

醫學研究所專任教師論文發表(SCI)一覽表

學年度	第一作者 論文篇數	非第一作者之 通訊作者 論文篇數	非第一或通訊作 者之其他序位作 者論文篇數	總篇(件)數 (以上三項總和)
107-1	7	56	66	129
106	10	56	59	125
105	12	48	75	135
104	13	42	72	127
103	7	40	74	121
102	8	50	58	116
101	9	40	43	92
100	4	30	35	69
總計	70	362	482	914

註：資料來源-教師學術與專業表現總整理(106-100 學年度)

第一作者論文篇數 list 共 70 篇

107 年度為(2018.1-2018.12) - 7 篇

編號	西元年	期刊論文	IF	Rank	百分比	領域別
1.	2018	Wu CH*, Ko JL*, Liao JM, Huang SS, Lin MY, Lee LH, Chang LY, Ou CC. (2018, Dec). D-methionine alleviates cisplatin-induced mucositis by restoring the gut microbiota structure and improving intestinal inflammation.(SCI, IF=6.238, Ranking 33/223=14.8%)■癌症 □老化 □幹細胞 □藥物研究	6.238	33/223	14.8	癌症
2.	2018	<u>Yang SF</u> , Huang HD, Fan WL, Jong YJ, Chen MK, Huang CN, Chuang CY, Kuo YL, Chung WH, Su SC*. Compositional and functional variations of oral microbiota associated with the mutational changes in oral cancer. <i>Oral Oncology</i> 2018; 77: 1-8. (SCI) (2018.02) IF:	4.794	1/90	1.11%	癌症

		4.794; Ranking: 1/90: 1.11 % ■癌症 □老化 □幹細胞 □藥物研究 □其他				
3.	2018	<u>Yang SF</u> , Wang YH, Su NY, Yu HC, Wei CY, Yu CH, Chang YC*. Changes in prevalence status of precancerous oral submucous fibrosis from 1996 to 2013 in Taiwan: A nationwide population-based retrospective study. <i>Journal of the Formosan Medical Association</i> 2018; 117: 147-152. (SCI) (2018.02) IF: 1.969 ; Ranking: 46/154: 29.87 % □癌症 □老化 □幹細胞□藥物研究■其他	1.969	46/154	29.87 %	其他
4.	2018	<u>Chen CY</u> , Li CC, Chien CR.Neoadjuvant vs definitive concurrent chemoradiotherapy in locally advanced esophageal squamous cell carcinoma patients. <i>World J Surg Oncol.</i> 2018 Jul 14;16(1):141. doi: 10.1186/s12957-018-1444-0 ■癌症 □老化 □幹細胞 □藥物研究	1.792	101/200	50.5 %	癌症
5.	2018	Li CC, <u>Chen CY</u> , Chien CR.Comparison of intensity-modulated radiotherapy vs 3-dimensional conformal radiotherapy for patients with non-metastatic esophageal squamous cell carcinoma receiving definitive concurrent chemoradiotherapy: A population-based propensity-score-matched analysis. <i>Medicine (Baltimore).</i> 2018 Jun;97(22):e10928. doi: 10.1097/MD.00000000000010928. ■癌症 □老化 □幹細胞 □藥物研究	1.804	57/155	36.77 %	癌症
6.	2018	<u>sung-Hsien Lee</u> , Shu-Ling Tzeng, Chun-I Lee, Hsiu-Hui Chen, Chun-Chia Huang, Shee-Uan Chen*, Maw-Sheng Lee* (2018). Association of progesterone production with serum anti-Mullerian hormone levels in assisted reproductive technology cycles with corifollitropin alfa. PLOS ONE, 13(11):e0206111. [SCI], IF 2.766, Ranking 9/29, Multidisciplinary Science. □癌症 □老化 ■幹細胞 □藥物研究	2.766	15/64	23.4 %	生殖
7.	201	Wu PC*, <u>Tzeng SL*</u> , Chang CK*, Kao YF,	11.5	10/29	3.4	癌

	8	Waring MJ, Hou MH. (2018, May). Cooperative recognition of T:T mismatch by echinomycin causes structural distortions in DNA duplex. <i>Nucleic Acids Res.</i> 2018 Aug 21;46(14):7396-7404. doi: 10.1093/nar/gky345. (SCI) (IF : 11.561 , R/C : 10/292 : 3.4% , Biochemistry & Molecular Biology) (* equal first authors) <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	61	2		症
8.	2017	Lee MS , Tzeng SL, Yang SF, Lin YP, Cheng EH, Huang CC, Yang YS, Lee TH (2017, Aug). Correlation of serum anti-Mullerian hormone to follicular follicle stimulating hormone and implantation potential of the ensuing embryos. <i>Clinica Chimica Acta</i> , 2017, 471:327-333. (SCI) (IF=2.873; Medical Laboratory Technology,Ranking: 8/30, 26.6%). <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.837	8/30	26.6%	
9.	2017	Jiunn-Liang KO, Yu-Jung CHENG, Guan-Cen LIU, I-Lun HSIN, and Hsiu-Ling CHEN (2017, Aug). The association of occupational metals exposure and oxidative damage, telomere shortening in fitness equipments manufacturing workers. <i>Industrial Health.</i> 2017 Aug 8;55(4):345-353. (Impact factor: 1.057) <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.057			
10.	2017	Chen CY , Hsieh VCR, Chang CH, Chen PR, Liang WM, Pan SC, Shieh SH. Impacts of treatments on the quality of life among esophageal squamous cell carcinoma patients. <i>Dis Esophagus.</i> 2017 Oct 1;30(10):1-8. 【Sci】未計算 <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				

11.	2017	<p>Huang CN, Wang CJ, Lee YJ, Peng CH. Active subfractions of <i>Abelmoschus esculentus</i> substantially prevent free fatty acid-induced β cell apoptosis via inhibiting dipeptidyl peptidase-4. PLoS One. 2017 Jul 17;12(7):e0180285. doi: 10.1371/journal.pone.0180285. eCollection 2017. PMID: 28715446 (SCI) (IF=2.806 , Ranking in MULTIDISCIPLINARY SCIENCES =15/64=23.44%) <input type="checkbox"/>癌症<input type="checkbox"/>老化<input type="checkbox"/>生殖幹細胞<input checked="" type="checkbox"/>天然藥物</p>	2.806	15/64	23.44%	
12.	2017	<p>Huang CN, Wang CJ, Lin CL, Lin HT, Peng CH. The nutraceutical benefits of subfractions of <i>Abelmoschus esculentus</i> in treating type 2 diabetes mellitus. PLoS One. 2017 Dec 7;12(12):e0189065. doi: 10.1371/journal.pone.0189065. eCollection 2017. (SCI) (IF=2.806 , Ranking in MULTIDISCIPLINARY SCIENCES =15/64=23.44%) <input type="checkbox"/>癌症<input type="checkbox"/>老化<input type="checkbox"/>生殖幹細胞<input checked="" type="checkbox"/>天然藥物</p>	2.806	15/64	23.44%	
13.	2017	<p>Yang SF, Liu YF, Cheng CW, Yang WE, Lin WL, Ko JL, Wang PH*. Impact of microRNA-34a and polymorphism of its target gene CA9 on susceptibility to uterine cervical cancer. <i>Oncotarget</i> 2017; 8: 77860-77871. (SCI) (2017.09) IF:5.168 ; Ranking: 44/217: 20.28 % <input checked="" type="checkbox"/>癌症<input type="checkbox"/>老化<input type="checkbox"/>生殖幹細胞<input type="checkbox"/>天然藥物</p>	5.168	44/217	20.28%	
14.	2017	<p>Wei CC, Baeten D, Sieper J, Deodhar A, Bhosekar V, Martin R, Porter B. Efficacy and Safety of Secukinumab in Asian Patients with Active Ankylosing Spondylitis: 52-Week Pooled Results from Two Phase 3 Studies. <i>Int J Rheum Dis</i>. 2017 May 25. doi:</p>	2.624	17/30	56.67%	

