

# 2019 年 2 月份本校研究人員發表 SCI/SSCI 論文榮譽榜

收錄高醫研究論文發表於 SCI / SSCI 資料庫且期刊影響指數(Impact Factor)>5 或該領域排名前 10%之優良期刊，以激勵學術研究風氣與水準。

| 序號 | 作者/單位   | 篇名  | 出處                            | IF    | 主題                               | 排名     |
|----|---|---|-------------------------------|-------|----------------------------------|--------|
| 1  | Pai, Vincent C.; Hsu, Chung-Chi; Chan, Tze-Sian; Liao, Wen-Ying; Chuu, Chih-Pin; Chen, Wei-Yu; Li, Chi-Rong; Lin, Ching-Yu; Huang, Shu-Pin(醫學系泌尿學科/附院 泌尿科 黃書彬); Chen, Li-Tzong; Tsai, Kelvin K. | ASPM promotes prostate cancer stemness and progression by augmenting Wnt-Dvl-3-beta-catenin signaling                         | ONCOGENE v.38 n.8 p.1340-1353 | 6.854 | BIOCHEMISTRY & MOLECULAR BIOLOGY | 33/293 |
|    |   |   |                               |       | CELL BIOLOGY                     | 32/190 |
|    |   |   |                               |       | GENETICS & HEREDITY              | 15/171 |
|    |   |   |                               |       | ONCOLOGY                         | 27/223 |
| 2  | Pai, Vincent C.; Hsu, Chung-Chi; Chan, Tze-Sian; Liao, Wen-Ying; Chuu, Chih-Pin; Chen, Wei-Yu; Li, Chi-Rong; Lin, Ching-Yu; Huang, Shu-Pin(醫學系泌尿學科/附院 泌尿科 黃書彬); Chen, Li-Tzong; Tsai, Kelvin K. | ASPM promotes prostate cancer stemness and progression by augmenting Wnt-Dvl-3-beta-catenin signaling (vol 38, pg 1340, 2018) | ONCOGENE v.38 n.8 p.1354-1354 | 6.854 | BIOCHEMISTRY & MOLECULAR BIOLOGY | 33/293 |
|    |   |   |                               |       | CELL BIOLOGY                     | 32/190 |
|    |   |   |                               |       | GENETICS & HEREDITY              | 15/171 |
|    |   |   |                               |       | ONCOLOGY                         | 27/223 |

| 序號 | 作者/單位  | 篇名  | 出處   | IF    | 主題                    | 排名     |
|----|--|---|--|-------|-----------------------|--------|
| 3  | Cheng, Sy-Chyi; Bhat, Suhail Muzaffar; Lee, Chi-Wei(環醫中心 李啟偉); Shiea, Jentaie(幹細胞中心 謝建台)   | Simple interface for scanning chemical compounds on developed thin layer chromatography plates using electrospray ionization mass spectrometry  | ANALYTICA CHIMICA ACTA v.1049 n.1-9                      | 5.123 | CHEMISTRY, ANALYTICAL | 8/81   |
| 4  | Luo, Li-Jyuan; Lin, Tzu-Yu; Yao, Chun-Hsu; Kuo, Pei-Yin; Matsusaki, Michiya; Harroun, Scott G.; Huang, Chih-Ching(藥學系 黃志清); Lai, Jui-Yang  | Dual-functional gelatin-capped silver nanoparticles for antibacterial and antiangiogenic treatment of bacterial keratitis                       | JOURNAL OF COLLOID AND INTERFACE SCIENCE v.536 p.112-126 | 5.091 | CHEMISTRY, PHYSICAL   | 33/147 |
| 5  | Fasi, Laura; Di Meo, Florent; Kuo, Ching-Ying(天然所 郭芷芸); Buric, Sonja Stojkovic; Martins, Ana; Kusz, Norbert; Beni, Zoltan; Dekany, Miklos; Balogh, Gyorgy Tibor; Pesic, Milica; Wang, Hui-Chun(天然所 王惠君); Trouillas, Patrick; Hunyadi, Attila | Antioxidant-Inspired Drug Discovery: Antitumor Metabolite Is Formed in Situ from a Hydroxycinnamic Acid Derivative upon Free-Radical Scavenging | JOURNAL OF MEDICINAL CHEMISTRY v.62 n.3 p.1657-1668      | 6.253 | CHEMISTRY, MEDICINAL  | 3/59   |
| 6  | Hsu, Ya-Ling(醫學研究所 許雅玲); Yen, Meng-Chi(附院 急診部 顏孟畿); Chang, Wei-An(附院 胸腔內科 張維安); Tsai, Pei-Hsun(醫研所); Pan, Yi-Chung(臨床醫   | CXCL17-derived CD11b(+)Gr-1(+) myeloid-derived suppressor cells contribute to lung  | BREAST CANCER RESEARCH v.21 文獻號碼:23                      | 6.142 | ONCOLOGY              | 35/223 |

