

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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Chang, King-Jen	Hou, I-Ching; Lan, Min-Fang; Shen, Shan-Hsiang; Tsai, Pei Yu; Chang, King Jen; Tai, Hao-Chih; Tsai, Ay-Jen; Chang, Polun; Wang, Tze-Fang; Sheu, Shuh-Jen; Dykes, Patricia C.	The Development of a Mobile Health App for Breast Cancer Self-Management Support in Taiwan: Design Thinking Approach	JMIR MHEALTH AND UHEALTH	Article	APR 30	2020	8(4)				4.313	5.323	10.78%	HEALTH CARE SCIENCES & SERVICES
Chang, King-Jen	Hou, I-Ching; Lin, Hsin-Yi; Shen, Shan-Hsiang; Chang, King-Jen; Tai, Hao-Chih; Tsai, Ay-Jen; Dykes, Patricia C.	Quality of Life of Women After a First Diagnosis of Breast Cancer Using a Self-Management Support mHealth App in Taiwan: Randomized Controlled Trial	JMIR MHEALTH AND UHEALTH	Article	MAR 4	2020	8(3)				4.313	5.323	10.78%	HEALTH CARE SCIENCES & SERVICES
Chang, King-Jen	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Chang, King-Jen	Midha, Mohit K.; Huang, Yu-Feng; Yang, Hsiao-Hsiang; Fan, Tan-Chi; Chang, Nai-Chuan; Chen, Tzu-Han; Wang, Yu-Tai; Kuo, Wen-Hung; Chang, King-Jen; Shen, Chen-Yang; Yu, Alice L.; Chiu, Kuo-Ping; Chen, Chien-Jen	Comprehensive Cohort Analysis of Mutational Spectrum in Early Onset Breast Cancer Patients	CANCERS	Article	AUG	2020	12(8)				6.126	6.433	15.16%	ONCOLOGY
Chang, King-Jen	Chiu, Ling-Ying; Kuo, Wen-Hung; Chen, Chiung-Nien; Chang, King-Jen; Chen, Argon	A2-PhaseMerge Filter Approach toComputer-AidedDetection of Breast Tumors on3-DimensionalUltrasound Imaging	JOURNAL OF ULTRASOUND IN MEDICINE	Article	DEC	2020	39(12)	2439-2455	Kuo, Wen-Hung [Surgery];		1.759	1.879	40.63%	ACOUSTICS
Hsu, Hsao-Hsun	Liu, Hao-Yun; Chiang, Xu-Heng; Hung, Ming-Hui; Wang, Man-Ling; Lin, Mong-Wei; Cheng, Ya-Jung; Hsu, Hsao-Hsun; Chen, Jin-Shing	Nonintubated uniportal thoracoscopic segmentectomy for lung cancer	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2020	119(9)	1396-1404	Liu, Hao-Yun [Surgery];	Hsu, Hsao-Hsun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Hsu, Hsao-Hsun	Liao, Hsien-Chi; Yang, Shun-Mao; Hung, Ming-Hui; Cheng, Ya-Jung; Hsu, Hsao-Hsun; Chen, Jin-Shing	Thoracoscopic Surgery Without Drainage Tube Placement for Peripheral Lung Nodules	ANNALS OF THORACIC SURGERY	Article	MAR	2020	109(3)		Liao, Hsien-Chi [Surgery];	Hsu, Hsao-Hsun [Surgery];	3.639	3.863	16.19%	SURGERY
Hsu, Hsao-Hsun	Tsai, Cheng-Hsuan; Wu, Cho-Kai; Kuo, Ping-Hung; Hsu, Hsao-Hsun; Chen, Zheng-Wei; Hwang, Juey-Jen; Ko, Chi-Lun; Huang, Yu-Sen; Lin, Yen-Hung	Riociguat Improves Pulmonary Hemodynamics in Patients with Inoperable Chronic Thromboembolic Pulmonary Hypertension	ACTA CARDIOLOGICA SINICA	Article	JAN	2020	36(1)							
Hsu, Hsao-Hsun	Lai, Ying-Ju; Chen, Po-Ru; Huang, Yen-Lin; Hsu, Hsao-Hsun	Unique wreath-like smooth muscle proliferation of the pulmonary vasculature in pulmonary veno-occlusive disease versus pulmonary arterial hypertension	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)			Hsu, Hsao-Hsun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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-Chung	Detecting small pulmonary nodules with spiral ultrashort echo time sequences in 1.5 T MRI	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	Article; Early Access	SEP	2020					1.956	2.065	60.45%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Hsu, Hsao-Hsun	Liao, Hsien-Chi; Chuang, Jen-Hao; Hsu, Hsao-Hsun; Chen, Ke-Cheng; Chen, Jin-Shing	Video-assisted thoracoscopic surgery for thoracic empyema in patients on maintenance hemodialysis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	APR	2020	34(4)		Liao, Hsien-Chi [Surgery];	Chen, Ke-Cheng [Surgery];	3.149	3.239	20.95%	SURGERY