		10.1111/1756-185X.13094. (SCI, IF=2.624, RHEUMATOLOGY, Ranking 17/30=56.67%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
15.	2016	<u>Lin CL</u> , Cheng YS, Li HH, Chiu PY, Chang YT, Ho YJ, Lai TJ. Amyloid- β suppresses AMP-activated protein kinase (AMPK) signaling and contributes to α -synuclein-induced cytotoxicity. <i>Exp. Neurol.</i> 275: 84-98, 2016. (SCI) (IF=4.706, R/C=52/258; 20.2% of NEUROSCIENCES) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	4.706	52/258	20.2%	
16.	2016	<u>Lin CL</u> , Huang CN. The neuroprotective effects of the anti-diabetic drug linagliptin against A β -induced neurotoxicity. (Invited perspective review) <i>Neural. Regen. Res.</i> 11: 236-237, 2016. (SCI) (IF=1.769, R/C=202/258; 78.3% of NEUROSCIENCES) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.769	202/258	78.3%	
17.	2016	<u>Ko, J.L.</u> , Tsai, C.H., Liu, T.C., Lin, M.Y., Lin, H.L., Ou, C.C. (2016, Aug). Differential effects of grape juice on gastric emptying and renal function from cisplatin-induced acute adverse toxicity. <i>Hum Exp Toxicol.</i> , 35(8):808-17. (Impact factor: 1.802; Ranking of TOXICOLOGY: 66/92=71.7%) ■癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.802	66/92	71.7%	
18.	2016	Chen CY, Chen CH, Shen TC, Cheng WC, Hsu CN, Liao CH, <u>Chen CY</u> , Hsia TC, Liao WC, Tu CY, Shih CM, Hsu WH. Lung cancer screening with low-dose computed tomography: Experiences from a tertiary hospital in Taiwan. <i>J Formos Med Assoc.</i> 2016 Mar;115(3):163-70 【 Sci 】 IF:1.969 ; Ranking:46/155: 29.68% ■癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.969	46/155	29.68%	
19.	2016	<u>Chen CY</u> , Li CC, Chien CR. Does higher radiation dose lead to better outcome for	4.328	14/127	11.02%	

		non-operated localized esophageal squamous cell carcinoma patients who received concurrent chemoradiotherapy? A population based propensity-score matched analysis. <u>Radiother Oncol.</u> 2016 Jul;120(1):136-9. 【Sci】IF:4.328 ; Ranking:14/127: 11.02% ■ 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
20.	2016	Huang CN , Wang CJ, Yang YS, Lin CL, Peng CH. Hibiscus sabdariffa polyphenols prevent palmitate-induced renal epithelial mesenchymal transition by alleviating dipeptidyl peptidase-4-mediated insulin resistance. <i>Food Funct.</i> 2016 Jan;7(1):475-482. (SCI) (IF= 2.686 , Ranking in FOOD SCIENCE & TECHNOLOGY=42/124=33.87%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 ■ 天然藥物	2.686	42/124	33.87%	
21.	2016	Yang SF* , Roberts JE, Liu QH, Pang J, SarnaT. Zeaxanthin and Lutein in the Management of Eye Diseases. <i>Journal of Ophthalmology</i> 2016; ID 4915916. (SCI) (2016.04) IF: 1.425 ; Ranking: 36/57: 63.18 % <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 ■ 天然藥物	1.425	36/57	63.18%	
22.	2016	Yang SF , Yeh CB, Chou YE, Lee HL, Liu YF*. Serpin peptidase inhibitor (SERPINB5) haplotypes are associated with susceptibility to hepatocellular carcinoma. <i>Scientific Reports</i> 2016; 6: 26605. (SCI) (2016.05) IF: 4.259 ; Ranking: 10/64: 15.63 % ■ 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	4.259	10/64	15.63%	
23.	2016	Wei CC , Wen-Chan TSAI, Gustavo CITERA, Sameer KOTAK and Lyndon LLAMADO. Efficacy and safety of etanercept in patients from Latin America, Central Europe, and Asia	2.624	17/30	56.67%	

		with early non-radiographic axial spondyloarthritis. Int J Rheum Dis. 2016 Nov 11. doi: 10.1111/1756-185X.12973. (SCI, IF=2.624, RHEUMATOLOGY, Ranking 17/30=56.67%) *Correspondence <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
24.	2016	<u>Wei CC</u> , M.D., Ph. D.; Hsiu-Chen Huang, Ph. D.; Wei-Jen Chen, Ph. D.; Chien-Ning Huang, M.D., Ph. D.; Chiung-Huei Peng, Ph. D.; Chih-Li Lin, Ph. D. Epigallocatechin gallate attenuates amyloid β -induced inflammation and neurotoxicity in EOC 13.31 microglia. European Journal of Pharmacology 770 (2016) 16-24. (SCI, IF=2.896, PHARMACOLOGY & PHARMACY, Ranking 98/256=38.28%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.896	98/256	38.28%	
25.	2015	<u>Hua Ting</u> , Cher-Ming Liou, Tung-Sheng Shih, Chih-Huan Wang, Shu-Yun Chang, Ai-Hui Lee, Wang, Chung, Jia-Fei Lee, Ren-Jing Huang, Shin-Da Lee. Obstructive sleep apnea rather than diabetes or obesity associated with proteinuria in late mid-aged male workers: a decision tree analysis. Sleep Breath. 2015. (SCI) IF: 2.482; Ranking: 81/192 :42% <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.482	81/192	42%	
26.	2015	<u>Chun-Chi Wu</u> , Keh-Feng Huang, Tsung-Ying Yang, Ya-Ling Li, Chi-Luan Wen, Shih-Lan Hsu, Tzu-Hsiu Chen. The Topoisomerase 1 Inhibitor Austrobailignan-1 Isolated from Koelreuteria henryi Induces a G2/M-Phase Arrest and Cell Death Independently of p53 in Non-Small Cell Lung Cancer Cells. PLoS ONE, 2015 Jul 6;10(7):132052-132070 (SCI) (IF: 3.534, Ranking: 8/55)	3.534	8/55	14.54%	

