

# 2016 年 03 月份本校研究人員發表 SCI/SSCI 論文榮譽榜

序號	作者/單位	篇名	出處	IF	主題	排名
1	Lin, Jia-Hui; Yang, Ya-Chun; Shih, Ya-Chen; Hung, Szu-Ying; Lu, Chi-Yu(醫學系生化學科 呂濟宇); Tseng, Wei-Lung(藥學系 曾韋龍)	Photoinduced electron transfer between Fe(III) and adenosine triphosphate-BODIPY conjugates: Application to alkaline-phosphatase-linked immunoassay	BIOSENSORS & BIOELECTRONICS v.77 p.242-248	6.409	ELECTROCHEMISTRY	1/28
2	Chang, Chien-Wei; Lin, Yu-Chih(附院 一般醫學內科 林育志); Chen, Chung-Jen(附院 一般醫學內科 陳忠仁)	Functional Dyspepsia	NEW ENGLAND JOURNAL OF MEDICINE v.374 n.9 p.895-896	55.873	MEDICINE, GENERAL & INTERNAL	1/154
3	Saito, Shigeo; Lin, Ying-Chu(牙醫學系 林英助); Murayama, Yoshinobu; Nakamura, Yukio; Eckner, Richard; Niemann, Heiner; Yokoyama, Kazunari K.(醫學系 橫山一成)	In vitro derivation of mammalian germ cells from stem cells and their potential therapeutic application (Retraction of vol 72, pg 4545, 2015)	CELLULAR AND MOLECULAR LIFE SCIENCES v.73 n.5 p.1117-1117	5.808	BIOCHEMISTRY & MOLECULAR	37/290

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4	Lu, Ming-Ying(醫學遺傳研究所 呂明穎); Huang, Ching-I; Dai, Chia-Yen(附院 肝膽胰內科 戴嘉言); Wang, Shu-Chi; Hsieh, Ming-Yen(附院 肝膽胰內科 謝明彥); Hsieh, Meng-Hsuan(附院 健康管理中心 謝孟軒); Liang, Po-Cheng(附院 肝膽胰內科 梁博程); Lin, Yi-Hung; Hou, Nai-Jen(附院 肝膽胰內科 侯乃仁); Yeh, Ming-Lun(附院 肝膽胰內科 葉明倫); Huang, Chung-Feng(小港醫院職業病科 黃釧峰); 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); Chuang, Wan-Long(附院 肝膽胰內科 莊萬龍); Yu, Ming-Lung(附院 肝膽胰內科 余明隆)	Elevated on-treatment levels of serum IFN-gamma is associated with treatment failure of peginterferon plus ribavirin therapy for chronic hepatitis C	SCIENTIFIC REPORTS v.6 文獻號碼: 22995	5.578	MULTIDISCIPLINARY SCIENCES	5/57
5	Guo, Mian; James, Aaron W.; Kwak, Jin Hee; Shen, Jia; Yokoyama, Kazunari K.(醫學系 橫山一成); Ting, Kang; Soo, Chia B.; Chiu, Robert H.	Cyclophilin A (CypA) Plays Dual Roles in Regulation of Bone Anabolism and Resorption	SCIENTIFIC REPORTS v.6 文獻號碼: 22378	5.578	MULTIDISCIPLINARY SCIENCES	5/57

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6	Lai, I-Chien; Lee, Chon-Lin(公共衛生學系 李宗霖); Huang, Hu-Ching	A new conceptual model for quantifying transboundary contribution of atmospheric pollutants in the East Asian Pacific rim region	ENVIRONMENT INTERNATIONAL v.88 n.0 p.160-168	5.559	ENVIRONMENTAL SCIENCES	8/223
7	Lan, Cheng-Che E.(附院 皮膚科 藍政哲); Huang, Shu-Mei; Wu, Ching-Shuang(醫學檢驗生物技術學系 吳慶軒); Wu, Chin-Han; Chen, Gwo-Shing(附院 皮膚科 陳國熏)	High-glucose environment increased thrombospondin-1 expression in keratinocytes via DNA hypomethylation	TRANSLATIONAL RESEARCH v.169 p.91-101	5.030	MEDICAL LABORATORY TECHNOLOGY	2/30
8	Chen, Kuei-Min( 護理學系 陳桂敏); Li, Chun-Huw; Huang, Hsin-Ting; Cheng, Yin –Yin	Feasible modalities and long-term effects of elastic band exercises in nursing home older adults in wheelchairs: A cluster randomized controlled trial	INTERNATIONAL JOURNAL OF NURSING STUDIES v.55 p.4-14	2.901	NURSING	1/109

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9	Chiu, Han-Mo; Ching, Jessica Y. L.; Wu, Kai Chun; Rerknimitr, Rungsun; Li, Jingnan; Wu, Deng-Chiang(醫學系及生理學科教授 吳登強); Goh, Khean Lee; Matsuda, Takahisa; Kim, Hyun-Soo; Leong, Rupert; Yeoh, Khay Guan; Chong, Vui Heng; Sollano, Jose D.; Ahmed, Furqaan; Menon, Jayaram; Sung, Joseph J. Y.	A Risk-Scoring System Combined With a Fecal Immunochemical Test Is Effective in Screening High-Risk Subjects for Early Colonoscopy to Detect Advanced Colorectal Neoplasms	GASTROENTEROLOGY v.150 n.3 p.617--	16.716	GASTROENTEROLOGY & HEPATOLOGY	1/76
10	Gedda, Gangaraju; Lee, Chun-Yi; Lin, Yu-Chih; Wu, Hui-fen(藥學系 吳慧芬)	Green synthesis of carbon dots from prawn shells for highly selective and sensitive detection of copper ions	SENSORS AND ACTUATORS B-CHEMICAL v.224 p.396-403	4.097	CHEMISTRY, ANALYTICAL	8/74
11	Gopal, Judy; Abdelhamid, Hani Nasser; Huang, Jhih-Huan; Wu, Hui-Fen(藥學系 吳慧芬)	Nondestructive detection of the freshness of fruits and vegetables using gold and silver nanoparticle mediated graphene enhanced Raman spectroscopy	SENSORS AND ACTUATORS B-CHEMICAL v.224 p.413-424	4.097	CHEMISTRY, ANALYTICAL	8/74

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12	Chen, Yu-Ting; Hsiao, Fei-Hsiu; Lee, Ching-Mei; Wang, Ruey-Hsia(護理學系 王瑞霞); Chen, Ping-Ling	Effects of a Parent-Child Interactive Program for Families on Reducing the Exposure of School-Aged Children to Household Smoking	NICOTINE & TOBACCO RESEARCH v.18 n.3 p.330-340	3.296	SUBSTANCE ABUSE	3/35
13	Lin, Yu-Ching; Lin, I-Ling(醫學檢驗生物技術學系 林怡伶); Chou, Te-Feng Arthur; Lee, Hsin-Min	Quantitative evaluation for spasticity of calf muscle after botulinum toxin injection in patients with cerebral palsy: a pilot study	JOURNAL OF NEUROENGINEERING AND REHABILITATION v.13 文獻號碼: 25	2.740	REHABILITATION	6/64