Hsu, Hsao-Hsun	Tsuo, Kuan-Chuan; Hsu, Hsao-Hsun; Tsai, Tung-Ming; Chen, Ke-Cheng; Chen, Jin-Shing	Clinical outcome of subcentimeter non-small cell lung cancer after VATS resection: Single institute experience with 424 patients	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)			Chen, Ke-Cheng [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lee, Jang-Ming	Huang, Yu-Han; Chen, Ke-Cheng; Lin, Sian-Han; Huang, Pei-Ming; Yang, Pei-Wen; Lee, Jang-Ming	Robotic-assisted single-incision gastric mobilization for minimally invasive oesophagectomy for oesophageal cancer: preliminary results	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	Article; Proceedings Paper	AUG	2020	58	65-69	Chen, Ke-Cheng [Surgery]; Huang, Yu-Han [Surgery];	Lee, Jang-Ming [Surgery];	3.486	4.045	16.67%	SURGERY
Lee, Jang-Ming	Kao, Tzu-Ning; Yang, Pei-Wen; Lin, Mong-Wei; Lee, Jang-Ming	Induction therapy followed by surgery for advanced thymic tumors	ASIAN JOURNAL OF SURGERY	Letter	JUN	2020	43(6)	707-708		Lin, Mong-Wei [Surgery]; Lee, Jang-Ming [Surgery];	1.838	1.678	53.33%	SURGERY
Lee, Jang-Ming	Chen, Jian-Xun; Lu, Ting-Yu; Fang, Hsin-Yuan; Lin, Yu-Sen; Lee, Jang-Ming	The Impact of Pretreatment PET/CT Nodal Status on Esophageal Squamous Cell Carcinoma After Neoadjuvant Chemoradiation	WORLD JOURNAL OF SURGERY	Article	JUL	2020	44(7)	2323-2331		Lee, Jang-Ming [Surgery];	2.234	2.754	38.10%	SURGERY
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; Early Access	OCT	2020			Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.108	2.387	41.90%	SURGERY
Lin, Been-Ren	Lin, Yu-Lin; Liu, Kuo-Lang; Lin, Been-Ren	Trifluridine/tipiracil in combination with local therapy may be a favorable option for refractory metastatic colorectal cancer patients A case report	MEDICINE	Article	OCT 23	2020	99(43)			Lin, Been-Ren [Surgery];	1.552	1.998	53.94%	MEDICINE, GENERAL & INTERNAL
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; Early Access		2020					2.305	2.28	29.69%	PEDIATRICS
Chen, Chang-Mu	Chen, Chang-Mu; Chung, Yao-Pang; Liu, Chia-Hung; Huang, Kuo-Tong; Guan, Siao-Syun; Chiang, Chih-Kang; Wu, Chen-Tien; Liu, Shing-Hwa	Withaferin A protects against endoplasmic reticulum stress-associated apoptosis, inflammation, and fibrosis in the kidney of a mouse model of unilateral ureteral obstruction	PHYTOMEDICINE	Article	DEC	2020	79		Chen, Chang-Mu [Surgery];		4.268	4.152	7.14%	INTEGRATIVE & COMPLEMENTARY MEDICINE
Chen, Chang-Mu	Chen, Chang-Mu; Chung, Min-Ni; Chiu, Chen-Yuan; Liu, Shing-Hwa; Lan, Kuo-Cheng	Inorganic Arsenic Exposure Decreases Muscle Mass and Enhances Denervation-Induced Muscle Atrophy in Mice	MOLECULES	Article	JUL	2020	25(13)		Chen, Chang-Mu [Surgery];		3.267	3.589	39.55%	CHEMISTRY, MULTIDISCIPLINARY
Chen, Chang-Mu	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsiang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
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; Early Access	NOV	2020			Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.177	3.243	20.00%	SURGERY
Chen, Chien-Chia	Lee, Chih-Yuan; Yang, Ching-Yao; Lin, Wei-Chou; Chen, Chien-Chia; Tsai, Meng-Kun	Prognostic factors for renal transplant graft survival in a retrospective cohort of 1000 cases: The role of desensitization therapy	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	829-837	Lee, Chih-Yuan [Surgery];	Tsai, Meng-Kun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chen, Chiung-Nien	Kuo, Ting-Chun; Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Ultrasonographic features for differentiating follicular thyroid carcinoma and follicular adenoma	ASIAN JOURNAL OF SURGERY	Article	JAN	2020	43(1)	339-346	Kuo, Ting-Chun [Surgery]; Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	1.838	1.678	53.33%	SURGERY

