

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Wang, Shoei-Shen	Yang, Kelvin Jeason; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Shang; Wang, Shoei-Shen; Wu, I-Hui	Outcome Comparison Between Open and Endovascular Aortic Repair for Retrograde Type A Intramural Hematoma With Intimal Tear in the Descending Thoracic Aorta: A Retrospective Observational Study	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	OCT 18	2021	8	755214	Yang, Kelvin Jeason [Surgery];	Wu, I-Hui [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Wang, Shoei-Shen	Wang, Po-Yuan; Tseung, Wei-Chieh; Fu, Chun-Min; Wu, Mei-Hwan; Wang, Jou-Kou; Chen, Yih-Shang; Chou, Nai-Kuan; Wang, Shoei-Shen; Chiu, Shuenn-Nan; Lin, Ming-Tai; Lu, Chun-Wei; Chen, Chun-An	Long-Term Outcomes and Prognosticators of Pediatric Primary Dilated Cardiomyopathy in an Asian Cohort	FRONTIERS IN PEDIATRICS	Article	NOV 2	2021	9	771283			3.418	3.607	18.60%	21.71%	PEDIATRICS
Wang, Shoei-Shen	Li, Hsiu-Ching; Wei, Yu-Chung; Hsu, Ron-Bin; Chi, Nai-Hsin; Wang, Shoei-Shen; Chen, Yih-Shang; Chen, Ssu-Yuan; Chen, Cheryl Chia-Hui; Inouye, Sharon K.	Surviving and Thriving 1 Year After Cardiac Surgery: Frailty and Delirium Matter	ANNALS OF THORACIC SURGERY	Article	MAY	2021	111(5)	1578-1584			4.33	4.505	17.06%	16.59%	SURGERY
Wang, Ming-Yang	Lin, Po-Han; Wang, Ming-Yang; Lo, Chiao; Tsai, Li-Wei; Yen, Tzu-Chun; Huang, Thomas Yoyan; Huang, Wei-Chih; Yang, Karen; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Circulating Tumor DNA as a Predictive Marker of Recurrence for Patients With Stage II-III Breast Cancer Treated With Neoadjuvant Therapy	FRONTIERS IN ONCOLOGY	Article	NOV 12	2021	11	736769		Huang, Chiun-Sheng [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Wang, Ming-Yang	Li, Jie-Ning; Sun, Hui-Lung; Wang, Ming-Yang; Chen, Pai-Sheng	E-cadherin Interacts With Posttranslationally-Modified AGO2 to Enhance miRISC Activity	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	Article	JUL 5	2021	9			Wang, Ming-Yang [Surgery];	6.684	7.219	14.63%	14.63%	DEVELOPMENTAL BIOLOGY
Wang, Ming-Yang	Tsai, Li-Wei; Lee, Yi-Hsuan; Lo, Chiao; Lien, Huang-Chun; Wang, Ming-Yang; Jan, I-Shiow; Yen, Ruoh-Fang; Hu, Fu-Chang; Huang, Chiun-Sheng	Factors predicting one or two sentinel lymph nodes to be accepted for sentinel lymph node biopsy alone after neoadjuvant therapy in initially node-positive breast cancer patients	SURGICAL ONCOLOGY-OXFORD	Article	DEC	2021	39		Tsai, Li-Wei [Surgery];	Huang, Chiun-Sheng [Surgery];	3.279	3.793	32.70%	25.59%	SURGERY
Wang, Ming-Yang	Li, Jie-Ning; Wang, Ming-Yang; Chen, Yi-Ting; Kuo, Yao-Lung; Chen, Pai-Sheng	Expression of SnoRNA U50A Is Associated with Better Prognosis and Prolonged Mitosis in Breast Cancer	CANCERS	Article	DEC	2021	13(24)	6304	Wang, Ming-Yang [Surgery];		6.639	6.999	21.07%	21.90%	ONCOLOGY
Wang, Huan-Chih	Lin, Mei-Ru; Chen, Pin-Yuan; Wang, Huan-Chih; Lin, Pei-Ching; Lee, Hsin-Chien; Chiu, Hsiao-Yean	Prevalence of sleep disturbances and their effects on quality of life in adults with untreated pituitary tumor and meningioma	JOURNAL OF NEURO-ONCOLOGY	Article	SEP	2021	154(2)	179-186			4.13	4.234	31.73%	37.98%	CLINICAL NEUROLOGY
Wang, Huan-Chih	Chao, Keui-Yu; Huang, Wei-Yuan; Ho, Chia-Yu; Wan, Dehui; Wang, Huan-Chih; Yang, Chun-Yi; Wang, Tzu-Wei	Biodegradable aniline-derived electroconductive film for the regulation of neural stem cell fate	JOURNAL OF MATERIALS CHEMISTRY B	Article	FEB 7	2021	9(5)	1325-1335			6.331	5.726	29.27%	31.71%	MATERIALS SCIENCE, BIOMATERIALS
Wang, Huan-Chih	Yang, Chun-Yi; Huang, Wei-Yuan; Chen, Liang-Hsin; Liang, Nai-Wen; Wang, Huan-Chih; Lu, Jiaju; Wang, Xiumei; Wang, Tzu-Wei	Neural tissue engineering: the influence of scaffold surface topography and extracellular matrix microenvironment	JOURNAL OF MATERIALS CHEMISTRY B	Review	JAN 21	2021	9(3)	567-584			6.331	5.726	29.27%	31.71%	MATERIALS SCIENCE, BIOMATERIALS
Wang, Kuo-Chuan	Liu, Yen-Bo; Kuo, Lu-Ting; Chen, Chih-Hao; Kung, Woon-Man; Tsai, Hsin-Hsi; Chou, Sheng-Chieh; Yang, Shih-Hung; Wang, Kuo-Chuan; Lai, Dar-Ming; Huang, Abel Po-Hao	Surgery for Coagulopathy-Related Intracerebral Hemorrhage: Craniotomy vs. Minimally Invasive Neurosurgery	LIFE-BASEL	Article	JUN	2021	11(6)	564	Liu, Yen-Bo [Surgery]; Kuo, Lu-Ting [Surgery]	Huang, Abel Po-Hao [Surgery];	3.817	NA	29.03%	NA	BIOLOGY
Wang, Kuo-Chuan	Chang, Huang-Ming; Peng, Kang-Yung; Chan, Chieh-Kai; Sun, Chiao-Yin; Chen, Ying-Ying; Chang, Han-Mei; Huang, Chun-Lin; Liu, Pei-Chun; Chen, Peng-Ying; Wang, Kuo-Chuan; Wang, Wei-Jie; Wu, Chen-Chi; Lin, Yu-Feng; Lai, Tai-Shuan; Huang, Tao-Min; Young, Guang-Huar; Lin, Shuei-Liong; Ostermann, Marlies; Chu, Tzong-Shinn; Chueh, Jeff S.; Wu, Yin-Cent	FGF23 ameliorates ischemia-reperfusion induced acute kidney injury via modulation of endothelial progenitor cells: targeting SDF-1/CXCR4 signaling	CELL DEATH & DISEASE	Article	APR 17	2021	12(5)	409			8.469	8.713	18.97%	18.46%	CELL BIOLOGY
Wang, Kuo-Chuan	Tseung, Yu-Jui; Huang, Shih-Ying; Kuo, Chih-Hsuan; Wang, Chen-Yu; Wang, Kuo-Chuan; Wu, Chien-Chih	Factors to influence the accuracy of albumin adjusted free valproic acid concentration	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2021	120(4)	1114-1120			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Wang, Kuo-Chuan	Hsu, Huan-Hsuan; Lai, Wen-Hsuan; Yu, Hsiu-Ting; Xiao, Sheng-Huang; Tsai, Yi-Hsin; Wang, Kuo-Chuan; Huang, Sheng-Jean; Yang, Chi	Long-Term Presentation of Postconcussion Symptoms and Associated Factors: Analysis of Latent Class Modeling	ARCHIVES OF CLINICAL NEUROPSYCHOLOGY	Article	FEB	2021	36(1)	62-73			2.813	3.49	49.35%	38.96%	PSYCHOLOGY
Wang, Kuo-Chuan	Chen, Yong-Ren; Lai, Pei-Lun; Chien, Yueh; Lee, Po-Hui; Lai, Ying-Hsiu; Ma, Hsin-I; Shiau, Chia-Yang; Wang, Kuo-Chuan	Improvement of Impaired Motor Functions by Human Dental Exfoliated Deciduous Teeth Stem Cell-Derived Factors in a Rat Model of Parkinson's Disease (vol 21, 3807, 2020)	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Correction	FEB	2021	22(3)	1154		Wang, Kuo-Chuan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Wang, Chih-Hsien	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Shang	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)	4697	Chou, Nai-Kuan [Surgery]; Chou, Heng-Wen [Surgery];	Chen, Yih-Shang [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Wang, Chih-Hsien	Ting, Wen-Ting; Wang, Chih-Hsien; Chen, Yih-Shang; Lee, Jih-Jong	Fluid resuscitation with Ringer's and trometamol-balanced solutions in a rat septic model	THAI JOURNAL OF VETERINARY MEDICINE	Article	SEP	2021	51(3)	441-450			0.281	0.465	96.58%	89.04%	VETERINARY SCIENCES
Wang, Chih-Hsien	Huang, Thomas Tao-Min; Chien, Ying-Chun; Wang, Chih-Hsien; Chang, Sui-Yuan; Wang, Jann-Tay; Hsieh, Song-Chou; Yeh, Yu-Chang; Ku, Shih-Chi; Yu, Chong-Jen; Chiang, Bor-Luen; Chang, Shan-Chwen; Tolwani, Ashita	Successful Treatment of a Critically Ill COVID-19 Patient Using Continuous Renal Replacement Therapy With Enhanced Cytokine Removal and Tocilizumab: A Case Report	FRONTIERS IN MEDICINE	Case report	JUN 7	2021	8				5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL

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Wang, Chih-Hsien	Hsu, Jung-Chi; Huang, Chen-Yu; Chuang, Shu-Lin; Yu, Hsu-Yu; Chen, Yih-Sharn; Wang, Chih-Hsien; Lin, Lian-Yu	Long Term Outcome of Postoperative Atrial Fibrillation After Cardiac Surgery-A Propensity Score-Matched Cohort Analysis	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	APR 27	2021	8	650147		Wang, Chih-Hsien [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Wang, Chih-Hsien	Wei, Tzu-Jung; Wang, Chih-Hsien; Chan, Wing-Sum; Huang, Chi-Hsiang; Lai, Chien-Heng; Wang, Ming-Jiuh; Chen, Yih-Sharn; Ince, Can; Lin, Tzu-Yu; Yeh, Yu-Chang	Microcirculatory Response to Changes in Venoaertrial Extracorporeal Membrane Oxygenation Pump Flow: A Prospective Observational Study	FRONTIERS IN MEDICINE	Article	APR 7	2021	8	649263			5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Wang, Chih-Hsien	Chiu, Wei-ting; Lin, Kun-Chang; Tsai, Min-Shan; Hsu, Chih-Hsin; Wang, Chen-Hsu; Kuo, Li-Kuo; Chien, Yu-san; Wu, Cheng-Hsueh; Lai, Chih-Hung; Huang, Wei-Chun; Wang, Chih-Hsien; Wang, Tzong-Luen; Hsu, Hsin-Hui; Lin, Jen-Jyh; Hwang, Juicy-Jen; Ng, Chip-Jin; Choi, Wai-Mau; Huang, Chien-Hua	Post-cardiac arrest care and targeted temperature management: A consensus of scientific statement from the Taiwan Society of Emergency & Critical Care Medicine, Taiwan Society of Critical Care Medicine and Taiwan Society of Emergency Medicine	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	569-587			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Wang, Chih-Hsien	Cheng, Chiao-Feng; Chen, You-Yi; Shih, Ming-Chieh; Huang, Yi-Min; Tseng, Li-Jung; Lai, Chien-Heng; Lan, Ting-Yuan; Lu, Cheng-Hsun; Hsieh, Song-Chou; Li, Ko-Jen; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharn; Wang, Chih-Hsien	Extracorporeal Membrane Oxygenation in Immunocompromised Patients With Acute Respiratory Distress Syndrome-A Retrospective Cohort Study	FRONTIERS IN MEDICINE	Article	DEC 3	2021	8	755147		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Wang, Chih-Hsien	Lee, Chen-Tse; Wang, Chih-Hsien; Chan, Wing-Sum; Tsai, Yun-Yi; Wei, Tzu-Jung; Lai, Chien-Heng; Wang, Ming-Jiuh; Chen, Yih-Sharn; Yeh, Yu-Chang	Endotoxin Activity in Patients With Extracorporeal Membrane Oxygenation Life Support: An Observational Pilot Study	FRONTIERS IN MEDICINE	Article	NOV 29	2021	8	772413		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Wang, Chih-Hsien	Hsu, Jung-Chi; Yang, Yen-Yun; Chuang, Shu-Lin; Chung, Yi-Wei; Wang, Chih-Hsien; Lin, Lian-Yu	Underweight is a major risk factor for atrial fibrillation in Asian people with type 2 diabetes mellitus	CARDIOVASCULAR DIABETOLOGY	Article	NOV 24	2021	20(1)	226		Wang, Chih-Hsien [Surgery];	9.951	7.353	9.86%	12.68%	CARDIAC & CARDIOVASCULAR SYSTEMS
Wang, Chih-Hsien	Chi, Nai-Hsin; Fu, Hsun-Yi; Yu, Hsi-Yu; Wu, I.-Hui; Wang, Chi-Hsien; Chou, Nai-Kuan	Comparison of robotic and conventional sternotomy in redo mitral valve surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	395-401	Chi, Nai-Hsin [Surgery];	Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Tien, Yu-Wen	Chang, Chih-Kai; Shih, Tiffany Ting-Fang; Tien, Yu-Wen; Chang, Ming-Chu; Chang, Yu-Ting; Yang, Shih-Hung; Cheng, Mei-Fang; Chen, Bang-Bin	Metabolic Alterations in Pancreatic Cancer Detected by In Vivo H-1-MR Spectroscopy: Correlation with Normal Pancreas, PET Metabolic Activity, Clinical Stages, and Survival Outcome	DIAGNOSTICS	Article	SEP	2021	11(9)	1541			3.706	3.674	26.95%	26.95%	MEDICINE, GENERAL & INTERNAL
Tien, Yu-Wen	Kuo, Sung-Hsin; Yang, Shih-Hung; Wei, Ming-Feng; Lee, Hsiao-Wei; Tien, Yu-Wen; Cheng, Ann-Lii; Yeh, Kun-Huei	Contribution of nuclear BCL10 expression to tumor progression and poor prognosis of advanced and/or metastatic pancreatic ductal adenocarcinoma by activating NF-kappa B-related signaling	CANCER CELL INTERNATIONAL	Article	AUG 19	2021	21(1)	436			5.722	5.45	29.34%	34.30%	ONCOLOGY
Tien, Yu-Wen	Chuang, Pei-Ju; Wang, Hsiu-Po; Lin, Yu-Jen; Chen, Chieh-Chang; Tien, Yu-Wen; Hsieh, Min-Shu; Yang, Shih-Hung; Yen, Ruoh-Fang; Ko, Chi-Lun; Wu, Yen-Wen; Cheng, Mei-Fang	Preoperative 2-[F-18]FDG PET-CT aids in the prognostic stratification for patients with primary ampullary carcinoma	EUROPEAN RADIOLOGY	Article	OCT	2021	31(10)	8040-8049			5.315	4.87	16.54%	17.29%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Tien, Yu-Wen	Kuo, Ting-Chun; Wu, Ming-Hsun; Yang, Shih-Hung; Chen, Syue-Ting; Hsu, Tzu-Wen; Jhuang, Jie-Yang; Liao, Ying-Yu; Tien, Yu-Wen; Huang, Min-Chuan	C1GALT1 high expression is associated with poor survival of patients with pancreatic ductal adenocarcinoma and promotes cell invasiveness through integrin alpha(v)	ONCOGENE	Article	FEB 18	2021	40(7)	1242-1254	Kuo, Ting-Chun [Surgery];	Tien, Yu-Wen [Surgery];	9.867	8.858	6.82%	9.09%	GENETICS & HEREDITY
Tien, Yu-Wen	Yang, Shih-Hung; Lu, Li-Chun; Kao, Hsiang-Fong; Chen, Bang-Bin; Kuo, Ting-Chun; Kuo, Sung-Hsin; Tien, Yu-Wen; Bai, Li-Yuan; Cheng, Ann-Lii; Yeh, Kun-Huei	Negative prognostic implications of splenomegaly in nivolumab-treated advanced or recurrent pancreatic adenocarcinoma	ONCOIMMUNOLOGY	Article	JAN 1	2021	10(1)	e1973710			8.11	7.959	14.20%	15.43%	IMMUNOLOGY
Tien, Yu-Wen	Wang, Min; Ding, Ding; Qin, Tingting; Wang, Hebin; Liu, Yahui; Liu, Jianhua; Liu, Jun; Zhang, Hang; Zhao, Junfang; Wu, Chien-Hui; Javed, Ammar; Wolfgang, Christopher; Guo, Shiwei; Chen, Qingmin; Zhao, Weihong; Shi, Wei; Zhu, Feng; Guo, Xingjun; Li, Xu; He, Ruizhi; Xu, Simiao; Edil, Barish; Tien, Yu-Wen; Jin, Gang; Zheng, Lei; He, Jin; Qin, Renvi	New staging classification for pancreatic neuroendocrine neoplasms combining TNM stage and WHO grade classification [1]	CANCER LETTERS	Article	OCT 10	2021	518	207-213			8.679	8.64	14.05%	14.05%	ONCOLOGY
Tien, Yu-Wen	Tseng, Hao; Ho, Cheng-Maw; Tien, Yu-Wen	Reappraisal of surgical decision-making in patients with splenic sclerosing angiomatoid nodular transformation: Case series and literature review	WORLD JOURNAL OF GASTROINTESTINAL SURGERY	Review	AUG 27	2021	13(8)	848-858		Ho, Cheng-Maw [Surgery];	2.582	3.378	45.97%	32.70%	SURGERY
Tien, Yu-Wen	Kung, Pin-Jui; Lai, Ting-Yu; Cao, Jerry; Hsu, Li-Chung; Chiang, Tsai-Chen; Ou-Yang, Pu; Tsai, Ching-Yi; Tsai, Yi-Fen; Lin, Chih-Wen; Chen, Chien-Chia; Tsai, Meng-Kun; Tien, Yu-Wen; Lee, Chih-Yuan	The role of S100A9 in the interaction between pancreatic ductal adenocarcinoma cells and stromal cells	CANCER IMMUNOLOGY IMMUNOTHERAPY	Article; Early Access	AUG	2021				Lee, Chih-Yuan [Surgery];	6.968	6.271	21.60%	23.46%	IMMUNOLOGY

