 15.051 | AZD3759, a BBB-penetrating EGFR inhibitor for the treatment of EGFR mutant NSCLC with CNS metastases | ●Department of Oncology, NTU Hospital 臺大醫院腫瘤醫學部 ▲Cancer Center, NTU 臺大醫學院附設癌醫中心醫院 | Yang, Zhenfan ; Guo, Qiuli ; Wang, Yingchun ; Chen, Kan ; Zhang, Lin ; Cheng, Ziqiang ; Xu, Yanping ; Yin, Xiaolu ; Bai, Yu ; Rabbie, Sarit ; Kim, Dong-Wan ; Ahn, Myung-Ju ; ●▲Yang, James Chih-Hsin ; Zhang, Xiaolin |
| IF值 ≥ 10 | ACS Nano Volume: 10 Issue: 11 Page: 10339-10346 Published: Nov 2016 IF= 13.334 ; 3.31% 5-year IF= 14.486 | Remote Control of Light-Triggered Virotherapy | ●Graduate Institute of Oncology, College of Medicine, NTU 臺大醫學院腫瘤醫學研究所 ▲Department of Internal Medicine, College of Medicine, NTU 臺大醫學院內科 | ●Tseng, S-Ja ; (Huang, Kuo-Yen ; Kempson, Ivan M. ; Kao, Shih-Han ; Liu, Meng-Chia ; Yang, Shuenn-Chen ; Liao, Zi-Xian ; ●▲Yang, Pan-Chyr |
| IF值 ≥ 10 | Journal of Clinical Investigation Volume: 126 Issue: 12 Page: 4516-4526 Published: Dec 1 2016 IF= 12.575 ; 2.4% 5-year IF= 13.785 | Neuronal firing patterns outweigh circuitry oscillations in parkinsonian motor control | ●Department of Medical Research, NTU Hospital 臺大醫院醫學研究部 ▲Department of Neurology, NTU Hospital 臺大醫院神經部 ■Department of Neurology, NTU Hospital, Yun-Lin Branch 臺大醫院雲林分院神經部 ▼Department of Physiology, College of Medicine, NTU 臺大醫學院生理學科 | ●▲■Pan, Ming-Kai ; Kuo, Sheng-Han ; ▲Tai, Chun-Hwei ; Liou, Jyun-You ; Pei, Ju-Chun ; Chang, Chia-Yuan ; ■Wang, Yi-Mei ; ▲Liu, Wen-Chuan ; ▲Wang, Tien-Rei ; Lai, Wen-Sung ; ▲▼Kuo, Chung-Chin |
| IF值 ≥ 10 | Annual Review of Genetics Volume: 50 Page: 347-369 Published: 2016 IF= 12.235 ; 3.01% 5-year IF= 16.738 | The Ecology and Evolution of Cancer: The Ultra-Microevolutionary Process | ●Graduate Institute of Clinical Medicine, College of Medicine, NTU and NTU Hospital 臺大醫學院臨床醫學研究所, 臺大醫院 ▲College of Medicine, NTU ; Hepatitis Research Center, NTU Hospital 臺大醫學院, 臺大醫院肝炎研究中心 | Wu, Chung-I ; ●▲Wang, Hurng-Yi ; Ling, Shaoping ; Lu, Xuemei |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|---------------|--|---|--|--|
| IF值 ≥ 10 | Nature Communications Volume: 7 Article number: 13644 Published: Dec 9 2016 IF= 11.329 ; 4.84% 5-year IF= 12.001 | K63-polyubiquitinated HAUSP deubiquitinates HIF-1 alpha and dictates H3K56 acetylation promoting hypoxia-induced tumour progression | ●Graduate Institute of Microbiology, College of Medicine, NTU 臺大醫學院微生物學科暨研究所 | Wu, Han-Tsang ; Kuo, Yi-Chih ; Hung, Jung-Jyh ; Huang, Chi-Hung ; Chen, Wei-Yi ; Chou, Teh-Ying ; Chen, Yeh ; Chen, Yi-Ju ; Chen, Yu-Ju ; Cheng, Wei-Chung ; ●Teng, Shu-Chun ; Wu, Kou-Juey |
| IF值 ≥ 10 | Nature Communications Volume: 7 Article number: 13867 Published: Dec 22 2016 IF= 11.329 ; 4.84% 5-year IF= 12.001 | Daxx inhibits hypoxia-induced lung cancer cell metastasis by suppressing the HIF-1 alpha/HDAC1/Slug axis | ●Department of Pathology and Graduate Institute of Pathology, College of Medicine, NTU 臺大醫學院病理學科暨研究所 ▲Department of Internal Medicine, College of Medicine, NTU 臺大醫學院內科 | Lin, Ching-Wen ; Wang, Lu-Kai ; Wang, Shu-Ping ; ●Chang, Yi-Liang ; Wu, Yi-Ying ; Chen, Hsuan-Yu ; Hsiao, Tzu-Hung ; Lai, Wei-Yun ; ▲Lu, Hsuan-Hsuan ; Chang, Ya-Hsuan ; Yang, Shuenn-Chen ; Lin, Ming-Wei ; Chen, Chi-Yuan ; Hong, Tse-Ming ; ▲Yang, Pan-Chyr |
| IF值 ≥ 10 | Journal of Hepatology Volume: 65 Issue: 6 Page: 1209-1216 Published: Dec 2016 IF= 10.59 ; 6.33% 5-year IF= 10.548 | Variants in the autophagy-related gene IRGM confer susceptibility to non-alcoholic fatty liver disease by modulating lipophagy | ●Department of Pediatrics, NTU Hospital 臺大醫院小兒部 | Lin, Yu-Cheng ; Chang, Pi-Feng ; Lin, Hsueh-Fang ; Liu, Kevin ; ●Chang, Mei-Hwei ; ●Ni, Yen-Hsuan)[3] |

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|-------------------|---|--|--|---|