27.	2015	Lin CL , Huang WN, Li HH, Huang CN, Hsieh S, Lai C, Lu FJ. Hydrogen-rich water attenuates amyloid β -induced cytotoxicity through upregulation of Sirt1-FoxO3a by stimulation of AMP-activated protein kinase in SK-N-MC cells. <i>Chem. Biol. Interact.</i> 240 :12-21, 2015. (SCI) (IF=2.577, R/C=110/254; 43.3% of PHARMACOLOGY & PHARMACY) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.577	110/254	43.3%	
28.	2015	Lin CL *. Attenuation of endoplasmic reticulum stress as a treatment strategy against ischemia/reperfusion injury. (Invited perspective review) <i>Neural. Regen. Res.</i> 10 : 1930-1931, 2015. (SCI) (IF=0.220, R/C=247/252; 98.0% of NEUROSCIENCES) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	0.220	247/252	98.0%	
29.	2015	Lin CL , Cheng YS, Li HH, Chiu PY, Chang YT, Ho YJ, Lai TJ. Amyloid- β suppresses AMP-activated protein kinase (AMPK) signaling and contributes to α -synuclein-induced cytotoxicity. <i>Exp. Neurol.</i> 275 : 84-98, 2016. (SCI) (IF=4.696, R/C=47/252; 18.7% of NEUROSCIENCES) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	4.696	47/252	18.7%	
30.	2015	Lin CL , Huang CN. The neuroprotective effects of the anti-diabetic drug linagliptin against A β -induced neurotoxicity. (Invited perspective review) <i>Neural. Regen. Res.</i> (In press) (SCI) (IF=0.220, R/C=247/252; 98.0% of NEUROSCIENCES) <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	0.220	247/252	98.0%	
31.	2015	Ko, J-L, Tsai, C-H, Liu, T-C, Lin, M-Y, Lin, H-L and Ou, C-C (2015, Aug). Differential effects of grape juice on gastric emptying and renal function from cisplatin-induced acute adverse toxicity. <i>Hum Exp Toxicol</i> , 2015 Oct 1. pii: 0960327115607079.. [Epub ahead of print]. (Impact factor: 1.802; Ranking of FOOD SCIENCE & TECHNOLOGY:	1.802	66/922	71.7%	

		66/92=71.7%) ■癌症 □老化 □生殖幹細胞 □天然藥物				
32.	2015	Huang CN , Wang CJ, Yang YS, Lin CL, Peng CH. Hibiscus sabdariffa polyphenols prevent palmitate-induced renal epithelial mesenchymal transition by alleviating dipeptidyl peptidase-4-mediated insulin resistance. Food & Function. 2015 Oct 30. (SCI) (IF=2.791, Ranking=17/123; 13.82% of FOOD SCIENCE & TECHNOLOGY) □癌症 □老化 □生殖幹細胞■天然藥物	2.791	17/123	13.82%	
33.	2015	Yang SF , Hsu HL, Chao TK, Hsiao CJ, Lin YF, Cheng CW*. Annexin A2 in Renal Cell Carcinoma-Expression, Function and Prognostic significance. <i>Urologic Oncology: Seminars and Original Investigations</i> 2015; 33: 22.e11-22.e21. (SCI) (2015.01) IF: 2.768 ; Ranking: 20/76: 26.32 % ■癌症 □老化 □生殖幹細胞 □天然藥物	2.768	20/76	26.32%	
34.	2015	Yang SF , Lee WJ, Tan P, Tang CH, Hsiao M, Hsieh FK, Chien MH*. Upregulation of miR-328 and inhibition of CREB-DNA-binding activity are critical for resveratrol-mediated suppression of matrix metalloproteinase-2 and subsequent metastatic ability in human osteosarcomas. <i>Oncotarget</i> 2015; 6: 2736-2753. (SCI) (2015.05) IF: 6.359 ; Ranking: 20/211: 9.48 % □癌症 □老化 □生殖幹細胞 ■天然藥物	6.359	20/211	9.48%	
35.	2015	Wei CC* , Henry Sung-Ching Wong*, Yu-Wen Hsu, Ya-Feng Wen, Wen-Chang Wang, Ruey-Hong Wong, Hsing-Fang Lu, Floris A. van Gaalen, Wei-Chiao Chang. Interaction between HLA-B60 and HLA-B27 as a better	2.806	15/64	23.44%	

		predictor of ankylosing spondylitis in a Taiwanese population. <u>PLoS One</u> . 2015 Oct 15;10(10):e0137189. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64=23.44%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
36.	2015	Wei CC. Editorial: Spine and Rheumatic Diseases. Biomed Res Int. 2015;2015:756205 (SCI, IF=2.476, MEDICINE, RESEARCH & EXPERIMENTAL, Ranking 65/158=41.14%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.476	65/158	41.14%	
37.	2014	Hua Ting, Ren-Jing Huang , Ching-Hsiang Lai , Shen-Wen Chang , Ai-Hui Chung ,Teng-Yao Kuo, Ching-Haur Chang , Tung-Sheng Shih and Shin-Da Lee.Evaluation of Candidate Measures for Home-Based Screening of Sleep Disordered Breathing in Taiwanese Bus Drivers Sensors.2014;14:8126-8149.(SCI)IF:2.048 ;Ranking:10/57: 17.5% <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.048	10/57	17.5%	
38.	2014	Hua Ting, Yi-Ting Mai' Hsueh-Chen Hsu, Hui-Ching Wu and Ming-Hseng Tseng. Decision Tree Based Diagnostic System for Moderate to Severe Obstructive Sleep Apnea. Journal of Medicine System 2014;38:94. (SCI)IF:1.372;Ranking:54/85:64% <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.372	54/85	64%	
39.	2014	Yang SF, Wu TF, Tsai HT, Lin LY, Wang PH*. New markers in pelvic inflammatory disease. <i>Clinica Chimica Acta</i> 2014; 431: 118-124. (SCI) (Invited review) (2014.04) IF: 2.764 ;Ranking: 7/29: 24.14 % <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.764	7/29	24.14%	

40.	2014	Wei CC. Author's Reply to Wendling and Prati: "Treat-to-Target in Spondyloarthritis: Implications for Clinical Trial Designs". Drugs, 2014 Sep;74(14):1717-1718. (SCI,IF=5.000, TOXICOLOGY, Ranking 25/156=16.03%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	5.000	25/156	16.03%	
41.	2014	Wei CC. Treat-to-Target in Spondyloarthritis: Implications for Clinical Trial Designs. Drugs, 2014 Jul; 74(10):pp1091-1096. (SCI,IF=5.000, TOXICOLOGY, Ranking 25/156=16.03%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	5.000	25/156	16.03%	
42.	2013	Chun Chi Wu, Tzu-Hsiu Chen, Bing-Lan Liu, Li-Chen Wu, Yung-Ching Chen, Yew-Min Tzeng, and Shih-Lan Hsu. Destruxin B isolated from entomopathogenic fungus <i>Metarhizium anisopliae</i> induces apoptosis via a Bcl-2 family-dependent mitochondrial pathway in human non-small cell lung cancer cells. Evidence-Based Complementary and Alternative Medicine, Volume 2013 (2013), 548929-548940. (SCI) (IF: 2.175, Ranking: 6/22	2.175	6/22	27.27%	
43.	2013	Lee TH, Lee MS, Huang CC, Tsao HM, Lin PM, Ho HN, Shew JY, Yang YS (2013) Nitric oxide modulates mitochondrial activity and apoptosis through protein S-nitrosylation for preimplantation embryo development. Journal of Assisted Reproduction and Genetics 30:1063-1072 [SCI]. (IF 1.772, Ranking 40/78= 51.3%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input checked="" type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	1.772	40/78	51.3%	