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Chen, Chiung-Nien	Lee, Tzu-Han; Yeh, Chih-Fan; Lee, Ying-Tung; Shih, Ying-Chun; Chen, Yen-Ting; Hung, Chen-Ting; You, Ming-Yi; Wu, Pei-Chen; Shentu, Tzu-Pin; Huang, Ru-Ting; Lin, Yu-Shan; Wu, Yueh-Feng; Lin, Sung-Jan; Lu, Frank-Leigh; Tsao, Po-Nien; Lin, Tzu-Hung; Lo, Shen-Chuan; Tseng, Yi-Shuan; Wu, Wan-Lin; Chen, Chiung-Nien; Wu, Chau-Chung; Lin, Shuei-Liong; Sperling, Anne; I, Guzy, Robert D.; Fang, Yun; Yang, Kai-Chien	Fibroblast-enriched endoplasmic reticulum protein TXNDC5 promotes pulmonary fibrosis by augmenting TGF beta signaling through TGFBR1 stabilization	NATURE COMMUNICATIONS	Article	AUG 26	2020	11(1)				12.121	13.611	8.45%	MULTIDISCIPLINARY SCIENCES
Chen, Chiung-Nien	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Chen, Chiung-Nien	Lin, Chih-Hao; Hsu, Yu; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Chen, Chiung-Nien; Lin, Ming-Tsan; Wu, Chih-Hong; Yang, Po-Jen	Impact of 3D-CT-Based Gastric Wall Volume on Weight Loss after Laparoscopic Sleeve Gastrectomy	OBESITY SURGERY	Article	NOV	2020	30(11)	4226-4233		Yang, Po-Jen [Surgery];	3.412	3.579	17.14%	SURGERY
Chen, Chiung-Nien	Yen, Hung-Hsuan; Hsieh, Sung-Tsang; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Lin, Ming-Tsan; Chen, Chiung-Nien; Yang, Po-Jen	Circulating Diabetic Candidate Neurotrophic Factors, Brain-Derived Neurotrophic Factor and Fibroblast Growth Factor 21, in Sleeve Gastrectomy	SCIENTIFIC REPORTS	Article	MAR 24	2020	10(1)		Yen, Hung-Hsuan [Surgery];	Yang, Po-Jen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Chen, Chiung-Nien	Chiu, Ling-Ying; Kuo, Wen-Hung; Chen, Chiung-Nien; Chang, King-Jen; Chen, Argon	A2-PhaseMerge Filter Approach toComputer-AidedDetection of Breast Tumors on3-DimensionalUltrasound Imaging	JOURNAL OF ULTRASOUND IN MEDICINE	Article	DEC	2020	39(12)	2439-2455	Kuo, Wen-Hung [Surgery];		1.759	1.879	40.63%	ACOUSTICS
Chen, Jin-Shing	Chen, Pei-Hsing; Hung, Wan-Ting; Chen, Jin-Shing	Nonintubated Video-Assisted Thoracic Surgery for the Management of Primary and Secondary Spontaneous Pneumothorax	THORACIC SURGERY CLINICS	Article	FEB	2020	30(1)	15	Chen, Pei-Hsing [Surgery];	Chen, Jin-Shing [Surgery];	1.282	1.778	75.71%	SURGERY
Chen, Jin-Shing	Huang, Yu-Sen; Niisato, Emi; Su, Mao-Yuan Marine; Benkert, Thomas; Hsu, Hsiao-Hsun; Shih, Jin-Yuan; Chen, Jin-Shing; Chang, Yuen-Chung	Detecting small pulmonary nodules with spiral ultrashort echo time sequences in 1.5 T MRI	MAGNETIC RESONANCE MATERIALS IN PHYSICS BIOLOGY AND MEDICINE	Article; Early Access	SEP	2020					1.956	2.065	60.45%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Chen, Jin-Shing	Chen, Yi-Ju; Roumeliotis, Theodoros, I; Chang, Ya-Hsuan; Chen, Ching-Tai; Han, Chia-Li; Lin, Miao-Hsia; Chen, Hui-Wen; Chang, Gee-Chen; Chang, Yih-Leong; Wu, Chen-Tu; Lin, Mong-Wei; Hsieh, Min-Shu; Wang, Yu-Tai; Chen, Yet-Ran; Jonassen, Inge; Ghavidel, Fatemeh Zamanzad; Lin, Ze-Shiang; Lin, Kuen-Tyng; Chen, Ching-Wen; Sheu, Pei-Yuan; Hung, Chen-Ting; Huang, Ke-Chieh; Yang, Hao-Chin; Lin, Pei-Yi; Yen, Ta-Chi; Lin, Yi-Wei; Wang, Jen-Hung; Raghav, Lovely; Lin, Chien-Yu; Chen, Yan-Si; Wu, Pei-Shan; Lai, Chi-Ting; Weng, Shao-Hsing; Su, Kang-Yi; Chang, Wei-Hung; Tsai, Pang-Yan; Robles, Ana, I; Rodriguez, Henry; Hsiao, Yi-Jing; Chang, Wen-Hsin; Sung, Ting-Yi; Chen, Jin-Shing; Yu, Sung-Liang; Choudhary, Jyoti S.; Chen, Hsuan-Yu; Yang, Pan-Chyr; Chen, Yu-Ju	Proteogenomics of Non-smoking Lung Cancer in East Asia Delineates Molecular Signatures of Pathogenesis and Progression	CELL	Article	JUL 9	2020	182(1)	226		Chen, Jin-Shing [Surgery];	38.637	38.62	0.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Chen, Jin-Shing	Lee, Yun-Hsiang; Hu, Chan-Chuan; Humphris, Gerry; Huang, I-Chin; You, Kai-Lin; Jhang, Sin-Yuan; Chen, Jin-Shing; Lai, Yeur-Hur	Screening for fear of cancer recurrence: Instrument validation and current status in early stage lung cancer patients	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2020	119(6)	1101-1108			3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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; Early Access	MAY	2020					2.108	1.823	68.75%	ANESTHESIOLOGY