| 序號 | 作者/單位   | 篇名   | 出處  | IF    | 主題                                   | 排名     |
|----|---|--|---|-------|--------------------------------------|--------|
|    | 學研究所); Liao, Ssu-Hui(醫研所); Kuo, Po-Lin(臨床醫學研究所 郭柏麟)   | metastasis of breast cancer through platelet-derived growth factor-BB  |   |       |                                      |        |
| 7  | Lai, Chao-Yang; Yu, Guann-Yi; Luo, Yunping; Xiang, Rong; Chuang, Tsung-Hsien(醫學院莊宗顯)  | Immunostimulatory Activities of CpG-Oligodeoxynucleotides in Teleosts: Toll-Like Receptors 9 and 21  | FRONTIERS IN IMMUNOLOGY v.10 文獻號碼:179         | 5.511 | IMMUNOLOGY                           | 30/155 |
| 8  | Lin, Yu-Ling; Tsai, Nu-Man; Chen, Chia-Hung; Liu, Yen-Ku; Lee, Chung-Jen; Chan, Yi-Lin; Wang, Yu-Shan; Chang, Yuan-Ching; Lin, Chi-Hsin; Huang, Tse-Hung; Wang, Chao Ching; Chi, Kwan-Hwa; Liao, Kuang-Wen(醫學研究所 廖光文) | Specific drug delivery efficiently induced human breast tumor regression using a lipoplex by non-covalent association with anti-tumor antibodies | JOURNAL OF NANOBIOTECHNOLOGY v.17 文獻號碼:25     | 5.294 | BIOTECHNOLOGY & APPLIED MICROBIOLOGY | 18/161 |
|    |   |  |   |       | NANOSCIENCE & NANOTECHNOLOGY         | 29/92  |
| 9  | Huang, Yanting; Wang, Xiaoping; Li, Yan; Yang, Ming-Chung; Su, Ming-Der(醫藥暨應用化學系 蘇明德); Zhu, Hongping  | A self-hydrosilylation of phosphanylhydrosilylalkynes promoted by B(C6F5)3? An experimental and mechanistic study                                | CHEMICAL COMMUNICATIONS v.55 n.10 p.1494-1497 | 6.29  | CHEMISTRY, MULTIDISCIPLINARY         | 28/171 |

| 序號 | 作者/單位   | 篇名  | 出處   | IF     | 主題                       | 排名     |
|----|---|---|--|--------|--------------------------|--------|
| 10 | Wang, B. -Y(醫學系 王秉彥); Wu, S. -C.; Chen, H. -C.; Hung, W. -H.; Lin, C. -H.; Huang, C. -L.; Chen, H. -S.  | Survival after neoadjuvant chemoradiotherapy and oesophagectomy versus definitive chemoradiotherapy for patients with oesophageal squamous cell carcinoma | BRITISH JOURNAL OF SURGERY v.106 n.3 p.255-262 | 5.433  | SURGERY                  | 8/200  |
| 11 | Lee, Kun-Ze(生物醫學暨環境生物學系 李昆澤); Xu, Ke-Jun  | The Impact of Cervical Spinal Cord Contusion on the Laryngeal Resistance in the Rat   | JOURNAL OF NEUROTRAUMA v.36 n.3 p.448-459      | 5.002  | CLINICAL NEUROLOGY       | 26/197 |
|    |   |   |  |        | CRITICAL CARE MEDICINE   | 8/33   |
|    |   |   |  |        | NEUROSCIENCES            | 47/261 |
| 12 | Huang, Poyin(附院 神經內科 黃柏穎); Chen, Cheng-Sheng(附院 精神科 陳正生); Yang, Yuan-Han(大同神經科 楊淵韓); Chou, Mei-Chuan(大同 神經內科 周美鶴); Chang, Ya-Hsuan; Lai, Chiou-Lian(附院 神經內科 賴秋蓮); Chen, Hsuan-Yu(醫學研究所 陳璿宇); Liu, Ching-Kuan(醫學研究所 劉景寬) | REST rs3796529 Genotype and Rate of Functional Deterioration in Alzheimer's Disease   | AGING AND DISEASE v.10 n.1 p.94-101            | 5.058  | GERIATRICS & GERONTOLOGY | 6/53   |
| 13 | Tai, Yu-Tzu; Lin, Liang; Xing, Lijie; Cho, Shih-Feng(附院 血液腫瘤科 卓士峯); Yu, Tengteng; Acharya, Chirag; Wen,   | APRIL signaling via TAC1 mediates immunosuppression by T regulatory cells in multiple   | LEUKEMIA v.33 n.2 p.426-438                    | 10.023 | HEMATOLOGY               | 4/71   |