44.	2013	<p>Lee TH, Chen CD, Wu MY, Chen HF, Chen SU, Ho HN, Yang YS. (2013) Blastocyst morphology score as an indicator of embryo competence for women younger than 38 years of age in in vitro fertilization cycles. Taiwanese Journal of Obstetrics and Gynecology. 52(3):374-380 [SCI] <input type="checkbox"/>癌症 <input type="checkbox"/>老化 <input checked="" type="checkbox"/>生殖幹細胞 <input type="checkbox"/>天然藥物</p>				
45.	2013	<p>Yang SF*, Weng CJ, Sethi G, Hu DN. Natural bioactives and phytochemicals serve in cancer treatment and prevention. <i>Evidence-Based Complementary and Alternative Medicine</i> 2013; 698190. (SCI) (2013.12) IF: 2.175 ; Ranking: 6/22: 27.27 % <input type="checkbox"/>癌症 <input type="checkbox"/>老化 <input type="checkbox"/>生殖幹細胞 <input checked="" type="checkbox"/>天然藥物</p>	2.175	6/22	27.27 %	
46.	2013	<p>Wei CC, Hsu YW, Hung KS, Wong RH, Huang CH, Liu YT, Guo YC, Ikegawa S, Chang WC.. Association study of polymorphisms rs4552569 and rs17095830 and the risk of ankylosing spondylitis in a Taiwanese population. PLoS One, 2013; 8(1):e52801. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64= 23.44%) <input type="checkbox"/>癌症 <input type="checkbox"/>老化 <input type="checkbox"/>生殖幹細胞 <input type="checkbox"/>天然藥物</p>	2.806	15.64	23.44 %	
47.	2012	<p>HuaTing ,Ren-ling Huang, Hsiao-Sui Lo, Ai-Hui Chung, Shu-Yun Chung, Lee Wang, Shu-Ping Lee, and Shin-Da Lee, Vanished Gender Differences of Cardiometabolic Risk Factors After Matching the Apnea Hypopnea</p>	2.101	37/155	24%	

		Index at Postmenopausal Age. Gender Medicine.2012.(SCI)IF:2.101;Ranking: 37/155:24% <input type="checkbox"/> 癌症 <input checked="" type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
48.	2012	Chun-Chi Wu , Tsung-Ying Yang, Chang-Tze Ricky Yu, Liem Phan, Cristina Ivan, Anil K Sood, Shih-Lan Hsu, Mong-Hong Lee. p53 negatively regulates Aurora A via both transcriptional and posttranslational regulation. Cell Cycle. 2012 Sep 15;11(18):3433-3442 (SCI, IF=5.39, Cell biology R=44/181)	5.39	44/181	24.30%	
49.	2012	Lee TH , Lee MS, Liu CH, Tsao HM, Huang CC, Yang YS. (2012) The association between microenvironmental reactive oxygen species and embryo development in assisted reproduction technology cycles. Reproductive Sciences. 19:725-732 [SCI] (IF=2.444, 18/79, Ranking 22.8 %) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input checked="" type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.444	18/79	22.8%	
50.	2012	Yan-Zin Chang , Hsiao-Chun Lin, Shu-Ting Chan, Shu-Lan Yeh* (2012) Quercetin metabolites attenuate the enhancing effect of<beta>-carotene on DNA damage in Bezo[a]pyrene-exposed A549 cells throughdown-regulation of cytochrome P1A1/1A2 expression <i>Food Chemistry</i> 133, 445–450(SCI) IF:3.655 ; Ranking: 6/128 : 4.69%	3.655	6/128	4.69%	
51.	201	Yan-Zin Chang , Wen-Fa Yao, Kuang-Pin	0.68	25/32	78.13	

	2	Hsiung, Ming-Shen Chiou, Hsing-Ya Li*(2012)Numerical Analysis of an Immunochromatographic Test Strip Reader in Abused Drugs Screening <i>Journal of Immunoassay and Immunochemistry</i> 33:180–194 (SCI) IF : 0.689; Ranking:25/32: 78.13%	9		%	
52.	2012	<u>Wei CC</u> , Kuo-Sheng Hung, Yu-Wen Hsu, Ruey-Hong Wong, Chun-Huang Huang, Ming-Shiou Jan, Shyh-Jong Wu, Yung-Shun Juan, Wei-Chiao Chang. Genetic Polymorphisms of Stromal interaction molecule 1 associated with the erythrocyte sedimentation rate and C-reactive protein in HLA-B27 positive ankylosing spondylitis patients. PLoS one, 2012 Dec; 7(12):e49698. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64=23.44%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.806	15/64	23.44%	
53.	2011	<u>Chun-Chi Wu</u> , CT Ricky Yu, GC Chang.GM Lai, SL Hsu Aurora-A promotes gefitinib resistance via a NF- B signaling pathway in p53 knockdown lung cancer cells. Biochemical and Biophysical Research Communication,2011, Feb 11;405(2):168-172. (SCI, IF=2.548, Molecular Biology, R=146/283).	2.548	146/283	51.59%	
54.	2011	<u>Wei CC</u> , Yen JH, Juo SH, Chen WC, Wang YS, Chiu YC, Hsieh TJ, Guo YC, Huang CH, Wong RH, Wang HP, Tsai KL, Wu YC, Chang HW, Hsi E, Chang WP, Chang WC. Association of ORAI1 haplotypes with the Risk of HLA-B27 positive Ankylosing Spondylitis. PLoS One. 2011 Jun. 6(6):e20426. (SCI, IF=2.806, MULTIDISCIPLINARY	2.806	15/64	23.44%	