| 10 > IF值 ≥ 5 | Proceedings of the National Academy of Sciences of the United States of America Volume: 113 Issue: 51 Page: 14799-14804 Published: Dec 20 2016 IF= 9.423 ; 6.45% 5-year IF= 10.285 | Pegylated IFN-alpha suppresses hepatitis C virus by promoting the DAPK-mTOR pathway | ●Graduate Institute of Clinical Medicine, College of Medicine, NTU and NTU Hospital 臺大醫學院臨床醫學研究所，臺大醫院 ▲Division of Gastroenterology and Hematology, Department of Internal Medicine, NTU Hospital 臺大醫院內科部胃腸肝膽科 ■Department of Microbiology, College of Medicine, NTU 臺大醫學院微生物學科 ▼Hepatitis Research Center, NTU Hospital 臺大醫院肝炎研究中心 | ●Liu, Wei-Liang ; ▲■Yang, Hung-Chih ; Hsu, Ching-Sheng ; ●Wang, Chih-Chiang ; ●Wang, Tzu-San ; ●▲▼Kao, Jia-Horng ; ●▲▼Chen, Ding-Shinn |
| 10 > IF值 ≥ 5 | Annals of Oncology Volume: 27 Issue: 11 Page: 2103-2110 Published: Nov 2016 IF= 9.269 ; 5.16% 5-year IF= 7.828 | Effect of dose adjustment on the safety and efficacy of afatinib for EGFR mutation-positive lung adenocarcinoma: post hoc analyses of the randomized LUX-Lung 3 and 6 trials | ●NTU Hospital 臺大醫院 ▲Cancer Center, NTU 臺大醫學院附設癌醫中心醫院 | ●▲Yang, J. C. -H. ; Sequist, L. V. ; Zhou, C. ; Schuler, M. ; Geater, S. L. ; Mok, T. ; Hu, C. -P. ; Yamamoto, N. ; Feng, J. ; O'Byrne, K. ; Lu, S. ; Hirsh, V. ; Huang, Y. ; Sebastian, M. ; Okamoto, I. ; Dickgreber, N. ; Shah, R. ; Maerten, A. ; Massey, D. ; Wind, S. ; Wu, Y. -L. |
| 10 > IF值 ≥ 5 | Diabetes Care Volume: 39 Issue: 12 Page: 2304-2310 Published: Dec 2016 IF= 8.934 ; 5.26% 5-year IF= 9.015 | Effect of Sitagliptin on Kidney Function and Respective Cardiovascular Outcomes in Type 2 Diabetes: Outcomes From TECOS | ●Department of Internal Medicine, NTU Hospital 臺大醫院內科部 | Cornel, Jan H. ; Bakris, George L. ; Stevens, Susanna R. ; Alvarsson, Michael ; Bax, Willem A. ; ●Chuang, Lee-Ming ; Engel, Samuel S. ; Lopes, Renato D. ; McGuire, Darren K. ; Riefflin, Axel ; Rodbard, Helena Wachslicht ; Sinay, Isaac ; Tankova, Tsvetalina ; Wainstein, Julio ; Peterson, Eric D. ; Holman, Rury R. |

| 期刊IF值 之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|-------------------|--|--|--|--|
| 10 > IF值 ≥ 5 | Biomaterials Volume: 113 Page: 42-55 Published: Jan 2017 IF= 8.387 ; 2.63% 5-year IF= 8.978 | Regulating temporospatial dynamics of morphogen for structure formation of the lacrimal gland by chitosan biomaterials | ● Department of Otolaryngology, NTU Hospital 臺大醫院耳鼻喉部 ▲ Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 | ● Hsiao, Ya-Chuan ; ●▲ Yang, Tsung-Lin |
| 10 > IF值 ≥ 5 | Clinical Chemistry Volume: 62 Issue: 8 Page: 1120-1128 Published: Aug 2016 IF= 7.457 ; 3.33% 5-year IF= 7.639 | Hydrogel Micropatch and Mass Spectrometry-Assisted Screening for Psoriasis-Related Skin Metabolites | ● 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研究所 ▲ Department of Dermatology, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院皮膚部 ■ Department of Dermatology, NTU Hospital and College of Medicine, NTU 臺大醫院皮膚部，臺大醫學院皮膚科 | Dutkiewicz, Ewelina P. ; Hsieh, Kai-Ta ; Wang, Yi-Sheng ; ●▲■ Chiu, Hsien-Yi ; Urban, Pawel L. |
| 10 > IF值 ≥ 5 | Journal of the American Medical Directors Association Volume: 17 Issue: 12 Page: 1129-1135 Published: Dec 1 2016 IF= 6.616 ; 4.08% 5-year IF= 5.141 | Sarcopenia Screened With SARC-F Questionnaire Is Associated With Quality of Life and 4-Year Mortality | ● 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 ▲ Department of Orthopedic Surgery, NTU Hospital and School of Medicine, NTU 臺大醫院骨科部，臺大醫學院骨科 | ● Wu, Tai-Yin ; ▲Liaw, Chen-Kun ; Chen, Fang-Chun ; Kuo, Kuan-Liang ; ●Chie, Wei-Chu ; ▲Yang, Rong-Sen |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|-------------------|---|---|--|--|