Chen, Jin-Shing	Hsieh, Pei-Yin; Lin, Hsin-Yi; Chang, Chin-Hao; Chang, Yu-Chuan; Cheng, Hui-Ping; Wang, Chun-Yeuh; 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				2.49	3.024	5.69%	NURSING於 SSCI 版
Chen, Jin-Shing	Hung, Wan-Ting; Cheng, Ya-Jung; Chen, Jin-Shing	Video-Assisted Thoracoscopic Surgery Lobectomy for Lung Cancer in Nonintubated Anesthesia	THORACIC SURGERY CLINICS	Article	FEB	2020	30(1)	73	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	1.282	1.778	75.71%	SURGERY
Chen, Jin-Shing	Liu, Hao-Yun; Chiang, Xu-Heng; Hung, Ming-Hui; Wang, Man-Ling; Lin, Mong-Wei; Cheng, Ya-Jung; Hsu, Hsiao-Hsun; Chen, Jin-Shing	Nonintubated uniportal thoracoscopic segmentectomy for lung cancer	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2020	119(9)	1396-1404	Liu, Hao-Yun [Surgery];	Hsu, Hsiao-Hsun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Liao, Hsien-Chi; Chuang, Jen-Hao; Hsu, Hsiao-Hsun; Chen, Ke-Cheng; Chen, Jin-Shing	Video-assisted thoracoscopic surgery for thoracic empyema in patients on maintenance hemodialysis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	APR	2020	34(4)		Liao, Hsien-Chi [Surgery];	Chen, Ke-Cheng [Surgery];	3.149	3.239	20.95%	SURGERY
Chen, Jin-Shing	Liao, Hsien-Chi; Yang, Shun-Mao; Hung, Ming-Hui; Cheng, Ya-Jung; Hsu, Hsiao-Hsun; Chen, Jin-Shing	Thoracoscopic Surgery Without Drainage Tube Placement for Peripheral Lung Nodules	ANNALS OF THORACIC SURGERY	Article	MAR	2020	109(3)		Liao, Hsien-Chi [Surgery];	Hsu, Hsiao-Hsun [Surgery];	3.639	3.863	16.19%	SURGERY
Chen, Jin-Shing	Tsou, Kuan-Chuan; Hsu, Hsiao-Hsun; Tsai, Tung-Ming; Chen, Ke-Cheng; Chen, Jin-Shing	Clinical outcome of subcentimeter non-small cell lung cancer after VATS resection: Single institute experience with 424 patients	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)			Chen, Ke-Cheng [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chen, Jin-Shing	Chen, Ke-Cheng; Chen, Pei-Hsing; Chen, Jin-Shing	New options for pneumothorax management	EXPERT REVIEW OF RESPIRATORY MEDICINE	Review	JUN 2	2020	14(6)	587-591	Chen, Ke-Cheng [Surgery];	Chen, Jin-Shing [Surgery];	2.725	2.51	48.44%	RESPIRATORY SYSTEM
Chen, Jin-Shing	Lin, Mong-Wei; Chen, Jin-Shing	ASO Author Reflections: Sublobar Resection En Route to Becoming the Standard of Care for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	MAR	2020	27(3)	716-717	Lin, Mong-Wei [Surgery];		4.061	4.179	11.90%	SURGERY
Chen, Jin-Shing	Chiang, Xu-Heng; Lin, Mong-Wei; Chen, Jin-Shing	Indication for Sublobar Resection in cT1N0 Lung Adenocarcinoma is Contentious	ANNALS OF SURGICAL ONCOLOGY	Letter	MAR	2020	27(3)	956-957	Chiang, Xu-Heng [Surgery];	Lin, Mong-Wei [Surgery];	4.061	4.179	11.90%	SURGERY
Chen, Ke-Cheng	Liao, Hsien-Chi; Chuang, Jen-Hao; Hsu, Hsiao-Hsun; Chen, Ke-Cheng; Chen, Jin-Shing	Video-assisted thoracoscopic surgery for thoracic empyema in patients on maintenance hemodialysis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	APR	2020	34(4)		Liao, Hsien-Chi [Surgery];	Chen, Ke-Cheng [Surgery];	3.149	3.239	20.95%	SURGERY
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Chen, Ke-Cheng	Yang, Shu-Jyuan; Tseng, Shu-Yi; Wang, Chung-Hao; Young, Tai-Hong; Chen, Ke-Cheng; Shieh, Ming-Jium	Magnetic nanomedicine for CD133-expressing cancer therapy using locoregional hyperthermia combined with chemotherapy	NANOMEDICINE	Article	SEP	2020	15(26)	2543-2561		Chen, Ke-Cheng [Surgery];	4.3	4.92	19.23%	BIOTECHNOLOGY & APPLIED MICROBIOLOGY
Chen, Ke-Cheng	Chen, Ke-Cheng; Chen, Pei-Hsing; Chen, Jin-Shing	New options for pneumothorax management	EXPERT REVIEW OF RESPIRATORY MEDICINE	Review	JUN 2	2020	14(6)	587-591	Chen, Ke-Cheng [Surgery];	Chen, Jin-Shing [Surgery];	2.725	2.51	48.44%	RESPIRATORY SYSTEM

