

109年度期刊論文發表

序號	科別/病類	作者姓名	作者排名	論文名稱	發表之雜誌、期刊		備註
					名稱	年;卷:頁數	
1	一般外科	張漢隆	F	Elevated PDK1 Expression Drives PI3K/AKT/MTOR Signaling Promotes Radiation-Resistant and Dedifferentiated Phenotype of Hepatocellular Carcinoma	Cells	2020; 9(3): 746	I.F.:4.366 (35.9%)
2	一般外科	張漢隆	F	Targeting the Epigenetic Non-Coding RNA MALAT1/Wnt Signaling Axis as a Therapeutic Approach to Suppress Stemness and Metastasis in Hepatocellular Carcinoma	Cells	2020; 9(4): 1020	I.F.:4.366 (35.9%)
7	乳房外科	黃星華	F	Immunomodulatory effects and potential clinical applications of dimethyl sulfoxide	Immunobiology	2020; 225: 151906	I.F.:2.788 (64.6%)
8	泌尿科	王炯理	F	The Pharmacological Mechanism of Diabetes Mellitus-Associated Overactive Bladder and Its Treatment with Botulinum Toxin A	Toxins	2020; 12(3): 186	I.F.:3.531 (22.83%)
12	急診醫學科	周昱劭 謝承誠	F, C	Pathogenesis of local necrosis induced by Naja atra venom:Assessment of the neutralization ability of Taiwanese freeze-dried neurotoxic antivenom in animal models	PLOS Neglected Tropical Diseases	2020; 14(2): e0008054	I.F.:3.885 (4.35%)
13	急診醫學科	蔡卓城	C	Glow Discharge Plasma Treatment on Zirconia -Like Cell Differentiation and Antimicrobial Effects	Materials	2020; 13(17): 3771	I.F.:2.972 (34.81%)
14	神經科	孫瑜	F	Incidence of and Mortality Due to Human Prion Diseases in Taiwan: A Prospective 20-Year Nationwide Surveillance Study from 1998 to 2017	Clinical Epidemiology	2020; 12: 1073–1081	I.F.:2.942 (26.9%)
15	骨科	吳長晉	F	Evaluation of the post-treatment anti-inflammatory capacity of osteoarthritic chondrocytes: An in vitro study using baicalein	Regenerative Therapy	2020; 14: 177-183	I.F.:2.285 (57.5%)
16	腎臟科	林建宇	F	The association between total serum isomers of per-and polyfluoroalkyl substances,lipid profiles,and the DNA oxidative/nitrative stress biomarkers in middle-aged Taiwanese adults	Environmental Research	2020; 182: 109064	I.F.:6.792 (7.92%)
17	腎臟科	林建宇	F	The association between urinary levels of 1,3-butadiene metabolites, cardiovascular risk factors, microparticles, and oxidative stress products in adolescents and young adults	Journal of Hazardous Materials	2020; 396: 122745	I.F.:9.038 (3.0%)
18	腎臟科	林建宇	F	The association between urine di-(2-ethylhexyl) phthalate metabolites, global DNA methylation, and subclinical atherosclerosis in a young Taiwanese population	Environmental Pollution	2020; 265: 114912	I.F.:6.792 (7.925%)
19	腎臟科	林建宇	C	Association between acrylamide exposure and sex hormones in males: NHANES, 2003-2004	PLOS ONE	2020; 15(6): e0234622	I.F.:2.74 (38%)
20	腎臟科	林建宇	F, C	Urinary heavy metals, DNA methylation, and subclinical atherosclerosis	Ecotoxicology and Environmental Safety	2020; 204: 111039	I.F.:4.875 (11.96%)
21	腎臟科	張嘉峯	F	A Joint Evaluation of Impaired Cardiac Sympathetic Responded and Malnutrition-Inflammation Cachexia for Mortality Risks in Hemodialysis Patients	Frontiers in Medicine	2020; 7: 99	I.F.:3.900 (17.58%)
22	腎臟科	張嘉峯	F	Therapeutic Targeting of Aristolochic Acid Induced Uremic Toxin Retention, SMAD 2/3 and JNK/ERK Pathways in Tubulointerstitial Fibrosis: Nephroprotective Role of Propolis in Chronic Kidney Disease	Toxins	2020; 12(6): 364	I.F.:3.531 (24.46%)
23	腎臟科	張嘉峯	F	Scavenging Intracellular ROS Attenuates p-Cresyl Sulfate-Triggered Osteogenesis through MAPK Signaling Pathway and NF-κB Activation in Human Arterial Smooth Muscle Cells	Toxins	2020; 12(8): 472	I.F.:3.531 (24.46%)

24	腎臟科	張嘉峯	F	Therapeutic Effect of Calcimimetics on Osteoclast-Osteoblast Crosslink in Chronic Kidney Disease and Mineral Bone Disease	International Journal of Molecular Sciences	2020; 21(22): 8712	I.F.:4.147 (25.17%)
25	腎臟科/急診醫學科	張嘉峯 周昱劭	F	A Joint Evaluation of Neurohormone Vasopressin-Neurophysin II -Copeptin and Aortic Arch Calcification on Mortality Risks in Hemodialysis Patients	Frontiers in Medicine	2020; 7: 102	I.F.:3.900 (17.58%)
26	腎臟科/病理科	張嘉峯 劉士豪	F	Uremic Vascular Calcification Is Correlated With Oxidative Elastic Lamina Injury, Contractile Smooth Muscle Cell Loss, Osteogenesis, and Apoptosis: The Human Pathobiological Evidence	Frontiers in Medicine	2020; 7: 78	I.F.:3.900 (17.58%)
27	醫事檢驗	蔡雅旻	F, C	Combination of modified carbapenem inactivation method (mCIM) and EDTA-CIM (eCIM) for phenotypic detection of carbapenemase-producing Enterobacteriaceae	BMC Microbiology	2020; 20: 315(1-7)	I.F.:2.989 (50%)
28	藥事	周子鈞	F	Health State Utilities for Metastatic Breast Cancer in Taiwan	The Breast	2020; 51: 57-64	I.F.:3.754 (12.2%)
31	護理	戴培惠	第二作者	A five-year longitudinal study of the relation between end-stage kidney disease as the outcomes	BMC Nephrology	2020; 21: 132	I.F.:2.58 (64.44%)