

NO.	文章篇名	文章出處	期刊IF值 (2015年)	學科領域擇 優百分比	作者 (紅字表院內通訊 作者)	發表單位
1	Unusual Cause of Small Intestinal Bleeding in a Renal Transplant?Recipient.	Gastroenterology. 2017 Mar;152(4):e13-e14. doi: 10.1053/j.gastro.2016.08.028. Epub 2017 Feb 2. No abstract available.	18.187	1%	Su HA, Hsu HT(許惠婷), Yen HH(顏旭亨).	Department of Surgical Pathology Endoscopy Center
2	Interrelations Between Mitochondrial DNA Copy Number and Inflammation in Older Adults.	J Gerontol A Biol Sci Med Sci. 2017 Mar 11. doi: 10.1093/gerona/glx033. [Epub ahead of print]	5.476	2%	Wu IC, Lin CC, Liu CS(劉青山), Hsu CC, Chen CY, Hsiung CA.	Department of Neurology and Vascular and Genomic Research Center
3	Methyl Protodioscin Induces Apoptosis in Human Osteosarcoma Cells by Caspase-Dependent and MAPK Signaling Pathways.	J Agric Food Chem. 2017 Mar 24. doi: 10.1021/acs.jafc.6b04800. [Epub ahead of print]	2.857	5%	Tseng SC(曾順承), Shen TS(沈泰杉), Wu CC(吳嘉傑), Chang IL(張櫻霖), Chen HY(陳新耀), Hsieh CP(謝承樸), Cheng CH(鄭君祥), Chen CL(陳	Orthopedics & Sports Medicine Laboratory Department of Orthopedic Surgery
4	The use of low molecular weight heparin reduced the fetal fraction and rendered the cell-free DNA testing for trisomy 21 false negative.	Ultrasound Obstet Gynecol. 2017 Mar 24. doi: 10.1002/uog.17473. [Epub ahead of print]	4.254	7%	Ma GC(馬國欽), Wu WJ, Lee MH, Lin YS, Chen M(陳明).	Department of Genomic Medicine and Center for Medical Genetics Department of Obstetrics and Gynecology
5	Andrographolide inhibits hypoxia-induced HIF-1 α -driven endothelin 1 secretion by activating Nrf2/HO-1 and promoting the expression of prolyl hydroxylases 2/3 in human endothelial cells.	Environ Toxicol. 2017 Mar;32(3):918-930. doi: 10.1002/tox.22293. Epub 2016 Jun 14.	2.868	8%	Lin HC, Su SL(蘇矢立), Lu CY, Lin AH, Lin WC, Liu CS(劉青山), Yang YC, Wang HM, Lii CK, Chen HW.	Vascular and Genomic Center, Division of Endocrinology and Metabolism Department of Neurology

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6	Attenuation of the LPS-induced, ERK-mediated upregulation of fibrosis-related factors FGF-2, uPA, MMP-2, and MMP-9 by <i>Carthamus tinctorius</i> L in cardiomyoblasts.	Environ Toxicol. 2017 Mar;32(3):754-763. doi: 10.1002/tox.22275. Epub 2016 Apr 20.	2.868	8%	Han CK, Tien YC, Jine-Yuan Hsieh D, Ho TJ, Lai CH, Yeh YL(葉玉蘭) , Hsuan Day C, Shen CY, Hsu HH, Lin JY, Huang CY.	Department of Pathology
7	Clinical Outcomes of Taiwanese Patients with cT4 Oral Cavity Squamous Cell Carcinoma: Toward the Identification of the Optimal Initial Treatment Approach for cT4b Patients.	Ann Surg Oncol. 2017 Mar;24(3):785-793. doi: 10.1245/s10434-016-5629-x. Epub 2016 Nov 28.	3.655	8%	Liao CT, Wen YW, Lee SR, Liu TW, Tsai ST, Tsai MH, Lin JC, Lou PJ, Chu PY, Leu YS, Tsai KY(蔡國陽) , Terng SD, Chen TM, Wang CH, Chien CY, Chen WC, Lee LY, Lin CY, Wang HM, Ng SH, Lin CH, Fang TJ, et al.	Department of Oral and Maxillofacial Surgery
8	Cortactin is a prognostic marker for oral squamous cell carcinoma and its overexpression is involved in oral carcinogenesis.	Environ Toxicol. 2017 Mar;32(3):799-812. doi: 10.1002/tox.22280. Epub 2016 May 5.	2.868	8%	Liu YC, Ho HC, Lee MR, Yeh CM(葉仲敏) , Tseng HC, Lin YC, Chung JG.	Department of Pathology
9	Development of delineation for the left anterior descending coronary artery region in left breast cancer radiotherapy: An optimized organ at risk.	Radiother Oncol. 2017 Mar;122(3):423-430. doi: 10.1016/j.radonc.2016.12.029. Epub 2017 Jan 10.	4.817	8%	Lee J, Hua KL, Hsu SM, Lin JB(林振斌) , Lee CH, Lu KW, Dai KY, Huang XN, Huang JZ, Wu MH, Chen YJ.	Department of Radiation Oncology
10	YAP promotes myogenic differentiation via the MEK5-ERK5 pathway.	FASEB J. 2017 Mar 29. pii: fj.201601090R. doi: 10.1096/fj.201601090R. [Epub ahead of print]	5.299	8%	Chen TH, Chen CY, Wen HC, Chang CC(張家築) , Wang HD, Chuu CP, Chang CH.	Department of Internal Medicine