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Chen, Ke-Cheng	Hsieh, Hao-Ying; Lin, Wei-Yang; Lee, An Li; Li, Yi-Chen; Chen, Yi-Jane; Chen, Ke-Cheng; Young, Tai-Horng	Hyaluronic acid on the urokinase sustained release with a hydrogel system composed of poloxamer 407: HA/P407 hydrogel system for drug delivery	PLOS ONE	Article	MAR 11	2020	15(3)		Chen, Ke-Cheng [Surgery];	Chen, Jin-Shing [Surgery];	2.74	3.227	38.03%	MULTIDISCIPLINARY SCIENCES
Chen, Ke-Cheng	Huang, Yu-Han; Chen, Ke-Cheng; Lin, Sian-Han; Huang, Pei-Ming; Yang, Pei-Wen; Lee, Jang-Ming	Robotic-assisted single-incision gastric mobilization for minimally invasive oesophagectomy for oesophageal cancer: preliminary results	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	Article; Proceedings Paper	AUG	2020	58	65-69	Chen, Ke-Cheng [Surgery]; Huang, Yu-Han [Surgery];	Lee, Jang-Ming [Surgery];	3.486	4.045	16.67%	SURGERY
Chen, Kuen-Yuan	Huang, Tse-Ying; Wang, Chih-Yuan; Chen, Kuen-Yuan; Huang, Li-Ting	Urinary Exosomal Thyroglobulin in Thyroid Cancer Patients With Post-ablative Therapy: A New Biomarker in Thyroid Cancer	FRONTIERS IN ENDOCRINOLOGY	Article	JUN 16	2020	11				3.644	3.986	37.76%	ENDOCRINOLOGY & METABOLISM
Chen, Kuen-Yuan	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Chen, Kuen-Yuan	Kuo, Ting-Chun; Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Ultrasonographic features for differentiating follicular thyroid carcinoma and follicular adenoma	ASIAN JOURNAL OF SURGERY	Article	JAN	2020	43(1)	339-346	Kuo, Ting-Chun [Surgery]; Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	1.838	1.678	53.33%	SURGERY
Chen, Po-Da	Chang, Yun-Jau; Chen, Li-Ju; Chang, Yao-Jen; Chen, Po-Da	Population-based matching comparison between radiofrequency ablation and percutaneous ethanol or acetic acid injection for hepatocellular carcinoma	EJSO	Article	SEP	2020	46(9)	1703-1710	Chang, Yun-Jau [Surgery];	Chen, Po-Da [Surgery];	3.959	3.854	13.33%	SURGERY
Chen, Po-Da	Yeh, Chiu-Li; Su, Li-Han; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Po-Da; Huang, Chun-Chieh; Hsieh, Der-Yirng; Wang, Hsueh-Ju; Yeh, Sung-Ling; Lin, Ming-Tsan	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	NOV 10	2020	2020			Lin, Ming-Tsan [Surgery];	3.758	4.028	41.51%	IMMUNOLOGY
Chen, Po-Da	Yeh, Chiu-Li; Yang, Po-Jen; Lee, Po-Chu; Wu, Jin-Ming; Chen, Po-Da; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy	NUTRIENTS	Article	OCT	2020	12(10)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Chen, Tzu-Chun	Chen, T. -C.; Liang, J. -T.	Robotic natural orifice specimen extraction (NOSE) total colectomy with ileorectal anastomosis: a step-by-step video-guided technical note	TECHNIQUES IN COLOPROCTOLOGY	Article	JAN	2020	24(1)	79-84	Chen, Tzu-Chun [Surgery];	Liang, Jin-Tung [Surgery];	2.721	2.565	28.57%	SURGERY
Chen, Yih-Sharng	Ting, Wen-Ting; Pong, Lee-Mei; Chou, Heng-Wen; Wang, Chih-Hsien; Chen, Yih-Sharng; Lee, Jih-Jong	Comparison of plasma-lyte A and trometamol-balanced priming solutions for cardiopulmonary bypass in a swine model: a pilot study	THAI JOURNAL OF VETERINARY MEDICINE	Article	MAR	2020	50(1)	33-42		Chen, Yih-Sharng [Surgery];	0.234	0.331	92.91%	VETERINARY SCIENCES
Chen, Yih-Sharng	Ting, Wen-Ting; Chang, Ru-Wen; Wang, Chih-Hsien; Chen, Yih-Sharng; Lee, Jih-Jong	Comparison of the trometamol-balanced solution with two other crystalloid solutions for fluid resuscitation of a rat hemorrhagic model	JOURNAL OF VETERINARY SCIENCE	Article	JAN	2020	21(1)			Chen, Yih-Sharng [Surgery];	1.561	1.617	32.62%	VETERINARY SCIENCES
Chen, Yih-Sharng	Chien, Yu-san; Chien, Shih-chieh; Chen, Yih-sharng; Li, Jiun-yi	Heart Transplantation Under Biventricular Mechanical Circulatory Support for Fulminant Myocarditis After a Bee Sting: A Case Report	AMERICAN JOURNAL OF CASE REPORTS	Article	MAY 16	2020	21							