| 10 > IF值 ≥ 5 | Journal of the American Medical Directors Association Volume: 17 Issue: 12 Page: 1164.e7–1164.e15 Published: Dec 1 2016 IF= 6.616 ; 4.08% 5-year IF= 5.141 | Association Between Sarcopenia and Cognitive Impairment: A Systematic Review and Meta-Analysis | ●Department of Physical Medicine and Rehabilitation, NTU Hospital, Bei-Hu Branch 臺大醫院北護分院復健部 ▲Community and Geriatric Research Center, NTU Hospital, Bei-Hu Branch 臺大醫院北護分院社區暨老年醫學研究中心 ■Department of Physical Medicine and Rehabilitation, College of Medicine, NTU 臺大醫學院復健科 ▼Department of Family Medicine, College of Medicine, NTU 臺大醫學院家醫科 | ●▲■Chang, Ke-Vin ; Hsu, Tsai-Hsuan ; ●Wu, Wei-Ting ; ▲▼Huang, Kuo-Chin ; ●▲■Han, Der-Sheng |
| 10 > IF值 ≥ 5 | Hypertension Volume: 69 Issue: 1 Page: 32-41 Published: Jan 2017 IF= 6.35 ; 4.76% 5-year IF= 6.860 | Effects of Sacubitril/Valsartan (LCZ696) on Natriuresis, Diuresis, Blood Pressures, and NT-proBNP in Salt-Sensitive Hypertension | ●Cardiovascular Center, NTU Hospital 臺大醫院心血管中心 ▲Division of Cardiology, Department of Internal Medicine, NTU Hospital 臺大醫院內科部心臟血管科 | ●▲Wang, Tzung-Dau ; Tan, Ru-San ; Lee, Hae-Young ; Ihm, Sang-Hyun ; Rhee, Moo-Yong ; Tomlinson, Brian ; Pal, Parasar ; Yang, Fan ; Hirschhorn, Elizabeth ; Prescott, Margaret F. ; Hinder, Markus ; Langenickel, Thomas H. |
| 10 > IF值 ≥ 5 | Cephalgia Volume: 36 Issue: 14 Page: 1316-1323 Published: Dec 2016 IF= 6.052 ; 6.74% 5-year IF= 4.363 | Migraine is related to an increased risk of Parkinson's disease: A population-based, propensity score-matched, longitudinal follow-up study | ●Department of Physical Medicine and Rehabilitation, NTU Hospital 臺大醫院復健部 ▲Department of Physical Medicine and Rehabilitation, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院復健部 ■Department of Physical Medicine and Rehabilitation, NTU Hospital, Yun-Lin Branch 臺大醫院雲林分院復健部 ▼Department of Physical Medicine and Rehabilitation, College of Medicine, NTU 臺大醫學院復健科 | ●Wang, Hsin-I ; ▲Ho, Yu-Chun ; ■Huang, Ya-Ping ; ●▼Pan, Shin-Liang |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|-------------------|---|---|---|--|
| 10 > IF值 ≥ 5 | Analytical Chemistry Volume: 88 Issue: 21 Page: 10395-10403 Published: Nov 1 2016 IF= 5.886 ; 5.33% 5-year IF= 5.922 | Web Server for Peak Detection, Baseline Correction, and Alignment in Two-Dimensional Gas Chromatography Mass Spectrometry-Based Metabolomics Data | ● School of Pharmacy, College of Medicine, NTU 臺大醫學院藥學專業學院 ▲ Department of Pharmacy, NTU Hospital 臺大醫院藥劑部 ■ Institute of Occupational Medicine and Industrial Hygiene, College of Public Health, NTU 臺大公衛學院職業醫學與工業衛生研究所 | Tian, Tze-Feng ; Wang, San-Yuan ; Kuo, Tien-Chueh ; Tan, Cheng-En ; ● Chen, Guan-Yuan ; ●▲ Kuo, Ching-Hua ; ■ Chen, Chi-Hsin Sally ; ■ Chan, Chang-Chuan ; Lin, Olivia A. ; ● Tseng, Y. Jane |
| 10 > IF值 ≥ 5 | Journal of Nuclear Medicine Volume: 57 Issue: 12 Page: 1893-1898 Published: Dec 2016 IF= 5.849 ; 2.42% 5-year IF= 5.795 | Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis | ● Department of Nuclear Medicine, NTU Hospital 臺大醫院核子醫學部 ▲ College of Medicine, NTU 臺大醫學院 ■ 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 ▼ Department of Internal Medicine, NTU Hospital 臺大醫院內科部 | ●▲■ Huang, Jei-Yie ; ▲▼ Huang, Chun-Kai ; ●▲ Yen, Ruoh-Fang ; ■ Wu, Hon-Yen ; ■ Tu, Yu-Kang ; ●▲ Cheng, Mei-Fang ; ●▲■ Lu, Ching-Chu ; ●▲ Tzen, Kai-Yuan ; ▲■ Chien, Kuo-Liong ; ●▲▼ Wu, Yen-Wen |
| 10 > IF值 ≥ 5 | Journal of the American Academy of Dermatology Volume: 76 Issue: 1 Page: 60–69.e9 Published: Jan 2017 IF= 5.621 ; 4.92% 5-year IF= 5.472 | Secukinumab is superior to ustekinumab in clearing skin of subjects with moderate-to-severe plaque psoriasis up to 1 year: Results from the CLEAR study | ● College of Medicine, NTU ; NTU Hospital 臺大醫學院 , 臺大醫院 | Blauvelt, Andrew ; Reich, Kristian ; ● Tsai, Tsen-Fang ; Tyring, Stephen ; Vanaclocha, Francisco ; Kingo, Kulli ; Ziv, Michael ; Pinter, Andreas ; Vender, Ronald ; Hugot, Sophie ; You, Ruquan ; Milutinovic, Marina ; Thaci, Diamant |