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Tien, Yu-Wen	Wu, Chien-Hui; Chen, Ching-Hsuan; Ho, Te-Wei; Shih, Ming-Chieh; Wu, Jin-Ming; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy	HPB	Article	FEB	2021	23(2)	301-308	Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.647	4.482	23.70%	17.54%	SURGERY
Tien, Yu-Wen	Wu, Heng-Hsiung; Tsai, Lung-Hung; Huang, Chun-Kai; Hsu, Pang-Hung; Chen, Mei-Yu; Chen, Yi-Ing; Hu, Chun-Mei; Shen, Chia-Ning; Lee, Chen-Chen; Chang, Ming-Chu; Chang, Yu-Ting; Tien, Yu-Wen; Jeng, Yung-Ming; Lee, Eva Y-H P.; Lee, Wen-Hwa	Characterization of initial key steps of IL-17 receptor B oncogenic signaling for targeted therapy of pancreatic cancer	SCIENCE TRANSLATIONAL MEDICINE	Article	MAR 3	2021	13(583)	eabc2823			17.992	21.138	1.43%	1.43%	MEDICINE, RESEARCH & EXPERIMENTAL
Tien, Yu-Wen	Huang, San-Shan; Lee, Keng-Jung; Chen, Hung-Chih; Prajnamitra, Ray Putra; Hsu, Chia-Hsin; Jian, Cheng-Bang; Yu, Xu-En; Chuoh, Di-Yen; Kuo, Chiung Wen; Chiang, Tsai-Chen; Choong, Oi Kuan; Huang, Shao-Chan; Beh, Chaw Yee; Chen, Li-Lun; Lai, James J.; Chen, Peilin; Kamp, Timothy J.; Tien, Yu-Wen; Lee, Hsien-Ming; Hsieh, Patrick Ching-Ho	Immune cell shuttle for precise delivery of nanotherapeutics for heart disease and cancer	SCIENCE ADVANCES	Article	APR	2021	7(17)	eabf2400			14.143	16.45	6.94%	5.56%	MULTIDISCIPLINARY SCIENCES
Tien, Yu-Wen	Shih, Ching-Yu; Chattopadhyay, Amrita; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin	Transcript annotation tool (TransAT): an R package for retrieving annotations for transcript-specific genetic variants	BMC BIOINFORMATICS	Article	JUN 28	2021	22(1)	350		Lu, Tzu-Pin [Surgery];	3.169	3.629	27.59%	20.69%	MATHEMATICAL & COMPUTATIONAL BIOLOGY
Tien, Yu-Wen	Kuo, Hsuan-Ju; Chang, Nien-Tzu; Tien, Yu-Wen; Chou, Yun-Jen; Shun, Shiow-Ching	Determinants of Quality of Life in Individuals With a Dual Diagnosis of Resectable Pancreatic Cancer and Diabetes Mellitus	ONCOLOGY NURSING FORUM	Article	JUL	2021	48(4)	390-402			2.172	2.757	37.90%	27.42%	NURSING 於 SCIE 版本
Tien, Yu-Wen	Tien, Yu-Wen; Chien, Hung-Jen; Chiang, Tsai-Chen; Chung, Mei-Hsin; Lee, Chih-Yuan; Peng, Shih-Jung; Chen, Chien-Chia; Chou, Ya-Hsien; Hsiao, Fu-Ting; Jeng, Yung-Ming; Tang, Shiue-Cheng	Local islet remodelling associated with duct lesion-islet complex in adult human pancreas	DIABETOLOGIA	Article	OCT	2021	64(10)	2266-2278	Tien, Yu-Wen [Surgery];		10.122	9.097	6.16%	6.85%	ENDOCRINOLOGY & METABOLISM
Tien, Yu-Wen	Peng, Yan-Chih; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin; Wang,	Preoperative sarcopenia is associated with poor overall survival in pancreatic cancer patients following pancreaticoduodenectomy	EUROPEAN RADIOLOGY	Article	APR	2021	31(4)	2472-2481			5.315	4.87	16.54%	17.29%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL
Tien, Yu-Wen	Chattopadhyay, Amrita; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin	ASO Author Reflections: Identification of Prognostic Factors for Stage-III Pancreatic Ductal Adenocarcinoma patients	ANNALS OF SURGICAL ONCOLOGY	Editorial Material; Early Access-Author Reflections	NOV	2021				Lu, Tzu-Pin [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Tien, Yu-Wen	Lu, Tzu-Pin; Wu, Chien-Hui; Chang, Chia-Chen; Chan, Han-Ching; Chattopadhyay, Amrita; Lee, Wen-Chung; Chiang, Chun-Ju; Lee, Hsin-Ying; Tien, Yu-Wen	Distinct Survival Outcomes in Subgroups of Stage III Pancreatic Cancer Patients: Taiwan Cancer Registry and Surveillance, Epidemiology and End Results registry	ANNALS OF SURGICAL ONCOLOGY	Article; Early Access	NOV	2021			Lu, Tzu-Pin [Surgery];	Tien, Yu-Wen [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Tien, Yu-Wen	Peng, Feng; Qin, Tingting; Wang, Min; Wang, Hebin; Dang, Chao; Wu, Chien-Hui; Tien, Yu-Wen; Qin, Renyi	Development and Validation of a Nomogram to Predict Survival in Pancreatic Head Ductal Adenocarcinoma After Pancreaticoduodenectomy	FRONTIERS IN ONCOLOGY	Article	SEP 29	2021	11	734673		Wu, Chien-Hui [Surgery]; Tien, Yu-Wen [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Chiang, Xu-Heng	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chiang, Xu-Heng	Chiang, Xu-Heng; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	ASO Author Reflection: Comparing Wedge Resection and Segmentectomy as the Appropriate Surgical Method in cT1N0 Lung Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Comment	DEC	2021	28(13)	8412-8413	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chiang, Xu-Heng	Liu, Hao-Yun; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Chiang, Xu-Heng	Chiang, Xu-Heng; Lin, Mong-Wei	Converting to Intubation During Non-intubated Thoracic Surgery: Incidence, Indication, Technique, and Prevention	FRONTIERS IN SURGERY	Review	OCT 26	2021	8	769850	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	2.718	3.195	43.13%	36.02%	SURGERY
Ho, Cheng-Maw	Tseng, Hao; Ho, Cheng-Maw; Tien, Yu-Wen	Reappraisal of surgical decision-making in patients with splenic sclerosing angiomatoid nodular transformation: Case series and literature review	WORLD JOURNAL OF GASTROINTESTINAL SURGERY	Review	AUG 27	2021	13(8)	848-858		Ho, Cheng-Maw [Surgery];	2.582	3.378	45.97%	32.70%	SURGERY
Ho, Cheng-Maw	Ho, Cheng-Maw; Chen, Chi-Ling; Chang, Chia-Hao; Lee, Meng-Rui; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment	BIOMEDICINES	Article	AUG	2021	9(8)	891	Ho, Cheng-Maw [Surgery];		6.081	5.718	11.96%	15.94%	PHARMACOLOGY & PHARMACY
Ho, Cheng-Maw	Chen, Ya-Hui; Chen, Hui-Ling; Ho, Cheng-Maw; Chen, Hung-Yen; Ho, Shu-Li; Hu, Rey-Heng; Lee, Po-Huang; Chang, Mei-Hwei	Preclinical Application of Reduced Manipulated Processing Strategy to Collect Transplantable Hepatocytes: A Pilot and Feasibility Study	JOURNAL OF PERSONALIZED MEDICINE	Article	MAY	2021	11(5)	326		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Ho, Cheng-Maw	Ho, Cheng-Maw; Wang, Jann-Yuan; Yeh, Chi-Chuan; Hu, Rey-Heng; Lee, Po-Huang	Experience of applying threshold concepts in medical education	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2021	120(4)	1121-1126		Ho, Cheng-Maw [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Ho, Cheng-Maw	Wu, I. -J. u; Tsai, Jia-Huei; Ho, Cheng-Maw	Fatal acute-on-chronic liver failure in amiodarone-related steatohepatitis: a case report	BMC GASTROENTEROLOGY	Case report	FEB 2	2021	21(1)	50		Ho, Cheng-Maw [Surgery];	3.067	3.441	71.74%	60.87%	GASTROENTEROLOGY & HEPATOLOGY
Ho, Cheng-Maw	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Ho, Cheng-Maw	Lin, Young-Jen; Ho, Cheng-Maw	Is the Rationale of Anatomical Liver Resection for Hepatocellular Carcinoma Universally Adoptable? A Hypothesis-Driven Review	MEDICINA-LITHUANIA	Review	FEB	2021	57(2)	131	Lin, Young-Jen [Surgery];	Ho, Cheng-Maw [Surgery];	2.43	2.461	47.90%	48.50%	MEDICINE, GENERAL & INTERNAL
Ho, Cheng-Maw	Ho, Cheng-Maw; Lee, Chih-Hsin; Lee, Ming-Chia; Zhang, Jun-Fu; Chen, Chin-Hua; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Survival After Treatable Hepatocellular Carcinoma Recurrence in Liver Recipients: A Nationwide Cohort Analysis	FRONTIERS IN ONCOLOGY	Article	JAN 28	2021	10	616094	Ho, Cheng-Maw [Surgery];		6.244	6.264	25.62%	26.45%	ONCOLOGY
Ho, Cheng-Maw	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Pre-class online video learning and class style expectation: patterns, association, and precision medical education	ANNALS OF MEDICINE	Article	JAN 1	2021	53(1)	1390-1401	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery];	4.709	4.554	20.36%	23.95%	MEDICINE, GENERAL & INTERNAL
Ho, Cheng-Maw	Soong, Tse Kiat; Ho, Cheng-Maw	Artificial Intelligence in Medical OSCEs: Reflections and Future Developments	ADVANCES IN MEDICAL EDUCATION AND PRACTICE	Article		2021	12	167-173		Ho, Cheng-Maw [Surgery];	NA	NA	NA	NA	NA
Ho, Cheng-Maw	Ho, Cheng-Maw; Hu, Rey-Heng	Comment on Effect of Remote Ischemic Preconditioning Conducted in Living Liver Donors on Postoperative Liver Function in Donors and Recipients After Liver Transplantation"	ANNALS OF SURGERY	Letter	DEC	2021	274(6)	E821	Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	12.969	12.041	0.95%	0.95%	SURGERY
Ho, Cheng-Maw	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education	FRONTIERS IN MEDICINE	Article	NOV 5	2021	8	772956	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery]; Lee, Po-Huang [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Ho, Cheng-Maw	Lin, Hui-Ying; Ho, Cheng-Maw; Hsieh, Pei-Yin; Lin, Min-Heuy; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective	JOURNAL OF PERSONALIZED MEDICINE	Article	NOV	2021	11(11)	1173		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Ho, Ming-Chih	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Ho, Ming-Chih	Huang, Yang-Cheng; Tsai, Chia-Hao; Shih, Po-Chih; Chen, Ching-Yuan; Ho, Ming-Chih; Chen, Yung-Yaw; Yen, Jia-Yush	Control of a Robotic Flexible Endoscope Holder for Laparoscopic Surgery	JOURNAL OF MEDICAL DEVICES-TRANSACTIONS OF THE ASME	Article	MAR 1	2021	15(1)	11112			0.582	0.618	97.75%	98.88%	ENGINEERING, BIOMEDICAL
Ho, Ming-Chih	Wu, Jia-Feng; Boo, Yin-Ann; Ho, Ming-Chih; Chen, Huey-Ling; Hsu, Hong-Yuan; Chang, Mei-Hwei	Serum bile acid levels assist the prediction of biliary stricture and survival after liver transplantation in children	EUROPEAN JOURNAL OF PEDIATRICS	Article	AUG	2021	180(8)	2539-2547			3.183	3.152	21.71%	31.01%	PEDIATRICS
Ho, Ming-Chih	Wang, Yulei; Lu, Li-Chun; Guan, Yinghui; Ho, Ming-Chih; Lu, Shan; Spahn, Jessica; Hsu, Chih-Hung	Atezolizumab plus bevacizumab combination enables an unresectable hepatocellular carcinoma resectable and links immune exclusion and tumor dedifferentiation to acquired resistance	EXPERIMENTAL HEMATOLOGY & ONCOLOGY	Letter	AUG 16	2021	10(1)	45			5.133	3.74	31.58%	44.74%	HEMATOLOGY
Ho, Ming-Chih	Lin, Hui-Ying; Ho, Cheng-Maw; Hsieh, Pei-Yin; Lin, Min-Heuy; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective	JOURNAL OF PERSONALIZED MEDICINE	Article	NOV	2021	11(11)	1173		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Wu Ming-Hsun	Kuo, Ting-Chun; Wu, Ming-Hsun; Yang, Shih-Hung; Chen, Syue-Ting; Hsu, Tzu-Wen; Jhuang, Jie-Yang; Liao, Ying-Yu; Tien, Yu-Wen; Huang, Min-Chuan	C1GALT1 high expression is associated with poor survival of patients with pancreatic ductal adenocarcinoma and promotes cell invasiveness through integrin alpha(v)	ONCOGENE	Article	FEB 18	2021	40(7)	1242-1254	Kuo, Ting-Chun [Surgery];	Tien, Yu-Wen [Surgery];	9.867	8.858	6.82%	9.09%	GENETICS & HEREDITY
Wu Ming-Hsun	Kuo, Chi-Yu; Wu, Ming-Hsun; Ko, Wen-Ching; Cheng, Shih-Ping	Computer-Analyzed Ultrasound Predictors of the Treatment Efficacy of Radiofrequency Ablation for Benign Thyroid Nodules	WORLD JOURNAL OF SURGERY	Article; Early Access		2021					3.352	3.651	30.81%	28.44%	SURGERY
Wu Ming-Hsun	Chong, Kian-Hwee; Wu, Ming-Hsun; Chen, Chuang-Wei; Hsieh, Tsung-Han; Lai, Chieh-Wen	Preoperative Serum Macrophage Migration Inhibitory Factor Level Correlates with Surgical Difficulty and Outcome in Patients with Autoimmune Thyroiditis	JOURNAL OF CLINICAL MEDICINE	Article	SEP	2021	10(18)	4034			4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Wu Ming-Hsun	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Differences in the ultrasonographic appearance of thyroid nodules after radiofrequency ablation	CLINICAL ENDOCRINOLOGY	Article	SEP	2021	95(3)	489-497	Wu Ming-Hsun [Surgery];		3.478	3.619	60.96%	60.27%	ENDOCRINOLOGY & METABOLISM
Wu Ming-Hsun	Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Risk Stratification in Patients With Follicular Neoplasm on Cytology: Use of Quantitative Characteristics and Sonographic Patterns	FRONTIERS IN ENDOCRINOLOGY	Article	APR 30	2021	12	614630	Wu Ming-Hsun [Surgery];		5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Wu Ming-Hsun	Ha, Eun Ju; Back, Jung Hwan; Che, Ying; Chou, Yi-Hong; Fukunari, Nobuhiro; Kim, Ji-Hoon; Lin, Wei-Che; My, Le Thi; Na, Dong Gyu; Quck, Lawrence Han Hwee; Wu, Ming-Hsun; Yamakado, Koichiro; Zhou, Jianhua	Radiofrequency Ablation of Benign Thyroid Nodules: Recommendations from the Asian Conference on Tumor Ablation Task Force - Secondary Publication	JOURNAL OF MEDICAL ULTRASOUND	Review	APR-JUN	2021	29(2)	77-83			NA	NA	NA	NA	NA
Wu Ming-Hsun	Wu, Ming-Hsun; Chen, Argon	ASO Author Reflections: Quantitative Shape Analysis of Thyroid Nodules: A Small But Important Step Towards Software-Based Preoperative Evaluation of Thyroid Nodules	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	AUG	2021	28(8)	4358-4359	Wu Ming-Hsun [Surgery];	Wu Ming-Hsun [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu Ming-Hsun	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Software-Based Analysis of the Taller-Than-Wide Feature of High-Risk Thyroid Nodules	ANNALS OF SURGICAL ONCOLOGY	Article	AUG	2021	28(8)	4347-4357	Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu Ming-Hsun	Ha, Eun Ju; Back, Jung Hwan; Che, Ying; Chou, Yi-Hong; Fukunari, Nobuhiro; Kim, Ji-hoon; Lin, Wei-Che; My, Le Thi; Na, Dong Gyu; Quck, Lawrence Han Hwee; Wu, Ming-Hsun; Yamakado, Koichiro; Zhou, Jianhua	Radiofrequency ablation of benign thyroid nodules: recommendations from the Asian Conference on Tumor Ablation Task Force	ULTRASONOGRAPHY	Review	JAN	2021	40(1)	75-82			3.675	3.54	31.58%	32.33%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Wu Ming-Hsun	Kuo, Ting-Chun; Duh, Quan-Yang; Wang, Yi-Chia; Lai, Chieh-Wen; Chen, Kuen-Yuan; Lin, Ming-Tsan; Wu, Ming-Hsun	Practice Patterns and Learning Curve in Transoral Endoscopic Thyroidectomy Vestibular Approach With Neuromonitoring	FRONTIERS IN ENDOCRINOLOGY	Article	OCT 21	2021	12	744359	Kuo, Ting-Chun [Surgery];	Wu Ming-Hsun [Surgery];	5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Wu, Chien-Hui	Wang, Min; Ding, Ding; Qin, Tingting; Wang, Hebin; Liu, Yahui; Liu, Jianhua; Liu, Jun; Zhang, Hang; Zhao, Junfang; Wu, Chien-Hui; Javed, Ammar; Wolfgang, Christopher; Guo, Shiwei; Chen, Qingmin; Zhao, Weihong; Shi, Wei; Zhu, Feng; Guo, Xingun; Li, Xu; He, Ruizhi; Xu, Simiao; Edil, Barish; Tien, Yu-Wen; Jin, Gang; Zheng, Lei; He, Jin; Qin, Renvi	New staging classification for pancreatic neuroendocrine neoplasms combining TNM stage and WHO grade classification [1]	CANCER LETTERS	Article	OCT 10	2021	518	207-213			8.679	8.64	14.05%	14.05%	ONCOLOGY
Wu, Chien-Hui	Wu, Chien-Hui; Chen, Ching-Hsuan; Ho, Te-Wei; Shih, Ming-Chieh; Wu, Jin-Ming; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy	HPB	Article	FEB	2021	23(2)	301-308	Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.647	4.482	23.70%	17.54%	SURGERY
Wu, Chien-Hui	Shih, Ching-Yu; Chattopadhyay, Amrita; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin	Transcript annotation tool (TransAT): an R package for retrieving annotations for transcript-specific genetic variants	BMC BIOINFORMATICS	Article	JUN 28	2021	22(1)	350		Lu, Tzu-Pin [Surgery];	3.169	3.629	27.59%	20.69%	MATHEMATICAL & COMPUTATIONAL BIOLOGY
Wu, Chien-Hui	Hung, Wan-Ting; Chen, Ho-Min; Wu, Chien-Hui; Hsu, Wen-Ming; Lin, Jou-Wei; Chen, Jin-Shing	Recurrence rate and risk factors for recurrence after thoracoscopic surgery for primary spontaneous pneumothorax: A nationwide-based	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2021	120(10)	1890-1896	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Wu, Chien-Hui	Peng, Yan-Chih; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin; Wang, Yu-Hsin; Chen, Bang-Bin	Preoperative sarcopenia is associated with poor overall survival in pancreatic cancer patients following pancreaticoduodenectomy	EUROPEAN RADIOLOGY	Article	APR	2021	31(4)	2472-2481			5.315	4.87	16.54%	17.29%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Wu, Chien-Hui	Chattopadhyay, Amrita; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin	ASO Author Reflections: Identification of Prognostic Factors for Stage-III Pancreatic Ductal Adenocarcinoma patients	ANNALS OF SURGICAL ONCOLOGY	Editorial Material; Early Access-Author Reflections	NOV	2021				Lu, Tzu-Pin [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu, Chien-Hui	Lu, Tzu-Pin; Wu, Chien-Hui; Chang, Chia-Chen; Chan, Han-Ching; Chattopadhyay, Amrita; Lee, Wen-Chung; Chiang, Chun-Ju; Lee, Hsin-Ying; Tien, Yu-Wen	Distinct Survival Outcomes in Subgroups of Stage III Pancreatic Cancer Patients: Taiwan Cancer Registry and Surveillance, Epidemiology and End Results registry	ANNALS OF SURGICAL ONCOLOGY	Article; Early Access	NOV	2021			Lu, Tzu-Pin [Surgery];	Tien, Yu-Wen [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu, Chien-Hui	Peng, Feng; Qin, Tingting; Wang, Min; Wang, Hebin; Dang, Chao; Wu, Chien-Hui; Tien, Yu-Wen; Qin, Renvi	Development and Validation of a Nomogram to Predict Survival in Pancreatic Head Ductal Adenocarcinoma After Pancreaticoduodenectomy	FRONTIERS IN ONCOLOGY	Article	SEP 29	2021	11	734673		Wu, Chien-Hui [Surgery]; Tien, Yu-Wen [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Wu, Jin-Ming	Wu, Chien-Hui; Chen, Ching-Hsuan; Ho, Te-Wei; Shih, Ming-Chieh; Wu, Jin-Ming; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy	HPB	Article	FEB	2021	23(2)	301-308	Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.647	4.482	23.70%	17.54%	SURGERY
Wu, Jin-Ming	Yeh, Chiu-Li; Wu, Jin-Ming; Su, Li-Han; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis	BIOMEDICINE & PHARMACOTHERAPY	Article	SEP	2021	141	111856		Lin, Ming-Tsan [Surgery];	6.53	5.98	9.06%	11.96%	PHARMACOLOGY & PHARMACY
Wu, Jin-Ming	Yang, Hui-Ying; Lee, Yun-Hsiang; Wu, Jin-Ming; Lai, I-Rue; Shun, Shiow-Ching	Relationship Between Symptom Distress and Fatigue Characteristics in Patients with Gastric Cancer During 1 Month after Gastrectomy	CLINICAL NURSING RESEARCH	Article; Early Access	AUG	2021		1.05477E+16			2.075	2.132	44.35%	52.42%	NURSING 於 SCIE 版本
Wu, Jin-Ming	Wu, Jin-Ming; Ho, Te-Wei; Lai, I-Rue; Chen, Chiung-Nien; Lin, Ming-Tsan	Parenteral glutamine supplementation improves serum albumin values in surgical cancer patients	CLINICAL NUTRITION	Article	FEB	2021	40(2)	645-650	Wu, Jin-Ming [Surgery];	Lin, Ming-Tsan [Surgery];	7.325	7.94	7.95%	10.23%	NUTRITION & DIETETICS
Wu, Jin-Ming	Hou, Yu-Chen; Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	DEC	2021	22(23)	13003		Lin, Ming-Tsan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Wu, I-Hui	Chien, Yu-Chen; Chou, Nai-Kuan; Wu, I-Hui	Hybrid Repair With Endovascular Debranching of the Aberrant Right Subclavian Artery for Complicated Type B Aortic Dissection in Patients With Kommerell's Diverticulum	JOURNAL OF ENDOVASCULAR THERAPY	Case report	JUN	2021	28(3)	378-381	Chou, Nai-Kuan [Surgery];	Wu, I-Hui [Surgery];	3.487	3.403	27.49%	32.23%	SURGERY
Wu, I-Hui	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu, I-Hui	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Wu, I-Hui	Yang, Kelvin Jeason; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Shang; Wang, Shoei-Shen; Wu, I-Hui	Outcome Comparison Between Open and Endovascular Aortic Repair for Retrograde Type A Intramural Hematoma With Intimal Tear in the Descending Thoracic Aorta: A Retrospective Observational Study	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	OCT 18	2021	8	755214	Yang, Kelvin Jeason [Surgery];	Wu, I-Hui [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Wu, I-Hui	Chi, Nai-Hsin; Fu, Hsun-Yi; Yu, Hsi-Yu; Wu, I.-Hui; Wang, Chi-Hsien; Chou, Nai-Kuan	Comparison of robotic and conventional sternotomy in redo mitral valve surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	395-401	Chi, Nai-Hsin [Surgery];	Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Wu, Yao-Ming	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Wu, Yao-Ming	Huang, Yu-Jen; Cao, Jerry; Lee, Chih-Yuan; Wu, Yao-Ming	Umbilical cord blood plasma-derived exosomes as a novel therapy to reverse liver fibrosis	STEM CELL RESEARCH & THERAPY	Article	NOV 12	2021	12(1)	568		Wu, Yao-Ming [Surgery];	6.832	7.153	17.14%	14.29%	MEDICINE, RESEARCH & EXPERIMENTAL

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Wu, Yao-Ming	Shao, Yu-Yun; Sun, Nai-Yun; Jeng, Yung-Ming; Wu, Yao-Ming; Hsu, Chiun; Hsu, Chih-Hung; Hsu, Hey-Chi; Cheng, Ann-Lii; Lin, Zhong-	Eg5 as a Prognostic Biomarker and Potential Therapeutic Target for Hepatocellular Carcinoma	CELLS	Article	JUL	2021	10(7)	1698			6.6	6.663	27.18%	27.18%	CELL BIOLOGY
Wu, Yao-Ming	Hsu, Yu-Chen; Yu, I-Shing; Tsai, Yu-Fei; Wu, Yao-Ming; Chen, You-Tzung; Sheu, Jin-Chuan; Lin, Shu-Wha	A Preconditioning Strategy to Augment Retention and Engraftment Rate of Donor Cells During Hepatocyte Transplantation	TRANSPLANTATION	Article	APR	2021	105(4)	785-795			4.939	4.656	11.85%	14.22%	SURGERY
Wu, Yao-Ming	Lin, Hui-Ying; Ho, Cheng-Maw; Hsieh, Pei-Yin; Lin, Min-Heuy; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective	JOURNAL OF PERSONALIZED MEDICINE	Article	NOV	2021	11(11)	1173		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Lee, Po-Huang	Ho, Cheng-Maw; Chen, Chi-Ling; Chang, Chia-Hao; Lee, Meng-Rui; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment	BIOMEDICINES	Article	AUG	2021	9(8)	891	Ho, Cheng-Maw [Surgery];		6.081	5.718	11.96%	15.94%	PHARMACOLOGY & PHARMACY
Lee, Po-Huang	Chen, Ya-Hui; Chen, Hui-Ling; Ho, Cheng-Maw; Chen, Hung-Yen; Ho, Shu-Li; Hu, Rey-Heng; Lee, Po-Huang; Chang, Mei-Hwei	Preclinical Application of Reduced Manipulated Processing Strategy to Collect Transplantable Hepatocytes: A Pilot and Feasibility Study	JOURNAL OF PERSONALIZED MEDICINE	Article	MAY	2021	11(5)	326		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Lee, Po-Huang	Ho, Cheng-Maw; Wang, Jann-Yuan; Yeh, Chi-Chuan; Hu, Rey-Heng; Lee, Po-Huang	Experience of applying threshold concepts in medical education	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2021	120(4)	1121-1126		Ho, Cheng-Maw [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Lee, Po-Huang	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Lee, Po-Huang	Ho, Cheng-Maw; Lee, Chih-Hsin; Lee, Ming-Chia; Zhang, Jun-Fu; Chen, Chin-Hua; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Survival After Treatable Hepatocellular Carcinoma Recurrence in Liver Recipients: A Nationwide Cohort Analysis	FRONTIERS IN ONCOLOGY	Article	JAN 28	2021	10	616094	Ho, Cheng-Maw [Surgery];		6.244	6.264	25.62%	26.45%	ONCOLOGY
Lee, Po-Huang	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Pre-class online video learning and class style expectation: patterns, association, and precision medical education	ANNALS OF MEDICINE	Article	JAN 1	2021	53(1)	1390-1401	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery];	4.709	4.554	20.36%	23.95%	MEDICINE, GENERAL & INTERNAL
Lee, Po-Huang	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education	FRONTIERS IN MEDICINE	Article	NOV 5	2021	8	772956	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery]; Lee, Po-Huang [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Lee, Po-Huang	Hsiao, Chih-Yang; Teng, Xiao; Su, Tung-Hung; Lee, Po-Huang; Kao, Jia-Hornq; Huang, Kai-Wen	Improved second harmonic generation and two-photon excitation fluorescence microscopy-based quantitative assessments of liver fibrosis through auto-correction and optimal sampling	QUANTITATIVE IMAGING IN MEDICINE AND SURGERY	Article	JAN	2021	11(1)	351-361	Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.837	3.507	29.32%	33.83%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Lee, Po-Huang	Chang, Yu-Hsuan; Lai, Yeur-Hur; Lee, Po-Huang; Tsai, Meng-Kun; Shun, Shiow-Ching	Unmet Care Needs and Related Factors of Spouses of Liver or Kidney Transplant Recipients	CLINICAL NURSING RESEARCH	Article	SEP	2021	30(7)	1038-1046			2.075	2.132	44.35%	52.42%	NURSING 於 SCIE 版本
Lee, Po-Huang	Lin, Hui-Ying; Ho, Cheng-Maw; Hsieh, Pei-Yin; Lin, Min-Heuy; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective	JOURNAL OF PERSONALIZED MEDICINE	Article	NOV	2021	11(11)	1173		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Lee, Chih-Yuan	Kung, Pin-Jui; Lai, Ting-Yu; Cao, Jerry; Hsu, Li-Chung; Chiang, Tsai-Chen; Ou-Yang, Pu; Tsai, Ching-Yi; Tsai, Yi-Fen; Lin, Chih-Wen; Chen, Chien-Chia; Tsai, Meng-Kun; Tien, Yu-Wen; Lee, Chih-Yuan	The role of S100A9 in the interaction between pancreatic ductal adenocarcinoma cells and stromal cells	CANCER IMMUNOLOGY IMMUNOTHERAPY	Article; Early Access	AUG	2021				Lee, Chih-Yuan [Surgery];	6.968	6.271	21.60%	23.46%	IMMUNOLOGY
Lee, Chih-Yuan	Tien, Yu-Wen; Chien, Hung-Jen; Chiang, Tsai-Chen; Chung, Mei-Hsin; Lee, Chih-Yuan; Peng, Shih-Jung; Chen, Chien-Chia; Chou, Ya-Hsien; Hsiao, Fu-Ting; Jeng, Yung-Ming; Tang, Shiue-Cheng	Local islet remodelling associated with duct lesion-islet complex in adult human pancreas	DIABETOLOGIA	Article	OCT	2021	64(10)	2266-2278	Tien, Yu-Wen [Surgery];		10.122	9.097	6.16%	6.85%	ENDOCRINOLOGY & METABOLISM
Lee, Chih-Yuan	Huang, Yu-Jen; Cao, Jerry; Lee, Chih-Yuan; Wu, Yao-Ming	Umbilical cord blood plasma-derived exosomes as a novel therapy to reverse liver fibrosis	STEM CELL RESEARCH & THERAPY	Article	NOV 12	2021	12(1)	568		Wu, Yao-Ming [Surgery];	6.832	7.153	17.14%	14.29%	MEDICINE, RESEARCH & EXPERIMENTAL
Lee, Chih-Yuan	Chen, Chien-Chia; Lin, Wei-Chou; Lee, Chih-Yuan; Yang, Ching-Yao; Tsai, Meng-Kun	Two-year protocol biopsy after kidney transplantation in clinically stable recipients - a retrospective study	TRANSPLANT INTERNATIONAL	Article	JAN	2021	34(1)	185-193	Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.782	3.655	22.75%	27.96%	SURGERY
Lee, Chih-Yuan	Lin, Shu-Yung; Feng, Jia-Yih; Lee, Chih-Yuan; Lin, Yi-Chih; Chou, Yu-Hsiang; Lin, Kuan-Yin; Wei, Yu-Feng; Lin, Shu-Wen; Chang, Chin-Hao; Wang, Ping-Huai; Shu, Chin-Chung; Wang, Jann-Yuan; Yu, Chong-Jen	Completion and Adverse Drug Events of Latent Tuberculosis Infection Treatment in Patients Receiving Dialysis: Predictors and Impacts of Different Regimens in a Prospective Cohort Study	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	Article	MAR	2021	65(3)	e02184-20			5.191	5.346	20.65%	17.75%	PHARMACOLOGY & PHARMACY
Lee, Chih-Yuan	Shen, Chia-Hsing; Chou, Chih-Chang; Lai, Ting-Yu; Hsu, Jer-En; Lin, You-Sheng; Liu, Huai-Yu; Chen, Yan-Kai; Ho, I-Lin; Hsu, Pang-Hung; Chuang, Tsung-Hsien; Lee, Chih-Yuan; Hsu, Li-Chung	ZNRF1 Mediates Epidermal Growth Factor Receptor Ubiquitination to Control Receptor Lysosomal Trafficking and Degradation	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	Article	APR 29	2021	9	642625			6.684	7.219	14.63%	14.63%	DEVELOPMENTAL BIOLOGY
Lee, Chih-Yuan	Chen, Yaw-Sen; Hsieh, Pei-Min; Lin, Hung-Yu; Hung, Chao-Ming; Lo, Gin-Ho; Hsu, Yao-Chun; Lu, I-Cheng; Lee, Chih-Yuan; Wu, Tsung-Chin; Yeh, Jen-Hao; Hsiao, Pojen; Li, Yu-Chan; Wang, Ya-Chin; Hsieh, Kun-Chou; Lin, Chih-Wen	Surgical resection significantly promotes the overall survival of patients with hepatocellular carcinoma: a propensity score matching analysis	BMC GASTROENTEROLOGY	Article	MAY 14	2021	21(1)	220			3.067	3.441	71.74%	60.87%	GASTROENTEROLOGY & HEPATOLOGY

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Lee, Chih-Yuan	Chen, Chien-Chia; Peng, Shih-Jung; Wu, Pei-Yu; Chien, Hung-Jen; Lee, Chih-Yuan; Chung, Mei-Hsin; Tang, Shiue-Cheng	Heterogeneity and neurovascular integration of intraportally transplanted islets revealed by 3-D mouse liver histology	AMERICAN JOURNAL OF PHYSIOLOGY-ENDOCRINOLOGY AND METABOLISM	Article	JUN	2021	320(6)	E1007-E1019	Chen, Chien-Chia [Surgery];		4.31	4.702	18.52%	18.52%	PHYSIOLOGY
Lee, Chih-Yuan	Lin, Chia-Ching; Shen, Yi-Ru; Chang, Chi-Chih; Guo, Xiang-Yi; Young, Yun-Yun; Lai, Ting-Yu; Yu, I-Shing; Lee, Chih-Yuan; Chuang, Tsung-Hsien; Tsai, Hsin-Yue; Hsu, Li-Chung	Terminal uridylyltransferase 7 regulates TLR4-triggered inflammation by controlling Regnase-1 mRNA uridylation and degradation	NATURE COMMUNICATIONS	Article	JUN 29	2021	12(1)				14.919	15.805	5.56%	6.94%	MULTIDISCIPLINARY SCIENCES
Lee, Chih-Yuan	Peng, Daw-Shyong; Hung, Chao-Ming; Lin, Hung-Yu; Morgan, Paul; Hsu, Yao-Chun; Wu, Tsung-Chin; Hsieh, Pei-Min; Yeh, Jen-Hao; Hsiao, Po-Jen; Lee, Chih-Yuan; Li, Yu-Chan; Wang, Ya-Chin; Chen, Yaw-Sen; Lin, Chih-Wen	Role of autophagy-related protein in the prognosis of combined hepatocellular carcinoma and cholangiocarcinoma after surgical resection	BMC CANCER	Article	JUL 17	2021	21(1)	828			4.43	4.372	45.45%	45.04%	ONCOLOGY
Lee, Chih-Yuan	Liu, Chen-Hua; Peng, Cheng-Yuan; Kao, Wei-Yu; Yang, Sheng-Shun; Shih, Yu-Lueng; Lin, Chin-Lin; Tsai, Meng-Kun; Lee, Chih-Yuan; Chang, Chun-Chao; Wu, Jo-Hsuan; Liu, Chun-Jen; Su, Tung-Hung; Tseng, Tai-Chung; Chen, Pei-Jer; Kao, Jia-Horng	Hepatitis C virus reinfection in patients on haemodialysis after achieving sustained virologic response with antiviral treatment	ALIMENTARY PHARMACOLOGY & THERAPEUTICS	Article; Early Access	NOV	2021					8.171	8.44	4.71%	4.71%	PHARMACOLOGY & PHARMACY
Lee, Po-Chu	Yeh, Chiu-Li; Wu, Jin-Ming; Su, Li-Han; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis	BIOMEDICINE & PHARMACOTHERAPY	Article	SEP	2021	141	111856		Lin, Ming-Tsan [Surgery];	6.53	5.98	9.06%	11.96%	PHARMACOLOGY & PHARMACY
Lee, Po-Chu	Wu, Wei-Kai; Chen, Yi-Hsun; Lee, Po-Chu; Yang, Po-Jen; Chang, Chin-Chen; Liu, Kao-Lang; Hsu, Cheng-Chih; Huang, Chi-Chang; Chuang, Hsiao-Li; Sheen, Lee-Yan; Liu, Chun-Jen; Wu, Ming-Shiang	Mining Gut Microbiota From Bariatric Surgery for MAFLD	FRONTIERS IN ENDOCRINOLOGY	Review	APR 9	2021	12	612946			5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Lee, Po-Chu	Chiang, Yueh-Tzu; Lin, Tzu-Hsin; Hu, Rey-Heng; Lee, Po-Chu; Shih, Hsin-Chin	Predicting factors for major trauma patient mortality analyzed from trauma registry system	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	262-268		Lin, Tzu-Hsin [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Lee, Po-Chu	Hou, Yu-Chen; Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	DEC	2021	22(23)	13003		Lin, Ming-Tsan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Lee, Jang-Ming	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lee, Jang-Ming	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lee, Jang-Ming	Yong, Luo-Sheng; Lin, Mong-Wei; Chen, Ke-Cheng; Huang, Pei-Ming; Lee, Jang-Ming	Drainless Thoracoscopic Lobectomy for Lung Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3679	Lin, Mong-Wei [Surgery];	Lee, Jang-Ming [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Lee, Jang-Ming	Sato, Masaaki; Yang, Shun-Mao; Tian, Dong; Jun, Nakajima; Lee, Jang-Ming	Managing screening-detected subsolid nodules-the Asian perspective	TRANSLATIONAL LUNG CANCER RESEARCH	Review	MAY	2021	10(5)	2323-2334	Yang, Shun-Mao [Surgery];	Lee, Jang-Ming [Surgery];	6.498	6.954	17.19%	14.06%	RESPIRATORY SYSTEM
Lee, Jang-Ming	Yang, Pei-Wen; Lin, Mei-Chun; Huang, Pei-Ming; Wang, Cheng-Ping; Chen, Tseng-Cheng; Chen, Chun-Nan; Tsai, Mong-Hsun; Cheng, Jason Chia-Hsien; Chuang, Eric Y.; Hsieh, Min-Shu; Lou, Pei-Jen; Lee, Jang-Ming	Risk Factors and Genetic Biomarkers of Multiple Primary Cancers in Esophageal Cancer Patients	FRONTIERS IN ONCOLOGY	Article	JAN 22	2021	10	585621		Lee, Jang-Ming [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Lee, Jang-Ming	Yang, Pei-Wen; Chang, Ya-Han; Wong, Li-Fan; Lin, Ching-Ching; Huang, Pei-Ming; Hsieh, Min-Shu; Lee, Jang-Ming	The genetic effect and molecular function of the SOCS5 in the prognosis of esophageal squamous cell carcinoma	JOURNAL OF CANCER	Article		2021	12(8)	2216-2229		Lee, Jang-Ming [Surgery];	4.207	4.277	49.59%	47.52%	ONCOLOGY
Chou, Heng-Wen	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-, I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharn	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)		Chou, Nai-Kuan [Surgery];Chou, Heng-Wen [Surgery];	Chen, Yih-Sharn [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Chou, Heng-Wen	Chou, Heng-Wen; Huang, Shu-Chien	Commentary: Combination effects of mechanical circulatory support: A cardinal consideration in venoarterial extracorporeal membrane oxygenation support!	JTCVS TECHNIQUES	Editorial Material-Commentary	APR	2021	6	90-91	Chou, Heng-Wen [Surgery];	Huang, Shu-Chien [Surgery];	NA	NA	NA	NA	NA
Chou, Heng-Wen	Huang, Chi-Hsiang; Wang, Yi-Chia; Chou, Hen-Wen; Huang, Shu-Chien	Near-Infrared Spectroscopy Assessment of Tissue Oxygenation During Selective Cerebral Perfusion for Neonatal Aortic Arch Reconstruction	FRONTIERS IN MEDICINE	Article	APR 30	2021	8	637257		Huang, Shu-Chien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Chou, Nai-Kuan	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-, I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharn	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)		Chou, Nai-Kuan [Surgery];Chou, Heng-Wen [Surgery];	Chen, Yih-Sharn [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL

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Chou, Nai-Kuan	Chien, Yu-Chen; Chou, Nai-Kuan; Wu, I-Hui	Hybrid Repair With Endovascular Debranching of the Aberrant Right Subclavian Artery for Complicated Type B Aortic Dissection in Patients With Kommerell's Diverticulum	JOURNAL OF ENDOVASCULAR THERAPY	Case report	JUN	2021	28(3)	378-381	Chou, Nai-Kuan [Surgery];	Wu, I-Hui [Surgery];	3.487	3.403	27.49%	32.23%	SURGERY
Chou, Nai-Kuan	Wang, Po-Yuan; Tseng, Wei-Chieh; Fu, Chun-Min; Wu, Mei-Hwan; Wang, Jou-Kou; Chen, Yih-Shang; Chou, Nai-Kuan; Wang, Shoei-Shen; Chiu, Shuenn-Nan; Lin, Ming-Tai; Lu, Chun-Wei; Chen, Chun-An	Long-Term Outcomes and Prognosticators of Pediatric Primary Dilated Cardiomyopathy in an Asian Cohort	FRONTIERS IN PEDIATRICS	Article	NOV 2	2021	9	771283			3.418	3.607	18.60%	21.71%	PEDIATRICS
Chou, Nai-Kuan	Yang, Shao-Yu; Huang, Tao-Min; Lai, Tai-Shuan; Chou, Nai-Kuan; Tsao, Chun-Hao; Huang, Yi-Ping; Lin, Shuei-Liong; Chen, Yung-Ming; Wu, Vin-Cent	Angiotensin II Receptor Blockers but Not Angiotensin-Converting Enzyme Inhibitors Are Associated With a Reduced Risk of Acute Kidney Injury After Major Surgery	FRONTIERS IN PHARMACOLOGY	Article	APR 23	2021	12	662301			5.811	6.006	14.49%	11.59%	PHARMACOLOGY & PHARMACY
Chou, Nai-Kuan	Fujii, Tomoko; Udy, Andrew A.; Nichol, Alistair; Bellomo, Rinaldo; Deane, Adam M.; El-Khawas, Khaled; Thummaporn, Naorungroj; Serpa Neto, Ary; Bergin, Hannah; Short-Burchell, Robert; Chen, Chin-Ming; Cheng, Kuang-Hua; Cheng, Kuo-Chen; Chia, Clemente; Chiang, Feng-Fan; Chou, Nai-Kuan; Fazio, Timothy; Fu, Pin-Kuei; Ge, Victor; Hayashi, Yoshiro; Holmes, Jennifer; Hu, Ting-Yu; Huang, Shih-Feng; Iguchi, Naoya; Jones, Sarah L.; Karumai, Toshiyuki; Katayama, Shinshu; Ku, Shih-Chi; Lai, Chao-Lun; Lee, Bor-Jen; Liaw, Wen-Jinn; Ong, Chelsea T. W.; Paxton, Lisa; Peppin, Chloe; Roodenburg, Owen; Saito, Shinjiro; Santamaria, John D.; Shehabi, Yahya; Tanaka, Aiko; Tiruvoipati, Ravindranath; Tsai, Hsiao-En; Wang, An-Yi; Wang, Chen-Yu; Yeh, Yu-Chang; Yu, Chong-Jen; Yuan, Kuo-Ching	Incidence and management of metabolic acidosis with sodium bicarbonate in the ICU: An international observational study	CRITICAL CARE	Article	FEB 2	2021	25(1)	45			9.097	9.372	13.89%	13.89%	CRITICAL CARE MEDICINE
Chou, Nai-Kuan	Fu, Hsun-Yi; Chou, Nai-Kuan; Chen, Yih-Shang; Yu, Hsi-Yu	Risk factor for acute kidney injury in patients with chronic kidney disease receiving valve surgery with cardiopulmonary bypass	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	229-234	Fu, Hsun-Yi [Surgery];	Yu, Hsi-Yu [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Chou, Nai-Kuan	Manullang, Martin Clinton Tosima; Lin, Yuan-Hsiang; Lai, Sheng-Jie; Chou, Nai-Kuan	Implementation of Thermal Camera for Non-Contact Physiological Measurement: A Systematic Review	SENSORS	Review	DEC	2021	21(23)	7777		Chou, Nai-Kuan [Surgery];	3.576	3.735	21.88%	25.00%	INSTRUMENTS & INSTRUMENTATION
Chou, Nai-Kuan	Chi, Nai-Hsin; Fu, Hsun-Yi; Yu, Hsi-Yu; Wu, I.-Hui; Wang, Chi-Hsien; Chou, Nai-Kuan	Comparison of robotic and conventional sternotomy in redo mitral valve surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	395-401	Chi, Nai-Hsin [Surgery];	Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chou, Nai-Kuan	Kao, Kai-Di; Lee, Shiu-Yu Katie C.; Liu, Chieh-Yu; Chou, Nai-Kuan	Risk factors associated with longer stays in cardiovascular surgical intensive care unit after CABG	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(10)	304-313		Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Kuan, Chen-Hsiang	Jin, Suoqin; Guerrero-Juarez, Christian F.; Zhang, Lihua; Chang, Ivan; Ramos, Raul; Kuan, Chen-Hsiang; Myung, Peggy; Plikus, Maksim V.; Nie, Qiong	Inference and analysis of cell-cell communication using CellChat	NATURE COMMUNICATIONS	Article	FEB 17	2021	12(1)	1088			14.919	15.805	5.56%	6.94%	MULTIDISCIPLINARY SCIENCES
Kuan, Chen-Hsiang	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horng, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY
Kuan, Chen-Hsiang	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Kuan, Chen-Hsiang	Griffin, Donald R.; Archang, Maani M.; Kuan, Chen-Hsiang; Weaver, Westbrook M.; Weinstein, Jason S.; Feng, An Chieh; Ruccia, Amber; Sideris, Elias; Ragkousis, Vasileios; Koh, Jackyung; Plikus, Maksim, V; Di Carlo, Dino; Segura, Tatiana; Scumnia, Philip O.	Activating an adaptive immune response from a hydrogel scaffold imparts regenerative wound healing	NATURE MATERIALS	Article	APR	2021	20(4)	560-569			43.841	48.386	0.62%	0.62%	CHEMISTRY, PHYSICAL
Lin, Tzu-Hsin	Chiang, Yueh-Tzu; Lin, Tzu-Hsin; Hu, Rey-Heng; Lee, Po-Chu; Shih, Hsin-Chin	Predicting factors for major trauma patient mortality analyzed from trauma registry system	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	262-268		Lin, Tzu-Hsin [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Lin, Wen-Hsi	Boo, Yin-Ann; Chang, Mei-Hwei; Jeng, Yung-Ming; Peng, Shinn-Fong; Hsu, Wen-Ming; Lin, Wen-Hsi; Chen, Huey-Ling; Ni, Yen-Hsuan; Hsu, Hong-Yuan; Wu, Jia-Chieh	Diagnostic Performance of Transient Elastography in Biliary Atresia Among Infants With Cholestasis	HEPATOLOGY COMMUNICATIONS	Article	MAY	2021	5(5)	882-890			5.073	5.122	34.78%	31.52%	GASTROENTEROLOGY & HEPATOLOGY
Lin, Wen-Hsi	Lu, Yi-Hsuan; Yen, Ting-An; Chen, Chien-Yi; Tsao, Po-Nien; Lin, Wen-Hsi; Hsu, Wen-Ming; Chou, Hung-Chieh	Risk factors for digestive morbidities after esophageal atresia repair	EUROPEAN JOURNAL OF PEDIATRICS	Article	JAN	2021	180(1)	187-194			3.183	3.152	21.71%	31.01%	PEDIATRICS

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Lin, Been-Ren	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Lin, Been-Ren	Li, Yue-Ju; Yang, Cheng-Ning; Kuo, Mark Yen-Ping; Lai, Wei-Ting; Wu, Tai-Sheng; Lin, Been-Ren	ASO Visual Abstract: ATMIN Suppresses Metastasis by Altering the WNT Signaling Pathway via PARP1 in MSI-High Colorectal Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Abstract	Dec	2021		534-535		Lin, Been-Ren [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Been-Ren	Li, Yue-Ju; Yang, Cheng-Ning; Kuo, Yen-Ping; Lai, Wei-Ting; Wu, Tai-Sheng; Lin, Been-Ren	ASO Author Reflections: ATMIN Altering the WNT Signaling Pathway via PARP1 in MSI-High Colorectal Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Comment	DEC	2021	28(13)	8555		Lin, Been-Ren [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Been-Ren	Li, Yue-Ju; Yang, Cheng-Ning; Kuo, Mark Yen-Ping; Lai, Wei-Ting; Wu, Tai-Sheng; Lin, Been-Ren	ATMIN Suppresses Metastasis by Altering the WNT-Signaling Pathway via PARP1 in MSI-High Colorectal Cancer	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8544-8554		Lin, Been-Ren [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Been-Ren	Chang, Li-Chun; Shun, Chia-Tung; Lin, Been-Ren; Sanduleanu, Silvia; Hsu, Weng-Feng; Wu, Ming-Shiang; Chiu, Han-Mo	Recurrence Outcomes Less Favorable in T1 Rectal Cancer than in T1 Colon Cancer	ONCOLOGIST	Article	SEP	2021	26(9)	E1548-E1544			5.55	6.458	32.23%	24.79%	ONCOLOGY
Lin, Been-Ren	Lai, Yo-Ping; Kuo, Lu-Cheng; Lin, Been-Ren; Lin, Hung-Ju; Lin, Chih-Yu; Chen, Yi-Ting; Hsiao, Pei-Wen; Chang, Huan-Tsung; Ko, Patrick Chow-In; Chen, Hsiao-Chin; Chang, Hsiang-Yu; Lu, Jean; Ho, Hong-Nerng; Wu-Hsieh, Betty A.; Kung, John T.; Chen, Shu-Ching	CD28 engagement inhibits CD73-mediated regulatory activity of CD8(+) T cells	COMMUNICATIONS BIOLOGY	Article	MAY 19	2021	4(1)	595			6.268	6.268	8.60%	9.68%	BIOLOGY
Lin, Been-Ren	Chen, Kuo-Hsing; Lin, Liang-In; Yuan, Chang-Tsu; Tseng, Li-Hui; Chao, Yu-Liang; Liang, Yi-Hsin; Liang, Jin-Tung; Lin, Been-Ren; Cheng, Ann-Liir; Yeh, Kun-Huei	Association between risk factors, molecular features and CpG island methylator phenotype colorectal cancer among different age groups in a Taiwanese cohort	BRITISH JOURNAL OF CANCER	Article	JUL 6	2021	125(1)	48-54			7.64	7.57	16.12%	17.77%	ONCOLOGY
Lin, Been-Ren	Liao, Yu-Tso; Lin, Yu-Lin; Huang, John; Hung, Ji-Shiang; Lin, Been-Ren	Downstaged ypT0-2N0 rectal cancer after neoadjuvant chemoradiation therapy may not need adjuvant chemotherapy: a retrospective cohort study	INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	Article	MAR	2021	36(3)	509-516	Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.571	3.08	46.45%	38.86%	SURGERY
Lin, Been-Ren	Huang, Yen-Ju; Lee, Tsung-Chun; Pai, Yu-Chen; Lin, Been-Ren; Turner, Jerrold R.; Yu, Linda Chia-Hui	A novel tumor suppressor role of myosin light chain kinase splice variants through downregulation of the TEAD4/CD44 axis	CARCINOGENESIS	Article	JUL	2021	42(7)	961-974			4.944	5.41	38.43%	34.71%	ONCOLOGY
Lin, Been-Ren	Chou, Yun-Jen; Lin, Hsiang-Ying; Cooper, Bruce A.; Lin, Been-Ren; Jiang, Jeng-Kai; Yang, Hui-Ying; Miaskowski, Christine; Shun, Shiow-Ching	A Resilience Model for Patients With Colorectal Cancer A Structural Equation Modeling Analysis	CANCER NURSING	Article	JAN-FEB	2022	45(1)	E83-E90			2.592	2.98	16.94%	20.97%	NURSING 於 SCIE 版本
Lin, Mong-Wei	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Mong-Wei	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Mong-Wei	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Lin, Mong-Wei	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Mong-Wei	Chiang, Xu-Heng; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	ASO Author Reflection: Comparing Wedge Resection and Segmentectomy as the Appropriate Surgical Method in cT1N0 Lung Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Comment	DEC	2021	28(13)	8412-8413	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lin, Mong-Wei	Liu, Hao-Yun; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Lin, Mong-Wei	Yong, Luo-Sheng; Lin, Mong-Wei; Chen, Ke-Cheng; Huang, Pei-Ming; Lee, Jang-Ming	Drainless Thoracoscopic Lobectomy for Lung Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3679	Lin, Mong-Wei [Surgery];	Lee, Jang-Ming [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Lin, Mong-Wei	Chen, Li-Wei; Yang, Shun-Mao; Wang, Hao-Jen; Chen, Yi-Chang; Lin, Mong-Wei; Hsieh, Min-Shu; Song, Hsiang-Lin; Ko, Huan-Jang; Chen, Chung-Ming; Chang, Yeun-Chung	Prediction of micropapillary and solid pattern in lung adenocarcinoma using radiomic values extracted from near-pure histopathological subtypes	EUROPEAN RADIOLOGY	Article	JUL	2021	31(7)	5127-5138			5.315	4.87	16.54%	17.29%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Lin, Mong-Wei	Chung, Kuei-Pin; Huang, Yen-Lin; Chen, Yi-Jung; Juan, Yi-Hsiu; Hsu, Chia-Lang; Nakahira, Kiichi; Huang, Yen-Tsung; Lin, Mong-Wei; Wu, Shang-Gin; Shih, Jin-Yuan; Chang, Yih-Leong; Yu, Chong-Jen	Multi-kinase framework promotes proliferation and invasion of lung adenocarcinoma through activation of dynamin-related protein 1	MOLECULAR ONCOLOGY	Article	FEB	2021	15(2)	560-578			6.603	7.405	21.49%	19.42%	ONCOLOGY
Lin, Mong-Wei	Chiang, Xu-Heng; Lin, Mong-Wei	Converting to Intubation During Non-intubated Thoracic Surgery: Incidence, Indication, Technique, and Prevention	FRONTIERS IN SURGERY	Review	OCT 26	2021	8	769850	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	2.718	3.195	43.13%	36.02%	SURGERY
Lin, Ming-Tsan	Yeh, Chiu-Li; Wu, Jin-Ming; Su, Li-Han; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis	BIOMEDICINE & PHARMACOTHERAPY	Article	SEP	2021	141	111856		Lin, Ming-Tsan [Surgery];	6.53	5.98	9.06%	11.96%	PHARMACOLOGY & PHARMACY
Lin, Ming-Tsan	Wu, Jin-Ming; Ho, Te-Wei; Lai, I-Rue; Chen, Chiung-Nien; Lin, Ming-Tsan	Parenteral glutamine supplementation improves serum albumin values in surgical cancer patients	CLINICAL NUTRITION	Article	FEB	2021	40(2)	645-650	Wu, Jin-Ming [Surgery];	Lin, Ming-Tsan [Surgery];	7.325	7.94	7.95%	10.23%	NUTRITION & DIETETICS
Lin, Ming-Tsan	Kuo, Ting-Chun; Duh, Quan-Yang; Wang, Yi-Chia; Lai, Chieh-Wen; Chen, Kuen-Yuan; Lin, Ming-Tsan; Wu, Ming-Hsun	Practice Patterns and Learning Curve in Transoral Endoscopic Thyroidectomy Vestibular Approach With Neuromonitoring	FRONTIERS IN ENDOCRINOLOGY	Article	OCT 21	2021	12	744359	Kuo, Ting-Chun [Surgery];	Wu Ming-Hsun [Surgery];	5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Lin, Ming-Tsan	Yang, Po-Jen; Chen, Chi-Ling; Chen, Chiung-Nien; Lin, Ming-Tsan; Wang, Weu	Early weight loss as a predictor of 3-year weight loss and weight regain in patients with good compliance after sleeve gastrectomy	SURGERY FOR OBESITY AND RELATED DISEASES	Article	AUG	2021	17(8)	1418-1423	Yang, Po-Jen [Surgery];		4.734	5.465	14.22%	7.58%	SURGERY
Lin, Ming-Tsan	Su, Li-Han; Lin, Ming-Tsan; Yeh, Sung-Ling; Yeh, Chiu-Li	Glutamine Administration Attenuates Kidney Inflammation in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	MAR 30	2021	2021	5597118			4.711	5.34	41.98%	32.72%	IMMUNOLOGY
Lin, Ming-Tsan	Hou, Yu-Chen; Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	DEC	2021	22(23)	13003		Lin, Ming-Tsan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Hung, Ji-Shiang	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Hung, Ji-Shiang	Liao, Yu-Tso; Lin, Yu-Lin; Huang, John; Hung, Ji-Shiang; Lin, Been-Ren	Downstaged ypT0-2N0 rectal cancer after neoadjuvant chemoradiation therapy may not need adjuvant chemotherapy: a retrospective cohort study	INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	Article	MAR	2021	36(3)	509-516	Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.571	3.08	46.45%	38.86%	SURGERY
Hung, Wan-Ting	Hung, Wan-Ting; Chen, Ho-Min; Wu, Chien-Hui; Hsu, Wen-Ming; Lin, Jou-Wei; Chen, Jin-Shing	Recurrence rate and risk factors for recurrence after thorascopic surgery for primary spontaneous pneumothorax: A nationwide-based	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2021	120(10)	1890-1896	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hung, Wan-Ting	Chuang, Jen-Hao; Hung, Wan-Ting; Chen, Jin-Shing	Narrative review of non-intubated video-assisted thoracic surgery (Ni-VATS) for lung cancer: a focus on lobectomy	VIDEO-ASSISTED THORACIC SURGERY	Review	SEP	2021	6	25	Chuang, Jen-Hao [Surgery];	Chen, Jin-Shing [Surgery];	NA	NA	NA	NA	NA
Hung, Wan-Ting	Hung, Wan-Ting; Hsu, Hsao-Hsun; Hung, Ming-Hui; Cheng, Ya-Jung; Huang, Pei-Ming; Chen, Jin-Shing	Comparison of perioperative outcomes between intubated and nonintubated in children	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	278-284	Hung, Wan-Ting [Surgery];	Huang, Pei-Ming [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Horng, Shyue-Yih	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horng, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY
Chi, Nai-Hsin	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharnq	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)	4697	Chou, Nai-Kuan [Surgery]; Chou, Heng-Wen [Surgery];	Chen, Yih-Sharnq [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Chi, Nai-Hsin	Yang, Kelvin Jeason; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharnq; Wang, Shoei-Shen; Wu, I-Hui	Outcome Comparison Between Open and Endovascular Aortic Repair for Retrograde Type A Intramural Hematoma With Intimal Tear in the Descending Thoracic Aorta: A Retrospective Observational Study	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	OCT 18	2021	8	755214	Yang, Kelvin Jeason [Surgery];	Wu, I-Hui [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Chi, Nai-Hsin	Li, Hsiu-Ching; Wei, Yu-Chung; Hsu, Ron-Bin; Chi, Nai-Hsin; Wang, Shoei-Shen; Chen, Yih-Sharnq; Chen, Ssu-Yuan; Chen, Cheryl Chia-Hui; Inouye, Sharon K.	Surviving and Thriving 1 Year After Cardiac Surgery: Frailty and Delirium Matter	ANNALS OF THORACIC SURGERY	Article	MAY	2021	111(5)	1578-1584			4.33	4.505	17.06%	16.59%	SURGERY
Chi, Nai-Hsin	Cheng, Chiao-Feng; Chen, You-Yi; Shih, Ming-Chieh; Huang, Yi-Min; Tseng, Li-Jung; Lai, Chien-Heng; Lan, Ting-Yuan; Lu, Cheng-Hsun; Hsieh, Song-Chou; Li, Ko-Jen; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharnq; Wang, Chih-Hsien	Extracorporeal Membrane Oxygenation in Immunocompromised Patients With Acute Respiratory Distress Syndrome-A Retrospective Cohort Study	FRONTIERS IN MEDICINE	Article	DEC 3	2021	8	755147		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Chi, Nai-Hsin	Chi, Nai-Hsin; Fu, Hsuan-Yi; Yu, Hsi-Yu; Wu, I.-Hui; Wang, Chi-Hsien; Chou, Nai-Kuan	Comparison of robotic and conventional sternotomy in redo mitral valve surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	395-401	Chi, Nai-Hsin [Surgery];	Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hu, Rey-Heng	Ho, Cheng-Maw; Chen, Chi-Ling; Chang, Chia-Hao; Lee, Meng-Rui; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment	BIOMEDICINES	Article	AUG	2021	9(8)	891	Ho, Cheng-Maw [Surgery];		6.081	5.718	11.96%	15.94%	PHARMACOLOGY & PHARMACY
Hu, Rey-Heng	Chen, Ya-Hui; Chen, Hui-Ling; Ho, Cheng-Maw; Chen, Hung-Yen; Ho, Shu-Li; Hu, Rey-Heng; Lee, Po-Huang; Chang, Mei-Hwei	Preclinical Application of Reduced Manipulated Processing Strategy to Collect Transplantable Hepatocytes: A Pilot and Feasibility Study	JOURNAL OF PERSONALIZED MEDICINE	Article	MAY	2021	11(5)	326		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Hu, Rey-Heng	Ho, Cheng-Maw; Wang, Jann-Yuan; Yeh, Chi-Chuan; Hu, Rey-Heng; Lee, Po-Huang	Experience of applying threshold concepts in medical education	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2021	120(4)	1121-1126		Ho, Cheng-Maw [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Hu, Rey-Heng	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Hu, Rey-Heng	Ho, Cheng-Maw; Lee, Chih-Hsin; Lee, Ming-Chia; Zhang, Jun-Fu; Chen, Chin-Hua; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Survival After Treatable Hepatocellular Carcinoma Recurrence in Liver Recipients: A Nationwide Cohort Analysis	FRONTIERS IN ONCOLOGY	Article	JAN 28	2021	10	616094	Ho, Cheng-Maw [Surgery];		6.244	6.264	25.62%	26.45%	ONCOLOGY
Hu, Rey-Heng	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Pre-class online video learning and class style expectation: patterns, association, and precision medical education	ANNALS OF MEDICINE	Article	JAN 1	2021	53(1)	1390-1401	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery];	4.709	4.554	20.36%	23.95%	MEDICINE, GENERAL & INTERNAL
Hu, Rey-Heng	Chiang, Yueh-Tzu; Lin, Tzu-Hsin; Hu, Rey-Heng; Lee, Po-Chu; Shih, Hsin-Chin	Predicting factors for major trauma patient mortality analyzed from trauma registry system	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	262-268		Lin, Tzu-Hsin [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Hu, Rey-Heng	Ho, Cheng-Maw; Hu, Rey-Heng	Comment on Effect of Remote Ischemic Preconditioning Conducted in Living Liver Donors on Postoperative Liver Function in Donors and Recipients After Liver Transplantation"	ANNALS OF SURGERY	Letter	DEC	2021	274(6)	E821	Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	12.969	12.041	0.95%	0.95%	SURGERY
Hu, Rey-Heng	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education	FRONTIERS IN MEDICINE	Article	NOV 5	2021	8	772956	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery]; Lee, Po-Huang [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Hu, Rey-Heng	Chen, Hong-Mei; Shih, Fu-Jong; Hu, Rey-Heng; Shih, Fu-Jin; Sheu, Shuh-Jen	Comparing the different viewpoints on overseas transplantation demands between genders and roles	MEDICINE	Article	JAN 8	2021	100(1)	e23650			1.889	2.351	59.28%	53.29%	MEDICINE, GENERAL & INTERNAL
Hu, Rey-Heng	Lin, Hui-Ying; Ho, Cheng-Maw; Hsieh, Pei-Yin; Lin, Min-Heuy; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective	JOURNAL OF PERSONALIZED MEDICINE	Article	NOV	2021	11(11)	1173		Ho, Cheng-Maw [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Hsu, Hsao-Hsun	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Hsu, Hsao-Hsun	Wang, Man-Ling; How, Cheng-Hung; Hung, Ming-Hui; Huang, Hui-Hsun; Hsu, Hsao-Hsun; Cheng, Ya-Jung; Chen, Jin-Shing	Long-term outcomes after nonintubated versus intubated thoracoscopic lobectomy for clinical stage I non-small cell lung cancer: A propensity-matched analysis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	NOV	2021	120(11)	1949-1956		Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsu, Hsao-Hsun	Liu, Hao-Yun; Lu, Tzu-Pin; Tao, Chi-Wei; Wu, Yih-Jer; Huang, Wei-Chun; Hsu, Chih-Hsin; Liao, Wei-Chih; Hsu, Hsao-Hsun; Lin, Meng-Chih; Yu, Chong-Jen	Incidence of chronic thromboembolic pulmonary hypertension in Taiwan	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2021	120(9)	1740-1748	Liu, Hao-Yun [Surgery];	Hsu, Hsao-Hsun [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsu, Hsao-Hsun	Huang, Yen-Lin; Chen, Po-Ru; Lai, Ying-Ju; Hsu, Hsao-Hsun	Sirolimus Suppresses Phosphorylation of Cofilin and Reduces Interstitial Septal Thickness in Sporadic Lymphangioleiomyomatosis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	AUG	2021	22(16)	8564		Hsu, Hsao-Hsun [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Hsu, Hsao-Hsun	Shih, Yu-Shan; Chen, Pei-Hsing; Hsu, Hsao-Hsun; Tseng, Yu-Ding	Pneumopericardium secondary to oesophageal cancer presenting as myocardial infarction: a case report	RESPIROLOGY CASE REPORTS	Case report	JUL	2021	9(7)	e00791			NA	NA	NA	NA	NA
Hsu, Hsao-Hsun	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Hsu, Hsao-Hsun	Chiang, Xu-Heng; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	ASO Author Reflection: Comparing Wedge Resection and Segmentectomy as the Appropriate Surgical Method in cT1N0 Lung Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Comment	DEC	2021	28(13)	8412-8413	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Hsu, Hsao-Hsun	Tang, Shu-Yu; Ma, Hsi-Pin; Hung, Chi-Sheng; Kuo, Ping-Hung; Lin, Chen; Lo, Men-Tzung; Hsu, Hsao-Hsun; Chiu, Yu-Wei; Wu, Cho-Kai; Tsai, Cheng-Hsuan; Lin, Yen-Tin; Peng, Chung-Kang; Lin, Yen-Hung	The Value of Heart Rhythm Complexity in Identifying High-Risk Pulmonary Hypertension Patients	ENTROPY	Article	JUN	2021	23(6)	753			2.524	2.587	44.19%	39.53%	PHYSICS, MULTIDISCIPLINARY
Hsu, Hsao-Hsun	Chen, Pei-Hsing; Shih, Yu-Shan; Chiu, Ching-Tang; Huang, Shu-Chien; Hsu, Hsao-Hsun	Unexpected cardio-circulatory arrest during a brain-dead donor organ retrieval	RESPIROLOGY CASE REPORTS	Case report	MAY	2021	9(5)	e00752	Chen, Pei-Hsing [Surgery];	Hsu, Hsao-Hsun [Surgery];	NA	NA	NA	NA	NA
Hsu, Hsao-Hsun	Chen, Zheng-Wei; Wu, Cho-Kai; Kuo, Ping-Hung; Hsu, Hsao-Hsun; Tsai, Cheng-Hsuan; Pan, Chien-Ting; Hwang, Juey-Jen; Ko, Chi-Lun; Huang, Yu-Sen; Ogo, Takeshi; Lin, Yen-Hung	Efficacy and safety of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	MAR	2021	120(3)	947-955			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsu, Hsao-Hsun	Liu, Hao-Yun; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Hsu, Hsao-Hsun	Chen, Ling-Wei; Chen, Ssu-Yuan; Hsu, Hsao-Hsun; Wu, Yen-Wen; Lai, Yu-Mei; Chien, Meng-Yueh	Exercise Capacity and Quality of Life in Pulmonary Arterial Hypertension	ACTA CARDIOLOGICA SINICA	Article	JAN	2021	37(1)	74-85			2.672	1.715	59.86%	80.99%	CARDIAC & CARDIOVASCULAR SYSTEMS