Chen, Yih-Sharng	Ko, Tsung-Yu; Kao, Hsien-Li; Chen, Yi-Chang; Lin, Lung-Chun; Liu, Ying-Ju; Yeh, Chih-Fan; Huang, Ching-Chang; Chen, Ying-Hsien; Chen, Yih-Sharng; Lin, Mao-Shin	Temporal Change in Paravalvular Leakage after Transcatheter Aortic Valve Replacement with a Self-Expanding Valve: Impact of Aortic Valve Calcification	ACTA CARDIOLOGICA SINICA	Article	MAR	2020	36(2)	140-147			只到2018年	只到2018年		
Chen, Yih-Sharng	Yang, Kelvin Jeason; Wang, Chih-Hsien; Huang, Yu-Cheng; Tseng, Li-Jung; Chen, Yih-Sharng; Yu, Hsi-Yu	Clinical experience of whole-body computed tomography as the initial evaluation tool after extracorporeal cardiopulmonary resuscitation in patients of out-of-hospital cardiac arrest	SCANDINAVIAN JOURNAL OF TRAUMA RESUSCITATION & EMERGENCY MEDICINE	Article	JUN 11	2020	28(1)		Yang, Kelvin Jeason [Surgery];	Chen, Yih-Sharng [Surgery]; Yu, Hsi-Yu [Surgery];	2.37	2.764	25.81%	EMERGENCY MEDICINE
Chen, Yih-Sharng	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Sharng	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharng [Surgery];	2.685	2.921	55.56%	RITICAL CARE MEDICINE
Chen, Yih-Sharng	Ting, Mao; Wang, Chih-Hsien; Chi, Nai-Hsin; Hsu, Ron-Bin; Chen, Yih-Sharng; Yu, Hsi-Yu	Outcome for surgical treatment of infective endocarditis with periannular abscess	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	113-124	Ting, Mao [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharng [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Sharng	Chou, Heng-Wen; Lin, Ming-Hsien; Chen, Yih-Sharng; Yu, Hsi-Yu	Impact of MELD score and cardiopulmonary bypass duration on post-operative hypoxic hepatitis in patients with liver cirrhosis undergoing open heart surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	838-844	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chen, Yih-Sharng	Fu, Hsun-Yi; Chou, Heng-Wen; Chen, Yih-Sharng; Huang, Shu-Chien	Anomalous origin of the left coronary artery from the right pulmonary artery with an intramural aortic course	ASIAN JOURNAL OF SURGERY	Letter	JAN	2020	43(1)	376-377	Fu, Hsun-Yi [Surgery];	Huang, Shu-Chien [Surgery];	1.838	1.678	53.33%	SURGERY
Cheng, Nai-Chen	Fadera, Siaka; Cheng, Nai-Chen; Young, Tai-Horng; Lee, I-Chi	In vitro study of SDF-1 alpha-loaded injectable and thermally responsive hydrogels for adipose stem cell therapy by SDF-1/CXCR4 axis	JOURNAL OF MATERIALS CHEMISTRY B	Article	DEC 7	2020	8(45)	10360-10372			5.344	5.022	23.68%	MATERIALS SCIENCE, BIOMATERIALS
Cheng, Nai-Chen	Cheng, Nai-Chen; Yu, Tuan-Kun; Lee, Ning-Hsu; Young, Tai-Horng	Influence of Human Platelet Lysate on Extracellular Matrix Deposition and Cellular Characteristics in Adipose-Derived Stem Cell Sheets	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	Article	OCT 22	2020	8		Cheng, Nai-Chen [Surgery];	Cheng, Nai-Chen [Surgery];	5.186		14.63%	DEVELOPMENTAL BIOLOGY
Cheng, Nai-Chen	Tsai, Ching-Cheng; Kuo, Shuo-Hsiu; Lu, Ting-Yu; Cheng, Nai-Chen; Shie, Ming-You; Yu, Jia-shing	Enzyme-Cross-linked Gelatin Hydrogel Enriched with an Articular Cartilage Extracellular Matrix and Human Adipose-Derived Stem Cells for Hyaline Cartilage Regeneration of Rabbits	ACS BIOMATERIALS SCIENCE & ENGINEERING	Article	SEP	2020	6(9)	5110-5119			4.152	4.619	36.84%	MATERIALS SCIENCE, BIOMATERIALS
Cheng, Nai-Chen	Wu, Yu-Feng; Lee, Tyng-Yuh; Liao, Wan-Ting; Chuan, Ho-Hsien; Cheng, Nai-Chen; Cheng, Chao-Min	Rapid detection of biofilm with modified alcian blue staining: In-vitro protocol improvement and validation with clinical cases	WOUND REPAIR AND REGENERATION	Article	NOV	2020	28(6)	834-843		Cheng, Nai-Chen [Surgery];	2.471	3.684	33.33%	SURGERY