| 序號 | 作者/單位   | 篇名  | 出處   | IF     | 主題                            | 排名     |
|----|---|---|--|--------|-------------------------------|--------|
|    | Kenneth; Hsieh, Phillip A.; Dulos, John; van Elsas, Andrea; Munshi, Nikhil; Richardson, Paul; Anderson, Kenneth C.  | myeloma: therapeutic implications   |  |        | ONCOLOGY                      | 14/223 |
| 14 | Dhole, Sandip; Sun, Chung-Ming(醫藥暨應用化學系 孫仲銘)  | Direct Access to Dihydrobenzoimidazo[2,1-a]isoquinolines through Ruthenium-catalyzed Formal [4+2] Annulation                      | ADVANCED SYNTHESIS & CATALYSIS v.361 n.3 p.535-541 | 5.123  | CHEMISTRY, APPLIED            | 3/72   |
|    |   |   |  |        | CHEMISTRY, ORGANIC            | 7/57   |
| 15 | Yeo, Yee Hui; Ho, Hsiu J.; Yang, Hwai-l; Tseng, Tai-Chung; Hosaka, Tetsuya; Trinh, Huy N.; Kwak, Min-Sun; Park, Young Min; Fung, James Yan Yue; Buti, Maria; Rodriguez, Manuel; Treeprasertsuk, Sombat; Preda, Carmen Monica; Ungtrakul, Teerapat; Charatcharoenwitthaya, Phunchai; Li, Xiangyong; Li, Jiayi; Zhang, Jian; Le, Michael Huan; Wei, Bin; Zou, Biyao; Le, An; Jeong, Donghak; Chien, Nicholas(後醫系 簡毓勳); Kam, Leslie(後醫系 甘伊雯); Lee, Chiao-Chin; Riveiro-Barciela, Mar; Istratescu, Doina; Sriprayoon, | Factors Associated With Rates of HBsAg Sero-clearance in Adults With Chronic HBV Infection: A Systematic Review and Meta-analysis | GASTROENTEROLOGY v.156 n.3 p.635+                  | 20.773 | GASTROENTEROLOGY & HEPATOLOGY | 1/80   |

| 序號 | 作者/單位  | 篇名  | 出處  | IF    | 主題                           | 排名     |
|----|--|---|---|-------|------------------------------|--------|
|    | Tassanee; Chong, Yutian; Tanwandee, Tawesak; Kobayashi, Mariko; Suzuki, Fumitaka; Yuen, Man-Fung; Lee, Hyo-Suk; Kao, Jia-Horng; Lok, Anna S.; Wu, Chun-Ying; Nguyen, Mindie H.   |   |   |       |                              |        |
| 16 | Hsiao, Han-Pin(公共衛生學系); Lin, Meng-Chih; Wu, Chao-Chien; Wang, Chin-Chou; Wang, Tsu-Nai(公共衛生學系 王姿乃)   | Sex-Specific Asthma Phenotypes, Inflammatory Patterns, and Asthma Control in a Cluster Analysis | JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE v.7 n.2 p.556+ | 6.966 | ALLERGY                      | 2/27   |
|    |  |   |   |       | IMMUNOLOGY                   | 21/155 |
| 17 | Wang, Chih-Wen(附院 肝膽胰內科 王志文); Dai, Chia-Yen(附院 肝膽胰內科 戴嘉言); Chuang, Tzer-Ming(附院 肝膽內科); Huang, Chung-Feng(附院 肝膽胰內科 黃釧峰); Yeh, Ming-Lun(附院 肝膽胰內科 葉明倫); Huang, Ching-I(附院 肝膽胰內科 黃駿逸); Lin, Zu-Yau(附院 肝膽胰內科 林子堯); Chen, Shinn-Cherng(附院 肝膽胰內科 陳信成); Huang, Jee-Fu(附院 肝膽胰內科 黃志富); Yu, Ming-Lung(附院 肝膽胰內科 余明隆); Chuang, Wan-Long(附院 肝膽胰內科 莊萬龍) | Fulminant Emphysematous Pancreatic Pseudocyst: Infected with Normal Skin Flora                  | AMERICAN JOURNAL OF MEDICINE v.132 n.2 p.E41-E42                      | 5.117 | MEDICINE, GENERAL & INTERNAL | 16/155 |