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Hsu, Hsao-Hsun	Huang, Yu-Sen; Niisato, Emi; Su, Mao-Yuan Marine; Benkert, Thomas; Hsu, Hsao-Hsun; Shih, Jin-Yuan; Chen, Jin-Shing; Chang, Yuen-	Detecting small pulmonary nodules with spiral ultrashort echo time sequences in 1.5 T MRI	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	Article	JUN	2021	34(3)	399-409			2.31	2.168	67.67%	66.92%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Hsu, Hsao-Hsun	Hung, Wan-Ting; Hsu, Hsao-Hsun; Hung, Ming-Hui; Cheng, Ya-Jung; Huang, Pei-Ming; Chen, Jin-Shing	Comparison of perioperative outcomes between intubated and nonintubated in children	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	278-284	Hung, Wan-Ting [Surgery];	Huang, Pei-Ming [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Yuan, Ray-Hwang	Liu, Chao-Lien; Yuan, Ray-Hwang; Mao, Tsui-Lien	The Molecular Landscape Influencing Prognoses of Epithelial Ovarian Cancer	BIOMOLECULES	Review	JUL	2021	11(7)	998			4.879	5.362	32.54%	26.10%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Chang, King-Jen	Wu, Chia-Hsin; Hsieh, Chia-Shan; Chang, Yo-Cheng; Huang, Chi-Cheng; Yeh, Hsien-Tang; Hou, Ming-Feng; Chung, Yuan-Chiang; Tu, Shih-Hsin; Chang, King-Jen; Chattopadhyay, Amrita; Lai, Liang-Chuan; Lu, Tzu-Pin; Li, Yung-Hua; Tsai, Mong-Hsun; Chuang, Eric Y.	Differential whole-genome doubling and homologous recombination deficiencies across breast cancer subtypes from the Taiwanese population	COMMUNICATIONS BIOLOGY	Article	SEP 9	2021	4(1)	1052			6.268	6.268	8.60%	9.68%	BIOLOGY
Chang, King-Jen	Chang, Wei-Jung; Chen, Yee-Chun; Hsu, Chen-Yang; Chen, Chih-Dao; Chen, Sam Li-Sheng; Chang, King-Jen	Probabilistic forecasts of COVID-19 deaths with the progression rate from pneumonia to ARDS: An open-data-based global study	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S69-S76		Chang, King-Jen [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chang, King-Jen	Chen, Chi-Ling; Lai, Chao-Chih; Luh, Dih-Ling; Chuang, Shao-Yuan; Yang, Kuen-Cheh; Yeh, Yen-Po; Yen, Amy Ming-Fang; Chang, King-Jen; Chang, Ray-E; Chen, Sam Li-Sheng	Review of epidemic, containment strategies, clinical management, and economic evaluation of COVID-19 pandemic	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Review	JUN	2021	120	S18	Chen Chi-Ling [Surgery];		3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chang, King-Jen	Wu, Chia-Hsin; Yeh, Hsien-Tang; Hsieh, Chia-Shan; Huang, Chi-Cheng; Chattopadhyay, Amrita; Chung, Yuan-Chiang; Tu, Shih-Hsin; Li, Yung-Hua; Lu, Tzu-Pin; Lai, Liang-Chuan; Hou, Ming-Feng; Chang, King-Jen; Tsai, Mong-Hsun; Chuang, Eric Y.	Evolutionary Trajectories and Genomic Divergence in Localized Breast Cancers after Ipsilateral Breast Tumor Recurrence	CANCERS	Article	APR	2021	13(8)	1821			6.639	6.999	21.07%	21.90%	ONCOLOGY
Chang, Chung-I	Shen, Wan-Chen; Chen, Chun-An; Chang, Chung-I; Chen, Yih-Shang; Huang, Shu-Chien; Wu, Mei-Hwan; Wang, Jou-Kou	Outflow tract geometries are associated with adverse outcome indicators in repaired tetralogy of Fallot	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	Article	JUL	2021	162(1)	196-205			5.209	5.31	9.95%	9.00%	SURGERY
Liang, Jin-Tung	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Liang, Jin-Tung	Chen, Kuo-Hsing; Lin, Liang-In; Yuan, Chang-Tsu; Tseng, Li-Hui; Chao, Yu-Liang; Liang, Yi-Hsin; Liang, Jin-Tung; Lin, Been-Ren; Cheng, Ann-Lii; Yeh, Kun-Huei	Association between risk factors, molecular features and CpG island methylator phenotype colorectal cancer among different age groups in a Taiwanese cohort	BRITISH JOURNAL OF CANCER	Article	JUL 6	2021	125(1)	48-54			7.64	7.57	16.12%	17.77%	ONCOLOGY
Liang, Jin-Tung	Liao, Shou-Yu; Chen, Hsiang-Chih; Chen, Tzu-Chun; Liang, Jin-Tung	Robotic multivisceral en bloc resection with reconstruction and multidisciplinary treatment of T4 sigmoid colon cancer-A Video Vignette	COLORECTAL DISEASE	Letter; Early Access	SEP	2021				Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY
Liang, Jin-Tung	Chen, Tzu-Chun; Jeng, Yung-Ming; Liang, Jin-Tung	Metronomic chemotherapy with tegafur- uracil following radical resection in stage II colorectal cancer	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	MAY	2021	120(5)	1194-1201	Chen, Tzu-Chun [Surgery];	Liang, Jin-Tung [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Liang, Jin-Tung	Chen, Tzu-Chun; Liang, Jin-Tung	Robotic low anterior resection with total hysterectomy, bilateral salpingo-oophorectomy and en bloc pelvic peritonectomy followed by hyperthermic intraperitoneal chemotherapy for the multi-modal treatment of rectosigmoid cancer with peritoneal seeding - A video vignette	COLORECTAL DISEASE	Letter	JUN	2021	23(6)	1591-1592	Chen, Tzu-Chun [Surgery];	Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY
Liang, Jin-Tung	Shiozawa, Manabu; Ueno, Hideki; Shiomi, Akio; Kim, Nan Kyu; Kim, Jin Cheon; Tsarkov, Petr; Gruetzmann, Robert; Dulskas, Audrius; Liang, Jin-Tung; Samalavicius, Narimantas; West, Nick; Sugihara, Kenichi	Study protocol for an International Prospective Observational Cohort Study for Optimal Bowel Resection Extent and Central Radicality for Colon Cancer (T-REX study)	JAPANESE JOURNAL OF CLINICAL ONCOLOGY	Article	JAN	2021	51(1)	145-155			3.019	2.847	74.79%	78.93%	ONCOLOGY
Liang, Jin-Tung	Chou, Yun-Jen; Kober, Kord M.; Kuo, Ching-Hua; Yeh, Kun-Huei; Kuo, Tien-Chueh; Tseng, Yufeng J.; Miaskowski, Christine; Liang, Jin-Tung; Shun, Shiow-Ching	A Pilot Study of Metabolomic Pathways Associated With Fatigue in Survivors of Colorectal Cancer	BIOLOGICAL RESEARCH FOR NURSING	Article	JAN	2021	23(1)	42-49			2.522	2.397	18.55%	41.94%	NURSING 於 SCIE 版
Liang, Jin-Tung	Chen, Hsiang-Chih; Chen, Tzu-Chun; Liang, Jin-Tung	Robotic natural orifice specimen extraction surgery for complicated diverticulitis requiring sigmoid colon resection and colovesical fistulectomy followed by colorectal anastomosis and repair of the urinary bladder - A video vignette	COLORECTAL DISEASE	Letter; Early Access	DEC	2021				Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY
Hsu, Wen-Ming	Boo, Yin-Ann; Chang, Mei-Hwei; Jeng, Yung-Ming; Peng, Shinn-Forg; Hsu, Wen-Ming; Lin, Wen-Hsi; Chen, Huey-Ling; Ni, Yen-Hsuan; Hsu, Hone-Yuan; Wu, Jia-Lu	Diagnostic Performance of Transient Elastography in Biliary Atresia Among Infants With Cholestasis	HEPATOLOGY COMMUNICATIONS	Article	MAY	2021	5(5)	882-890			5.073	5.122	34.78%	31.52%	GASTROENTEROLOGY & HEPATOLOGY
Hsu, Wen-Ming	Lu, Yi-Hsuan; Yen, Ting-An; Chen, Chien-Yi; Tsao, Po-Nien; Lin, Wen-Hsi; Hsu, Wen-Ming; Chou, Hung-Chieh	Risk factors for digestive morbidities after esophageal atresia repair	EUROPEAN JOURNAL OF PEDIATRICS	Article	JAN	2021	180(1)	187-194			3.183	3.152	21.71%	31.01%	PEDIATRICS

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Hsu, Wen-Ming	Hung, Wan-Ting; Chen, Ho-Min; Wu, Chien-Hui; Hsu, Wen-Ming; Lin, Jou-Wei; Chen, Jin-Shing	Recurrence rate and risk factors for recurrence after thoracoscopic surgery for primary spontaneous pneumothorax: A nationwide-based	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2021	120(10)	1890-1896	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsu, Wen-Ming	Bhore, Noopur; Wang, Bo-Jeng; Wu, Po-Fan; Lee, Yen-Lurk; Chen, Yun-Wen; Hsu, Wen-Ming; Lee, Hsinyu; Huang, Yi-Shuan; Yang, Ding-, I; Liao, Yung-Feng	Dual-Specificity Phosphatase 15 (DUSP15) Modulates Notch Signaling by Enhancing the Stability of Notch Protein	MOLECULAR NEUROBIOLOGY	Article	MAY	2021	58(5)	2204-2214			5.59	5.512	22.34%	25.27%	NEUROSCIENCES
Hsu, Wen-Ming	Chiang, Che-Ming; Hsu, Wen-Ming; Chang, Mei-Hwei; Hsu, Hong-Yuan; Ni, Yen-Hsuan; Chen, Huey-Ling; Wu, Jia-Feng	Risk factors and management for anastomotic stricture after surgical reconstruction of esophageal atresia	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	404-410		Hsu, Wen-Ming [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsu, Wen-Ming	Mo, Yuan-Heng; Chen, Huey-Ling; Hsu, Wen-Ming; Chang, Chin-Hao; Peng, Steven Shinn-Fong	A noninvasive index to predict liver cirrhosis in biliary atresia	PEDIATRIC RADIOLOGY	Article	FEB	2021	51(2)	257-264			2.505	2.355	41.09%	53.49%	PEDIATRICS
Hsu, Wen-Ming	Ko, Kuan-Yin; Yen, Ruoh-Fang; Ko, Chi-Lun; Chou, Shu-Wei; Chang, Hsiu-Hao; Yang, Yung-Li; Jou, Shiann-Tarn; Hsu, Wen-Ming; Lu, Meng-Yao	Prognostic Value of Interim F-18-DOPA and F-18-FDG PET/CT Findings in Stage 3-4 Pediatric Neuroblastoma	CLINICAL NUCLEAR MEDICINE	Article	JAN	2022	47(1)	21-25			7.794	6.918	6.02%	9.77%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGIN
Hsu, Ron-Bin	Li, Hsiu-Ching; Wei, Yu-Chung; Hsu, Ron-Bin; Chi, Nai-Hsin; Wang, Shoei-Shen; Chen, Yih-Shang; Chen, Ssu-Yuan; Chen, Cheryl Chia-Hui; Inouye, Sharon K.	Surviving and Thriving 1 Year After Cardiac Surgery: Frailty and Delirium Matter	ANNALS OF THORACIC SURGERY	Article	MAY	2021	111(5)	1578-1584			4.33	4.505	17.06%	16.59%	SURGERY
Hsu, Ron-Bin	Jung, Chia-Jing; Hsu, Chih-Chieh; Chen, Jeng-Wei; Cheng, Hung-Wei; Yuan, Chang-Tsu; Kuo, Yu-Min; Hsu, Ron-Bin; Chia, Jean-San	PspC domain-containing protein (PCP) determines Streptococcus mutans biofilm formation through bacterial extracellular DNA release and platelet adhesion in experimental endocarditis	PLOS PATHOGENS	Article	FEB	2021	17(2)	e1009289			6.823	7.455	7.89%	7.89%	PARASITOLOGY
Hsu, Ron-Bin	Chen, Jeng-Wei; Sainbayar, Nyamsuren; Hsu, Ron-Bin	Outcome of emergency surgery for acute type A aortic dissection in octogenarians	JOURNAL OF CARDIAC SURGERY	Article; Early Access	JAN	2022			Chen, Jeng-Wei [Surgery];	Hsu, Ron-Bin [Surgery];	1.62	1.456	76.30%	81.52%	SURGERY
Kuo, Wen-Hung	Wang, Yi-Hsiang; Shen, Chia-Yi; Lin, Sheng-Chieh; Kuo, Wen-Hung; Kuo, Yuan-Ting; Hsu, Yu-Ling; Wang, Wen-Ching; Lin, Kai-Ti; Wang, Lu-Hai	Monocytes secrete CXCL7 to promote breast cancer progression	CELL DEATH & DISEASE	Article	NOV 17	2021	12(12)	1090			8.469	8.713	18.97%	18.46%	CELL BIOLOGY
Kuo, Wen-Hung	Chen, Yu-Jen; Lin, Chiao-Wei; Peng, Yu-Ju; Huang, Chao-Wei; Chien, Yi-Shan; Huang, Tzu-Hsuan; Liao, Pei-Xin; Yang, Wen-Yuan; Wang, Mei-Hui; Mersmann, Harry J.; Wu, Shinn-Chih; Chuang, Tai-Yuan; Lin, Yuan-Yu; Kuo, Wen-Hung; Ding, Shih-Tong	Overexpression of Adiponectin Receptor 1 Inhibits Brown and Beige Adipose Tissue Activity in Mice	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	JAN	2021	22(2)	906		Kuo, Wen-Hung [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Kuo, Wen-Hung	Kuo, Chin-Ho; Lin, Meng-Wei; Hsu, Yu-Wei; Chou, Hsiu-Chuan; Lin, Li-Hsun; Law, Ching-Hsuan; Lin, Yi-Chieh; Hu, Ren-Yu; Kuo, Wen-Hung; Ko, Mei-Lan; Chang, Shing-Jyh; Lee, Ying-Rav; Chan, Hong-Lin	Biomarker discovery in highly invasive lung cancer cell through proteomics approaches	CELL BIOCHEMISTRY AND FUNCTION	Article	APR	2021	39(3)	367-379			3.685	3.133	55.25%	64.75%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Kuo, Lu-Ting	Liu, Yen-Bo; Kuo, Lu-Ting; Chen, Chih-Hao; Kung, Woon-Man; Tsai, Hsin-Hsi; Chou, Sheng-Chieh; Yang, Shih-Hung; Wang, Kuo-Chuan; Lai, Dar-Ming; Huang, Abel Po-Hao	Surgery for Coagulopathy-Related Intracerebral Hemorrhage: Craniotomy vs. Minimally Invasive Neurosurgery	LIFE-BASEL	Article	JUN	2021	11(6)	564	Liu, Yen-Bo [Surgery]; Kuo, Lu-Ting [Surgery]	Huang, Abel Po-Hao [Surgery];	3.817	NA	29.03%	NA	BIOLOGY
Kuo, Lu-Ting	Lu, Hsueh-Yi; Huang, Abel Po-Hao; Kuo, Lu-Ting	Prognostic Value of Circadian Brain Temperature Rhythm in Basal Ganglia Hemorrhage After Surgery	NEUROLOGY AND THERAPY	Article; Early Access		2021				Kuo, Lu-Ting [Surgery];	5.814	5.443	16.83%	19.23%	CLINICAL NEUROLOGY
Kuo, Lu-Ting	Kuo, Lu-Ting; Lu, Hsueh-Yi; Huang, Abel Po-Hao	Prognostic Value of Circadian Rhythm of Brain Temperature in Traumatic Brain Injury	JOURNAL OF PERSONALIZED MEDICINE	Article	JUL	2021	11(7)		Kuo, Lu-Ting [Surgerv];	Huang, Abel Po-Hao [Surgerv];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Kuo, Lu-Ting	Kuo, Lu-Ting; Huang, Abel Po-Hao	The Pathogenesis of Hydrocephalus Following Aneurysmal Subarachnoid Hemorrhage	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Review	MAY	2021	22(9)		Kuo, Lu-Ting [Surgerv];	Huang, Abel Po-Hao [Surgerv];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Kuo, Lu-Ting	Lu, Hsueh-Yi; Huang, Abel Po-Hao; Kuo, Lu-Ting	Prognostic value of variables derived from heart rate variability in patients with traumatic brain injury after decompressive surgery	PLOS ONE	Article	FEB 4	2021	16(2)			Kuo, Lu-Ting [Surgerv];	3.24	3.788	36.11%	33.33%	MULTIDISCIPLINARY SCIENCES
Kuo, Lu-Ting	Huang, Shih-Hao; Huang, Abel Po-Hao; Huang, Sheng-Jean; Kuo, Lu-Ting	Resection of swollen temporal muscles in patients with intractable intracranial hypertension after decompressive craniectomy	ACTA NEUROCHIRURGICA	Article	SEP	2021	163(9)	2623-2628		Kuo, Lu-Ting [Surgery];	2.216	2.466	56.40%	55.45%	SURGERY
Kuo, Lu-Ting	Chen, Kuan-Yu; Kung, Woon-Man; Kuo, Lu-Ting; Huang, Abel Po-Hao	Ultrarapid Endoscopic-Aided Hematoma Evacuation in Patients with Thalamic Hemorrhage	BEHAVIOURAL NEUROLOGY	Article	JAN 21	2021	2021			Huang, Abel Po-Hao [Surgerv];	3.342	3.29	49.04%	52.40%	CLINICAL NEUROLOGY
Kuo, Ting-Chun	Kuo, Ting-Chun; Wu, Ming-Hsun; Yang, Shih-Hung; Chen, Syue-Ting; Hsu, Tzu-Wen; Jhuang, Jie-Yang; Liao, Ying-Yu; Tien, Yu-Wen; Huang, Min-Chuan	C1GALT1 high expression is associated with poor survival of patients with pancreatic ductal adenocarcinoma and promotes cell invasiveness through integrin alpha(v)	ONCOGENE	Article	FEB 18	2021	40(7)	1242-1254	Kuo, Ting-Chun [Surgery];	Tien, Yu-Wen [Surgery];	9.867	8.858	6.82%	9.09%	GENETICS & HEREDITY
Kuo, Ting-Chun	Yang, Shih-Hung; Lu, Li-Chun; Kao, Hsiang-Fong; Chen, Bang-Bin; Kuo, Ting-Chun; Kuo, Sung-Hsin; Tien, Yu-Wen; Bai, Li-Yuan; Cheng, Ann-Lii; Yeh, Kun-Huei	Negative prognostic implications of splenomegaly in nivolumab-treated advanced or recurrent pancreatic adenocarcinoma	ONCOIMMUNOLOGY	Article	JAN 1	2021	10(1)	e1973710			8.11	7.959	14.20%	15.43%	IMMUNOLOGY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Kuo, Ting-Chun	Wu, Chien-Hui; Chen, Ching-Hsuan; Ho, Te-Wei; Shih, Ming-Chieh; Wu, Jin-Ming; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy	HPB	Article	FEB	2021	23(2)	301-308	Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.647	4.482	23.70%	17.54%	SURGERY
Kuo, Ting-Chun	Kuo, Ting-Chun; Duh, Quan-Yang; Wang, Yi-Chia; Lai, Chieh-Wen; Chen, Kuen-Yuan; Lin, Ming-Tsan; Wu, Ming-Hsun	Practice Patterns and Learning Curve in Transoral Endoscopic Thyroidectomy Vestibular Approach With Neuromonitoring	FRONTIERS IN ENDOCRINOLOGY	Article	OCT 21	2021	12	744359	Kuo, Ting-Chun [Surgery];	Wu Ming-Hsun [Surgery];	5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Kuo, Shuenn-Wen	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vieryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Kuo, Shuenn-Wen	Su, Sheng-Fan; Ho, Hao; Li, Jia-Hua; Wu, Ming-Fang; Wang, Hsu-Chieh; Yeh, Hsiang-Yuan; Kuo, Shuenn-Wen; Chen, Huei-Wen; Ho, Chao-Chi; Li, Ker-Chau	DNA methylome and transcriptome landscapes of cancer-associated fibroblasts reveal a smoking- associated malignancy index	JOURNAL OF CLINICAL INVESTIGATION	Article	AUG 16	2021	131(16)				14.808	16.792	2.14%	2.14%	MEDICINE, RESEARCH & EXPERIMENTAL
Kuo, Meng-Fai	Drummond, Katharine J.; Kim, Eliana E.; Apuahe, Esther; Darbar, Anela; Kedia, Shweta; Kuo, Meng-Fai; Lewis, Elizabeth; Lucena, Lynne Lourdes N.; Maixner, Wirginia; Mo, Su Myat; Olson, Sarah; Phusoongnern, Woralux; Shrestha, Resha; Yan, Lin; Rosseau, Gail	Progress in neurosurgery: Contributions of women neurosurgeons in Asia and Australasia	JOURNAL OF CLINICAL NEUROSCIENCE	Article	APR	2021	86	357-365			1.961	2.177	80.29%	81.73%	CLINICAL NEUROLOGY
Kuo, Meng-Fai	Huang, Szu-Wei; Lee, Pei-Lin; Fan, Pi-Chuan; Kuo, Meng-Fai; Chen, Chun-An; Chiu, Shuenn-Nan; Lin, Ming-Tai; Lu, Chun-Wei; Wang, Jou-Kou; Wu, Mei-Hwan	Diffuse midline glioma presenting with central sleep apnea and pulmonary hypertension in a 4-year-old patient: a case report	JOURNAL OF CLINICAL SLEEP MEDICINE	Editorial Material	FEB 1	2021	17(2)	325-328			4.062	5.255	33.17%	22.60%	CLINICAL NEUROLOGY
Chen, Ke-Cheng	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Ke-Cheng	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Ke-Cheng	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vieryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Chen, Ke-Cheng	Yong, Luo-Sheng; Lin, Mong-Wei; Chen, Ke-Cheng; Huang, Pei-Ming; Lee, Jang-Ming	Drainless Thoracoscopic Lobectomy for Lung Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3679	Lin, Mong-Wei [Surgery];	Lee, Jang-Ming [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Chen, Ke-Cheng	Ji, You-Ren; Young, Tai-Horng; Tsai, Ting-Yu; Chen, Jin-Shing; Chen, Ke-Cheng	Dopamine-Modified Alginate Hydrogel with Effectiveness and Safety for Preoperative Localization of Lung Nodules	ACS BIOMATERIALS SCIENCE & ENGINEERING	Article	SEP 13	2021	7(9)	4637-4644		Chen, Ke-Cheng [Surgery];	4.749	5.289	41.46%	34.15%	MATERIALS SCIENCE, BIOMATERIALS
Chen, Ke-Cheng	Chen, Ke-Cheng; Tsai, Shih-Wei; Zhang, Xiang; Zeng, Chian; Yang, Hsiao-Yu	The investigation of the volatile metabolites of lung cancer from the microenvironment of malignant pleural effusion	SCIENTIFIC REPORTS	Article	JUN 30	2021	11(1)	13585	Chen, Ke-Cheng [Surgery];		4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Chen, Kuen-Yuan	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Differences in the ultrasonographic appearance of thyroid nodules after radiofrequency ablation	CLINICAL ENDOCRINOLOGY	Article	SEP	2021	95(3)	489-497	Wu Ming-Hsun [Surgery];		3.478	3.619	60.96%	60.27%	ENDOCRINOLOGY & METABOLISM
Chen, Kuen-Yuan	Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Risk Stratification in Patients With Follicular Neoplasm on Cytology: Use of Quantitative Characteristics and Sonographic Patterns	FRONTIERS IN ENDOCRINOLOGY	Article	APR 30	2021	12	614630	Wu Ming-Hsun [Surgery];		5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Chen, Kuen-Yuan	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Software-Based Analysis of the Taller-Than-Wide Feature of High-Risk Thyroid Nodules	ANNALS OF SURGICAL ONCOLOGY	Article	AUG	2021	28(8)	4347-4357	Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Kuen-Yuan	Yeh, Chiu-Li; Wu, Jin-Ming; Su, Li-Han; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis	BIOMEDICINE & PHARMACOTHERAPY	Article	SEP	2021	141	111856		Lin, Ming-Tsan [Surgery];	6.53	5.98	9.06%	11.96%	PHARMACOLOGY & PHARMACY
Chen, Kuen-Yuan	Kuo, Ting-Chun; Duh, Quan-Yang; Wang, Yi-Chia; Lai, Chieh-Wen; Chen, Kuen-Yuan; Lin, Ming-Tsan; Wu, Ming-Hsun	Practice Patterns and Learning Curve in Transoral Endoscopic Thyroidectomy Vestibular Approach With Neuromonitoring	FRONTIERS IN ENDOCRINOLOGY	Article	OCT 21	2021	12	744359	Kuo, Ting-Chun [Surgery];	Wu Ming-Hsun [Surgery];	5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Chen, Kuen-Yuan	Hou, Yu-Chen; Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	DEC	2021	22(23)	13003		Lin, Ming-Tsan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Chen, Tzu-Chun	Liao, Shou-Fu; Chen, Hsiang-Chih; Chen, Tzu-Chun; Liang, Jin-Tung	Robotic multivisceral en bloc resection with reconstruction and multidisciplinary treatment of T4 sigmoid colon cancer-A Video Vignette	COLORECTAL DISEASE	Letter; Early Access	SEP	2021				Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Chen, Tzu-Chun	Chen, Tzu-Chun; Jeng, Yung-Ming; Liang, Jin-Tung	Metronomic chemotherapy with tegafur- uracil following radical resection in stage II colorectal cancer	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	MAY	2021	120(5)	1194-1201	Chen, Tzu-Chun [Surgerv];	Liang, Jin-Tung [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Tzu-Chun	Chen, Tzu-Chun; Liang, Jin-Tung	Robotic low anterior resection with total hysterectomy, bilateral salpingo-oophorectomy and en bloc pelvic peritonectomy followed by hyperthermic intraperitoneal chemotherapy for the multi-modal treatment of rectosigmoid cancer with peritoneal seeding - A video vignette	COLORECTAL DISEASE	Letter	JUN	2021	23(6)	1591-1592	Chen, Tzu-Chun [Surgery];	Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY
Chen, Tzu-Chun	Chen, Hsiang-Chih; Chen, Tzu-Chun; Liang, Jin-Tung	Robotic natural orifice specimen extraction surgery for complicated diverticulitis requiring sigmoid colon resection and colovesical fistulectomy followed by colorectal anastomosis and repair of the urinary bladder - A video vignette	COLORECTAL DISEASE	Letter; Early Access	DEC	2021				Liang, Jin-Tung [Surgery];	3.788	3.946	22.27%	22.75%	SURGERY
Chen, Chien-Chia	Kung, Pin-Jui; Lai, Ting-Yu; Cao, Jerry; Hsu, Li-Chung; Chiang, Tsai-Chen; Ou-Yang, Pu; Tsai, Ching-Yi; Tsai, Yi-Fen; Lin, Chih-Wen; Chen, Chien-Chia; Tsai, Meng-Kun; Tien, Yu-Wen; Lee, Chih-Yuan	The role of S100A9 in the interaction between pancreatic ductal adenocarcinoma cells and stromal cells	CANCER IMMUNOLOGY IMMUNOTHERAPY	Article; Early Access	AUG	2021				Lee, Chih-Yuan [Surgery];	6.968	6.271	21.60%	23.46%	IMMUNOLOGY
Chen, Chien-Chia	Tien, Yu-Wen; Chien, Hung-Jen; Chiang, Tsai-Chen; Chung, Mei-Hsin; Lee, Chih-Yuan; Peng, Shih-Jung; Chen, Chien-Chia; Chou, Ya-Hsien; Hsiao, Fu-Ting; Jeng, Yung-Ming; Tang, Shiue-Cheng	Local islet remodelling associated with duct lesion-islet complex in adult human pancreas	DIABETOLOGIA	Article	OCT	2021	64(10)	2266-2278	Tien, Yu-Wen [Surgery];		10.122	9.097	6.16%	6.85%	ENDOCRINOLOGY & METABOLISM
Chen, Chien-Chia	Chen, Chien-Chia; Lin, Wei-Chou; Lee, Chih-Yuan; Yang, Ching-Yao; Tsai, Meng-Kun	Two-year protocol biopsy after kidney transplantation in clinically stable recipients - a retrospective study	TRANSPLANT INTERNATIONAL	Article	JAN	2021	34(1)	185-193	Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.782	3.655	22.75%	27.96%	SURGERY
Chen, Chien-Chia	Chen, Chien-Chia; Peng, Shih-Jung; Wu, Pei-Yu; Chien, Hung-Jen; Lee, Chih-Yuan; Chung, Mei-Hsin; Tang, Shiue-Cheng	Heterogeneity and neurovascular integration of intraportally transplanted islets revealed by 3-D mouse liver histology	AMERICAN JOURNAL OF PHYSIOLOGY-ENDOCRINOLOGY AND METABOLISM	Article	JUN	2021	320(6)	E1007-E1019	Chen, Chien-Chia [Surgery];		4.31	4.702	18.52%	18.52%	PHYSIOLOGY
Chen, Jeng-Wei	Jung, Chia-Jing; Hsu, Chih-Chieh; Chen, Jeng-Wei; Cheng, Hung-Wei; Yuan, Chang-Tsu; Kuo, Yu-Min; Hsu, Ron-Bin; Chia, Jean-San	PspC domain-containing protein (PCP) determines Streptococcus mutans biofilm formation through bacterial extracellular DNA release and platelet adhesion in experimental endocarditis	PLOS PATHOGENS	Article	FEB	2021	17(2)	e1009289			6.823	7.455	7.89%	7.89%	PARASITOLOGY
Chen, Jeng-Wei	Chen, Yu-An; Li, Yuch; Lee, Jen-Chieh; Chen, Jeng-Wei	Staged surgery for advanced cardiac intimal sarcoma involving the right atrium and the inferior vena cava	JOURNAL OF CARDIAC SURGERY	Editorial Material-Case report	OCT	2021	36(10)	3973-3975		Chen, Jeng-Wei [Surgery];	1.62	1.456	76.30%	81.52%	SURGERY
Chen, Jeng-Wei	Jung, Chia-Jing; Liao, You-Di; Hsu, Chih-Chieh; Huang, Ting-Yu; Chuang, Yu-Chung; Chen, Jeng-Wei; Kuo, Yu-Min; Chia, Jean-San	Identification of potential therapeutic antimicrobial peptides against Acinetobacter baumannii in a mouse model of pneumonia	SCIENTIFIC REPORTS	Article	APR 1	2021	11(1)	7318			4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Chen, Jeng-Wei	Chen, Jeng-Wei; Sainbayar, Nyamsuren; Hsu, Ron-Bin	Outcome of emergency surgery for acute type A aortic dissection in octogenarians	JOURNAL OF CARDIAC SURGERY	Article; Early Access	JAN	2022			Chen, Jeng-Wei [Surgery];	Hsu, Ron-Bin [Surgery];	1.62	1.456	76.30%	81.52%	SURGERY
Chen, Po-Da	Chen, Po-Da; Chen, Li-Ju; Chang, Yao-Jen; Chang, Yun-Jau	Long-Term Survival of Combined Hepatocellular-Cholangiocarcinoma: A Nationwide Study	ONCOLOGIST	Article	OCT	2021	26(10)	E1774-E1785	Chen, Po-Da [Surgerv];		5.55	6.458	32.23%	24.79%	ONCOLOGY
Chen, Chiung-Nien	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Differences in the ultrasonographic appearance of thyroid nodules after radiofrequency ablation	CLINICAL ENDOCRINOLOGY	Article	SEP	2021	95(3)	489-497	Wu Ming-Hsun [Surgerv];		3.478	3.619	60.96%	60.27%	ENDOCRINOLOGY & METABOLISM
Chen, Chiung-Nien	Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Risk Stratification in Patients With Follicular Neoplasm on Cytology: Use of Quantitative Characteristics and Sonographic Patterns	FRONTIERS IN ENDOCRINOLOGY	Article	APR 30	2021	12	614630	Wu Ming-Hsun [Surgery];		5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Chen, Chiung-Nien	Wu, Ming-Hsun; Chen, Kuen-Yuan; Chen, Argon; Chen, Chiung-Nien	Software-Based Analysis of the Taller-Than-Wide Feature of High-Risk Thyroid Nodules	ANNALS OF SURGICAL ONCOLOGY	Article	AUG	2021	28(8)	4347-4357	Wu Ming-Hsun [Surgerv];	Chen, Chiung-Nien [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Chiung-Nien	Wu, Jin-Ming; Ho, Te-Wei; Lai, I-Rue; Chen, Chiung-Nien; Lin, Ming-Tsan	Parenteral glutamine supplementation improves serum albumin values in surgical cancer patients	CLINICAL NUTRITION	Article	FEB	2021	40(2)	645-650	Wu, Jin-Ming [Surgery];	Lin, Ming-Tsan [Surgery];	7.325	7.94	7.95%	10.23%	NUTRITION & DIETETICS
Chen, Chiung-Nien	Yang, Po-Jen; Chen, Chi-Ling; Chen, Chiung-Nien; Lin, Ming-Tsan; Wang, Weu	Early weight loss as a predictor of 3-year weight loss and weight regain in patients with good compliance after sleeve gastrectomy	SURGERY FOR OBESITY AND RELATED DISEASES	Article	AUG	2021	17(8)	1418-1423	Yang, Po-Jen [Surgery];		4.734	5.465	14.22%	7.58%	SURGERY
Chen, Chiung-Nien	Jen, Grace Hsiao-Hsuan; Chen, Shey-Ying; Chang, Wei-Jung; Chen, Chiung-Nien; Yen, Amy Ming-Fang; Chang, Ray-E	Evaluating medical capacity for hospitalization and intensive care unit of COVID-19: A queue model approach	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S86-S94			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Chiung-Nien	Liao, Sih-Han; Hung, Chien-Ching; Chen, Chiung-Nien; Yen, Jui-Yi; Hsu, Chen-Yang; Yen, Amy Ming-Fang; Chen, Chi-Ling	Assessing efficacy of antiviral therapy for COVID-19 patients: A case study on remdesivir with bayesian synthesis design and multistate analysis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S77-S85		Chen Chi-Ling [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Chiung-Nien	Wang, Wei-Chun; Lin, Ting-Yu; Chiu, Sherry Yueh-Hsia; Chen, Chiung-Nien; Sarakarn, Pongdech; Ibrahim, Mohd; Chen, Sam Li-Sheng; Chen, Hsiu-Hsi; Yeh, Yen-Po	Classification of community-acquired outbreaks for the global transmission of COVID-19: Machine learning and statistical model analysis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S26-S27			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Chiung-Nien	Yen, Hung-Hsuan; Chen, Chiung-Nien; Yeh, Chi-Chuan; Lai, I-Rue	Adjuvant tegafur-uracil (UFT) or S-1 monotherapy for advanced gastric cancer: a single center experience	WORLD JOURNAL OF SURGICAL ONCOLOGY	Article	APR 17	2021	19(1)	124	Yen, Hung-Hsuan [Surgerv];	Lai, I-Rue [Surgery];	2.754	2.777	40.76%	45.50%	SURGERY
Chen Chi-Ling	Ho, Cheng-Maw; Chen, Chi-Ling; Chang, Chia-Hao; Lee, Meng-Rui; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment	BIOMEDICINES	Article	AUG	2021	9(8)	891	Ho, Cheng-Maw [Surgery];		6.081	5.718	11.96%	15.94%	PHARMACOLOGY & PHARMACY
Chen Chi-Ling	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Chen Chi-Ling	Yang, Po-Jen; Chen, Chi-Ling; Chen, Chiung-Nien; Lin, Ming-Tsan; Wang, Weu	Early weight loss as a predictor of 3-year weight loss and weight regain in patients with good compliance after sleeve gastrectomy	SURGERY FOR OBESITY AND RELATED DISEASES	Article	AUG	2021	17(8)	1418-1423	Yang, Po-Jen [Surgery];		4.734	5.465	14.22%	7.58%	SURGERY
Chen Chi-Ling	Liao, Sih-Han; Hung, Chien-Ching; Chen, Chiung-Nien; Yen, Jui-Yi; Hsu, Chen-Yang; Yen, Amy Ming-Fang; Chen, Chi-Ling	Assessing efficacy of antiviral therapy for COVID-19 patients: A case study on remdesivir with bayesian synthesis design and multistate analysis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S77-S85		Chen Chi-Ling [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen Chi-Ling	Chen, Chi-Ling; Lai, Chao-Chih; Luh, Dih-Ling; Chuang, Shao-Yuan; Yang, Kuen-Cheh; Yeh, Yen-Po; Yen, Amy Ming-Fang; Chang, King-Jen; Chang, Ray-E; Chen, Sam Li-Sheng	Review of epidemic, containment strategies, clinical management, and economic evaluation of COVID-19 pandemic	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Review	JUN	2021	120	S18	Chen Chi-Ling [Surgery];		3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen Chi-Ling	Liao, Sih-Han; Chen, Chi-Ling; Hsu, Chen-Yang; Chien, Kuo-Liong; Kao, Jia-Horng; Chen, Pei-Jer; Chen, Tony Hsiu-Hsi; Chen, Chien-Hung	Long-term effectiveness of population-wide multifaceted interventions for hepatocellular carcinoma in Taiwan	JOURNAL OF HEPATOLOGY	Article	JUL	2021	75(1)	132-141			25.083	20.888	2.17%	4.35%	GASTROENTEROLOGY & HEPATOLOGY
Chen Chi-Ling	Shih, Ho-Jun; Chang, Hsin-Fang; Chen, Chi-Ling; Torng, Pao-Ling	Differential expression of hypoxia-inducible factors related to the invasiveness of epithelial ovarian cancer	SCIENTIFIC REPORTS	Article	NOV 25	2021	11(1)	22925			4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Chen, Jin-Shing	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Chen, Jin-Shing	Wang, Man-Ling; How, Cheng-Hung; Hung, Ming-Hui; Huang, Hui-Hsun; Hsu, Hsao-Hsun; Cheng, Ya-Jung; Chen, Jin-Shing	Long-term outcomes after nonintubated versus intubated thoracoscopic lobectomy for clinical stage I non-small cell lung cancer: A propensity-matched analysis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	NOV	2021	120(11)	1949-1956		Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Jin-Shing	Chiang, Xu-Heng; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	ASO Author Reflection: Comparing Wedge Resection and Segmentectomy as the Appropriate Surgical Method in cT1N0 Lung Cancer	ANNALS OF SURGICAL ONCOLOGY	Editorial Material-Comment	DEC	2021	28(13)	8412-8413	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chen, Jin-Shing	Liu, Hao-Yun; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Chen, Jin-Shing	Huang, Yu-Sen; Niisato, Emi; Su, Mao-Yuan; Mariner, Berkert, Thomas; Hsu, Hsao-Hsun; Shih, Jin-Yuan; Chen, Jin-Shing; Chang, Yeun-	Detecting small pulmonary nodules with spiral ultrashort echo time sequences in 1.5 T MRI	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	Article	JUN	2021	34(3)	399-409			2.31	2.168	67.67%	66.92%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Chen, Jin-Shing	Hung, Wan-Ting; Chen, Ho-Min; Wu, Chien-Hui; Hsu, Wen-Ming; Lin, Jou-Wei; Chen, Jin-Shing	Recurrence rate and risk factors for recurrence after thoracoscopic surgery for primary spontaneous pneumothorax: A nationwide-based	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2021	120(10)	1890-1896	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Ji, You-Ren; Young, Tai-Horng; Tsai, Ting-Yu; Chen, Jin-Shing; Chen, Ke-Cheng	Dopamine-Modified Alginate Hydrogel with Effectiveness and Safety for Preoperative Localization of Lung Nodules	ACS BIOMATERIALS SCIENCE & ENGINEERING	Article	SEP 13	2021	7(9)	4637-4644		Chen, Ke-Cheng [Surgery];	4.749	5.289	41.46%	34.15%	MATERIALS SCIENCE, BIOMATERIALS
Chen, Jin-Shing	Wang, You-Wei; Chen, Chii-Jen; Huang, Hsu-Cheng; Wang, Teh-Chen; Chen, Hsin-Ming; Shih, Jin-Yuan; Chen, Jin-Shing; Huang, Yu-Sen; Chang, Yeun-Chung; Chang, Ruey-Feng	Dual energy CT image prediction on primary tumor of lung cancer for nodal metastasis using deep learning	COMPUTERIZED MEDICAL IMAGING AND GRAPHICS	Article	JUL	2021	91	101935			4.79	4.295	20.30%	21.80%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Chen, Jin-Shing	Chen, Hsiu-Hsi; Kao, Jia-Horng; Chen, Jin-Shing; Ni, Yen-Hsuan	What we have learned from COVID-19 pandemic?	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2021	120	S1-S5			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Chuang, Jen-Hao; Hung, Wan-Ting; Chen, Jin-Shing	Narrative review of non-intubated video-assisted thoracic surgery (Ni-VATS) for lung cancer: a focus on lobectomy	VIDEO-ASSISTED THORACIC SURGERY	Review	SEP	2021	6	25	Chuang, Jen-Hao [Surgery];	Chen, Jin-Shing [Surgery];	NA	NA	NA	NA	NA
Chen, Jin-Shing	Hsieh, Pei-Yin; Lin, Hsin-Yi; Chang, Chin-Hao; Chang, Yu-Chuan; Cheng, Hui-Ping; Wang, Chun-Yueh; Wang, Min-Ling; Wang, Huey-Juan; Liu, Hui-Ting; Chen, Jin-Shing; Hsiao, Fei-Hsiu	Effects of situational simulation and online first-aid training programs for nurses in general medical wards: A prospective study	NURSE EDUCATION TODAY	Article	JAN	2021	96	104621			3.442	4.304	4.84%	2.42%	NURSING 於 SCIE 版本
Chen, Jin-Shing	Hsu, Fushun; How, Cheng-Hung; Huang, Shang-Ran; Chen, Yi-Tsun; Chen, Jin-Shing; Hsin, Ho-Tsung	Locating stridor caused by tumor compression by using a multichannel electronic stethoscope: a case report	JOURNAL OF CLINICAL MONITORING AND COMPUTING	Article	MAY	2021	35(3)	663-670			2.502	2.155	69.70%	69.70%	ANESTHESIOLOGY
Chen, Jin-Shing	Lee, I-Han; Chen, Guann-Yiing; Chien, Chun-Ru; Cheng, Jason Chia-Hsien; Chen, Jenny Ling-Yu; Yang, Wen-Chi; Chen, Jin-Shing; Hsu, Feng-Ming	A retrospective study of clinicopathologic and molecular features of inoperable early- stage non-small cell lung cancer treated with stereotactic ablative radiotherapy	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	DEC	2021	120(12)	2176-2185			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Hung, Wan-Ting; Hsu, Hsao-Hsun; Hung, Ming-Hui; Cheng, Ya-Jung; Huang, Pei-Ming; Chen, Jin-Shing	Comparison of perioperative outcomes between intubated and nonintubated in children	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	278-284	Hung, Wan-Ting [Surgery];	Huang, Pei-Ming [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL

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Chen, Yih-Sharng	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-; I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharng	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)		Chou, Nai-Kuan [Surgery];Chou, Heng-Wen [Surgery];	Chen, Yih-Sharng [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Sharng	Ting, Wen-Ting; Wang, Chih-Hsien; Chen, Yih-Sharng; Lee, Jih-Jong	Fluid resuscitation with Ringer's and trometamol-balanced solutions in a rat septic model	THAI JOURNAL OF VETERINARY MEDICINE	Article	SEP	2021	51(3)	441-450			0.281	0.465	96.58%	89.04%	VETERINARY SCIENCES
Chen, Yih-Sharng	Hsu, Jung-Chi; Huang, Chen-Yu; Chuang, Shu-Lin; Yu, Hsu-Yu; Chen, Yih-Sharng; Wang, Chih-Hsien; Lin, Lian-Yu	Long Term Outcome of Postoperative Atrial Fibrillation After Cardiac Surgery-A Propensity Score-Matched Cohort Analysis	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	APR 27	2021	8	650147		Wang, Chih-Hsien [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Chen, Yih-Sharng	Wei, Tzu-Jung; Wang, Chih-Hsien; Chan, Wing-Sum; Huang, Chi-Hsiang; Lai, Chien-Heng; Wang, Ming-Jiuh; Chen, Yih-Sharng; Ince, Can; Lin, Tzu-Yu; Yeh, Yu-Chang	Microcirculatory Response to Changes in Venoaerterial Extracorporeal Membrane Oxygenation Pump Flow: A Prospective Observational Study	FRONTIERS IN MEDICINE	Article	APR 7	2021	8	649263			5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Sharng	Yang, Kelvin Jeason; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharng; Wang, Shoei-Shen; Wu, I-Hui	Outcome Comparison Between Open and Endovascular Aortic Repair for Retrograde Type A Intramural Hematoma With Intimal Tear in the Descending Thoracic Aorta: A Retrospective Observational Study	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	OCT 18	2021	8	755214	Yang, Kelvin Jeason [Surgery];	Wu, I-Hui [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Chen, Yih-Sharng	Wang, Po-Yuan; Tseng, Wei-Chieh; Fu, Chun-Min; Wu, Mei-Hwan; Wang, Jou-Kou; Chen, Yih-Sharng; Chou, Nai-Kuan; Wang, Shoei-Shen; Chiu, Shuenn-Nan; Lin, Ming-Tai; Lu, Chun-Wei; Chen, Chun-An	Long-Term Outcomes and Prognosticators of Pediatric Primary Dilated Cardiomyopathy in an Asian Cohort	FRONTIERS IN PEDIATRICS	Article	NOV 2	2021	9	771283			3.418	3.607	18.60%	21.71%	PEDIATRICS
Chen, Yih-Sharng	Fu, Hsun-Yi; Chou, Nai-Kuan; Chen, Yih-Sharng; Yu, Hsi-Yu	Risk factor for acute kidney injury in patients with chronic kidney disease receiving valve surgery with cardiopulmonary bypass	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	229-234	Fu, Hsun-Yi [Surgerv];	Yu, Hsi-Yu [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Chen, Yih-Sharng	Li, Hsiu-Ching; Wei, Yu-Chung; Hsu, Ron-Bin; Chi, Nai-Hsin; Wang, Shoei-Shen; Chen, Yih-Sharng; Chen, Ssu-Yuan; Chen, Cheryl Chia-Hui; Inouye, Sharon K.	Surviving and Thriving 1 Year After Cardiac Surgery: Frailty and Delirium Matter	ANNALS OF THORACIC SURGERY	Article	MAY	2021	111(5)	1578-1584			4.33	4.505	17.06%	16.59%	SURGERY
Chen, Yih-Sharng	Heinsar, Silver; Chen, Yih-Sharng; Fraser, John F.	Highlights from the Asia-Pacific Extracorporeal Life Support Organization 2021 Conference	ARTIFICIAL ORGANS	Editorial Material; Early Access	NOV	2021					3.094	2.677	52.00%	56.00%	TRANSPLANTATION
Chen, Yih-Sharng	Samir, Christoph; Zengler, Elvion; Diller, Gerhard-Paul; O'Connor, Francesco; Cantù, Maria Augusta; Peco, Dáithí; Chen, Yih-Sharng; Le-Hu, Mauro; Chianelli, Carmelina; Gellermann, Roman; Nabholz-Le Contat, Karine; Magagnoli, Christian; Kasper, David; Böhler, Peter; Mair, Michael; Schlegel, Benedikt; Sotoca, Jacqueline; Mä, Metzen, Andreas; Krennold, Christoph; Schwenke, Felix; Mera, Oliver; Cho, Mi-Yang; Benhabib, Alexander; Wilmanns, Jessica; Gerdling, Oliver; Teer, Andrew; Anandak, Aravind; Alfieri, Sara; Angeli, Emanuele; Bagni, Luca; Napolitano, Carlo; Pace, Giovanni; Goto, Pradyumn; Nishio, Naohito; Sauer, David; Kahl, Julia; Papan, Michael; Frenken, Karsten; Van Caelegem, Olivier; Anstee, Arant; Van Cleemput, Johan; Miliute, Darius; Meka, Aye; Schellert, Peter; Thiel, Josef; Steiner, Michael; Wernisch, Gregor; Su, Fabien; Foray, Suzanne; Avsar, Murat; Sandhu, Tarek; Harary, Asael; Eder, Sandra; Sand, Dany; Borge, Michael; Wolf, Henry; Adhary, Lando; Schmitt, Bastien; Beldjanne, Arany; Naito, Shiro; Hsu, Xiangqin; Fluchsch, Nina; Niss, Moritz; Kehl, Laura; Straßinger, Julian; Jansz, Daniel; Kemp, Sharmen; Cottey, David; Castillo, Massimo; Ghetti, Alessandro; Faggini, Giuseppe; Doran, Richard; Janssen, Carsten; Pater, Willem; Alava, Salome; Margaria, Jose Manuel; Lopez-Yoldi, Rafael; Garcia-Alvarez, Anna; Polo-Lopez, Maria-Luis; Gonzalez-Broadford, Alberto; Gonzalez-Fernandez, Oscar; Prieto-Arcaya, Rafael; Zafraán-Nicolas, Eduardo; Blaudsch, Karsten; Bergsma, André; Battistelli, Paolo; Giamberini, Stefano; Haysel, Lucile; Para, Mayken; Flucher, Erwin; Gray, Armand; Epifilo, Francesco; Dambros, Camille; Lam, Kaifeng; Kacch, Cathy-Hsi; Cho, Yong-Hyun; Choi, Joo-Oh; Kim, Joo-Young; Costa, Louise; Crowland, David; Stevens, Marshall; Lutz, Volker; Sauer, Stephan; Contemporary Fabry, Larsen; Schubert, Stephan; Giamart, Jan; Hübner, Michael; Jackisch, Peter; Jäckelmann, Sabine; Lander, Corbin; Buegering, Holmut; Giamberini, Alessandro; Reichenspärner, Hermann; Kerschba, Paul	Study design and rationale of the pAtients pResenTing with cOngential heaRt dIseAse Register (ARTORIA-R)	ESC HEART FAILURE	Article; Early Access	SEP	2021					4.411	4.072	34.51%	38.03%	CARDIAC & CARDIOVASCULAR SYSTEMS
Chen, Yih-Sharng	Abrams, Darryl; MacLaren, Graeme; Lorusso, Roberto; Price, Susanna; Yannopoulos, Demetris; Vercaemst, Leen; Belohlavek, Jan; Taccone, Fabio S.; Aissaoui, Nadia; Shekar, Kiran; Garan, A. Reshad; Uriel, Nir; Tonna, Joseph E.; Jung, Jae Seung; Takeda, Koji; Chen, Yih-Sharng; Slutsky, Arthur S.; Combes, Alain; Brodie, Daniel	Extracorporeal cardiopulmonary resuscitation in adults: evidence and implications	INTENSIVE CARE MEDICINE	Review; Early Access	SEP	2021					17.44	19.18	8.33%	8.33%	CRITICAL CARE MEDICINE
Chen, Yih-Sharng	Liao, Min-Tser; Tsai, I-Jung; Lin, Fu-Huang; Tseng, Li-Jung; Huang, Shu-Chien; Chen, Yih-Sharng; Wu, En-Ting; Tsau, Yong-Kwei	Risk factors for in-hospital mortality and acute kidney injury in neonatal-pediatric patients receiving extracorporeal membrane oxygenation	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2021	120(9)	1758-1767			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Sharng	Ko, Tsung-Yu; Kao, Hsien-Li; Liu, Ying-Ju; Yeh, Chih-Fan; Huang, Ching-Chang; Chen, Ying-Hsien; Hung, Chi-Sheng; Chan, Chih-Yang; Lin, Lung-Chun; Chen, Yih-Sharng; Lin, Mao-Shin	Impact of conduction disturbances on left ventricular mass regression and geometry change following transcatheter aortic valve replacement	SCIENTIFIC REPORTS	Article	AUG 18	2021	11(1)	16778			4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Chen, Yih-Sharng	Lorusso, Roberto; Shekar, Kiran; MacLaren, Graeme; Schmidt, Mathieu; Pellegrino, Vincent; Meyns, Bart; Haff, Jonathan; Vercaemst, Leen; Pappalardo, Federico; Bernerdez, Christian; Beldjanne, Jan; Hsu, Xiaoteng; Boeken, Udo; Castillo, Roberto; Donker, Dirk W.; Abrams, Darryl; Ramucci, Marco; Hymniewicz, Kasia; Charvat, Ivan; Chen, Yih-Sharng; Salazar, Leonardo; Whitman, Glenn; Buscher, Hergen; Diaz, Rodrigo	ELSO Interim Guidelines for Venoaerterial Extracorporeal Membrane Oxygenation in Adult Cardiac Patients	ASAIO JOURNAL	Article	AUG	2021	67(8)	827-844			2.872	2.966	56.00%	52.00%	TRANSPLANTATION