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11	Inaccuracy of lung adenocarcinoma subtyping using preoperative biopsy specimens.	J Thorac Cardiovasc Surg. 2017 Mar 11. pii: S0022-5223(17)30421-X. doi: 10.1016/j.jtcvs.2017.02.059. [Epub ahead of print]	3.494	10%	Huang KY, Ko PZ, Yao CW, Hsu CN, Fang HY, Tu CY, Chen HJ.	Division of Chest Medicine, Department of Internal Medicine, Yuanlin Christian Hospital
12	Inhibition of cathepsin S confers sensitivity to methyl protodioscin in oral cancer cells via activation of p38 MAPK/JNK signaling pathways.	Sci Rep. 2017 Mar 22;7:45039. doi: 10.1038/srep45039.	5.228	11%	Hsieh MJ(謝明儒), Lin CW, Chen MK(陳穆寬), Chien SY(簡素玉), Lo YS, Chuang YC, Hsi YT, Lin CC, Chen JC, Yang	Cancer Research Center Department of Otorhinolaryngology-Head and Neck Surgery Department of Pharmacy
13	The Interaction Effects of Meteorological Factors and Air Pollution on the Development of Acute Coronary Syndrome.	Sci Rep. 2017 Mar 9;7:44004. doi: 10.1038/srep44004.	5.228	11%	Huang CH(黃靜惠), Lin HC, Tsai CD(蔡正道), Huang HK, Lian IB, Chang CC(張家築).	Division of Cardiology Division of Nephrology
14	VLDL and LDL, but not HDL, promote breast cancer cell proliferation, metastasis and angiogenesis.	Cancer Lett. 2017 Mar 1;388:130-138. doi: 10.1016/j.canlet.2016.11.033. Epub 2016 Dec 7.	5.992	11%	Lu CW, Lo YH, Chen CH(陳珠璜), Lin CY, Tsai CH, Chen PJ, Yang YF, Wang CH, Tan CH, Hou MF, Yuan SF.	Lipid and Glycoimmune Research Center
15	Combinations of SERPINB5 gene polymorphisms and environmental factors are associated with oral cancer risks.	PLoS One. 2017 Mar 24;12(3):e0163369. doi: 10.1371/journal.pone.0163369. eCollection 2017.	3.057	17%	Tsai HT, Hsieh MJ(謝明儒), Lin CW, Su SC, Miao NF, Yang SF, Huang HC, Lai FC, Liu YF.	Cancer Research Center
16	The value of Gd-EOB-DTPA-enhanced MR imaging in characterizing cirrhotic nodules with atypical enhancement on Gd-DTPA-enhanced MR images.	PLoS One. 2017 Mar 29;12(3):e0174594. doi: 10.1371/journal.pone.0174594. eCollection 2017.	3.057	17%	Wang YC, Chou CT(周成德), Lin CP, Chen YL(陳堯俐), Chen YF, Chen RC.	Department of Radiology Department of Surgery