		SCIENCES, Ranking 15/64=23.44%) <input type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物				
55.	2011	Wang PH* , Yang SF, Tseng CJ, Ying TH, Ko JL, Ling LY. 2011 May. The role of lipocalin 2 and its concernment with humannonmetastatic clone 23 type 1and p53 in carcinogenesis of uterine cervix. Reproductive Sciences 18(5):447-455. (SCI) (2011.05) [Impact factor: 2.443 , OBSTETRICS & GYNECOLOGY, Ranking: 28/80 (35.0%)]. <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.443	28/80	35.0%	
56.	2011	Wang PH* , Ko JL. Yang SF, Tsai HT, Tee YT, Han CP, Lin LY, Chen SC, Shih YT. 2011 Aug. Significant relation of tissue inhibitor of matrix metalloproteinase-2 and its combination with matrix metalloproteinase-2 to survival of patients with cancer of uterine cervix. Reproductive Sciences 18(8):798-808. (SCI) (2011.08) [Impact factor: 2.443 , OBSTETRICS & GYNECOLOGY, Ranking: 28/80 (35.0%)]. <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	2.443	28/80	35.0%	
57.	2011	Wang PH , Chen FL, Lin WL, Tyan YS, Han CP. 2011 Aug. Cytokeratin 8/18 monoclonal antibody is dissimilar to anti-cytokeratin CAM 5.2 reagent – Comment on: "Oral metastatic hepatocellular carcinoma: A changing demographic in Europe and North America. Immunohistochemical advances in the microscopic diagnosis. <u>Oral Oncology</u> 47(8):775. (SCI) (2011.08) [Impact factor: 4.794 , DENTISTRY, ORAL SURGERY & MEDICINE, Ranking: 1/90 (1.1%)]. <input checked="" type="checkbox"/> 癌症 <input type="checkbox"/> 老化 <input type="checkbox"/> 生殖幹細胞 <input type="checkbox"/> 天然藥物	4.794	1/90	1.1%	

58.	2011	Wang PH* , Ko JL, Yang SF, Lin LY. 2011 Nov. Implication of human nonmetastatic clone 23 type 1 and its downstream gene lipocalin 2 in metastasis and patient's survival of cancer of uterine cervix. <u>International Journal of Cancer</u> 129(10):2380-2389. (SCI) (2011.11) [Impact factor: 6.513 , ONCOLOGY, Ranking: 24/217 (11.1%)]. ■ 癌症 □老化 □生殖幹細胞 □天然藥物	6.513	24/217	11.1%	
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107 年度為(2018.1-2018.12) - 7 篇

1. Wu CH*, Ko JL*, Liao JM, Huang SS, Lin MY, Lee LH, Chang LY, Ou CC. (2018, Dec). D-methionine alleviates cisplatin-induced mucositis by restoring the gut microbiota structure and improving intestinal inflammation.(SCI, IF=6.238, Ranking 33/223=14.8%)■癌症 □老化 □幹細胞 □藥物研究
2. **Yang SF**, Huang HD, Fan WL, Jong YJ, Chen MK, Huang CN, Chuang CY, Kuo YL, Chung WH, Su SC*. Compositional and functional variations of oral microbiota associated with the mutational changes in oral cancer. *Oral Oncology* 2018; 77: 1-8. (SCI) **(2018.02) IF: 4.794; Ranking: 1/90: 1.11 %** ■癌症 □老化 □幹細胞 □藥物研究 □其他
3. **Yang SF**, Wang YH, Su NY, Yu HC, Wei CY, Yu CH, Chang YC*. Changes in prevalence status of precancerous oral submucous fibrosis from 1996 to 2013 in Taiwan: A nationwide population-based retrospective study. *Journal of the Formosan Medical Association* 2018; 117: 147-152. (SCI) **(2018.02) IF: 1.969 ; Ranking: 46/154: 29.87 %** □癌症 □老化 □幹細胞 □藥物研究 ■其他
4. **Chen CY**, Li CC, Chien CR. Neoadjuvant vs definitive concurrent chemoradiotherapy in locally advanced esophageal squamous cell carcinoma patients. World J Surg Oncol. 2018 Jul 14;16(1):141. doi: **10.1186/s12957-018-1444-0** ■癌症 □老化 □幹細胞 □藥物研究
5. Li CC, **Chen CY**, Chien CR. Comparison of intensity-modulated radiotherapy vs 3-dimensional conformal radiotherapy for patients with non-metastatic esophageal squamous cell carcinoma receiving definitive concurrent chemoradiotherapy: A population-based propensity-score-matched analysis. Medicine (Baltimore). 2018 Jun;97(22):e10928. doi:

10.1097/MD.00000000000010928. ■癌症 □老化 □幹細胞 □藥物研究

6. sung-Hsien Lee, Shu-Ling Tzeng, Chun-I Lee, Hsiu-Hui Chen, Chun-Chia Huang, Shee-Uan Chen*, Maw-Sheng Lee* (2018). Association of progesterone production with serum anti-Mullerian hormone levels in assisted reproductive technology cycles with corifollitropin alfa. PLOS ONE, 13(11):e0206111. [SCI], IF 2.766, Ranking 9/29, Multidisciplinary Science. □癌症 □老化 ■幹細胞 □藥物研究
7. Wu PC*, Tzeng SL*, Chang CK*, Kao YF, Waring MJ, Hou MH. (2018, May). Cooperative recognition of T:T mismatch by echinomycin causes structural distortions in DNA duplex. Nucleic Acids Res. 2018 Aug 21;46(14):7396-7404. doi: 10.1093/nar/gky345. (SCI) (IF : 11.561 , R/C : 10/292 : 3.4% , Biochemistry & Molecular Biology) (* equal first authors) ▢癌症 □老化 □生殖幹細胞 □天然藥物

106 年度為(2017.1-2017.12) -7 篇

1. Lee MS, Tzeng SL, Yang SF, Lin YP, Cheng EH, Huang CC, Yang YS, Lee TH (2017, Aug). Correlation of serum anti-Mullerian hormone to follicular follicle stimulating hormone and implantation potential of the ensuing embryos. Clinica Chimica Acta , 2017, 471:327-333. (SCI) (IF=2.873; Medical Laboratory Technology, Ranking: 8/30, 26.6%). □癌症 ■老化 □生殖幹細胞 □天然藥物
2. Jiunn-Liang KO, Yu-Jung CHENG, Guan-Cen LIU, I-Lun HSIN, and Hsiu-Ling CHEN (2017, Aug). The association of occupational metals exposure and oxidative damage, telomere shortening in fitness equipments manufacturing workers. Industrial Health. 2017 Aug 8;55(4):345-353. (Impact factor: 1.057) ■癌症 □老化 □生殖幹細胞 □天然藥物
3. Chen CY, Hsieh VCR, Chang CH, Chen PR, Liang WM, Pan SC, Shieh SH. Impacts of treatments on the quality of life among esophageal squamous cell carcinoma patients. Dis Esophagus. 2017 Oct 1;30(10):1-8. 【Sci】未計算 ■癌症 □老化 □生殖幹細胞 □天然藥物
4. Huang CN, Wang CJ, Lee YJ, Peng CH. Active subfractions of Abelmoschus esculentus substantially prevent free fatty acid-induced β cell apoptosis via inhibiting dipeptidyl peptidase-4. PLoS One. 2017 Jul 17;12(7):e0180285. doi: 10.1371/journal.pone.0180285. eCollection 2017. PMID: 28715446 (SCI) (IF=2.806 , Ranking in MULTIDISCIPLINARY SCIENCES =15/64=23.44%) □癌症 □老化 □生殖幹細胞 ■天然藥物