| 10 > IF值 ≥ 5 | Biomacromolecules Volume: 17 Issue: 12 Page: 3883-3892 Published: Dec 2016 IF= 5.583 ; 5.88% 5-year IF= 6.074 | Tumor Microenvironment-Responsive Nanoparticle Delivery of Chemotherapy for Enhanced Selective Cellular Uptake and Transportation within Tumor | ● Department of Anesthesiology, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院麻醉部 | Huang, Wen-Chia ; ● Chen, Shih-Hong ; Chiang, Wen-Hsuan ; Huang, Chu-Wei ; Lo, Chun-Liang ; Chern, Chorng-Shyan ; Chiu, Hsin-Cheng |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|-------------------|---|---|--|--|
| 10 > IF值 ≥ 5 | Anesthesiology Volume: 125 Issue: 6 Page: 1202-1218 Published: Dec 2016 IF= 5.555 ; 9.68% 5-year IF= 5.680 | Neurosteroid Allopregnanolone Suppresses Median Nerve Injury-induced Mechanical Hypersensitivity and Glial Extracellular Signal-regulated Kinase Activation through γ-Aminobutyric Acid Type A Receptor Modulation in the Rat Cuneate Nucleus | ●Department of Internal Medicine and Traumatology, NTU Hospital 臺大醫院內科部, 臺大醫院創傷醫學部 ▲Graduate Institute of Anatomy and Cell Biology, College of Medicine, NTU 臺大醫學院解剖暨細胞生物學科暨研究所 | ●Huang, Chun-Ta ; Chen, Seu-Hwa ; ▲Lue, June-Horng ; Chang, Chi-Fen ; Wen, Wen-Hsin ; Tsai, Yi-Ju |
| 10 > IF值 ≥ 5 | Psychological Medicine Volume: 46 Issue: 15 Page: 3173-3185 Published: Nov 2016 IF= 5.491 ; 9.21% 5-year IF= 5.969 | Differential effects of methylphenidate and atomoxetine on intrinsic brain activity in children with attention deficit hyperactivity disorder | ●Department of Psychiatry, NTU Hospital 臺大醫院精神醫學部 ▲Center for Optoelectronic Biomedicine, College of Medicine, NTU 臺大醫學院光電生物醫學研究中心 | ●Shang, C. Y. ; Yan, C. G. ; ●Lin, H. Y. ; ▲Tseng, W. Y. ; Castellanos, F. X. ; ●Gau, S. S. |
| 10 > IF值 ≥ 5 | Resuscitation Volume: 107 Page: 1-6 Published: Oct 2016 IF= 5.414 ; 4.17% 5-year IF= 5.395 | Associations among gender, marital status, and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study | ●Department of Emergency Medicine, NTU Hospital and College of Medicine, NTU 臺大醫院急診醫學部, 臺大醫學院急診醫學 ▲Graduate Institute of Clinical Medicine, College of Medicine 臺大醫學院臨床醫學研究所 ■Department of Internal Medicine, NTU Hospital and College of Medicine, NTU 臺大醫院內科部, 臺大醫學院內科 ▼Department of Nuclear Medicine, NTU Hospital 臺大醫院核子醫學部 | ●▲Wang, Chih-Hung ; ●Huang, Chien-Hua ; ●Chang, Wei-Tien ; ●Tsai, Min-Shan ; Yu, Ping-Hsun ; ■▼Wu, Yen-Wen ; ●Chen, Wen-Jone |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
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| 10 > IF值 \geq 5 | Resuscitation Volume: 108 Page: 8-19 Published: Nov 2016 IF= 5.414 ; 4.17% 5-year IF= 5.395 | Comparing the effect of self-instruction with that of traditional instruction in basic life support courses-A systematic review | ●Department of Emergency Medicine, NTU Hospital 臺大醫院急診醫學部 ▲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 ■Department of Medical Education, NTU Hospital 臺大醫院教學部 ▼Department of Emergency Medicine, College of Medicine, NTU 臺大醫學院急診醫學科 ◆Department of Emergency Medicine, NTU Hospital, Yun-Lin Branch 臺大醫院雲林分院急診醫學部 | ●▲Hsieh, Ming-Ju ; Bhanji, Farhan ; ●Chiang, Wen-Chu ; ●■Yang, Chih-Wei ; ▲Chien, Kuo-Liong ; ▼◆Ma, Matthew Huei-Ming |
| 10 > IF值 \geq 5 | Scientific Reports Volume: 6 Article number: 38458 Published: Dec 5 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Association between peripheral arterial occlusive disease and cardiothoracic ratio in patients on chronic hemodialysis | ●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 | Liou, Kang-Yi ; Liou, Hung-Hsiang ; Fang, Yu-Wei ; Leu, Jyh-Gang ; ●Tsai, Ming-Hsien |