| 序號 | 作者/單位  | 篇名  | 出處   | IF    | 主題  | 排名     |
|----|--|---|--|-------|---|--------|
| 18 | Yu, Sebastian(附院 皮膚科); Wu, Xuesong; Zhou, Yan; Han, Dan; Anderson, Leif S.; Simon, Scott I.; Hwang, Samuel T.; Imai, Yasutomo                | Is CCR6 Required for the Development of Psoriasiform Dermatitis in Mice?  | JOURNAL OF INVESTIGATIVE DERMATOLOGY v.139 n.2 p.485-488 | 6.448 | DERMATOLOGY   | 3/64   |
| 19 | Ramalingam, Manikandan(醫藥暨應用化學系); Ponnusamy, Vinoth Kumar(醫藥暨應用化學系 Kumar); Sangilimuthu, Sriman Narayanan                                    | A nanocomposite consisting of porous graphitic carbon nitride nanosheets and oxidized multiwalled carbon nanotubes for simultaneous stripping voltammetric determination of cadmium(II), mercury(II), lead(II) and zinc(II) | MICROCHIMICA ACTA v.186 n.2                              | 5.705 | CHEMISTRY, ANALYTICAL                                   | 6/81   |
| 20 | Lin, Pi-I D; Bromage, Sabri; Mostofa, Md. Golam; Rahman, Mohammad; Allen, Joseph; Oken, Emily; Kile, Molly L; Christiani, David C.(環境醫學研究中心) | Mediating role of arsenic in the relationship between diet and pregnancy outcomes: prospective birth cohort in Bangladesh   | ENVIRONMENTAL HEALTH v.18 文獻號碼:10                        | 4.376 | ENVIRONMENTAL SCIENCES                                  | 38/242 |
|    |  |   |  |       | PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH<br>於 SCIE 版 | 17/181 |

| 序號 | 作者/單位  | 篇名  | 出處                                 | IF    | 主題                                 | 排名     |
|----|--|---|------------------------------------|-------|------------------------------------|--------|
| 21 | Li, Yu-Hsien; Wang, Bing-Yen(醫學系 王秉彥); Huang, Yu-Ching; Tsao, Lien-Cheng; Chan, Chien-Pin; Huang, Cheng-Yen; Chang, Hung-Chi | Clinical Outcomes of Laparoscopic Greater Curvature Plication and Laparoscopic Sleeve Gastrectomy: a Case-Matched Control Study                               | OBESITY SURGERY v.29 n.2 p.387-393 | 3.89  | SURGERY                            | 18/200 |
| 22 | Ho, Pei-Shan(口衛系 何佩珊); Wang, Wen-Chen(牙醫系 王文岑); Huang, Yu-Ting(附院 臨床醫學部 黃毓婷); Yang, Yi-Hsin(附院 藥劑部 楊奕馨)                      | Finding an oral potentially malignant disorder in screening program is related to early diagnosis of oral cavity cancer - Experience from real world evidence | ORAL ONCOLOGY v.89 p.107-114       | 4.636 | DENTISTRY, ORAL SURGERY & MEDICINE | 3/91   |
|    |  |   |                                    |       | ONCOLOGY                           | 55/223 |

1. 發表期刊影響指數參考 JCR 2017 年版。
2. 資料庫更新日期：2019 年 02 月 01 日至 2019 年 02 月 28 日。