5. **Huang CN**, Wang CJ, Lin CL, Lin HT, Peng CH. The nutraceutical benefits of subfractions of *Abelmoschus esculentus* in treating type 2 diabetes mellitus. *PLoS One*. 2017 Dec 7;12(12):e0189065. doi: 10.1371/journal.pone.0189065. eCollection 2017. (SCI) (IF=2.806 , Ranking in MULTIDISCIPLINARY SCIENCES =15/64=23.44%) ☐癌症 ☐老化 ☐生殖幹細胞 ☒天然藥物
6. **Yang SF**, Liu YF, Cheng CW, Yang WE, Lin WL, Ko JL, Wang PH*. Impact of microRNA-34a and polymorphism of its target gene CA9 on susceptibility to uterine cervical cancer. *Oncotarget* 2017; 8: 77860-77871. (SCI) (2017.09) IF:5.168 ; Ranking: 44/217: 20.28 % ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
7. **Wei CC**, Baeten D, Sieper J, Deodhar A, Bhosekar V, Martin R, Porter B. Efficacy and Safety of Secukinumab in Asian Patients with Active Ankylosing Spondylitis: 52-Week Pooled Results from Two Phase 3 Studies. *Int J Rheum Dis*. 2017 May 25. doi: 10.1111/1756-185X.13094. (SCI, IF=2.624, RHEUMATOLOGY, Ranking 17/30=56.67%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

105 年度為(2016.1-2016.12) -10 篇

1. **Lin CL**, Cheng YS, Li HH, Chiu PY, Chang YT, Ho YJ, Lai TJ. Amyloid- β suppresses AMP-activated protein kinase (AMPK) signaling and contributes to α -synuclein-induced cytotoxicity. *Exp. Neurol.* 275: 84-98, 2016. (SCI) (IF=4.706, R/C=52/258; 20.2% of NEUROSCIENCES) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
2. **Lin CL**, Huang CN. The neuroprotective effects of the anti-diabetic drug linagliptin against A β -induced neurotoxicity. (Invited perspective review) *Neural. Regen. Res.* 11: 236-237, 2016. (SCI) (IF=1.769, R/C=202/258; 78.3% of NEUROSCIENCES) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
3. **Ko, J.L.**, Tsai, C.H., Liu, T.C., Lin, M.Y., Lin, H.L., Ou, C.C. (2016, Aug). Differential effects of grape juice on gastric emptying and renal function from cisplatin-induced acute adverse toxicity. *Hum Exp Toxicol.*, 35(8):808-17. (Impact factor: 1.802; Ranking of TOXICOLOGY: 66/92=71.7%) ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
4. **Chen CY**, Chen CH, Shen TC, Cheng WC, Hsu CN, Liao CH, **Chen CY**, Hsia TC, Liao WC, Tu CY, Shih CM, Hsu WH. Lung cancer screening with low-dose computed tomography: Experiences from a tertiary hospital in Taiwan. *J Formos Med Assoc.* 2016 Mar;115(3):163-70 【Sci】 IF:1.969 ; Ranking:46/155: 29.68% ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
5. **Chen CY**, Li CC, Chien CR. Does higher radiation dose lead to better outcome for non-operated localized esophageal squamous cell carcinoma patients who received concurrent chemoradiotherapy? A population based propensity-score matched analysis. *Radiother Oncol.* 2016 Jul;120(1):136-9. 【Sci】 IF:4.328 ;

Ranking:14/127: 11.02% ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

6. **Huang CN**, Wang CJ, Yang YS, Lin CL, Peng CH. Hibiscus sabdariffa polyphenols prevent palmitate-induced renal epithelial mesenchymal transition by alleviating dipeptidyl peptidase-4-mediated insulin resistance. Food Funct. 2016 Jan;7(1):475-482. (SCI) (IF= 2.686 , Ranking in FOOD SCIENCE & TECHNOLOGY=42/124= 33.87%) ☐癌症☐老化 ☐生殖幹細胞☒天然藥物
7. **Yang SF***, Roberts JE, Liu QH, Pang J, SarnaT. Zeaxanthin and Lutein in the Management of Eye Diseases. *Journal of Ophthalmology* 2016; ID 4915916. (SCI) (2016.04) IF: 1.425 ; Ranking: 36/57: 63.18 % ☐癌症 ☐老化 ☐生殖幹細胞 ☒天然藥物
8. **Yang SF**, Yeh CB, Chou YE, Lee HL, Liu YF*. Serpin peptidase inhibitor (SERPINB5) haplotypes are associated with susceptibility to hepatocellular carcinoma. *Scientific Reports* 2016; 6: 26605. (SCI) (2016.05) IF: 4.259 ; Ranking: 10/64: 15.63 % ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
9. **Wei CC**, Wen-Chan TSAI, Gustavo CITERA, Sameer KOTAK and Lyndon LLAMADO. Efficacy and safety of etanercept in patients from Latin America, Central Europe, and Asia with early non-radiographic axial spondyloarthritis. Int J Rheum Dis. 2016 Nov 11. doi: 10.1111/1756-185X.12973. (SCI, IF=2.624, RHEUMATOLOGY, Ranking 17/30=56.67%) *Correspondence ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
10. **Wei CC**, M.D., Ph. D.; Hsiu-Chen Huang, Ph. D.; Wei-Jen Chen, Ph. D.; Chien-Ning Huang, M.D., Ph. D.; Chiung-Huei Peng, Ph. D.; Chih-Li Lin, Ph. D. Epigallocatechin gallate attenuates amyloid β -induced inflammation and neurotoxicity in EOC 13.31 microglia. European Journal of Pharmacology 770 (2016) 16-24. (SCI, IF=2.896, PHARMACOLOGY & PHARMACY, Ranking 98/256=38.28%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

104 年度為(2015.1-2015.12) -12 篇

1. **Hua Ting**, Cher-Ming Liou, Tung-Sheng Shih,Chih-Huan Wang,Shu-Yun Chang, Ai-Hui ,Lee Wang, Chung,Jia-Fei Lee, Ren-Jing Huang, Shin-Da Lee.Obstructive sleep apnea rather than diabetes or obesity associated with proteinuria in late mid-aged male workers: a decision tree analysis. Sleep Breath.2015.(SCI)IF:2.482;Ranking: 81/192 :42% ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
2. **Chun-Chi Wu**, Keh-Feng Huang, Tsung-Ying Yang, Ya-Ling Li, Chi-Luan Wen, Shih-Lan Hsu, Tzu-Hsiu Chen. The Topoisomerase 1 Inhibitor Austrobailignan-1 Isolated from Koeleria henryi Induces a G2/M-Phase