| 10 > IF值 \geq 5 | Scientific Reports Volume: 6 Article number: 38071 Published: Dec 9 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Structural Analysis of Glycine Sarcosine N-methyltransferase from Methanohalophilus portocalensis Reveals Mechanistic Insights into the Regulation of Methyltransferase Activity | ●Graduate Institute of Biochemistry and Molecular Biology, College of Medicine, NTU 臺大醫學院生物化學暨分子生物學研究所 | ●Lee, Yi-Ru ; ●Lin, Te-Sheng ; Lai, Shu-Jung ; ●Liu, Mu-Sen ; Lai, Mei-Chin ; ●Chan, Nei-Li |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
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| 10 > IF值 ≥ 5 | Scientific Reports Volume: 6 Article number: 38943 Published: Dec 12 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Association of Bicipital Peritendinous Effusion with Subacromial Impingement: A Dynamic Ultrasonographic Study of 337 Shoulders | ● Department of Physical Medicine and Rehabilitation, NTU Hospital, Bei-Hu Branch 臺大醫院北護分院復健部 ▲ Community and Geriatric Research Center, NTU Hospital, Bei-Hu Branch ; College of Medicine, NTU 臺大醫院北護分院社區暨老年醫學研究中心，臺大醫學院 | ●▲Chang, Ke-Vin ; ●▲Wu, Wei-Ting ; Ozcakar, Levent |
| 10 > IF值 ≥ 5 | Scientific Reports Volume: 6 Article number: 38959 Published: Dec 13 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | HBV maintains electrostatic homeostasis by modulating negative charges from phosphoserine and encapsidated nucleic acids | ● Graduate Institute of Microbiology, College of Medicine, NTU 臺大醫學院微生物學系暨研究所 | Su, Pei-Yi ; Yang, Ching-Jen ; Chu, Tien-Hua ; ●Chang, Chih-Hsu ; Chiang, Chiayn ; Tang, Fan-Mei ; Lee, Chih-Yin ; Shih, Chiaho |
| 10 > IF值 ≥ 5 | Scientific Reports Volume: 6 Article number: 39023 Published: Dec 13 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Complementary Log Regression for Sufficient-Cause Modeling of Epidemiologic Data | ● Research Center of 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 ▲ 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 | ●▲Lin, Jui-Hsiang ; ●▲Lee, Wen-Chung |

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| 10 > IF值 ≥ 5 | Scientific Reports Volume: 6 Article number: 38549 Published: Dec 16 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Acute kidney injury as a risk factor for diagnostic discrepancy among geriatric patients: a pilot study | ●Department of Internal Medicine, NTU Hospital, Jin-Shan Branch 臺大醫院金山分院內科部 ▲Graduate Institute of Toxicology, College of Medicine, NTU 臺大醫學院毒理學研究所 ■Division of Nephrology, Department of Internal Medicine, NTU Hospital 臺大醫院內科部腎臟科 ▼Department of Traumatology, NTU Hospital 臺大醫院創傷醫學部 ◆Department of Integrated Diagnostics & Therapeutics, NTU Hospital 臺大醫院綜合診療部 ★Department of Internal Medicine, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院內科部 | ●▲■Chao, Chia-Ter ; ▼Tsai, Hung-Bin ; ▲◆Chiang, Chih-Kang ; ■Huang, Jenq-Wen ; ■★Hung, Kuan-Yu |
| 10 > IF值 ≥ 5 | Scientific Reports Volume: 6 Article number: 39254 Published: Dec 16 2016 IF= 5.228 ; 11.29% 5-year IF= 5.525 | Effects of Bisphenol A Metabolite 4-Methyl-2,4-bis(4-hydroxyphenyl)pent-1-ene on Lung Function and Type 2 Pulmonary Alveolar Epithelial Cell Growth | ●Graduate Institute of Toxicology, College of Medicine, NTU 臺大醫學院毒理學研究所 | ●Liu, Shing-Hwa ; Su, Chin-Chuan ; Lee, Kuan-I ; Chen, Ya-Wen |
| 10 > IF值 ≥ 5 | Biochemical Pharmacology Volume: 122 Page: 90-98 Published: Dec 15 2016 IF= 5.091 ; 7.06% 5-year IF= 4.813 | Salinomycin enhances cisplatin-induced cytotoxicity in human lung cancer cells via down-regulation of AKT-dependent thymidylate synthase expression | ●Department of Internal Medicine, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院內科部 | ●Ko, Jen-Chung ; Zheng, Hao-Yu ; Chen, Wen-Ching ; Peng, Yi-Shuan ; Wu, Chia-Hung ; Wei, Chia-Li ; Chen, Jyh-Cheng ; Lin, Yun-Wei |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|----------|--|--|--|---|