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17	The prevalence, characteristics, and factors associated with purchasing Chinese herbal medicine among adults in Taiwan.	BMC Complement Altern Med. 2017 Mar 27;17(1):169. doi: 10.1186/s12906-017-1679-2.	1.987	19%	Shih C-, Huang LH, Yeh CC, Lane HL, Hsieh CJ, Tsai CC, Lin LW, Chen TL, Liao CC.	Department of Chinese Medicine
18	Down-regulation of β -catenin and the associated migration ability by Taiwanin C in arecoline and 4-NQO-induced oral cancer cells via GSK-3 β activation.	Mol Carcinog. 2017 Mar;56(3):1055-1067. doi: 10.1002/mc.22570. Epub 2016 Oct 4.	4.722	20%	Hsieh CH, Hsu HH, Shibu MA, Day CH, Bau DT, Ho CC, Lin YM(林岳民), Chen MC, Wang SH,	Department of Pathology
19	A prospective study of mitochondrial DNA copy number and the risk of prostate cancer.	Cancer Causes Control. 2017 Mar 29. doi: 10.1007/s10552-017-0879-x. [Epub ahead of print]	2.68	23%	Moore A, Lan Q, Hofmann JN, Liu CS(劉青山), Cheng WL, Lin TT, Berndt SI.	Vascular and Genomic Research Center
20	Environmental heavy metal as a potential risk factor for the progression of oral potentially malignant disorders in central Taiwan.	Cancer Epidemiol. 2017 Apr;47:118-124. doi: 10.1016/j.canep.2017.02.003. Epub 2017 Mar 2.	2.644	24%	Tsai KY(蔡國陽), Su CC(蘇矢立), Chiang CT, Tseng YT, Lian IB.	Department of Oral and Maxillofacial Surgery Department of Internal Medicine
21	Percutaneous Endoscopic Removal of a Lumbar Epidural Angiolipoma via Interlaminar Approach: A Technical Report.	World Neurosurg. 2017 Mar;99:59-62. doi: 10.1016/j.wneu.2016.11.088. Epub 2016 Nov 24.	2.685	24%	Ying GY, Yao Y, Shen F, Ren YC, Chen CM(陳建民), Zhu YJ.	Division of Neurosurgery, Department of Surgery
22	The expression of a tumor suppressor gene JDP2 and its prognostic value in hepatocellular carcinoma (HCC) patients.	Hum Pathol. 2017 Mar 14. pii: S0046-8177(17)30075-8. doi: 10.1016/j.humpath.2017.03.0	2.791	28%	Chen YL(陳堯俐), Chan SH, Lin PY(林屏沂), Chu PY.	Department of General Surgery

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23	The Relationship between Ischemic Stroke Patients with and without Retroflex Tongue: A Retrospective Study.	Evid Based Complement Alternat Med. 2017;2017:3195749. doi: 10.1155/2017/3195749. Epub 2017 Mar 6.	1.931	28%	Huang YS(黃永昇), Sun MC(孫穆乾), Hsu PC, Chen YL(陳瑜亮), Chiang JY, Lo LC(羅綸謙).	Department of Traditional Chinese Medicine Stroke Center and Department of Neurology
24	Zotepine-Associated Hypothermia in a Schizophrenic Inpatient.	J Clin Psychopharmacol. 2017 Mar 9. doi: 10.1097/JCP.0000000000000686. [Epub ahead of print] No abstract available.	3	30%	Chen TR, Chen YC, Ouyang WC(歐陽文貞).	Department of Psychiatry
25	Early Assessment of Colorectal Cancer by Quantifying Circulating Tumor Cells in Peripheral Blood: ECT2 in Diagnosis of Colorectal Cancer.	Int J Mol Sci. 2017 Mar 31;18(4). pii: E743. doi: 10.3390/ijms18040743.	3.257	31%	Chen CJ(陳志榮), Sung WW, Chen HC, Chern YJ, Hsu HT(許惠婷), Lin YM(林岳民), Lin SH(林淑惠), Peck K, Yeh KT(葉坤土)	Department of Surgical Pathology
26	Treatment with 17β-Estradiol Reduced Body Weight and the Risk of Cardiovascular Disease in a High-Fat Diet-Induced Animal Model of Obesity.	Int J Mol Sci. 2017 Mar 14;18(3). pii: E629. doi: 10.3390/ijms18030629.	3.257	31%	Ting WJ, Huang CY, Jiang CH, Lin YM(林岳民), Chung LC, Shen CY, Pai P, Lin KH, Viswanadha VP, Liao SC.	Department of Pathology
27	Effects of stroke on changes in heart rate variability during hemodialysis.	BMC Nephrol. 2017 Mar 16;18(1):90. doi: 10.1186/s12882-017-0502-0.	2.289	38%	Huang JC, Chen CF, Chang CC(張家築), Chen SC, Hsieh MC(謝明家), Hsieh YP(謝堯棚), Chen	Division of Nephrology Division of Endocrinology and Metabolism Division of Nephrology
28	Bufalin Induces Apoptosis of Human Osteosarcoma U-2 OS Cells through Endoplasmic Reticulum Stress, Caspase- and Mitochondria-Dependent Signaling Pathways.	Molecules. 2017 Mar 10;22(3). pii: E437. doi: 10.3390/molecules22030437.	2.465	40%	Lee CH, Shih YL, Lee MH(李美慧), Au MK, Chen YL, Lu HF, Chung JG.	Department of Genetic Counseling Center