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Chen, Yih-Shang	Kowalewski, Mariusz; Zielinski, Kamil; Brodie, Daniel; MacLaren, Graeme; Whitman, Glenn; Raffia, Giuseppe M.; Boeken, Udo; Shekar, Kiran; Chen, Yih-Shang; Bermudez, Christian; D'Alessandro, David; Hou, Xiaotong; Haft, Jonathan; Belohlavek, Jan; Dziembowska, Inga; Suwalski, Piotr; Alexander, Peta; Barbaro, Ryan P.; Gaudino, Mario; Di Mauro, Michele; Maessen, Jos; Lorusso, Roberto	Venoarterial Extracorporeal Membrane Oxygenation for Postcardiotomy Shock-Analysis of the Extracorporeal Life Support Organization Registry*	CRITICAL CARE MEDICINE	Article	JUL	2021	49(7)	1107-1117			7.598	8.416	16.67%	16.67%	CRITICAL CARE MEDICINE
Chen, Yih-Shang	Shen, Wan-Chen; Chen, Chun-An; Chang, Chung-I; Chen, Yih-Shang; Huang, Shu-Chien; Wu, Mei-Hwan; Wang, Jou-Kou	Outflow tract geometries are associated with adverse outcome indicators in repaired tetralogy of Fallot	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	Article	JUL	2021	162(1)	196-205			5.209	5.31	9.95%	9.00%	SURGERY
Chen, Yih-Shang	Wu, En-Ting; Wang, Ching-Chia; Huang, Shu-Chien; Chen, Chieh-Ho; Jou, Shiann-Tarn; Chen, Yih-Charn; Wu, Mei-Hwan; Lu, Frank Leigh	End-of-Life Care in Taiwan: Single-Center Retrospective Study of Modes of Death*	PEDIATRIC CRITICAL CARE MEDICINE	Article	AUG	2021	22(8)	733-742			3.624	4.09	15.50%	13.18%	PEDIATRICS
Chen, Yih-Shang	Cheng, Chiao-Feng; Chen, You-Yi; Shih, Ming-Chieh; Huang, Yi-Min; Tseng, Li-Jung; Lai, Chien-Heng; Lan, Ting-Yuan; Lu, Cheng-Hsun; Hsieh, Song-Chou; Li, Ko-Jen; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Shang; Wang, Chih-Hsien	Extracorporeal Membrane Oxygenation in Immunocompromised Patients With Acute Respiratory Distress Syndrome-A Retrospective Cohort Study	FRONTIERS IN MEDICINE	Article	DEC 3	2021	8	755147		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Shang	Lee, Chen-Tse; Wang, Chih-Hsien; Chan, Wing-Sum; Tsai, Yun-Yi; Wei, Tzu-Jung; Lai, Chien-Heng; Wang, Ming-Juh; Chen, Yih-Shang; Yeh, Yu-Chang	Endotoxin Activity in Patients With Extracorporeal Membrane Oxygenation Life Support: An Observational Pilot Study	FRONTIERS IN MEDICINE	Article	NOV 29	2021	8	772413		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Shang	Liao, Min-Tser; Tsai, I-Jung; Lin, Fu-Huang; Tseng, Li-Jung; Huang, Shu-Chien; Chen, Yih-Shang; Wu, En-Ting; Tsau, Yong-Kwei	Risk factors for in-hospital mortality and acute kidney injury in neonatal-pediatric patients receiving extracorporeal membrane oxygenation (vol 120, pg 1758, 2021)	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Correction	JAN	2022	121(1)	446			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Shang	Lin, Hsin-Chia; Wu, Mei-Hwan; Wang, Jou-Kou; Lin, Ming-Tai; Chen, Chun-An; Lu, Chun-Wei; Chen, Yih-Shang; Huang, Shu-Chien; Chiu, Shuenn-Nan	Perioperative outcomes of Fontan operation: Impact of heterotaxy syndrome	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	89-97		Huang, Shu-Chien [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chen, Chang-Mu	Wu, Cheng-Tien; Chen, Man-Chih; Liu, Shing-Hwa; Yang, Ting-Hua; Long, Lin-Hwa; Guan, Siao-Syun; Chen, Chang-Mu	Bioactive Flavonoids Icaritin and Icarin Protect against Cerebral Ischemia-Reperfusion-Associated Apoptosis and Extracellular Matrix Accumulation in an Ischemic Stroke Mouse Model	BIOMEDICINES	Article	NOV	2021	9(11)	1719		Chen, Chang-Mu [Surgery];	6.081	5.718	11.96%	15.94%	PHARMACOLOGY & PHARMACY
Chen, Chang-Mu	Chen, Chang-Mu; Lin, Chen-Yu; Chung, Yao-Pang; Liu, Chia-Hung; Huang, Kuo-Tong; Guan, Siao-Syun; Wu, Cheng-Tien; Liu, Shing-Hwa	Protective Effects of Nootkatone on Renal Inflammation, Apoptosis, and Fibrosis in a Unilateral Ureteral Obstructive Mouse Model	NUTRIENTS	Article	NOV	2021	13(11)	3921	Chen, Chang-Mu [Surgery];		5.719	6.352	19.32%	14.77%	NUTRITION & DIETETICS
Tsuang, Fon-Yih	Jeon, Jin Pyeong; Chen, Chih-Hao; Tsuang, Fon-Yih; Liu, Jianmin; Hill, Michael D.; Zhang, Lei; Yang, Pengfei; Wang, Guoping; Cho, Bang-Hoon; Kim, Joon-Tae; Goyal, Mayank; Cho, Yong Jun; Chai, Chung Liang	Impact of renal impairment on short-term outcomes following endovascular thrombectomy for acute ischemic stroke: A systematic review and meta-analysis	INTERNATIONAL JOURNAL OF STROKE	Review; Early Access	OCT	2021					5.266	5.17	20.00%	18.46%	PERIPHERAL VASCULAR DISEASE
Tsuang, Fon-Yih	Hsieh, Yu-Lin; Tay, Joyce; Hsu, Shu-Hsien; Chen, Wei-Ting; Fang, Yao-De; Liew, Chiat-Qiao; Chou, Eric H.; Wolfshohl, Jon; D'Etienne, James; Wang, Chih-Hung; Tsuang, Fon-Yih	Early versus Late Surgical Decompression for Traumatic Spinal Cord Injury on Neurological Recovery: A Systematic Review and Meta-Analysis	JOURNAL OF NEUROTRAUMA	Review; Early Access	AUG	2021				Tsuang, Fon-Yih [Surgery];	5.269	5.452	20.19%	18.75%	CLINICAL NEUROLOGY
Tsuang, Fon-Yih	Sung, Chao-Hsien; Tsuang, Fon-Yih; Lin, Chih-Peng; Chan, Kuang-Cheng; Chou, Wei-Han; Wu, Chun-	Influence of scalp block on oncological outcomes of high-grade glioma in adult patients with and without isocitrate dehydrogenase-1 mutation	SCIENTIFIC REPORTS	Article	AUG 13	2021	11(1)				4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Tsuang, Fon-Yih	Sun, Chung-Kai; Weng, Pei-Wei; Chang, Jenny Zwei-Chiang; Lin, Yi-Wen; Tsuang, Fon-Yih; Lin, Feng-Huei; Tsai, Tung-Hu; Sun, Jui-Sheng	Metformin-Incorporated Gelatin/Hydroxyapatite Nanofiber Scaffold for Bone Regeneration	TISSUE ENGINEERING PART A	Article; Early Access	JUL	2021					3.845	4.322	39.33%	29.21%	ENGINEERING, BIOMEDICAL
Tsuang, Fon-Yih	Lin, Shih-Yin; Hung, Min-Chih; Chang, Shih-Fu; Tsuang, Fon-Yih; Chang, Jenny Zwei-Chiang; Sun, Jui-Sheng	Efficacy and Safety of Postmenopausal Osteoporosis Treatments: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials	JOURNAL OF CLINICAL MEDICINE	Review	JUL	2021	10(14)				4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Tsuang, Fon-Yih	Sung, Chao-Hsien; Tsuang, Fon-Yih; Shih, Chung-Chih; Chang, Jui-Ling; Liao, Min-Hsiu; Yang, Ya-Wen; Lee, Tzong-Shiun; Cheng, Hsiao-Liang; Wu, Chun-Yu	Scalp Block Is Associated With Improved Recurrence Profiles in Patients Undergoing Primary Glioma Resection Surgery	JOURNAL OF NEUROSURGICAL ANESTHESIOLOGY	Article	JUL	2021	33(3)	239-246			3.956	2.991	21.80%	39.81%	SURGERY
Tsuang, Fon-Yih	Tsuang, Fon-Yih; Chen, Chia-Hsien; Wu, Lien-Chen; Kuo, Yi-Jie; Hsieh, Yueh-Ying; Chiang, Chang-Jung	Partial Threading of Pedicle Screws in a Standard Construct Increases Fatigue Life: A Biomechanical Analysis	APPLIED SCIENCES-BASEL	Article	FEB	2021	11(4)		Tsuang, Fon-Yih [Surgery];		2.679	2.736	42.22%	43.33%	ENGINEERING, MULTIDISCIPLINARY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Tsuang, Fon-Yih	Yang, Shih-Hung; Xiao, Fu-Ren; Lai, Dar-Ming; Wei, Chung-Kai; Tsuang, Fon-Yih	A Dynamic Interbody Cage Improves Bone Formation in Anterior Cervical Surgery: A Porcine Biomechanical Study	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	Article	NOV	2021	479(11)	2547-2558	Yang, Shih-Hung [Surgery];	Tsuang, Fon-Yih [Surgery];	4.291	5.434	17.07%	7.32%	ORTHOPEDICS
Tsuang, Fon-Yih	Hsieh, Yueh-Ying; Wu, Lien-Chen; Tsuang, Fon-Yih; Chen, Chia-Hsien; Chiang, Chang-Jung	Pull-Out Capability of a 3D Printed Threadless Suture Anchor with Rectangular Cross-Section: A Biomechanical Study	APPLIED SCIENCES-BASEL	Article	DEC	2021	11(24)	12128			2.679	2.736	42.22%	43.33%	ENGINEERING, MULTIDISCIPLINARY
Tseng, Sheng-Hong	Chen, Yun; Tsai, Huang-Wen; Tsai, Ya-Hui; Tseng, Sheng-Hong	VS-5584, a PI3K/mTOR dual inhibitor, exerts antitumor effects on neuroblastomas in vitro and in vivo	JOURNAL OF PEDIATRIC SURGERY	Article	AUG	2021	56(8)	1441-1448		Tseng, Sheng-Hong [Surgery];	2.545	2.606	38.76%	49.61%	ENGINEERING, MULTIDISCIPLINARY
Tseng, Sheng-Hong	Lin, You-Sheng; Chen, Yun; Tsai, Ya-Hui; Tseng, Sheng-Hong; Lin, Kuen-Song	In vivo imaging of neuroblastomas using GD2-targeting graphene quantum dots	JOURNAL OF PEDIATRIC SURGERY	Article	JUL	2021	56(7)	1227-1232		Tseng, Sheng-Hong [Surgery];	2.545	2.606	38.76%	49.61%	ENGINEERING, MULTIDISCIPLINARY
Tseng, Sheng-Hong	Chen, Yun; Tsai, Ya-Hui; Tseng, Sheng-Hong	Regulation of ZMYND8 to Treat Cancer	MOLECULES	Review	FEB	2021	26(4)	1083		Tseng, Sheng-Hong [Surgery];	4.412	4.588	35.39%	34.83%	CHEMISTRY, MULTIDISCIPLINARY
Tseng, Sheng-Hong	Tai, Chun-Hwei; Lee, Wang-Tso; Tseng, Sheng-Hong	DYT6 Dystonia Mimicking Adolescent Idiopathic Scoliosis Successfully Treated by Pallidal Stimulation	INTERNATIONAL MEDICAL CASE REPORTS JOURNAL	Article-case report		2021	14	315-321		Tseng, Sheng-Hong [Surgery];	NA	NA	NA	NA	NA
Huang, Chiun-Sheng	Tsai, Li-Wei; Lee, Yi-Hsuan; Lo, Chiao; Lien, Huang-Chun; Wang, Ming-Yang; Jan, I-Shiow; Yen, Ruoh-Fang; Hu, Fu-Chang; Huang, Chiun-Sheng	Factors predicting one or two sentinel lymph nodes to be accepted for sentinel lymph node biopsy alone after neoadjuvant therapy in initially node-positive breast cancer patients	SURGICAL ONCOLOGY-OXFORD	Article	DEC	2021	39		Tsai, Li-Wei [Surgery];	Huang, Chiun-Sheng [Surgery];	3.279	3.793	32.70%	25.59%	SURGERY
Huang, Chiun-Sheng	Lin, Ching-Hung; Huang, Ruby Yun-Ju; Lu, Tzu-Pin; Kuo, Kuan-Ting; Lo, Ko-Yun; Chen, Ching-Hsuan; Chen, I-Chun; Lu, Yen-Shen; Chuang, Eric Y.; Thiery, Jean Paul; Huang, Chiun-Sheng; Cheng, Ann-	High prevalence of APOA1/C3/A4/A5 alterations in luminal breast cancers among young women in East Asia	NPJ BREAST CANCER	Article	JUL 5	2021	7(1)	88		Huang, Chiun-Sheng [Surgery];	6.923	7.241	19.42%	20.25%	ONCOLOGY
Huang, Chiun-Sheng	Huang, Chiun-Sheng; Yang, Youngsen; Kwong, Ava; Chen, Shin-Cheh; Tseng, Ling-Ming; Liu, Mei-Ching; Shen, Kunwei; Wang, Shusen; Ng, Ting-Ying; Feng, Yi; Sun, Guofang; Yan, Iris Renfei; Shao, Zhimin	Trastuzumab emtansine (T-DM1) versus trastuzumab in Chinese patients with residual invasive disease after neoadjuvant chemotherapy and HER2-targeted therapy for HER2-positive breast cancer in the phase 3 KATHERINE study	BREAST CANCER RESEARCH AND TREATMENT	Article	JUN	2021	187(3)	759-768	Huang, Chiun-Sheng [Surgery];		4.872	4.698	39.26%	38.43%	ONCOLOGY
Huang, Chiun-Sheng	Lee, Yan-Wei; Huang, Chiun-Sheng; Shih, Chung-Chih; Chang, Ruey-Feng	Axillary lymph node metastasis status prediction of early-stage breast cancer using convolutional neural networks	COMPUTERS IN BIOLOGY AND MEDICINE	Article	MAR	2021	130	104206			4.589	3.9	12.07%	18.97%	MATHEMATICAL & COMPUTATIONAL BIOLOGY
Huang, Chiun-Sheng	Shao, Zhimin; Tseng, Ling-Ming; Huang, Chiun-Sheng; Pang, Da; Yang, Youngsen; Li, Wei; Liao, Ning; Geng, Cuizhi; Zhang, Qingyuan; Xu, Binghe; Liu, Donggeng; Kwong, Ava; Yu, Mandy; Sun, Guofang; Mobus, Volker; Dent, Susan; Arahmani, Amal; Borthwick, Gillian; Henot, Frederic; von Minckwitz, Gunter; Jiang, Zefei	Pertuzumab and trastuzumab as adjuvant treatment for HER2-positive early breast cancer: outcomes in Chinese patients in the APHINITY study	JAPANESE JOURNAL OF CLINICAL ONCOLOGY	Article	MAR	2021	51(3)	345-353			3.019	2.847	74.79%	78.93%	ONCOLOGY
Huang, Chiun-Sheng	Huang, Kuan-Chih; Huang, Chiun-Sheng; Su, Mao-Yuan; Hung, Chung-Lieh; Tu, Yi-Chin Ethan; Lin, Lung-Chun; Hwang, Juey-Jen	Artificial Intelligence Aids Cardiac Image Quality Assessment for Improving Precision in Strain Measurements	JACC-CARDIOVASCULAR IMAGING	Article	FEB	2021	14(2)	335-345			14.805	14.219	0.75%	0.75%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Huang, Chiun-Sheng	OShaughnessy, Joyce A.; Johnston, Stephen; Harbeck, Nadia; Tei, Masakazu; Im, Young-Hyuck; Reinisch, Matteo; Shao, Zhimin; Lehtinen, Petko Liisa Kellokumpu; Huang, Chiun-Sheng; Trykka, Alecky; Goetz, Matthew; Rugo, Hope S.; Senkus, Elzbieta; Testa, Laura; Andersson, Michael; Tamura, Kenji; Steger, Quenther G.; Del Mastro, Lucia; Cox, Joanne; Forrester, Tammy; Sherwood, Sarah; Li, Xiaolin; Wei, Ran; Martin,	Primary Outcome Analysis of Invasive Disease-Free Survival for MonarchE: Abemaciclib Combined With Adjuvant Endocrine Therapy for High-Risk Early Breast Cancer	CLINICAL ADVANCES IN HEMATOLOGY & ONCOLOGY	Article	FEB	2021	19(2)	15-16			NA	NA	NA	NA	NA
Huang, Chiun-Sheng	Lin, Po-Han; Wang, Ming-Yang; Lo, Chiao; Tsai, Li-Wei; Yen, Tzu-Chun; Huang, Thomas Yoyan; Huang, Wei-Chih; Yang, Karen; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Circulating Tumor DNA as a Predictive Marker of Recurrence for Patients With Stage II-III Breast Cancer Treated With Neoadjuvant Therapy	FRONTIERS IN ONCOLOGY	Article	NOV 12	2021	11	736769		Huang, Chiun-Sheng [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Huang, John	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Huang, John	Liao, Yu-Tso; Lin, Yu-Lin; Huang, John; Hung, Ji-Shiang; Lin, Been-Ren	Downstaged ypT0-2N0 rectal cancer after neoadjuvant chemoradiation therapy may not need adjuvant chemotherapy: a retrospective cohort study	INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	Article	MAR	2021	36(3)	509-516	Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.571	3.08	46.45%	38.86%	SURGERY
Huang, Shu-Chien	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-, I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharn	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)	4697	Chou, Nai-Kuan [Surgery];Chou, Heng-Wen [Surgery];	Chen, Yih-Sharn [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Huang, Shu-Chien	Chen, Pei-Hsing; Shih, Yu-Shan; Chiu, Ching-Tang; Huang, Shu-Chien; Hsu, Hsao-Hsun	Unexpected cardio-circulatory arrest during a brain-dead donor organ retrieval	RESPIROLOGY CASE REPORTS	Case report	MAY	2021	9(5)	e00752	Chen, Pei-Hsing [Surgery];	Hsu, Hsao-Hsun [Surgery];	NA	NA	NA	NA	NA
Huang, Shu-Chien	Chou, Heng-Wen; Huang, Shu-Chien	Commentary: Combination effects of mechanical circulatory support: A cardinal consideration in venoarterial extracorporeal membrane oxygenation support!	JTCVS TECHNIQUES	Editorial Material-Commentary	APR	2021	6	90-91	Chou, Heng-Wen [Surgery];	Huang, Shu-Chien [Surgery];	NA	NA	NA	NA	NA

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Huang, Shu-Chien	Liao, Min-Tser; Tsai, I-Jung; Lin, Fu-Huang; Tseng, Li-Jung; Huang, Shu-Chien; Chen, Yih-Shang; Wu, En-Ting; Tsau, Yong-Kwei	Risk factors for in-hospital mortality and acute kidney injury in neonatal-pediatric patients receiving extracorporeal membrane oxygenation	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2021	120(9)	1758-1767			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Huang, Shu-Chien	Shen, Wan-Chen; Chen, Chun-An; Chang, Chung-I; Chen, Yih-Shang; Huang, Shu-Chien; Wu, Mei-Hwan; Wang, Jou-Kou	Outflow tract geometries are associated with adverse outcome indicators in repaired tetralogy of Fallot	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	Article	JUL	2021	162(1)	196-205			5.209	5.31	9.95%	9.00%	SURGERY
Huang, Shu-Chien	Liu, Chia-Hsiung; Huang, Zheng-Hua; Huang, Shu-Chien; Wang, Tzou-Shuh	Endocytosis of peroxiredoxin 1 links sterile inflammation to immunoparalysis in pediatric patients following cardiopulmonary bypass	REDOX BIOLOGY	Article	OCT	2021	46	102086	Liu, Chia-Hsiung [Surgery];	Huang, Shu-Chien [Surgery];	11.799	12.038	7.12%	8.14%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Huang, Shu-Chien	Wu, En-Ting; Wang, Ching-Chia; Huang, Shu-Chien; Chen, Chieh-Ho; Jou, Shiann-Tarn; Chen, Yih-Charmg; Wu, Mei-Hwan; Lu, Frank Leigh	End-of-Life Care in Taiwan: Single-Center Retrospective Study of Modes of Death*	PEDIATRIC CRITICAL CARE MEDICINE	Article	AUG	2021	22(8)	733-742			3.624	4.09	15.50%	13.18%	PEDIATRICS
Huang, Shu-Chien	Chin, Chia-Yi; Huang, Shu-Chien; Wang, Jou-Kou; Chen, Chun-An	A bleeding Blalock-Taussig shunt	EUROPEAN HEART JOURNAL	Editorial Material	MAY 21	2021	42(20)	2022			29.983	29.729	1.41%	0.70%	CARDIAC & CARDIOVASCULAR SYSTEMS
Huang, Shu-Chien	Huang, Chi-Hsiang; Wang, Yi-Chia; Chou, Hen-Wen; Huang, Shu-Chien	Near-Infrared Spectroscopy Assessment of Tissue Oxygenation During Selective Cerebral Perfusion for Neonatal Aortic Arch Reconstruction	FRONTIERS IN MEDICINE	Article	APR 30	2021	8	637257		Huang, Shu-Chien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Huang, Shu-Chien	Liu, Yu-Hsuan; Huang, Shu-Chien; Wang, Jou-Kou; Chen, Chun-An	Misleading Echocardiographic Diagnosis of an Infant With Dilated Cardiomyopathy A Rare Intramural Anomalous Origin of Left Coronary Artery From the Pulmonary Artery	CIRCULATION-CARDIOVASCULAR IMAGING	Editorial Material	JAN	2021	14(1)	e011075			7.792	8.622	6.77%	3.76%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Huang, Shu-Chien	Liao, Min-Tser; Tsai, I-Jung; Lin, Fu-Huang; Tseng, Li-Jung; Huang, Shu-Chien; Chen, Yih-Shang; Wu, En-Ting; Tsau, Yong-Kwei	Risk factors for in-hospital mortality and acute kidney injury in neonatal-pediatric patients receiving extracorporeal membrane oxygenation (vol 120, pg 1758, 2021)	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Correction	JAN	2022	121(1)	446			3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Huang, Shu-Chien	Lin, Hsin-Chia; Wu, Mei-Hwan; Wang, Jou-Kou; Lin, Ming-Tai; Chen, Chun-An; Lu, Chun-Wei; Chen, Yih-Shang; Huang, Shu-Chien; Chiu, Shuenn-Nan	Perioperative outcomes of Fontan operation: Impact of heterotaxy syndrome	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	89-97		Huang, Shu-Chien [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Huang, Pei-Ming	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Huang, Pei-Ming	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Huang, Pei-Ming	Hsu, Hsao-Hsun; Liu, Yun-Hen; Chen, Hsuan-Yu; Chen, Pei-Hsing; Chen, Ke-Cheng; Hsieh, Ming-Ju; Lin, Mong-Wei; Kuo, Shuenn-Wen; Huang, Pei-Ming; Chao, Yin-Kai; Wu, Ching-Feng; Wu, Ching-Yang; Chiu, Chien-Hung; Chen, Wei-Hsun; Wen, Chih-Tsung; Liu, Chao-Yu; Wu, Yi-Cheng; Chen, Jin-Shing	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax	ANNALS OF THORACIC SURGERY	Article	NOV	2021	112(5)	1609-1615	Hsu, Hsao-Hsun [Surgery];		4.33	4.505	17.06%	16.59%	SURGERY
Huang, Pei-Ming	Yong, Luo-Sheng; Lin, Mong-Wei; Chen, Ke-Cheng; Huang, Pei-Ming; Lee, Jang-Ming	Drainless Thoracoscopic Lobectomy for Lung Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3679	Lin, Mong-Wei [Surgery];	Lee, Jang-Ming [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Huang, Pei-Ming	Yang, Pei-Wen; Lin, Mei-Chun; Huang, Pei-Ming; Wang, Cheng-Ping; Chen, Tseng-Cheng; Chen, Chun-Nan; Tsai, Mong-Hsun; Cheng, Jason Chia-Hsien; Chuang, Eric Y.; Hsieh, Min-Shu; Lou, Pei-Jen; Lee, Jang-Ming	Risk Factors and Genetic Biomarkers of Multiple Primary Cancers in Esophageal Cancer Patients	FRONTIERS IN ONCOLOGY	Article	JAN 22	2021	10	585621		Lee, Jang-Ming [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Huang, Pei-Ming	Yang, Pei-Wen; Chang, Ya-Han; Wong, Li-Fan; Lin, Ching-Ching; Huang, Pei-Ming; Hsieh, Min-Shu; Lee, Jang-Ming	The genetic effect and molecular function of the SOCS5 in the prognosis of esophageal squamous cell carcinoma	JOURNAL OF CANCER	Article		2021	12(8)	2216-2229		Lee, Jang-Ming [Surgery];	4.207	4.277	49.59%	47.52%	ONCOLOGY
Huang, Pei-Ming	Huang, Pei-Ming	INTRAPLEURAL STEROID INSTILLATION FOR CRITICALLY ILL PATIENTS WITH COVID-19 SEVERE ADULT RESPIRATORY DISTRESS SYNDROME	SHOCK	Editorial Material-Commentary	MAY	2021	55	5	Huang, Pei-Ming [Surgery];	Huang, Pei-Ming [Surgery];	3.454	3.826	27.96%	24.64%	SURGERY
Huang, Pei-Ming	Yu, Sheng-Pin; Lai, Peng-Sheng; Pan, Chien-Te; Huang, Pei-Ming	Comparison of several alternatives for the management of severe pectus excavatum in the Nuss procedure	ASIAN JOURNAL OF SURGERY	Article	MAY	2021	44	738-741		Huang, Pei-Ming [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Huang, Pei-Ming	Huang, Hui-Fu; Hwang, Juey-Jen; Huang, Pei-Ming	Tracheal reconstruction with nail grafts: A novel approach	JTCVS TECHNIQUES	Article	DEC	2021	10	554-560	Huang, Hui-Fu [Surgery];	Huang, Pei-Ming [Surgery];	NA	NA	NA	NA	NA
Huang, Pei-Ming	Hung, Wan-Ting; Hsu, Hsao-Hsun; Hung, Ming-Hui; Cheng, Ya-Jung; Huang, Pei-Ming; Chen, Jin-Shing	Comparison of perioperative outcomes between intubated and nonintubated in children	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	278-284	Hung, Wan-Ting [Surgery];	Huang, Pei-Ming [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Huang Chieh-Huei	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horg, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY

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Huang, Kai-Wen	Cheng, Hou-Ying; Huang, Kai-Wen; Liang, Jin-Tung; Lin, Been-Ren; Huang, John; Hung, Ji-Shiang; Chen, Chi-Ling	Multielectrode Radiofrequency Ablation for Resectable Metachronous Liver Metastasis from Colorectal Cancer	JOURNAL OF CLINICAL MEDICINE	Article	AUG	2021	10(16)	3712	Cheng, Hou-Ying [Surgery];	Huang, Kai-Wen [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Huang, Kai-Wen	Hashimoto, Ayumi; Sarkar, Debashis; Reebye, Vikash; Jarvis, Shabe; Sodergren, Mikael H.; Kosenkov, Andrew; Sansoviero, Emilio; Radul, Nina; Yassar, Jemil; Andrikakou, Pınelopi; Meyer, Tim; Huang, Kai-Wen; Plummer, Ruth; Chee, Cheng E.; Spalding, Duncan; Pai, Madhava; Khan, Shahid; Prieto, David J.; Sharma, Rohini; Basu, Bristi; Palmer, Daniel; Ma, Yik-Ting; Evans, Jeff; Habib, Robert; Martinovyan, Anna; Elauri, Noael; Reynaud, Adeline; Rossi, John J.; Cobbold,	Upregulation of C/EBP alpha Inhibits Suppressive Activity of Myeloid Cells and Potentiates Antitumor Response in Mice and Patients with Cancer	CLINICAL CANCER RESEARCH	Article	NOV 1	2021	27(21)	5961-5978			12.531	12.836	7.44%	7.44%	ONCOLOGY
Huang, Kai-Wen	Huang, Kai-Wen; Tan, Choon Ping; Reebye, Vikash; Chee, Cheng Ean; Zacharoulis, Dimitris; Habib, Robert; Blakey, David C.; Rossi, John J.; Habib, Nagy; Sodergren, Mikael H.	MTL-CEBPA Combined with Immunotherapy or RFA Enhances Immunological Anti-Tumor Response in Preclinical Models	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	SEP	2021	22(17)	9168	Huang, Kai-Wen [Surgery];	Huang, Kai-Wen [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Huang, Kai-Wen	Yang, Po-Chih; Chen, Yan-Jun; Li, Xiao-Yong; Hsiao, Chih-Yang; Cheng, Bing-Bing; Gao, Yu; Zhou, Bai-Zhong; Chen, Sheng-Yang; Hu, Shui-Quan; Zeng, Quan; Huang, Kai-Wen	Irreversible Electroporation Treatment With Intraoperative Biliary Stenting for Unresectable Perihilar Cholangiocarcinoma: A Pilot Study	FRONTIERS IN ONCOLOGY	Article	JUN 30	2021	11	710536		Huang, Kai-Wen [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Huang, Kai-Wen	Hsiao, Chih-Yang; Yang, Po-Chih; Huang, Kai-Wen	Linear radiofrequency ablation using dual switching-control mode achieves rapid and bloodless liver resection, an experimental research	INTERNATIONAL JOURNAL OF HYPERTHERMIA	Article	JAN 1	2021	38(1)	357-362	Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.914	4.285	27.82%	22.56%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Huang, Kai-Wen	Lin, Chun-Chi; Chen, Te-Hung; Wu, Yu-Chung; Fang, Chuan-Yin; Wang, Jaw-Yuan; Chen, Chou-Pin; Huang, Kai-Wen; Jiang, Jeng-Kai	Taiwan Society of Colon and Rectal Surgeons (TCSRS) Consensus for Cytoreduction Selection in Metastatic Colorectal Cancer	ANNALS OF SURGICAL ONCOLOGY	Article	MAR	2021	28(3)	1762-1776			5.344	5.268	9.00%	9.95%	SURGERY
Huang, Kai-Wen	Hsiao, Chih-Yang; Teng, Xiao; Su, Tung-Hung; Lee, Po-Huang; Kao, Jia-Hong; Huang, Kai-Wen	Improved second harmonic generation and two-photon excitation fluorescence microscopy-based quantitative assessments of liver fibrosis through auto-correction and optimal sampling	QUANTITATIVE IMAGING IN MEDICINE AND SURGERY	Article	JAN	2021	11(1)	351-361	Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.837	3.507	29.32%	33.83%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Huang, Sheng-Jean	Huang, Shih-Hao; Huang, Abel Po-Hao; Huang, Sheng-Jean; Kuo, Lu-Ting	Resection of swollen temporal muscles in patients with intractable intracranial hypertension after decompressive craniectomy	ACTA NEUROCHIRURGICA	Article	SEP	2021	163(9)	2623-2628		Kuo, Lu-Ting [Surgery];	2.216	2.466	56.40%	55.45%	SURGERY
Huang, Sheng-Jean	Chen, Wen-Yin; Huang, Sheng-Jean; Chang, Chin-Kuo; Pan, Chun-Hung; Su, Sheng-Shiang; Yang, Tien-Wei; Kuo, Chian-Jue	Excess mortality and risk factors for mortality among patients with severe mental disorders receiving home care case management	NORDIC JOURNAL OF PSYCHIATRY	Article	FEB 1	2021	75(2)	109-117			2.202	2.335	75.64%	77.56%	PSYCHIATRY 於 SCIE 版本
Huang, Sheng-Jean	Wang, Ruei-Fang; Lai, Chao-Chih; Fu, Ping-Yeh; Huang, Yung-Chung; Huang, Sheng-Jean; Chu, Dachen; Lin, Shih-Pin; Chaou, Chung-Hsien; Hsu, Chen-Yang; Chen, Hsiu-Hsi	A-qCPR risk score screening model for predicting 1-year mortality associated with hospice and palliative care in the emergency department	PALLIATIVE MEDICINE	Article	FEB	2021	35(2)	408-416			4.762	5.657	16.82%	14.02%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Hsu, Huan-Hsuan; Lai, Wen-Hsuan; Yu, Hsiu-Ting; Xiao, Sheng-Huang; Tsai, Yi-Hsin; Wang, Kuo-Chuan; Huang, Sheng-Jean; Yang, Chi-	Long-Term Presentation of Postconcussion Symptoms and Associated Factors: Analysis of Latent Class Modeling	ARCHIVES OF CLINICAL NEUROPSYCHOLOGY	Article	FEB	2021	36(1)	62-73			2.813	3.49	49.35%	38.96%	PSYCHOLOGY
Huang, Sheng-Jean	Chiu, Ting-Fang; Chu, Dachen; Huang, Sheng-Jean; Chang, Mengji; Liu, Yining; Lee, Jason Jmshiou	Facing the Coronavirus Pandemic: An Integrated Continuing Education Program in Taiwan	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	Article	MAR	2021	18(5)	2417			3.39	3.789	33.50%	33.99%	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 於 SCIE 版本
Huang, Sheng-Jean	Wu, Meng-Ping; Tsao, Lee-Ing; Huang, Sheng-Jean; Liu, Chieh-Yu	Development of the Readiness for Home-Based Palliative Care Scale (RHBPCS) for Primary Family Caregivers	HEALTHCARE	Article	MAY	2021	9(5)	608			2.645	3.044	53.27%	54.21%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Chuang, Mei-Hsing; Lee, Fang-Niarn; Shiau, Yih-Tsong; Shen, Hsiu-Yi; Lee, Chih-Ching; Chen, Saint Shiou-Sheng; Huang, Sheng-Jean	Physician Palliative Education Associated With High Use of Hospice Care Service	AMERICAN JOURNAL OF HOSPICE & PALLIATIVE MEDICINE	Article; Early Access	MAY	2021		1.04991E+16			2.5	2.446	60.75%	69.16%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Tsou, Hsiao-Ting; Wu, Tai-Yin; Kuo, Kuan-Liang; Hsiao, Sheng-Huang; Huang, Sheng-Jean; Tsai, Ching-Yao	Ten-year trends in lifestyle habits among community-dwelling older people in Taiwan	AUSTRALASIAN JOURNAL ON AGEING	Article; Early Access	JUN	2021					2.111	2.271	83.02%	88.68%	GERIATRICS & GERONTOLOGY
Huang, Sheng-Jean	Kuo, Kuan-Liang; Chen, Hung-Ming; Hsiao, Sheng-Huang; Chu, Dachen; Huang, Sheng-Jean; Huang, Kuo-Chin; Huang, Chiao-Yu	The relationship between anthropometric factors and hyperuricemia in adolescent athletes	OBESITY RESEARCH & CLINICAL PRACTICE	Article	JUL-AUG	2021	15(4)	375-380			2.288	2.691	77.27%	71.59%	NUTRITION & DIETETICS
Huang, Sheng-Jean	Wu, Tai-Yin; Hsiao, Sheng-Huang; Huang, Sheng-Jean; Kuo, Kuan-Liang; Woung, Lin-Chung; Chen, Fang-Chun	The effect of home visits on healthcare resource utilisation	AUSTRALIAN JOURNAL OF GENERAL PRACTICE	Article	AUG	2021	50(8)	595-602			1.261	1.261	74.85%	77.25%	MEDICINE, GENERAL & INTERNAL
Huang, Sheng-Jean	Lee, Ya-Ling; Hu, Hsiao-Yun; Yen, Yung-Feng; Chu, Dachen; Yang, Nan-Ping; Chou, Sin-Yi; Lin, Shu-Yi; Chu, Chao-Mei; Huang, Sheng-Jean	Impact of the COVID-19 pandemic on the utilization of medical and dental services in Taiwan: A cohort study	JOURNAL OF DENTAL SCIENCES	Article	OCT	2021	16(4)	1233-1240			2.08	1.614	65.22%	85.87%	DENTISTRY, ORAL SURGERY & MEDICINE
Huang, Abel Po-Hao	Liu, Yen-Bo; Kuo, Lu-Ting; Chen, Chih-Hao; Kung, Woon-Man; Tsai, Hsin-Hsi; Chou, Sheng-Chieh; Yang, Shih-Hung; Wang, Kuo-Chuan; Lai, Dar-Ming; Huang, Abel Po-Hao	Surgery for Coagulopathy-Related Intracerebral Hemorrhage: Craniotomy vs. Minimally Invasive Neurosurgery	LIFE-BASEL	Article	JUN	2021	11(6)	564	Liu, Yen-Bo [Surgery]; Kuo, Lu-Ting [Surgery]	Huang, Abel Po-Hao [Surgery];	3.817	NA	29.03%	NA	BIOLOGY
Huang, Abel Po-Hao	Lu, Hsueh-Yi; Huang, Abel Po-Hao; Kuo, Lu-Ting	Prognostic Value of Circadian Brain Temperature Rhythm in Basal Ganglia Hemorrhage After Surgery	NEUROLOGY AND THERAPY	Article; Early Access		2021				Kuo, Lu-Ting [Surgery];	5.814	5.443	16.83%	19.23%	CLINICAL NEUROLOGY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Huang, Abel Po-Hao	Kuo, Lu-Ting; Lu, Hsueh-Yi; Huang, Abel Po-Hao	Prognostic Value of Circadian Rhythm of Brain Temperature in Traumatic Brain Injury	JOURNAL OF PERSONALIZED MEDICINE	Article	JUL	2021	11(7)		Kuo, Lu-Ting [Surgerv];	Huang, Abel Po-Hao [Surgerv];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Huang, Abel Po-Hao	Kuo, Lu-Ting; Huang, Abel Po-Hao	The Pathogenesis of Hydrocephalus Following Aneurysmal Subarachnoid Hemorrhage	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Review	MAY	2021	22(9)		Kuo, Lu-Ting [Surgerv];	Huang, Abel Po-Hao [Surgerv];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Huang, Abel Po-Hao	Lu, Hsueh-Yi; Huang, Abel Po-Hao; Kuo, Lu-Ting	Prognostic value of variables derived from heart rate variability in patients with traumatic brain injury after decompressive surgery	PLOS ONE	Article	FEB 4	2021	16(2)			Kuo, Lu-Ting [Surgerv];	3.24	3.788	36.11%	33.33%	MULTIDISCIPLINARY SCIENCES
Huang, Abel Po-Hao	Huang, Shih-Hao; Huang, Abel Po-Hao; Huang, Sheng-Jean; Kuo, Lu-Ting	Resection of swollen temporal muscles in patients with intractable intracranial hypertension after decompressive craniectomy	ACTA NEUROCHIRURGICA	Article	SEP	2021	163(9)	2623-2628		Kuo, Lu-Ting [Surgerv];	2.216	2.466	56.40%	55.45%	SURGERY
Huang, Abel Po-Hao	Chen, Kuan-Yu; Kung, Woon-Man; Kuo, Lu-Ting; Huang, Abel Po-Hao	Ultrarapid Endoscopic-Aided Hematoma Evacuation in Patients with Thalamic Hemorrhage	BEHAVIOURAL NEUROLOGY	Article	JAN 21	2021	2021			Huang, Abel Po-Hao [Surgerv];	3.342	3.29	49.04%	52.40%	CLINICAL NEUROLOGY
Huang, Abel Po-Hao	Liao, Wei-Hao; Hsiao, Ming-Yen; Kung, Yi; Huang, Abel Po-Hao; Chen, Wen-Shiang	Investigation of the Therapeutic Effect of Doxorubicin Combined With Focused Shockwave on Glioblastoma	FRONTIERS IN ONCOLOGY	Article	JUL 28	2021	11			Huang, Abel Po-Hao [Surgerv];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Huang, Abel Po-Hao	Wang, Yao-Chin; Huang, Abel Po-Hao; Yuan, Sheng-Po; Huang, Chu-Ya; Wu, Chieh-Chen; Poly, Tahmina Nasrin; Atique, Suleman; Kung, Woon-Man	Association between Anemia and Risk of Parkinson Disease	BEHAVIOURAL NEUROLOGY	Article	JUL 7	2021	2021				3.342	3.29	49.04%	52.40%	CLINICAL NEUROLOGY
Huang, Abel Po-Hao	Lee, Bo-Ching; Tsai, Hsin-Hsi; Huang, Abel Po-Hao; Lo, Yen-Ling; Tsai, Li-Kai; Chen, Ya-Fang; Wu, Wen-Chau	Arterial Spin Labeling Imaging Assessment of Cerebrovascular Reactivity in Hypertensive Small Vessel Disease	FRONTIERS IN NEUROLOGY	Article	JUN 30	2021	12				4.003	4.189	34.62%	38.94%	CLINICAL NEUROLOGY
Huang, Abel Po-Hao	Chen, Yi-Lun; Huang, Abel Po-Hao; Wang, Chia-Chun; Chen, Hung-Yi; Chen, Ya-Fang; Xiao, Furen; Lu, Shao-Lun; Cheng, Jason Chia-Hsien; Hsu, Feng-Ming	Peri-radiosurgical administration of bevacizumab improves radiographic response to single and fractionated stereotactic radiosurgery for large brain metastasis	JOURNAL OF NEURO-ONCOLOGY	Article	JUL	2021	153(3)	455-465			4.13	4.234	31.73%	37.98%	CLINICAL NEUROLOGY
Huang, Abel Po-Hao	Wu, Chih-Yu; Chiang, Yu-Chih; Christy, Jane; Huang, Abel Po-Hao; Chang, Nai-Yun; Wenny; Chiu, Yu-Chih; Yang, Yen-Ching; Chen, Po-Chun; Wang, Peng-Yuan; Chen, Hsien-Yeh	Guiding Stem Cell Differentiation and Proliferation Activities Based on Nanometer-Thick Functionalized Poly-p-xylylene Coatings	COATINGS	Article	MAY	2021	11(5)				2.881	3.038	43.75%	38.13%	PHYSICS, APPLIED
Huang, Abel Po-Hao	Huang, Abel Po-Hao; Lai, Dar-Ming; Hsu, Yi-Hua; Tsai, Hsin-Han; Su, Chia-Yi; Hsu, Shan-hui	An anti-inflammatory gelatin hemostatic agent with biodegradable polyurethane nanoparticles for vulnerable brain tissue	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	Article	FEB	2021	121		Huang, Abel Po-Hao [Surgerv];		7.328	6.654	17.07%	21.95%	MATERIALS SCIENCE, BIOMATERIALS
Huang, Hui-Fu	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgerv];	Lai, Hong-Shiee [Surgerv];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Huang, Hui-Fu	Huang, Hui-Fu; Hwang, Juey-Jen; Huang, Pei-Ming	Tracheal reconstruction with nail grafts: A novel approach	JTCVS TECHNIQUES	Article	DEC	2021	10	554-560	Huang, Hui-Fu [Surgerv];	Huang, Pei-Ming [Surgerv];	NA	NA	NA	NA	NA
Huang, Hui-Fu	Huang, Hui-Fu; Matschke, Jan	Digit Replantation under Wide-Awake Local Anesthesia	PLASTIC AND RECONSTRUCTIVE SURGERY	Article	JAN	2022	149(1)	143-149	Huang, Hui-Fu [Surgerv];	Huang, Hui-Fu [Surgerv];	4.763	5.138	13.27%	11.37%	SURGERY
Yang, Shih-Hung	Liu, Yen-Bo; Kuo, Lu-Ting; Chen, Chih-Hao; Kung, Woon-Man; Tsai, Hsin-Hsi; Chou, Sheng-Chieh; Yang, Shih-Hung; Wang, Kuo-Chuan; Lai, Dar-Ming; Huang, Abel Po-Hao	Surgery for Coagulopathy-Related Intracerebral Hemorrhage: Craniotomy vs. Minimally Invasive Neurosurgery	LIFE-BASEL	Article	JUN	2021	11(6)	564	Liu, Yen-Bo [Surgerv]; Kuo, Lu-Ting [Surgerv];	Huang, Abel Po-Hao [Surgerv];	3.817	NA	29.03%	NA	BIOLOGY
Yang, Shih-Hung	Yang, Shih-Hung; Xiao, Fu-Ren; Lai, Dar-Ming; Wei, Chung-Kai; Tsuang, Fon-Yih	A Dynamic Interbody Cage Improves Bone Formation in Anterior Cervical Surgery: A Porcine Biomechanical Study	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	Article	NOV	2021	479(11)	2547-2558	Yang, Shih-Hung [Surgerv];	Tsuang, Fon-Yih [Surgerv];	4.291	5.434	17.07%	7.32%	ORTHOPEDICS
Yeong, Eng-Kean	Tsai, Pei-Hsuan; Chen, Yu-Ting; Liao, Jau-Yu; Huang, Miao-Hui; Hsu, Hong-Ming; Yeong, Eng-Kean; Hung, Chien-Ching	Molecular diagnosis and therapy for cutaneous leishmaniasis of a returned traveler from Mexico	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Article	DEC	2021	54(6)	1154-1158		Yeong, Eng-Kean [Surgerv];	4.399	3.376	29.03%	52.69%	INFECTIOUS DISEASES
Yang, Ching-Yao	Wu, Chien-Hui; Chen, Ching-Hsuan; Ho, Te-Wei; Shih, Ming-Chieh; Wu, Jin-Ming; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy	HPB	Article	FEB	2021	23(2)	301-308	Wu, Chien-Hui [Surgerv];	Tien, Yu-Wen [Surgerv];	3.647	4.482	23.70%	17.54%	SURGERY
Yang, Ching-Yao	Chen, Chien-Chia; Lin, Wei-Chou; Lee, Chih-Yuan; Yang, Ching-Yao; Tsai, Meng-Kun	Two-year protocol biopsy after kidney transplantation in clinically stable recipients - a retrospective study	TRANSPLANT INTERNATIONAL	Article	JAN	2021	34(1)	185-193	Chen, Chien-Chia [Surgerv];	Tsai, Meng-Kun [Surgerv];	3.782	3.655	22.75%	27.96%	SURGERY
Yang, Ching-Yao	Tsai, Pei-Shan; Chiu, Chen-Yuan; Sheu, Meei-Ling; Yang, Ching-Yao; Lan, Kuo-Cheng; Liu, Shing-Hwa	Advanced glycation end products activated endothelial-to-mesenchymal transition in pancreatic islet endothelial cells and triggered islet fibrosis in diabetic mice	CHEMICO-BIOLOGICAL INTERACTIONS	Article	AUG 25	2021	345	109562	Yang, Ching-Yao [Surgerv];		5.194	4.611	16.13%	25.81%	TOXICOLOGY
Yang, Ching-Yao	Huang, Chun-Fa; Liu, Shing-Hwa; Su, Chin-Chuan; Fang, Kai-Min; Yen, Cheng-Chieh; Yang, Ching-Yao; Tang, Feng-Cheng; Liu, Jui-Ming; Wu, Chin-Ching; Lee, Kuan-, I; Chen, Ya-Wen	Roles of ERK/Akt signals in mitochondria-dependent and endoplasmic reticulum stress-triggered neuronal cell apoptosis induced by 4-methyl-2,4-bis(4-hydroxyphenyl)pent-1-ene, a major active metabolite of bisphenol A	TOXICOLOGY	Article	MAY 15	2021	455	152764			4.221	4.704	30.11%	22.58%	TOXICOLOGY
Yang, Ching-Yao	Huang, Cheng-Chin; Yang, Ching-Yao; Su, Chin-Chuan; Fang, Kai-Min; Yen, Cheng-Chieh; Lin, Ching-Ting; Liu, Jui-Min; Lee, Kuan-, I; Chen, Ya-Wen; Liu, Shing-Hwa; Huang, Chun-Fa	4-Methyl-2,4-bis(4-hydroxyphenyl)pent-1-ene, a Major Active Metabolite of Bisphenol A, Triggers Pancreatic beta-Cell Death via a JNK/AMPK alpha Activation-Regulated Endoplasmic Reticulum Stress-Mediated Apoptotic Pathway	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	MAY	2021	22(9)	4379	Yang, Ching-Yao [Surgerv];		5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY

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Yang, Ching-Yao	Yuan, Lan-Ting; Lee, Wei-Jiunn; Yang, Yi-Chieh; Chen, Bo-Rong; Yang, Ching-Yao; Chen, Min-Wei; Chen, Ji-Qing; Hsiao, Michael; Chien, Ming-Hsien; Hua, Kuo-Tai	Histone Methyltransferase G9a-Promoted Progression of Hepatocellular Carcinoma Is Targeted by Liver-Specific Hsa-miR-122	CANCERS	Article	MAY	2021	13(10)	2376			6.639	6.999	21.07%	21.90%	ONCOLOGY
Yang, Ching-Yao	Kim, Hong-Seok; Song, Wonjaeng; Chen, Wenbo; Lee, Sanggeun; Han, Yongsang; Han, Chulsoo; Shin, Roberto; Montagna, Giovanni; Wolfgang, Christopher L.; He, Jia-Rui; Ala B.; Karger, Michael D.; Su, Chien H.; Kim, Sung-Chul; Song, Ki-Dyoung; Yamamoto, Masahiko; Hara, Takashi; Yang, Ching-Yao; Yamano, Hiroaki; Horino, Seiki; Saito, Sohei; Fujio, Takamasa; Hirono, Yasuaki; Lee, Wonhee; Haddad, Yassir; Shown, Younsuk; Choi, Seung-Hye; Han, Ja-Sook; Moon, Pyoungkuk; Matsumoto, Ayumu; Lee, Won-Jung; Kang, Chang-Moon; Shye, Yi-Ming; Wang, Shiao-E; Han, Joo-Sung; Yoon, Yoo-Seok; Boudarik, Marc G.; van Haperenveld, Nadine C. M.; Jho, Minjae; Nguyen, Hiroaki; Kim, Sang-Joon; Hiroaki, Goro; Yang, Yannis; Yu, Hui-Chul; Yang, Jui-Der; Chang, Jui-Chul; Nagaoka, Yoshiki; Kim, Hyung B.; Lee, Yongsang; Kim, Hongbin; Kwon, Wonil; Park, Yunsang; Joo, Jin-Yoon	Development, validation, and comparison of a nomogram based on radiologic findings for predicting malignancy in intrahepatic papillary mucinous neoplasms of the pancreas: An international multicenter study	JOURNAL OF HEPATO-BILIARY-PANCREATIC SCIENCES	Article; Early Access	APR	2021					7.027	5.003	4.74%	12.80%	SURGERY
Yang, Ching-Yao	Liang, Cher-Wei; Yang, Ching-Yao; Flavin, Richard; Fletcher, Jonathan A.; Lu, Tzu-Pin; Lai, I-Rue; Li, Yu-I; Chang, Yih-Leong; Lee, Jen-Chieh	Loss of SFRP1 expression is a key progression event in gastrointestinal stromal tumor pathogenesis	HUMAN PATHOLOGY	Article	JAN	2021	107	69-79			3.466	3.456	35.06%	36.36%	PATHOLOGY
Yang, Po-Jen	Yeh, Chiu-Li; Wu, Jin-Ming; Su, Li-Han; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis	BIOMEDICINE & PHARMACOTHERAPY	Article	SEP	2021	141	111856		Lin, Ming-Tsan [Surgery];	6.53	5.98	9.06%	11.96%	PHARMACOLOGY & PHARMACY
Yang, Po-Jen	Wu, Wei-Kai; Chen, Yi-Hsun; Lee, Po-Chu; Yang, Po-Jen; Chang, Chin-Chen; Liu, Kao-Lang; Hsu, Cheng-Chih; Huang, Chi-Chang; Chuang, Hsiao-Li; Sheen, Lee-Yan; Liu, Chun-Jen; Wu, Ming-Shiang	Mining Gut Microbiota From Bariatric Surgery for MAFLD	FRONTIERS IN ENDOCRINOLOGY	Review	APR 9	2021	12	612946			5.555	5.456	21.92%	24.66%	ENDOCRINOLOGY & METABOLISM
Yang, Po-Jen	Yang, Po-Jen; Chen, Chi-Ling; Chen, Chiung-Nien; Lin, Ming-Tsan; Wang, Weu	Early weight loss as a predictor of 3-year weight loss and weight regain in patients with good compliance after sleeve gastrectomy	SURGERY FOR OBESITY AND RELATED DISEASES	Article	AUG	2021	17(8)	1418-1423	Yang, Po-Jen [Surgery];		4.734	5.465	14.22%	7.58%	SURGERY
Yang, Po-Jen	Hou, Yu-Chen; Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Kuen-Yuan; Yeh, Sung-Ling; Lin, Ming-Tsan	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	DEC	2021	22(23)	13003		Lin, Ming-Tsan [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Yang, Ya-Wen	Chen, Chieh-Hsin; Chou, Yi-Ting; Yang, Ya-Wen; Lo, Kai-Yin	High-dose copper activates p53-independent apoptosis through the induction of nucleolar stress in human cell lines	APOPTOSIS	Article	DEC	2021	26(11-12)	612-627			4.677	4.857	35.59%	34.92%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Yeh, Chi-Chuan	Ho, Cheng-Maw; Wang, Jann-Yuan; Yeh, Chi-Chuan; Hu, Rey-Heng; Lee, Po-Huang	Experience of applying threshold concepts in medical education	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2021	120(4)	1121-1126		Ho, Cheng-Maw [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Yeh, Chi-Chuan	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Pre-class online video learning and class style expectation: patterns, association, and precision medical education	ANNALS OF MEDICINE	Article	JAN 1	2021	53(1)	1390-1401	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery];	4.709	4.554	20.36%	23.95%	MEDICINE, GENERAL & INTERNAL
Yeh, Chi-Chuan	Ho, Cheng-Maw; Yeh, Chi-Chuan; Wang, Jann-Yuan; Hu, Rey-Heng; Lee, Po-Huang	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education	FRONTIERS IN MEDICINE	Article	NOV 5	2021	8	772956	Ho, Cheng-Maw [Surgery];	Hu, Rey-Heng [Surgery]; Lee, Po-Huang [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Yeh, Chi-Chuan	Yen, Hung-Hsuan; Chen, Chiung-Nien; Yeh, Chi-Chuan; Lai, I-Rue	Adjuvant tegafur-uracil (UFT) or S-1 monotherapy for advanced gastric cancer: a single center experience	WORLD JOURNAL OF SURGICAL ONCOLOGY	Article	APR 17	2021	19(1)	124	Yen, Hung-Hsuan [Surgery];		2.754	2.777	40.76%	45.50%	SURGERY
Yeh, Chi-Chuan	Harris, Alexander; Butterworth, James; Boshier, Piers R.; MacKenzie, Hugh; Tokunaga, Masanori; Sunagawa, Hideki; Mavroveli, Stella; Ni, Melody; Mikhail, Sameh; Yeh, Chi-Chuan; Blencowe, Natalie S.; Avery, Kerry N. L.; Hardwick, Richard; Hoelscher, Arnulf; Pera, Manuel; Zaninotto, Giovanni; Law, Simon; Low, Donald E.; van Lanschot, Jan J. B.; Berrisford, Richard; Barham, Christopher Paul; Blazeby, Jane M.; Hanna, George B.	Development of a Reliable Surgical Quality Assurance System for 2-stage Esophagectomy in Randomized Controlled Trials	ANNALS OF SURGERY	Article	JAN	2022	275(1)	121-130			12.969	12.041	0.95%	0.95%	SURGERY
Yu, Hsi-Yu	Chou, Nai-Kuan; Chou, Heng-Wen; Tsao, Chuan-, I; Wang, Chih-Hsien; Chen, Kevin Po-Hsun; Chi, Nai-Hsin; Huang, Shu-Chien; Yu, Hsi-Yu; Chen, Yih-Sharn	Impact of the Pre-Transplant Circulatory Supportive Strategy on Post-Transplant Outcome: Double Bridge May Work	JOURNAL OF CLINICAL MEDICINE	Article	OCT	2021	10(20)	4697	Chou, Nai-Kuan [Surgery]; Chou, Heng-Wen [Surgery];	Chen, Yih-Sharn [Surgery];	4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Yu, Hsi-Yu	Hsu, Jung-Chi; Huang, Chen-Yu; Chuang, Shu-Lin; Yu, Hsu-Yu; Chen, Yih-Sharn; Wang, Chih-Hsien; Lin, Lian-Yu	Long Term Outcome of Postoperative Atrial Fibrillation After Cardiac Surgery-A Propensity Score-Matched Cohort Analysis	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	APR 27	2021	8	650147		Wang, Chih-Hsien [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Yu, Hsi-Yu	Yang, Kelvin Jeason; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharn; Wang, Shoi-Shen; Wu, I-Hui	Outcome Comparison Between Open and Endovascular Aortic Repair for Retrograde Type A Intramural Hematoma With Intimal Tear in the Descending Thoracic Aorta: A Retrospective Observational Study	FRONTIERS IN CARDIOVASCULAR MEDICINE	Article	OCT 18	2021	8	755214	Yang, Kelvin Jeason [Surgery];	Wu, I-Hui [Surgery];	6.05	NA	21.13%	NA	CARDIAC & CARDIOVASCULAR SYSTEMS
Yu, Hsi-Yu	Fu, Hsun-Yi; Chou, Nai-Kuan; Chen, Yih-Sharn; Yu, Hsi-Yu	Risk factor for acute kidney injury in patients with chronic kidney disease receiving valve surgery with cardiopulmonary bypass	ASIAN JOURNAL OF SURGERY	Article	JAN	2021	44(1)	229-234	Fu, Hsun-Yi [Surgery];	Yu, Hsi-Yu [Surgery];	2.767	2.487	40.28%	54.98%	SURGERY
Yu, Hsi-Yu	Su, Mao-Yuan; Hou, Kuei-Yuan; Liu, Ming-Hung; Lin, Tien-Min; Juang, Jyh-Ming Jimmy; Lin, Lian-Yu; Wu, Cho-Kai; Yu, Hsi-Yu; Yang, Shun-Chung; Huang, Yu-Sen; Niisato, Emi; Chang, Yeun-Chung	CMR-derived ECVs vary with myocardial region and associate with the regional wall thickness (vol 10, 20965, 2020)	SCIENTIFIC REPORTS	Correction	APR 9	2021	11(1)	8239			4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Yu, Hsi-Yu	Cheng, Chiao-Feng; Chen, You-Yi; Shih, Ming-Chieh; Huang, Yi-Min; Tseng, Li-Jung; Lai, Chien-Heng; Lan, Ting-Yuan; Lu, Cheng-Hsun; Hsieh, Song-Chou; Li, Ko-Jen; Chi, Nai-Hsin; Yu, Hsi-Yu; Chen, Yih-Sharn; Wang, Chih-Hsien	Extracorporeal Membrane Oxygenation in Immunocompromised Patients With Acute Respiratory Distress Syndrome-A Retrospective Cohort Study	FRONTIERS IN MEDICINE	Article	DEC 3	2021	8	755147		Wang, Chih-Hsien [Surgery];	5.093	5.185	16.77%	17.37%	MEDICINE, GENERAL & INTERNAL
Yu, Hsi-Yu	Chi, Nai-Hsin; Fu, Hsun-Yi; Yu, Hsi-Yu; Wu, I.-Hui; Wang, Chi-Hsien; Chou, Nai-Kuan	Comparison of robotic and conventional sternotomy in redo mitral valve surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2022	121(1)	395-401	Chi, Nai-Hsin [Surgery];	Chou, Nai-Kuan [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Chan, Chih-Yang	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8374-8384	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chan, Chih-Yang	Chen, Ke-Cheng; Wu, I-Hui; Chang, Chih-Yang; Huang, Pei-Ming; Lin, Mong-Wei; Lee, Jang-Ming	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	DEC	2021	28(13)	8385-8386	Chen, Ke-Cheng [Surgery];	Lee, Jang-Ming [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Chan, Chih-Yang	Ko, Tsung-Yu; Kao, Hsien-Li; Liu, Ying-Ju; Yeh, Chih-Fan; Huang, Ching-Chang; Chen, Ying-Hsien; Hung, Chi-Sheng; Chan, Chih-Yang; Lin, Lung-Chun; Chen, Yih-Sharn; Lin, Mao-Shin	Impact of conduction disturbances on left ventricular mass regression and geometry change following transcatheter aortic valve replacement	SCIENTIFIC REPORTS	Article	AUG 18	2021	11(1)	16778			4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Liao, Hsien-Chi	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsiao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Tsai, Li-Wei	Tsai, Li-Wei; Lee, Yi-Hsuan; Lo, Chiao; Lien, Huang-Chun; Wang, Ming-Yang; Jan, I-Shiow; Yen, Ruoh-Fang; Hu, Fu-Chang; Huang, Chiun-Sheng	Factors predicting one or two sentinel lymph nodes to be accepted for sentinel lymph node biopsy alone after neoadjuvant therapy in initially node-positive breast cancer patients	SURGICAL ONCOLOGY-OXFORD	Article	DEC	2021	39		Tsai, Li-Wei [Surgery];	Huang, Chiun-Sheng [Surgery];	3.279	3.793	32.70%	25.59%	SURGERY
Tsai, Li-Wei	Lin, Po-Han; Wang, Ming-Yang; Lo, Chiao; Tsai, Li-Wei; Yen, Tzu-Chun; Huang, Thomas Yoyan; Huang, Wei-Chih; Yang, Karen; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Circulating Tumor DNA as a Predictive Marker of Recurrence for Patients With Stage II-III Breast Cancer Treated With Neoadjuvant Therapy	FRONTIERS IN ONCOLOGY	Article	NOV 12	2021	11	736769		Huang, Chiun-Sheng [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Tsai, Meng-Kun	Kung, Pin-Jui; Lai, Ting-Yu; Cao, Jerry; Hsu, Li-Chung; Chiang, Tsai-Chen; Ou-Yang, Pu; Tsai, Ching-Yi; Tsai, Yi-Fen; Lin, Chih-Wen; Chen, Chien-Chia; Tsai, Meng-Kun; Tien, Yu-Wen; Lee, Chih-Yuan	The role of S100A9 in the interaction between pancreatic ductal adenocarcinoma cells and stromal cells	CANCER IMMUNOLOGY IMMUNOTHERAPY	Article; Early Access	AUG	2021				Lee, Chih-Yuan [Surgery];	6.968	6.271	21.60%	23.46%	IMMUNOLOGY
Tsai, Meng-Kun	Chen, Chien-Chia; Lin, Wei-Chou; Lee, Chih-Yuan; Yang, Ching-Yao; Tsai, Meng-Kun	Two-year protocol biopsy after kidney transplantation in clinically stable recipients - a retrospective study	TRANSPLANT INTERNATIONAL	Article	JAN	2021	34(1)	185-193	Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.782	3.655	22.75%	27.96%	SURGERY
Tsai, Meng-Kun	Liu, Chen-Hua; Peng, Cheng-Yuan; Kao, Wei-Yu; Yang, Sheng-Shun; Shih, Yu-Lueng; Lin, Chin-Lin; Tsai, Meng-Kun; Lee, Chih-Yuan; Chang, Chun-Chao; Wu, Jo-Hsuan; Liu, Chun-Jen; Su, Tung-Hung; Tseng, Tai-Chung; Chen, Pei-Jer; Kao, Jia-Hong	Hepatitis C virus reinfection in patients on haemodialysis after achieving sustained virologic response with antiviral treatment	ALIMENTARY PHARMACOLOGY & THERAPEUTICS	Article; Early Access	NOV	2021					8.171	8.44	4.71%	4.71%	PHARMACOLOGY & PHARMACY
Tsai, Meng-Kun	Chang, Yu Hsuan; Lai, Yeur Hur; Tsai, Meng Kun; Shun, Shiow Ching	Care Needs for Organ Transplant Recipients Scale: Development and psychometric testing	JOURNAL OF RENAL CARE	Article	JUN	2021	47(2)	123-132			1.294	1.627	74.19%	72.58%	NURSING 於 SCIE 版
Tsai, Meng-Kun	Chang, Yu-Hsuan; Lai, Yeur-Hur; Lee, Po-Huang; Tsai, Meng-Kun; Shun, Shiow-Ching	Unmet Care Needs and Related Factors of Spouses of Liver or Kidney Transplant Recipients	CLINICAL NURSING RESEARCH	Article	SEP	2021	30(7)	1038-1046			2.075	2.132	44.35%	52.42%	NURSING 於 SCIE 版本
Tsai, Tung-Ming	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsiao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Tsai, Tung-Ming	Liu, Hao-Yun; Hsu, Hsiao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Tsai, Jui-Chang	Yang, Szu-Jen; Fan, Chia-Ning; Wang, Ming-Jiuh; Fan, Shou-Zen; Tsai, Jui-Chang; Sun, Wei-Zen; Chan, Wing-Sum; Yeh, Yu-Chang	Effects of dexmedetomidine on renal microcirculation in ischemia/reperfusion-induced acute kidney injury in rats	SCIENTIFIC REPORTS	Article	JAN 21	2021	11(1)				4.38	5.134	23.61%	22.22%	MULTIDISCIPLINARY SCIENCES
Cheng, Nai-Chen	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horng, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Cheng, Nai-Chen	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Cheng, Nai-Chen	Huang, Yu-Yao; Lin, Ching-Wen; Cheng, Nai-Chen; Cazzell, Shawn M.; Chen, Hsin-Han; Huang, Kuo-Feng; Tung, Kwang-Yi; Huang, Hsuan-Li; Lin, Pao-Yuan; Perng, Cherng-Kang; Shi, Bimin; Liu, Chang; Ma, Yujin; Cao, Yemin; Li, Yanbing; Xue, Yaoming; Yan, Li; Li, Qiu; Ning, Guang; Chang, Shun-Cheng	Effect of a Novel Macrophage-Regulating Drug on Wound Healing in Patients With Diabetic Foot Ulcers A Randomized Clinical Trial	JAMA NETWORK OPEN	Article	SEP 3	2021	4(9)	e2122607			8.485	8.487	8.98%	9.58%	MEDICINE, GENERAL & INTERNAL
Cheng, Nai-Chen	Chen, Fang-Jung; Hsiao, Yu-Sheng; Liao, I-Hsiang; Liu, Chun-Ting; Wu, Po-, I; Lin, Che-Yu; Cheng, Nai-Chen; Yu, Jiahsing	Rational design of a highly porous electronic scaffold with concurrent enhancement in cell behaviors and differentiation under electrical stimulation	JOURNAL OF MATERIALS CHEMISTRY B	Article	OCT 7	2021	9(37)	7674-7685			6.331	5.726	29.27%	31.71%	MATERIALS SCIENCE, BIOMATERIALS
Cheng, Nai-Chen	Tsai, Ching-Cheng; Young, Tai-Horng; Chen, Guang-Shih; Cheng, Nai-Chen	Developing a Glyoxal-Crosslinked Chitosan/Gelatin Hydrogel for Sustained Release of Human Platelet Lysate to Promote Tissue Regeneration	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	JUN	2021	22(12)	6451		Cheng, Nai-Chen [Surgery];	5.924	6.132	22.71%	20.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Lu, Tzu-Pin	Liu, Hao-Yun; Lu, Tzu-Pin; Tao, Chi-Wei; Wu, Yih-Jer; Huang, Wei-Chun; Hsu, Chih-Hsin; Liao, Wei-Chih; Hsu, Hsao-Hsun; Lin, Meng-Chih; Yu, Chong-Jen	Incidence of chronic thromboembolic pulmonary hypertension in Taiwan	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2021	120(9)	1740-1748	Liu, Hao-Yun [Surgery];	Hsu, Hsao-Hsun [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Lu, Tzu-Pin	Chiang, Xu-Heng; Lu, Tzu-Pin; Hsieh, Min-Shu; Tsai, Tung-Ming; Liao, Hsien-Chi; Kao, Tzu-Ning; Chang, Chia-Hong; Lin, Mong-Wei; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Wedge Resection Versus Segmentectomy for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Article	DEC	2021	28(13)	8398-8411	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lu, Tzu-Pin	Liu, Hao-Yun; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chiang, Xu-Heng; Lu, Tzu-Pin; Chang, Chia-Hong; Chen, Pei-Hsing; Wang, Man-Ling; Hung, Ming-Hui; Cheng, Ya-Jung; Lin, Mong-Wei; Chen, Jin-Shing	Nonintubated Versus Intubated Uniportal Thoracoscopic Segmentectomy for Lung Tumors	ANNALS OF THORACIC SURGERY	Article	FEB	2021	111(2)	1182-1189	Liu, Hao-Yun [Surgery];	Lin, Mong-Wei [Surgery];	4.33	4.505	17.06%	16.59%	SURGERY
Lu, Tzu-Pin	Liang, Cher-Wei; Yang, Ching-Yao; Flavin, Richard; Fletcher, Jonathan A.; Lu, Tzu-Pin; Lai, I-Rue; Li, Yu-I; Chang, Yih-Leong; Lee, Jen-Chieh	Loss of SFRP1 expression is a key progression event in gastrointestinal stromal tumor pathogenesis	HUMAN PATHOLOGY	Article	JAN	2021	107	69-79			3.466	3.456	35.06%	36.36%	PATHOLOGY
Lu, Tzu-Pin	Chattopadhyay, Amrita; Wu, Chien-Hui; Tien, Yu-Wen; Lu, Tzu-Pin	ASO Author Reflections: Identification of Prognostic Factors for Stage-III Pancreatic Ductal Adenocarcinoma patients	ANNALS OF SURGICAL ONCOLOGY	Editorial Material; Early Access-Author Reflections	NOV	2021				Lu, Tzu-Pin [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Lu, Tzu-Pin	Lu, Tzu-Pin; Wu, Chien-Hui; Chang, Chia-Chen; Chan, Han-Ching; Chattopadhyay, Amrita; Lee, Wen-Chung; Chiang, Chun-Ju; Lee, Hsin-Ying; Tien, Yu-Wen	Distinct Survival Outcomes in Subgroups of Stage III Pancreatic Cancer Patients: Taiwan Cancer Registry and Surveillance, Epidemiology and End Results registry	ANNALS OF SURGICAL ONCOLOGY	Article; Early Access	NOV	2021			Lu, Tzu-Pin [Surgery];	Tien, Yu-Wen [Surgery];	5.344	5.268	9.00%	9.95%	SURGERY
Hsiao, Chih-Yang	Hsiao, Chih-Yang; Ho, Ming-Chih; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Hu, Rey-Heng	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation	JOURNAL OF PERSONALIZED MEDICINE	Article	FEB	2021	11(2)	90	Hsiao, Chih-Yang [Surgery];	Hu, Rey-Heng [Surgery];	4.945	4.994	14.02%	19.63%	HEALTH CARE SCIENCES & SERVICES
Hsiao, Chih-Yang	Yang, Po-Chih; Chen, Yan-Jun; Li, Xiao-Yong; Hsiao, Chih-Yang; Cheng, Bing-Bing; Gao, Yu; Zhou, Bai-Zhong; Chen, Sheng-Yang; Hu, Shui-Quan; Zeng, Quan; Huang, Kai-Wen	Irreversible Electroporation Treatment With Intraoperative Biliary Stenting for Unresectable Perihilar Cholangiocarcinoma: A Pilot Study	FRONTIERS IN ONCOLOGY	Article	JUN 30	2021	11	710536		Huang, Kai-Wen [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Hsiao, Chih-Yang	Hsiao, Chih-Yang; Yang, Po-Chih; Huang, Kai-Wen	Linear radiofrequency ablation using dual switching-control mode achieves rapid and bloodless liver resection, an experimental research	INTERNATIONAL JOURNAL OF HYPERTHERMIA	Article	JAN 1	2021	38(1)	357-362	Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.914	4.285	27.82%	22.56%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Hsiao, Chih-Yang	Hsiao, Chih-Yang; Teng, Xiao; Su, Tung-Hung; Lee, Po-Huang; Kao, Jia-Horng; Huang, Kai-Wen	Improved second harmonic generation and two-photon excitation fluorescence microscopy-based quantitative assessments of liver fibrosis through auto-correction and optimal sampling	QUANTITATIVE IMAGING IN MEDICINE AND SURGERY	Article	JAN	2021	11(1)	351-361	Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.837	3.507	29.32%	33.83%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Xiao, Furen	Chen, Yi-Lun; Huang, Abel Po-Hao; Wang, Chia-Chun; Chen, Hung-Yi; Chen, Ya-Fang; Xiao, Furen; Lu, Shao-Lun; Cheng, Jason Chia-Hsien; Hsu, Feng-Ming	Peri-radiosurgical administration of bevacizumab improves radiographic response to single and fractionated stereotactic radiosurgery for large brain metastasis	JOURNAL OF NEURO-ONCOLOGY	Article	JUL	2021	153(3)	455-465			4.13	4.234	31.73%	37.98%	CLINICAL NEUROLOGY
Xiao, Furen	Yang, Shih-Hung; Xiao, Fu-Ren; Lai, Dar-Ming; Wei, Chung-Kai; Tsuang, Fon-Yih	A Dynamic Interbody Cage Improves Bone Formation in Anterior Cervical Surgery: A Porcine Biomechanical Study	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	Article	NOV	2021	479(11)	2547-2558	Yang, Shih-Hung [Surgery];	Tsuang, Fon-Yih [Surgery];	4.291	5.434	17.07%	7.32%	ORTHOPEDICS
Xiao, Furen	Lu, Shao-Lun; Xiao, Fu-Ren; Cheng, Jason Chia-Hsien; Yang, Wen-Chi; Cheng, Yueh-Hung; Chang, Yu-Cheng; Lin, Jih-Yuan; Liang, Chih-Hung; Lu, Jen-Tang; Chen, Ya-Fang; Hsu, Feng-Ming	Randomized multi-reader evaluation of automated detection and segmentation of brain tumors in stereotactic radiosurgery with deep neural networks	NEURO-ONCOLOGY	Article	SEP	2021	23(9)	1560-1568	Xiao, Furen [Surgery];		12.3	12.997	3.37%	3.85%	CLINICAL NEUROLOGY

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Xiao, Furen	Lu, Shao-Lun; Liao, Heng-Chun; Hsu, Feng-Ming; Liao, Chun-Chih; Lai, Feipei; Xiao, Furen	The intracranial tumor segmentation challenge: Contour tumors on brain MRI for radiosurgery	NEUROIMAGE	Article	DEC 1	2021	244	118585		Xiao, Furen [Surgery];	6.556	7.219	7.14%	7.14%	NEUROIMAGING
Xiao, Furen	Wu, Siangruei; Wu, Yihong; Chang, Haoyun; Su, Florence T.; Liao, Hengchun; Tseng, Wanju; Liao, Chunchih; Lai, Feipei; Hsu, Fengming; Xiao, Furen	Deep Learning-Based Segmentation of Various Brain Lesions for Radiosurgery	APPLIED SCIENCES-BASEL	Article	OCT	2021	11(19)	9180		Xiao, Furen [Surgery];	2.679	2.736	42.22%	43.33%	ENGINEERING, MULTIDISCIPLINARY
Xiao, Furen	Liao, Heng-Chun; Su, Florence T.; Chen, Ting-Hsuan; Ju, Yu-Ten; Liao, Chun-Chih; Kao, Ming-Chien; Huang, Wei-Jhen; Xiao, Furen	Effects of thoracic sympathetic stimulation on palmar perfusion: a preliminary study in pigs	GENERAL THORACIC AND CARDIOVASCULAR SURGERY	Article; Early Access	SEP	2021				Xiao, Furen [Surgery];	1.517	1.443	79.62%	81.99%	SURGERY
Xiao, Furen	Yeh, Chun-, I. Cheng, Mei-Fang; Xiao, Furen; Chen, Yi-Chieh; Liu, Chien-Chu; Chen, Hung-Yi; Yen, Ruoh-Fang; Ju, Yu-Ten; Chen, Yilin; Bodduluri, Mohan; Yu, Pin-Huan; Chi, Chau-Hwa; Chong, Ngot Swan; Wu, Liang-Hsiang; Adler, John R., Jr.; Schneider, Michael Bret	Effects of Focal Radiation on [F-18]-Fluoro-D-Glucose Positron Emission Tomography in the Brains of Miniature Pigs: Preliminary Findings on Local Metabolism	NEUROMODULATION	Article	JUL	2021	24(5)	863-869			4.722	4.715	25.96%	28.85%	CLINICAL NEUROLOGY
Lai, I-Rue	Yang, Hui-Ying; Lee, Yun-Hsiang; Wu, Jin-Ming; Lai, I-Rue; Shun, Shio-Ching	Relationship Between Symptom Distress and Fatigue Characteristics in Patients with Gastric Cancer During 1 Month after Gastrectomy	CLINICAL NURSING RESEARCH	Article; Early Access	AUG	2021		1.05477E+16			2.075	2.132	44.35%	52.42%	NURSING 於 SCIE 版本
Lai, I-Rue	Wu, Jin-Ming; Ho, Te-Wei; Lai, I-Rue; Chen, Chiung-Nien; Lin, Ming-Tsan	Parenteral glutamine supplementation improves serum albumin values in surgical cancer patients	CLINICAL NUTRITION	Article	FEB	2021	40(2)	645-650	Wu, Jin-Ming [Surgery];	Lin, Ming-Tsan [Surgery];	7.325	7.94	7.95%	10.23%	NUTRITION & DIETETICS
Lai, I-Rue	Yen, Hung-Hsuan; Chen, Chiung-Nien; Yeh, Chi-Chuan; Lai, I-Rue	Adjuvant tegafur-uracil (UFT) or S-1 monotherapy for advanced gastric cancer: a single center experience	WORLD JOURNAL OF SURGICAL ONCOLOGY	Article	APR 17	2021	19(1)	124	Yen, Hung-Hsuan [Surgery];	Lai, I-Rue [Surgery];	2.754	2.777	40.76%	45.50%	SURGERY
Lai, I-Rue	Liang, Cher-Wei; Yang, Ching-Yao; Flavin, Richard; Fletcher, Jonathan A.; Lu, Tzu-Pin; Lai, I-Rue; Li, Yu-I; Chang, Yih-Leong; Lee, Jen-Chieh	Loss of SFRP1 expression is a key progression event in gastrointestinal stromal tumor pathogenesis	HUMAN PATHOLOGY	Article	JAN	2021	107	69-79			3.466	3.456	35.06%	36.36%	PATHOLOGY
Lai, Dar-Ming	Liu, Yen-Bo; Kuo, Lu-Ting; Chen, Chih-Hao; Kung, Woon-Man; Tsai, Hsin-Hsi; Chou, Sheng-Chieh; Yang, Shih-Hung; Wang, Kuo-Chuan; Lai, Dar-Ming; Huang, Abel Po-Hao	Surgery for Coagulopathy-Related Intracerebral Hemorrhage: Craniotomy vs. Minimally Invasive Neurosurgery	LIFE-BASEL	Article	JUN	2021	11(6)	564	Liu, Yen-Bo [Surgery]; Kuo, Lu-Ting [Surgery]	Huang, Abel Po-Hao [Surgery];	3.817	NA	29.03%	NA	BIOLOGY
Lai, Dar-Ming	Huang, Abel Po-Hao; Lai, Dar-Ming; Hsu, Yi-Hua; Tsai, Hsin-Han; Su, Chia-Yi; Hsu, Shan-hui	An anti-inflammatory gelatin hemostatic agent with biodegradable polyurethane nanoparticles for vulnerable brain tissue	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	Article	FEB	2021	121		Huang, Abel Po-Hao [Surgery];		7.328	6.654	17.07%	21.95%	MATERIALS SCIENCE, BIOMATERIALS
Lai, Dar-Ming	Yang, Shih-Hung; Xiao, Fu-Ren; Lai, Dar-Ming; Wei, Chung-Kai; Tsuang, Fon-Yih	A Dynamic Interbody Cage Improves Bone Formation in Anterior Cervical Surgery: A Porcine Biomechanical Study	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	Article	NOV	2021	479(11)	2547-2558	Yang, Shih-Hung [Surgery];	Tsuang, Fon-Yih [Surgery];	4.291	5.434	17.07%	7.32%	ORTHOPEDICS
Lai, Dar-Ming	Lim, Jormay; Tai, Hsiao-Hsin; Liao, Wei-Hao; Chu, Ya-Cherng; Hao, Chen-Ming; Huang, Yuch-Chun; Lee, Cheng-Han; Lin, Shao-Shien; Hsu, Sherry; Chien, Ya-Chih; Lai, Dar-Ming; Chen, Wen-Shiang; Chen, Chih-Cheng; Wang, Jaw-Lin	ASIC1a is required for neuronal activation via low-intensity ultrasound stimulation in mouse brain	ELIFE	Article	SEP 27	2021	10	e61660			8.146	9.059	5.38%	6.45%	BIOLOGY
Lai, Dar-Ming	Lee, Yan-Suan; Lai, Dar-Ming; Huang, Hei-Jen; Lee-Chen, Guey-Jen; Chang, Ching-Hwa; Hsieh-Li, Hsiu Mei; Lee, Guan-Chiun	Prebiotic Lactulose Ameliorates the Cognitive Deficit in Alzheimer's Disease Mouse Model through Macroautophagy and Chaperone-Mediated Autophagy Pathways	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	Article	MAR 3	2021	69(8)	2422-2437			5.279	5.269	8.77%	7.02%	AGRICULTURE, MULTIDISCIPLINARY
Lai, Hong-Shiee	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Tai, Hao-Chih	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horng, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY
Tai, Hao-Chih	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL
Hsieh, Jung-Hsien	Chiang, Ting-Yen; Huang, Chieh-Huei; Kuan, Chen-Hsiang; Horng, Shyue-Yih; Hsieh, Jung-Hsien; Wu, Yu-Feng; Chuang, Shu-Yang; Yu, Ya-Han; Ho, Chien-Chang; Cheng, Nai-Chen; Tai, Hao-Chih	Resuming Oral Feeding in Patients With Oral Squamous Cell Carcinoma With Free Anterolateral Thigh Flap Reconstruction	ANNALS OF PLASTIC SURGERY	Article	FEB	2021	86(2S)	S108-S112	Chiang, Ting-Yen [Surgery];	Tai, Hao-Chih [Surgery];	1.539	1.877	78.20%	70.62%	SURGERY
Hsieh, Jung-Hsien	Kuan, Chen-Hsiang; Yang, Hung-Wei; Huang, Hui-Fu; Lee, Lukas Jyuhn-Hsiarn; Tseng, Tsai-Yu; Hsieh, Jung-Hsien; Cheng, Nai-Chen; Tai, Hao-Chih; Lai, Hong-Shiee	Prognostic significance of positive surgical margins for scalp angiosarcoma	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2021	120(1)	217-225	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.282	3.16	31.74%	36.53%	MEDICINE, GENERAL & INTERNAL

Doctor	Author Full Name	Document Title	Publication Name	Document Type	Publication Date	Year Published	Volume (Issue)	Beginning & Ending Page	First Author (Affiliation: Surgery)	Corresponding Author (Affiliation: Surgery)	Impact Factor (2020)	5 Year Impact Factor	Rank in Category	Rank in Category (5 Year-IF)	JCR Category
Hsieh, Jung-Hsien	Lee, Ming-Jen; Lee, Jen-Chieh; Hsieh, Jung-Hsien; Lin, May-Yao; Shih, I-An; You, Huey-Ling; Wang, Kai	Cordycepin inhibits the proliferation of malignant peripheral nerve sheath tumor cells through the p53/Sp1/tubulin pathway	AMERICAN JOURNAL OF CANCER RESEARCH	Article		2021	11(4)	1247+			6.166	5.863	26.45%	29.34%	ONCOLOGY
Lo, Chiao	Tsai, Li-Wei; Lee, Yi-Hsuan; Lo, Chiao; Lien, Huang-Chun; Wang, Ming-Yang; Jan, I-Shiow; Yen, Ruoh-Fang; Hu, Fu-Chang; Huang, Chiun-Sheng	Factors predicting one or two sentinel lymph nodes to be accepted for sentinel lymph node biopsy alone after neoadjuvant therapy in initially node-positive breast cancer patients	SURGICAL ONCOLOGY-OXFORD	Article	DEC	2021	39		Tsai, Li-Wei [Surgery];	Huang, Chiun-Sheng [Surgery];	3.279	3.793	32.70%	25.59%	SURGERY
Lo, Chiao	Huang, Yi-Min; Lo, Chiao; Cheng, Chiao-Feng; Lu, Cheng-Hsun; Hsieh, Song-Chou; Li, Ko-Jen	Serum C-Reactive Protein and Interleukin-6 Levels as Biomarkers for Disease Severity and Clinical Outcomes in Patients with Idiopathic Granulomatous Mastitis	JOURNAL OF CLINICAL MEDICINE	Article	MAY	2021	10(10)	2077			4.242	4.567	23.35%	22.75%	MEDICINE, GENERAL & INTERNAL
Lo, Chiao	Lin, Po-Han; Wang, Ming-Yang; Lo, Chiao; Tsai, Li-Wei; Yen, Tzu-Chun; Huang, Thomas Yoyan; Huang, Wei-Chih; Yang, Karen; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Circulating Tumor DNA as a Predictive Marker of Recurrence for Patients With Stage II-III Breast Cancer Treated With Neoadjuvant Therapy	FRONTIERS IN ONCOLOGY	Article	NOV 12	2021	11	736769		Huang, Chiun-Sheng [Surgery];	6.244	6.264	25.62%	26.45%	ONCOLOGY
Lo, Chiao	Chiu, Huai-Hsuan; Tsai, Yun-Jung; Lo, Chiao; Liao, Hsiao-Wei; Lin, Ching-Hung; Tang, Sung-Chun; Kuo, Ching-Hua	Development of an LC-MS/MS method to simultaneously quantify therapeutic mAbs and estimate hematocrit values in dried blood spot samples	ANALYTICA CHIMICA ACTA	Article	JAN 2	2022	1189	339231			6.558	6.228	11.49%	12.64%	CHEMISTRY, ANALYTICAL