| IF值 < 5 | Forensic Science International-Genetics Volume: 25 Page: 157-165 Published: Nov 2016 IF= 4.988 ; 6.67% 5-year IF= 4.497 | Novel identification of biofluids using a multiplex methylation sensitive restriction enzyme-PCR system | ●Department of Forensic Medicine, College of Medicine, NTU 臺大醫學院法醫學科 | Lin, Yu-Chih ; Tsai, Li-Chin ; ●Lee, James Chun-I ; Su, Chih-Wen ; Tzen, Jason Tze-Cheng ; Linacre, Adrian ; Hsieh, Hsing-Mei |
| IF值 < 5 | Forensic Science International-Genetics Volume: 26 Page: 66-69 Published: Jan 2017 IF= 4.988 ; 6.67% 5-year IF= 4.497 | SEQ Mapper: A DNA sequence searching tool for massively parallel sequencing data | ●Department of Forensic Medicine, College of Medicine, NTU 臺大醫學院法醫學科 | ●Lee, James Chun-I ; ●Tseng, Bill ; Chang, Liang-Kai ; Linacre, Adrian |
| IF值 < 5 | Human Brain Mapping Volume: 38 Issue: 1 Page: 384-395 Published: Jan 2017 IF= 4.962 ; 6.45% 5-year IF= 5.638 | Disorder-Specific Alteration in White Matter Structural Property in Adults With Autism Spectrum Disorder Relative to Adults With ADHD and Adult Controls | ●Department of Psychiatry, NTU Hospital and College of Medicine, NTU 臺大醫院精神醫學部，臺大醫學院精神科 ▲Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ■Institute of Medical Device and Imaging, College of Medicine, NTU 臺大醫學院醫療器材與醫學影像研究所 ▼Graduate Institute of Brain and Mind Science, College of Medicine, NTU 臺大醫學院腦與心智科學研究所 ◆Department of Medical Imaging, NTU Hospital 臺大醫院影像醫學部 | ●▲Chiang, Huey-Ling ; ■Chen, Yu-Jen ; ●Lin, Hsiang-Yuan ; ■▼◆Tseng, Wen-Yih Isaac ; ●▲▼Gau, Susan Shur-Fen |

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| IF值 < 5 | Antimicrobial Agents and Chemotherapy Volume: 60 Issue: 10 Page: 6108-6114 Published: Oct 2016 IF= 4.415 ; 13.33% 5-year IF= 4.547 | Novel Structure of Enterococcus faecium -Originated ermB -Positive Tn154 6-Like Element in Staphylococcus aureus | ●Department of Clinical Laboratory Sciences and Medical Biotechnology, College of Medicine, NTU 臺大醫學院醫學檢驗暨生物技術學系暨研究所 ▲Institute of Medical Device and Imaging, College of Medicine, NTU 臺大醫學院醫療器材與醫學影像研究所 ■Division of Neurosurgery, Department of Surgery, NTU Hospital 臺大醫院外科部神經外科 ▼Department of Laboratory Medicine, NTU Hospital 臺大醫院檢驗醫學部 ◆Department of Internal Medicine, NTU Hospital 臺大醫院內科部 | ●Wan, Tsai-Wen ; Hung, Wei-Chun ; ▲■Tsai, Jui-Chang ; ●Lin, Yu-Tzu ; ●Lee, Hao ; ▼◆Hsueh, Po-Ren ; ●▼Lee, Tai-Fen ; ●▼Teng, Lee-Jene |
| IF值 < 5 | Antimicrobial Agents and Chemotherapy Volume: 60 Issue: 11 Page: 6600-6608 Published: Nov 2016 IF= 4.415 ; 13.33% 5-year IF= 4.547 | Genomic Analysis of the Evolution of Fluoroquinolone Resistance in Mycobacterium tuberculosis Prior to Tuberculosis Diagnosis | ●Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ▲Department of Internal Medicine, College of Medicine, NTU and NTU Hospital 臺大醫學院內科，臺大醫院內科部 ■Department of Laboratory Medicine, College of Medicine, NTU and NTU Hospital 臺大醫學院檢驗醫學科，臺大醫院檢驗醫學部 | Zhang, Danfeng ; Gomez, James E. ; ●▲Chien, Jung-Yien ; Haseley, Nathan ; Desjardins, Christopher A. ; Earl, Ashlee M. ; ▲■Hsueh, Po-Ren ; Hung, Deborah T. |
| IF值 < 5 | Journal of Functional Foods Volume: 27 Page: 439-447 Published: Dec 2016 IF= 3.973 ; 6.4% 5-year IF= 4.269 | Inhibitory effect of clove methanolic extract and eugenol on dendritic cell functions | ●Graduate Institute of Immunology, College of Medicine, NTU 臺大醫學院免疫學研究所 | Lin, Ching-Hsiung ; Lin, Sheng Hao ; Lin, Chi-Chen ; Liu, Yi-Chen ; Chen, Chao Jung ; ●Chu, Ching-Liang ; Huang, Hui-Chi ; Lin, Ming-Kuem |

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|----------|---|--|--|---|
| IF值 < 5 | Liver Transplantation Volume: 22 Issue: 11 Page: 1509-1518 Published: Nov 2016 IF= 3.951 ; 5.53% 5-year IF= 3.936 | Robotic Liver Donor Right Hepatectomy: A Pure, Minimally Invasive Approach | ●Department of Surgery, NTU Hospital 臺大醫院外科部 | ●Chen, Po-Da ; ●Wu, Chao-Ying ; ●Hu, Rey-Heng ; ●Ho, Cheng-Maw ; ●Lee, Po-Huang ; ●Lai, Hong-Shiee ; ●Lin, Ming-Tsan ; ●Wu, Yao-Ming |