2017年彰基研究論文發表榮譽榜

發表月份:三月

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29	Persistent nasal carriers of Acinetobacter baumannii in long-term-care facilities.	Am J Infect Control. 2017 Mar 9. pii: S0196-6553(17)30105-0. doi: 10.1016/j.ajic.2017.02.005. [Epub ahead of print]	1.995	41%	Liou ML, Chen KH, Yeh HL, Lai CY, Chen CH(陳昶華) .	Division of Infectious Diseases
30	Extracorporeal and intracorporeal approaches of single-incision laparoscopic appendectomy in children: is one superior to another?	J Pediatr Surg. 2017 Mar 24. pii: S0022-3468(17)30198-7. doi: 10.1016/j.jpedsurg.2017.03.049. [Epub ahead of print]	1.733	42%	Hsu YJ, Chang PC, Wei CH, Wei FY , Duh YC.	Department of Pediatric Surgery
31	Identification of novel mutations in endometrial cancer patients by whole-exome sequencing.	Int J Oncol. 2017 Mar 20. doi: 10.3892/ijo.2017.3919. [Epub ahead of print]	3.018	47%	Chang YS, Huang HD, Yeh KT(葉坤士) , Chang JG.	Department of Pathology
32	Safety and efficacy of semiextended field intensity-modulated radiation therapy and concurrent cisplatin in locally advanced cervical cancer patients: An observational study of 10-year experience.	Medicine (Baltimore). 2017 Mar;96(10):e6158. doi: 10.1097/MD.00000000000006158.	1.206	51%	Lee J, Lin JB(林振斌) , Sun FJ, Chen YJ, Chang CL, Jan YT, Wu MH.	Department of Radiation Oncology
33	Classification Preictal and Interictal Stages via Integrating Interchannel and Time-Domain Analysis of EEG Features.	Clin EEG Neurosci. 2017 Mar;48(2):139-145. doi: 10.1177/1550059416649076. Epub 2016 Jul 10.	1.862	54%	Lin LC, Chen SC, Chiang CT, Wu HC, Yang RC(楊瑞成) , Ouyang CS.	Department of Pediatrics
34	Nonmotor Symptoms of Parkinson's Disease.	Parkinsons Dis. 2017;2017:4382518. doi: 10.1155/2017/4382518. Epub 2017 Mar 2. No abstract available.	1.722	68%	Wu SL(巫錫霖) , Liscic RM, Kim S, Sorbi S, Yang YH.	Department of Neurology

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35	Tanshinone IIA increases protein expression levels of PERK, ATF6, IRE1 α , CHOP, caspase-3 and caspase-12 in pancreatic cancer BxPC-3 cell-derived xenograft tumors.	Mol Med Rep. 2017 Mar 22. doi: 10.3892/mmr.2017.6359. [Epub ahead of print]	1.559	69%	Chiu TL, Su CC(蘇進成).	Tumor Research Center of Integrative Medicine
36	Cholesterol Levels Are Associated with 30-day Mortality from Ischemic Stroke in Dialysis Patients.	J Stroke Cerebrovasc Dis. 2017 Mar 21. pii: S1052-3057(17)30052-6. doi: 10.1016/j.jstrokecerebrovasdis.2017.02.007. [Epub ahead of print]	1.599	74%	Wang IK, Liu CH, Yen TH, Jeng JS, Hsu SP, Chen CH, Lien LM, Lin RT, Chen AC, Lin HJ, Chi HY, Lai TC, Sun Y, Lee SP, Sung SF, Chen PL, Lee JT, Chiang TR, Lin SK, Muo CH, Ma H, Wen CP, Mu-Chien Sun(孫穆乾), Jiunn-Rong Chen...	Changhua Christian Hospital Yunlin Branch
37	Betel Nut Chewing Is Associated With Reduced Tacrolimus Concentration in Taiwanese Liver Transplant Recipients.	Transplant Proc. 2017 Mar;49(2):326-329. doi: 10.1016/j.transproceed.2016.11.037.	0.867	76%	Chen WY, Lee CY, Lin PY, Hsieh CE, Ko CJ, Lin KH, Lin CC, Ming YZ, Chen YL(陳堯俐).	Department of Pharmacy Transplant Medicine & Surgery Research Centre Department of General Surgery
38	Delirium associated with concomitant use of duloxetine and bupropion in an elderly patient.	Psychogeriatrics. 2017 Mar;17(2):130-132. doi: 10.1111/psyg.12202. Epub 2016 Apr 5.	1	81%	Ma SP(馬思斌), Tsai CJ, Chang CC(張正辰), Hsu WY(許文郁).	Department of Psychiatry
39	Recurrent Bacille Calmette-Guérin osteomyelitis with ankle joint involvement in a toddler: gait analysis and rehabilitation experience.	J Pediatr Orthop B. 2017 Mar;26(2):184-188. doi: 10.1097/BPB.0000000000000377.	0.449	94%	Chen YC(陳彥鈞), Wen HC(溫馨喬), Chen YC(陳彥均), Wei TS(魏大森), Chen KL(陳冠霖).	Department of Physical Medicine and Rehabilitation