Cheng, Nai-Chen	Yen, Chia-Hsiang; Li, Sheng-Tien; Cheng, Nai-Chen; Ji, You-Ren; Wang, Jyh-Horng; Young, Tai-Horng	Label-free platform on pH-responsive chitosan: Adhesive heterogeneity for cancer stem-like cell isolation from A549 cells via integrin beta 4	CARBOHYDRATE POLYMERS	Article	JUL 1	2020	239				7.182	6.89	3.51%	CHEMISTRY, ORGANIC
Cheng, Nai-Chen	Chang, Hsu-Hsien; Cheng, Nai-Chen; Li, Yi-Chen Ethan; Wang, Jyh-Horng; Young, Tai-Horng	pH-responsive characteristics of chitosan-based blends for controlling the adhesivity of cells	JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS	Article	JUN	2020	111	34-43			4.794	4.446	17.48%	ENGINEERING, CHEMICAL

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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Cheng, Nai-Chen	Wu, Yuan-Kun; Tu, Yuan-Kun; Yu, Jiashing; Cheng, Nai-Chen	The Influence of Cell Culture Density on the Cytotoxicity of Adipose-Derived Stem Cells Induced by L-Ascorbic Acid-2-Phosphate	SCIENTIFIC REPORTS	Article	JAN 9	2020	10(1)			Cheng, Nai-Chen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Cheng, Nai-Chen	Liu, Tom J.; Tai, Hao-Chih; Chien, Kuo-Liong; Cheng, Nai-Chen	Predisposing factors of necrotizing fasciitis with comparison to cellulitis in Taiwan: A nationwide population-based case-control study	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	18-25		Cheng, Nai-Chen [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Cheng, Nai-Chen	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shuyre-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1533	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chi, Nai-Hsin	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Sharn	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	2.685	2.921	55.56%	RITICAL CARE MEDICINE
Chi, Nai-Hsin	Ting, Mao; Wang, Chih-Hsien; Chi, Nai-Hsin; Hsu, Ron-Bin; Chen, Yih-Sharn; Yu, Hsi-Yu	Outcome for surgical treatment of infective endocarditis with periannular abscess	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	113-124	Ting, Mao [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chou, Heng-Wen	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Sharn	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	2.685	2.921	55.56%	RITICAL CARE MEDICINE
Chou, Heng-Wen	Chou, Heng-Wen; Lin, Ming-Hsien; Chen, Yih-Sharn; Yu, Hsi-Yu	Impact of MELD score and cardiopulmonary bypass duration on post-operative hypoxic hepatitis in patients with liver cirrhosis undergoing open heart surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	838-844	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Chou, Heng-Wen	Ting, Wen-Ting; Pong, Lee-Mei; Chou, Heng-Wen; Wang, Chih-Hsien; Chen, Yih-Sharn; Lee, Jih-Jong	Comparison of plasma-lyte A and trometamol-balanced priming solutions for cardiopulmonary bypass in a swine model: a pilot study	THAI JOURNAL OF VETERINARY MEDICINE	Article	MAR	2020	50(1)	33-42		Chen, Yih-Sharn [Surgery];	0.234	0.331	92.91%	VETERINARY SCIENCES
Chou, Heng-Wen	Fu, Hsun-Yi; Chou, Heng-Wen; Chen, Yih-Sharn; Huang, Shu-Chien	Anomalous origin of the left coronary artery from the right pulmonary artery with an intramural aortic course	ASIAN JOURNAL OF SURGERY	Letter	JAN	2020	43(1)	376-377	Fu, Hsun-Yi [Surgery];	Huang, Shu-Chien [Surgery];	1.838	1.678	53.33%	SURGERY
Chou, Nai-Kuan	Chan, Chieh-Kai; Chi, Chun-Yi; Lai, Tai-Shuan; Huang, Tao-Min; Chou, Nai-Kuan; Huang, Yi-Ping; Prowle, John R.; Wu, Vin-Cent; Chen, Yung-Ming	Long-term outcomes following vehicle trauma related acute kidney injury requiring renal replacement therapy: a nationwide population study	SCIENTIFIC REPORTS	Article	DEC 25	2020	10(1)				3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Chou, Nai-Kuan	Chang, Yu-Hsing; Wu, Che-Hsiung; Chou, Nai-Kuan; Tseng, Li-Jung; Huang, I-Ping; Wang, Chih-Hsien; Wu, Vin-Cent; Chu, Tzong-Shinn	High plasma C-terminal FGF-23 levels predict poor outcomes in patients with chronic kidney disease superimposed with acute kidney injury	THERAPEUTIC ADVANCES IN CHRONIC DISEASE	Article	OCT	2020	11				4.257		18.82%	PHARMACOLOGY & PHARMACY