| IF值 < 5 | Dental Materials Volume: 32 Issue: 10 Page: 1197-1208 Published: Oct 2016 IF= 3.931 ; 5.49% 5-year IF= 4.667 | Nanocrystalline calcium sulfate/hydroxyapatite biphasic compound as a TGF-beta 1/VEGF reservoir for vital pulp therapy | ●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 ▲NTU Hospital 臺大醫院 | ●▲Chiang, Yu-Chih ; ●▲Chang, Hao-Huang ; ●▲Wong, Ching-Ching ; ●▲Wang, Yi-Ping ; ●▲Wang, Yin-Lin ; ●▲Huang, Wen-Hsuan ; ●▲Lin, Chun-Pin |
| IF值 < 5 | Journal of Pediatrics Volume: 180 Page: 80–86.e2 Published: Jan 2017 IF= 3.89 ; 5.0% 5-year IF= 4.122 | Postnatal Risk of Acquiring Kawasaki Disease: A Nationwide Birth Cohort Database Study | ●Department of Pediatrics, NTU Children Hospital, College of Medicine, NTU and NTU Hospital 臺大醫院兒童醫院小兒部，臺大醫學院小兒科，臺大醫院小兒部 | ●Wu, Mei-Hwan ; ●Lin, Min-Tai ; Chen, Hui-Chi ; Kao, Feng-Yu ; Huang, San-Kuei |
| IF值 < 5 | Journal of the American Geriatrics Society Volume: 64 Issue: 11 Page: 2330-2335 Published: Nov 2016 IF= 3.842 ; 6.25% 5-year IF= 4.867 | How Does Aging Affect Presentation and Management of Biliary Stones? | ●Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ▲Department of Internal Medicine, NTU Hospital and College of Medicine, NTU 臺大醫院內科部，臺大醫學院內科 | ●Hu, Kuang-Chun ; Chu, Cheng-Hsin ; Wang, Horng-Yuan ; Chang, Wen-Hsiung ; Lin, Shee-Chan ; Liu, Chuan-Chuan ; ▲Liao, Wei-Chih ; ●▲Liu, Chun-Jen ; ●▲Wu, Ming-Shiang ; Shih, Shou-Chuan |

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|----------|---|--|---|--|
| IF值 < 5 | European Radiology Volume: 27 Issue: 1 Page: 286-295 Published: Jan 2017 IF= 3.64 ; 14.52% 5-year IF= 3.934 | Safety of gadobutrol in over 23,000 patients: the GARDIAN study, a global multicentre, prospective, non-interventional study | ●Department of Radiology and Medical Imaging, College of Medicine, NTU and NTU Hospital 臺大醫學院放射科 ●臺大醫院影像醫學部 | Prince, Martin R ; Lee, Hae Giu ; Lee, Chang-Hee ; Youn, Sung Won ; Lee, In Ho ; Yoon, Woong ; Yang, Benqiang ; Wang, Haiping ; Wang, Jin ; ●Shih, Tiffany Ting-fang ; Huang, Guo-Shu ; Lirng, Jiing-Feng ; Palkowitsch, Petra |
| IF值 < 5 | European Radiology Volume: 27 Issue: 1 Page: 306-314 Published: Jan 2017 IF= 3.64 ; 14.52% 5-year IF= 3.934 | Simultaneous assessment of cerebral blood volume and diffusion heterogeneity using hybrid IVIM and DK MR imaging: initial experience with brain tumors | ●Graduate Institute of Oncology, College of Medicine, NTU 臺大醫學院腫瘤醫學研究所 ▲Graduate Institute of Clinical Medicine, College of Medicine, NTU 臺大醫學院臨床醫學研究所 ■Department of Medical Imaging, NTU Hospital 臺大醫院影像醫學部 ▼Department of Neurology, NTU Hospital 臺大醫院神經部 | ●▲■Wu, Wen-Chau ; ■Yang, Shun-Chung ; ■Chen, Ya-Fang ; ▼Tseng, Han-Min ; ■My, Pei-Chi |
| IF值 < 5 | Cancer Epidemiology Biomarkers & Prevention Volume: 25 Issue: 12 Page: 1600-1608 Published: Dec 2016 IF= 3.622 ; 14.45% 5-year IF= 4.251 | Aristolochic Acid in the Etiology of Renal Cell Carcinoma | ●Department of Urology, College of Medicine, NTU 臺大醫學院泌尿科 ▲Department of Environmental and Occupational Medicine, NTU Hospital 臺大醫院環境及職業醫學部 ■Institute of Occupational Medicine and Industrial Hygiene, College of Public Health, NTU 臺大公衛學院職業醫學與工業衛生研究所 | Hoang, Margaret L. ; ●Chen, Chung-Hsin ; ▲■Chen, Pau-Chung ; Roberts, Nicholas J. ; Dickman, Kathleen G. ; Yun, Byeong Hwa ; Turesky, Robert J. ; ●Pu, Yeong-Shiau ; Vogelstein, Bert ; Papadopoulos, Nickolas ; Grollman, Arthur P. ; Kinzler, Kenneth W. ; Rosenquist, Thomas A. |

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|----------|---|--|--|--|