- Arrest and Cell Death Independently of p53 in Non-Small Cell Lung Cancer Cells. *PLoS ONE*, 2015 Jul 6;10(7):132052-132070 (SCI) (IF: 3.534, Ranking: 8/55)
3. **Lin CL**, Huang WN, Li HH, Huang CN, Hsieh S, Lai C, Lu FJ. Hydrogen-rich water attenuates amyloid β -induced cytotoxicity through upregulation of Sirt1-FoxO3a by stimulation of AMP-activated protein kinase in SK-N-MC cells. *Chem. Biol. Interact.* **240**:12-21, 2015. (SCI) (IF=2.577, R/C=110/254; **43.3%** of PHARMACOLOGY & PHARMACY) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
 4. **Lin CL**^{*}. Attenuation of endoplasmic reticulum stress as a treatment strategy against ischemia/reperfusion injury. (Invited perspective review) *Neural. Regen. Res.* **10**: 1930-1931, 2015. (SCI) (IF=0.220, R/C=247/252; **98.0%** of NEUROSCIENCES) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
 5. **Lin CL**, Cheng YS, Li HH, Chiu PY, Chang YT, Ho YJ, Lai TJ. Amyloid- β suppresses AMP-activated protein kinase (AMPK) signaling and contributes to α -synuclein-induced cytotoxicity. *Exp. Neurol.* **275**: 84-98, 2016. (SCI) (IF=4.696, R/C=47/252; **18.7%** of NEUROSCIENCES) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
 6. **Lin CL**, Huang CN. The neuroprotective effects of the anti-diabetic drug linagliptin against A β -induced neurotoxicity. (Invited perspective review) *Neural. Regen. Res. (In press)* (SCI) (IF=0.220, R/C=247/252; **98.0%** of NEUROSCIENCES) ☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物
 7. Ko, J-L, Tsai, C-H, Liu, T-C, Lin, M-Y, Lin, H-L and Ou, C-C (2015, Aug). Differential effects of grape juice on gastric emptying and renal function from cisplatin-induced acute adverse toxicity. *Hum Exp Toxicol*, 2015 Oct 1. pii: 0960327115607079.. [Epub ahead of print]. (Impact factor: 1.802; Ranking of FOOD SCIENCE & TECHNOLOGY: 66/92=71.7%) ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
 8. **Huang CN**, Wang CJ, Yang YS, Lin CL, Peng CH. Hibiscus sabdariffa polyphenols prevent palmitate-induced renal epithelial mesenchymal transition by alleviating dipeptidyl peptidase-4-mediated insulin resistance. *Food & Function*. 2015 Oct 30. (SCI) (IF=2.791, Ranking=17/123; **13.82%** of FOOD SCIENCE & TECHNOLOGY) ☐癌症 ☐老化 ☐生殖幹細胞 ☒天然藥物
 9. **Yang SF**, Hsu HL, Chao TK, Hsiao CJ, Lin YF, Cheng CW*. Annexin A2 in Renal Cell Carcinoma-Expression, Function and Prognostic significance. *Urologic Oncology: Seminars and Original Investigations* 2015; 33: 22.e11-22.e21. (SCI) (2015.01) IF: 2.768 ; Ranking: 20/76: 26.32 % ☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
 10. **Yang SF**, Lee WJ, Tan P, Tang CH, Hsiao M, Hsieh FK, Chien MH*. Upregulation of miR-328 and inhibition of CREB-DNA-binding activity are critical for resveratrol-mediated suppression of matrix metalloproteinase-2 and subsequent metastatic ability in human osteosarcomas. *Oncotarget* 2015; 6:

2736-2753. (SCI) (2015.05) IF: 6.359 ; Ranking: 20/211: 9.48 % ☐癌症 ☐老化 ☐生殖幹細胞 ☒天然藥物

11. **Wei CC***, Henry Sung-Ching Wong*, Yu-Wen Hsu, Ya-Feng Wen, Wen-Chang Wang, Ruey-Hong Wong, Hsing-Fang Lu, Floris A. van Gaalen, Wei-Chiao Chang. Interaction between HLA-B60 and HLA-B27 as a better predictor of ankylosing spondylitis in a Taiwanese population. *PLoS One*. 2015 Oct 15;10(10):e0137189. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64=23.44%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
12. **Wei CC**. Editorial: Spine and Rheumatic Diseases. *Biomed Res Int*. 2015;2015:756205 (SCI, IF=2.476, MEDICINE, RESEARCH & EXPERIMENTAL, Ranking 65/158=41.14%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

103 年度為(2014.1-2014.12) -5 篇

1. **Hua Ting**, Ren-Jing Huang , Ching-Hsiang Lai , Shen-Wen Chang , Ai-Hui Chung ,Teng-Yao Kuo, Ching-Haur Chang , Tung-Sheng Shih and Shin-Da Lee.Evaluation of Candidate Measures for Home-Based Screening of Sleep Disordered Breathing in Taiwanese Bus Drivers Sensors.2014;14:8126-8149.(SCI)IF:2.048 ;Ranking:10/57: 17.5%☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
2. **Hua Ting**, Yi-Ting Mai' Hsueh-Chen Hsu, Hui-Ching Wu and Ming-Hseng Tseng. Decision Tree Based Diagnostic System for Moderate to Severe Obstructive Sleep Apnea. *Journal of Medicine System* 2014;38:94. (SCI)IF:1.372;Ranking:54/85:64%☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
3. **Yang SF**, Wu TF, Tsai HT, Lin LY, Wang PH*. New markers in pelvic inflammatory disease. *Clinica Chimica Acta* 2014; 431: 118-124. (SCI) (Invited review) (2014.04) IF: 2.764 ; Ranking: 7/29: 24.14 % ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
4. **Wei CC**. Author's Reply to Wendling and Prati: "Treat-to-Target in Spondyloarthritis: Implications for Clinical Trial Designs". *Drugs*, 2014 Sep;74(14):1717-1718. (SCI,IF=5.000, TOXICOLOGY, Ranking 25/156=16.03%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
5. **Wei CC**. Treat-to-Target in Spondyloarthritis: Implications for Clinical Trial Designs. *Drugs*, 2014 Jul; 74(10):pp1091-1096. (SCI,IF=5.000, TOXICOLOGY, Ranking 25/156=16.03%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

