

2018 年 05 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	Burnouf, Pierre-Alain; Leu, Yu-Lin; Su, Yu-Cheng; Wu, Kenneth; Lin, Wei-Chi; Roffler, Steve R.(醫學研究所 羅傳倫)	Reversible glycosidic switch for secure delivery of molecular nanocargos	NATURE COMMUNICATIONS v.9 文獻號碼:1843	12.124	MULTIDISCIPLINARY SCIENCES	3/64
2	Chuang, W. -L.(醫學系內科學科 莊萬龍); Jia, J.; Chan, H. L. Y.; Han, K. -H.; Tanwandee, T.; Tan, D.; Chen, X.; Gane, E.; Piratvisuth, T.; Chen, L.; Xie, Q.; Sung, J. J. -Y.; Messinger, D.; Wat, C.; Bakalos, G.; Liaw, Y. F.	Responses are durable for up to 5years after completion of peginterferon alfa-2a treatment in hepatitis B e antigen-positive patients	ALIMENTARY PHARMACOLOGY & THERAPEUTICS v.47 n.9 p.1306-1316	7.286	GASTROENTEROLOGY & HEPATOLOGY	9/79
					PHARMACOLOGY & PHARMACY	11/257
3	Su, Hui-Yuan(附院 神經外科); Su, Yu-Feng(附院 神經外科 蘇裕峰)	A 37-YEAR-OLD WOMAN WITH PROGRESSIVE RIGHT SIDE PTOSIS FOR ONE MONTH	BRAIN PATHOLOGY v.28 n.3 p.441-442	6.624	CLINICAL NEUROLOGY	14/194
					NEUROSCIENCES	20/259
					PATHOLOGY	4/79
4	Tsai, Ching-Hua(醫藥暨應用化學系); Tang, Yi-Hsuan(醫藥暨應用化學系 湯宜璇); Chen, Hui-Ting(香粧品學系 陳惠亭); Yao, Yi-We(醫藥暨應用化學系); Chien, Tun-Cheng; Kao, Chai-Lin(醫藥暨應用化	A selective glucose sensor: the cooperative effect of monoboronic acid-modified poly(amidoamine) dendrimers	CHEMICAL COMMUNICATIONS v.54 n.36 p.4577-4580	6.319	CHEMISTRY, MULTIDISCIPLINARY	23/166

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	學系 高佳麟)					
5	Lan, C.(醫學系 皮膚學科); Huang, S.(醫學系 皮膚學科); Wu, C.(醫學檢驗生物技術學系)	High-glucose environment induces M1 macrophage polarization that impairs keratinocyte migration via TNF-alpha: A novel therapeutic approach promoting diabetic wound healing	JOURNAL OF INVESTIGATIVE DERMATOLOGY v.138 n.5 S238S238	6.287	DERMATOLOGY	2/63
6	Chen, Chun-Kai(附院 復健科 陳俊凱); Hsu, Po-Yuan; Wang, Tzu-Ming; Miao, Zhi-Feng(附院 大腸直腸外科); Lin, Ruey-Tay(附院 神經科 林瑞泰); Juo, Suh-Hang H.	TRPV4 Activation Contributes Functional Recovery from Ischemic Stroke via Angiogenesis and Neurogenesis	MOLECULAR NEUROBIOLOGY v.55 n.5 p.4127-4135	6.190	NEUROSCIENCES	25/259
7	Huang, Chao-Cheng; Kuo, Hsiao-Mei; Wu, Pei-Chang; Cheng, Shih-Hsuan; Chang, Tzu-Ting; Chang, Yi-Chen; Kung, Mei-Lang; Wu, Deng-Chyang (幹細胞中心/附院 胃腸內科 吳登強); Chuang, Jiin-Haur; Tai, Ming-Hong(幹細胞中心/附院 胃腸內科 戴明泓)	Soluble delta-like 1 homolog (DLK1) stimulates angiogenesis through Notch1/Akt/eNOS signaling in endothelial cells	ANGIOGENESIS v.21 n.2 p.299-312	5.253	PERIPHERAL VASCULAR DISEASE	9/63
8	Ou, Kae-Yng(附院 婦產部); Jeng, Cherng-Jye(附院 婦產部 鄭丞傑); Long, Cheng-Yu(附院 婦產部 龍震宇);	Re: Pregnancy outcomes in patients with uterine fibroids treated with ultrasound-guided	BJOG-AN INTERNATIONAL JOURNAL OF	5.051	OBSTETRICS & GYNECOLOGY	4/80

序號	作者/單位	篇名	出處	IF	主題	排名
	Chuang, Linus(附院 婦產部)	high-intensity focused ultrasound: Is the noninvasive nature of HIFU ablation for uterine fibroids and adenomyosis setting patients up for future operative delivery?	OBSTETRICS AND GYNAECOLOGY v.125 n.6 p.762-763			
9	Ou, Kae-Yng(附院 婦產部); Jeng, Cherng-Jye(附院 婦產部 鄭丞傑); Long, Cheng-Yu(附院 婦產部 龍震宇); Chuang, Linus(附院 婦產部)	Re: A comparison of the cost-utility of ultrasound-guided high-intensity focused ultrasound and hysterectomy for adenomyosis: a retrospective study: Is the cost-effectiveness of HIFU for adenomyosis and fibroids feasible?	BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND GYNAECOLOGY v.125 n.6 p.763-764	5.051	OBSTETRICS & GYNECOLOGY	4/80
10	So, Edmund Cheung; Wang, Yingwei; Yang, Li Qun; So, Kenny Hsu; Lo, Yi-Ching(醫學系藥理學科 羅怡卿); Wu, Sheng-Nan	Multiple regulatory actions of 2-guanidine-4-methylquinazoline (GMQ), an agonist of acid-sensing ion channel type 3, on ionic currents in pituitary GH(3) cells and in olfactory sensory (Rolf B1.T) neurons	BIOCHEMICAL PHARMACOLOGY v.151 p.79-88	4.581	PHARMACOLOGY & PHARMACY	30/257

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11	Chien, Chi-Sheng; Lin, Chao-Jen; Ko, Chih-Jung(香粧品學系); Tseng, Sung-Pin(醫學檢驗生物技術學系 曾嵩斌); Shih, Chi-Jen(香粧品學系 石啟仁)	Antibacterial activity of silver nanoparticles (AgNP) confined to mesostructured silica against methicillin-resistant Staphylococcus aureus (MRSA)	JOURNAL OF ALLOYS AND COMPOUNDS v.747 p.1-7	3.133	CHEMISTRY, PHYSICAL	51/146
					MATERIALS SCIENCE, MULTIDISCIPLINARY	66/275
					METALLURGY & METALLURGICAL ENGINEERING	5/74
12	Hung, Hsiu-Yu; Wu, Li-Min(護理學系 吳麗敏); Chen, Kang-Pan	Determinants of Quality of Life in Lung Cancer Patients	JOURNAL OF NURSING SCHOLARSHIP v.50 n.3 p.257-264	2.396	NURSING 於 SSCI 版	6/114
					NURSING 於 SCIE 版	6/116

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