| IF值 < 5 | Journal of Thoracic and Cardiovascular Surgery Volume: 152 Issue: 6 Page: 1526–1536.e1 Published: Dec 2016 IF= 3.494 ; 10.05% 5-year IF= 3.501 | Predictors of survival in adults undergoing extracorporeal membrane oxygenation with severe infections | ●Department of Medicine, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院，臺大醫學院 ▲NTU Hospital and College of Medicine, NTU 臺大醫院，臺大醫學院 ■Department of Surgery, NTU Hospital and College of Medicine, NTU 臺大醫院外科部，臺大醫學院外科 | ●▲Cheng, Aristine ; ▲Sun, Hsin-Yun ; Tsai, Mao-Song ; ■Ko, Wen-Je ; Tsai, Pi-Ru ; Hu, Fu-Chang ; ▲Chen, Yee-Chun ; ▲Chang, Shan-Chwen |
| IF值 < 5 | Archives of Physical Medicine and Rehabilitation Volume: 97 Issue: 12 Page: 2137-2145 Published: Dec 2016 IF= 3.045 ; 6.15% 5-year IF= 3.315 | Intrarater and Interrater Reliability of the Hierarchical Balance Short Forms in Patients With Stroke | ●School of Occupational Therapy, College of Medicine, NTU 臺大醫學院職能治療學系暨研究所 ▲Department of Physical Medicine and Rehabilitation, NTU Hospital 臺大醫院復健部 | ●Yu, Wan-Hui ; Chen, Kuan-Lin ; ●▲Huang, Sheau-Ling ; Lu, Wen-Shian ; ●Lee, Shu-Chun ; ●▲Hsieh, Ching-Lin |
| IF值 < 5 | Pediatric Research Volume: 80 Issue: 2 Page: 224-227 Published: Aug 2016 IF= 2.761 ; 14.17% 5-year IF= 3 | Acute kidney injury in patients with Kawasaki disease | ●Department of Pediatrics, College of Medicine, NTU and NTU Hospital 臺大醫學院小兒科，臺大醫院小兒部 | ●Chuang, Gwo-Tsann ; ●Tsai, I-Jung ; ●Lin, Ming-Tai ; ●Chang, Luan-Yin |
| IF值 < 5 | Clinical Otolaryngology Volume: 41 Issue: 6 Page: 700-706 Published: Dec 2016 IF= 2.627 ; 11.63% 5-year IF= 2.745 | Static craniofacial measurements and dynamic airway collapse patterns associated with severe obstructive sleep apnoea: a sleep MRI study | ●Department of Dentistry, NTU Hospital 臺大醫院牙科部 ▲Department of Medical Imaging, NTU Hospital 臺大醫院影像醫學部 | Liu, Stanley Yung-Chuan ; Huon, Leh-Kiong ; Lo, Men-Tzung ; Chang, Yi-Chung ; Capasso, Robson ; ●Chen, Yunn-Jy ; Shih, Tiffany Ting-Fang ; Wang, Pa-Chun |

| 期刊IF值之範圍 | 文章出處；期刊IF值；學科領域擇優百分比；5年平均IF值 | 文章篇名 | 作者發表文章時使用的單位名稱 | 作者 |
|----------|---|---|--|--|
| IF值 < 5 | IEEE Transactions on Neural Systems and Rehabilitation Engineering Volume: 24 Issue: 11 Page: 1199-1209 Published: Nov 2016 IF= 2.583 ; 9.23% 5-year IF= 3.203 | Assistive Control System for Upper Limb Rehabilitation Robot | ●Department of Physical Medicine and Rehabilitation, NTU Hospital 臺大醫院復健部 | Chen, Sung-Hua ; Lien, Wei-Ming ; Wang, Wei-Wen ; Lee, Guan-De ; Hsu, Li-Chun ; Lee, Kai-Wen ; Lin, Sheng-Yen ; Lin, Chia-Hsun ; Fu, Li-Chen ; ●Lai, Jin-Shin ; ●Luh, Jer-Junn ; ●Chen, Wen-Shiang |
| IF值 < 5 | Ultrasound In Medicine and Biology Volume: 42 Issue: 12 Page: 2844-2851 Published: Dec 2016 IF= 2.298 ; 12.5% 5-year IF= 2.554 | Ultrasonographic Changes After Indirect Revascularization Surgery In Pediatric Patients With Moyamoya Disease | ●Stroke Center, NTU Hospital 臺大醫院腦中風中心 ▲Department of Neurology, NTU Hospital 臺大醫院神經部 ■Department of Medical Imaging, NTU Hospital 臺大醫院影像醫學部 ▼Division of Neurosurgery, NTU Hospital 臺大醫院神經外科 | ●▲Yeh, Shin-Joe ; ●▲Tang, Sung-Chun ; ●▲Tsai, Li-Kai ; ■Chen, Ya-Fang ; ■Liu, Hon-Man ; ●▲Chen, Ying-An ; ●▲Hsieh, Yu-Lin ; ▼Yang, Shih-Hung ; Tien, Yu-Hsuan ; Yang, Chi-Cheng ; ▼Kuo, Meng-Fai ; ●▲Jeng, Jiann-Shing |
| IF值 < 5 | Ultrasound In Medicine and Biology Volume: 43 Issue: 1 Page: 145-152 Published: Jan 2017 IF= 2.298 ; 12.5% 5-year IF= 2.554 | Transthoracic Ultrasound Elastography In Pulmonary Lesions And Diseases | ●Division of Chest, Department of Internal Medicine, NTU Hospital, Yun-Lin Branch 臺大醫院雲林分院內科部胸腔科 ▲Division of Chest, Department of Internal Medicine, NTU Hospital, Hsin-Chu Branch 臺大醫院新竹分院內科部胸腔科 ■Division of Chest, Department of Internal Medicine, NTU Hospital 臺大醫院內科部胸腔科 ▼Department of Internal Medicine, School of Medicine, NTU 臺大醫學院內科 | Lim, Chor-Kuan ; ●Chung, Che-Liang ; ●Lin, Yen-Ting ; ▲Chang, Chia-Hao ; Lai, Yi-Chun ; ■▼Wang, Hao-Chien ; ■▼Yu, Chong-Jen |