102 年度為(2013.1-2013.12) -5 篇

1. **Chun Chi Wu**, Tzu-Hsiu Chen, Bing-Lan Liu, Li-Chen Wu, Yung-Ching Chen, Yew-Min Tzeng, and Shih-Lan Hsu. Destruxin B isolated from entomopathogenic fungus *Metarhizium anisopliae* induces apoptosis via a Bcl-2 family-dependent mitochondrial pathway in human non-small cell lung cancer cells. *Evidence-Based Complementary and Alternative Medicine*, Volume 2013 (2013), 548929-548940. (SCI) (IF: 2.175, Ranking: 6/22)
2. **Lee TH**, Lee MS, Huang CC, Tsao HM, Lin PM, Ho HN, Shew JY, Yang YS (2013) Nitric oxide modulates mitochondrial activity and apoptosis through protein S-nitrosylation for preimplantation embryo development. *Journal of Assisted Reproduction and Genetics* 30:1063-1072 [SCI]. (IF 1.772, Ranking 40/78= 51.3%) ☐癌症 ☐老化 ☒生殖幹細胞 ☐天然藥物
3. **Lee TH**, Chen CD, Wu MY, Chen HF, Chen SU, Ho HN, Yang YS. (2013) Blastocyst morphology score as an indicator of embryo competence for women younger than 38 years of age in in vitro fertilization cycles. *Taiwanese Journal of Obstetrics and Gynecology*. 52(3):374-380 [SCI] ☐癌症 ☐老化 ☒生殖幹細胞 ☐天然藥物
4. **Yang SF***, Weng CJ, Sethi G, Hu DN. Natural bioactives and phytochemicals serve in cancer treatment and prevention. *Evidence-Based Complementary and Alternative Medicine* 2013; 698190. (SCI) (2013.12) IF: 2.175 ; Ranking: 6/22: 27.27 % ☐癌症 ☐老化 ☐生殖幹細胞 ☒天然藥物
5. **Wei CC**, Hsu YW, Hung KS, Wong RH, Huang CH, Liu YT, Guo YC, Ikegawa S, Chang WC.. Association study of polymorphisms rs4552569 and rs17095830 and the risk of ankylosing spondylitis in a Taiwanese population. *PLoS One*, 2013; 8(1):e52801. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64= 23.44%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

101 年度為(2012.1-2012.12) -6 篇

1. HuaTing ,Ren-Iing Huang, Hsiao-Sui Lo, Ai-Hui Chung, Shu-Yun Chung, Lee Wang, Shu-Ping Lee, and Shin-Da Lee, Vanished Gender Differences of Cardiometabolic Risk Factors After Matching the Apnea Hypopnea Index at Postmenopausal Age. *Gender Medicine*.2012.(SCI)IF:2.101;Ranking: 37/155:24%☐癌症 ☒老化 ☐生殖幹細胞 ☐天然藥物

2. **Chun-Chi Wu**, Tsung-Ying Yang, Chang-Tze Ricky Yu, Liem Phan, Cristina Ivan, Anil K Sood, Shih-Lan Hsu, Mong-Hong Lee. p53 negatively regulates Aurora A via both transcriptional and posttranslational regulation. *Cell Cycle*. 2012 Sep 15;11(18):3433-3442 (SCI, IF=5.39, Cell biology R=44/181)
3. **Lee TH**, Lee MS, Liu CH, Tsao HM, Huang CC, Yang YS. (2012) The association between microenvironmental reactive oxygen species and embryo development in assisted reproduction technology cycles. *Reproductive Sciences*. 19:725-732 [SCI] (IF=2.444, 18/79, Ranking 22.8 %) ☐癌症 ☐老化 ☒生殖幹細胞 ☐天然藥物
4. **Yan-Zin Chang**, Hsiao-Chun Lin, Shu-Ting Chan, Shu-Lan Yeh* (2012) Quercetin metabolites attenuate the enhancing effect of<beta>-carotene on DNA damage in Bezo[a]pyrene-exposed A549 cells through down-regulation of cytochrome P1A1/1A2 expression *Food Chemistry* 133, 445–450 (SCI) IF:3.655 ; Ranking: 6/128 : 4.69%
5. **Yan-Zin Chang**, Wen-Fa Yao, Kuang-Pin Hsiung, Ming-Shen Chiou, Hsing-Ya Li*(2012) Numerical Analysis of an Immunochromatographic Test Strip Reader in Abused Drugs Screening *Journal of Immunoassay and Immunochemistry* 33:180–194 (SCI) IF : 0.689; Ranking: 25/32: 78.13%
6. **Wei CC**, Kuo-Sheng Hung, Yu-Wen Hsu, Ruey-Hong Wong, Chun-Huang Huang, Ming-Shiou Jan, Shyh-Jong Wu, Yung-Shun Juan, Wei-Chiao Chang. Genetic Polymorphisms of Stromal interaction molecule 1 associated with the erythrocyte sedimentation rate and C-reactive protein in HLA-B27 positive ankylosing spondylitis patients. *PLoS one*, 2012 Dec; 7(12):e49698. (SCI, IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64=23.44%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

100 年度為(2011.1-2011.12) -6 篇

1. **Chun-Chi Wu**, CT Ricky Yu, GC Chang, GM Lai, SL Hsu Aurora-A promotes gefitinib resistance via a NF- B signaling pathway in p53 knockdown lung cancer cells. *Biochemical and Biophysical Research Communication*, 2011, Feb 11;405(2):168-172. (SCI, IF=2.548, Molecular Biology, R=146/283).
2. **Wei CC**, Yen JH, Juo SH, Chen WC, Wang YS, Chiu YC, Hsieh TJ, Guo YC, Huang CH, Wong RH, Wang HP, Tsai KL, Wu YC, Chang HW, Hsi E, Chang WP, Chang WC. Association of ORAI1 haplotypes with the Risk of HLA-B27 positive Ankylosing Spondylitis. *PLoS One*. 2011 Jun. 6(6):e20426. (SCI,

IF=2.806, MULTIDISCIPLINARY SCIENCES, Ranking 15/64=23.44%) ☐癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物

3. **Wang PH***, Yang SF, Tseng CJ, Ying TH, Ko JL, Ling LY. 2011 May. The role of lipocalin 2 and its concernment with humannonmetastatic clone 23 type 1 and p53 in carcinogenesis of uterine cervix. Reproductive Sciences 18(5):447-455. (SCI) (2011.05) [**Impact factor: 2.443**, OBSTETRICS & GYNECOLOGY, **Ranking: 28/80 (35.0%)**].☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
4. **Wang PH***, Ko JL, Yang SF, Tsai HT, Tee YT, Han CP, Lin LY, Chen SC, Shih YT. 2011 Aug. Significant relation of tissue inhibitor of matrix metalloproteinase-2 and its combination with matrix metalloproteinase-2 to survival of patients with cancer of uterine cervix. Reproductive Sciences 18(8):798-808. (SCI) (2011.08) [**Impact factor: 2.443**, OBSTETRICS & GYNECOLOGY, **Ranking: 28/80 (35.0%)**].☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
5. **Wang PH**, Chen FL, Lin WL, Tyan YS, Han CP. 2011 Aug. Cytokeratin 8/18 monoclonal antibody is dissimilar to anti-cytokeratin CAM 5.2 reagent – Comment on: "Oral metastatic hepatocellular carcinoma: A changing demographic in Europe and North America. Immunohistochemical advances in the microscopic diagnosis. Oral Oncology 47(8):775. (SCI) (2011.08) [**Impact factor: 4.794**, DENTISTRY, ORAL SURGERY & MEDICINE, **Ranking: 1/90 (1.1%)**].☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物
6. **Wang PH***, Ko JL, Yang SF, Lin LY. 2011 Nov. Implication of human nonmetastatic clone 23 type 1 and its downstream gene lipocalin 2 in metastasis and patient's survival of cancer of uterine cervix. International Journal of Cancer 129(10):2380-2389. (SCI) (2011.11) [**Impact factor: 6.513**, ONCOLOGY, **Ranking: 24/217 (11.1%)**].☒癌症 ☐老化 ☐生殖幹細胞 ☐天然藥物