Chou, Nai-Kuan	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Sharn	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	2.685	2.921	55.56%	RITICAL CARE MEDICINE
Ho, Cheng-Maw	Ho, Cheng-Maw; Hu, Rey-Heng; Lee, Po-Huang	Significance of Offspring Donors on Long-term Survival in Adult Living Donor Liver Transplantation: Asian Experience	TRANSPLANTATION	Letter	OCT	2020	104(10)	E306	Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	4.546	4.043	7.62%	SURGERY
Ho, Cheng-Maw	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Ho, Cheng-Maw	Ho, Cheng-Maw; Hu, Rey-Heng; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	Article	DEC	2020	14		Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	2.133		79.10%	ONCOLOGY
Ho, Cheng-Maw	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Ho, Cheng-Maw	Shen, Ying-Chun; Hsu, Chia-Lang; Jeng, Yung-Ming; Ho, Ming-Chih; Ho, Cheng-Maw; Yeh, Ching-Ping; Yeh, Chia-Yu; Hsu, Meng-Chi; Hu, Ray-Heng; Cheng, Ann-Lii	Reliability of a single-region sample to evaluate tumor immune microenvironment in hepatocellular carcinoma	JOURNAL OF HEPATOLOGY	Article	MAR	2020	72(3)	489-497			20.582	15.835	2.27%	GASTROENTEROLOGY & HEPATOLOGY
Ho, Cheng-Maw	Lin, Chih-Hao; Ho, Cheng-Maw; Wu, Chih-Horng; Liang, Po-Chin; Wu, Yao-Ming; Hu, Rey-Heng; Lee, Po-Huang; Ho, Ming-Chih	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma <= 2 cm with compensated liver cirrhosis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5566-5573	Lin, Chih-Hao [Surgery];	Ho, Ming-Chih [Surgery];	3.149	3.239	20.95%	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES
Ho, Ming-Chih	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Ho, Ming-Chih	Shen, Ying-Chun; Hsu, Chia-Lang; Jeng, Yung-Ming; Ho, Ming-Chih; Ho, Cheng-Maw; Yeh, Ching-Ping; Yeh, Chia-Yu; Hsu, Meng-Chi; Hu, Ray-Heng; Cheng, Ann-Lii	Reliability of a single-region sample to evaluate tumor immune microenvironment in hepatocellular carcinoma	JOURNAL OF HEPATOLOGY	Article	MAR	2020	72(3)	489-497			20.582	15.835	2.27%	GASTROENTEROLOGY & HEPATOLOGY
Ho, Ming-Chih	Lin, Chih-Hao; Ho, Cheng-Maw; Wu, Chih-Horng; Liang, Po-Chin; Wu, Yao-Ming; Hu, Rey-Heng; Lee, Po-Huang; Ho, Ming-Chih	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma <= 2 cm with compensated liver cirrhosis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5566-5573	Lin, Chih-Hao [Surgery];	Ho, Ming-Chih [Surgery];	3.149	3.239	20.95%	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES

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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Ho, Ming-Chih	Li, Chiao-Ling; Ho, Ming-Chih; Lin, You-Yu; Tzeng, Sheng-Tai; Chen, Yun-Ju; Pai, Hsin-Yung; Wang, Ya-Chun; Chen, Chi-Ling; Lee, Yu-Hsin; Chen, Ding-Shinn; Yeh, Shiou-Hwei; Chen, Pei-Jer	Cell-Free Virus-Host Chimera DNA From Hepatitis B Virus Integration Sites as a Circulating Biomarker of Hepatocellular Cancer	HEPATOLOGY	Article; Early Access	NOV	2020			Ho, Ming-Chih [Surgery];		14.679	13.663	6.82%	GASTROENTEROLOGY & HEPATOLOGY
Ho, Ming-Chih	Wu, Jia-Feng; Ho, Ming-Chih; Ni, Yen-Hsuan; Hsu, Hong-Yuan; Lee, Po-Huang; Chang, Mei-Hwei	Dysregulation of liver developmental microRNA contribute to hepatic carcinogenesis	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JUN	2020	119(6)	1041-1051			3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Ho, Ming-Chih	Zhou, Zhuhuang; Fang, Jui; Cristea, Anca; Lin, Ying-Hsiu; Tsai, Yu-Wei; Wan, Yung-Liang; Yeow, Kee-Min; Ho, Ming-Chih; Tsui, Po-Hsiang	Value of homodyned K distribution in ultrasound parametric imaging of hepatic steatosis: An animal study	ULTRASONICS	Article	FEB	2020	101			Ho, Ming-Chih [Surgery];	3.065	2.922	18.75%	ACOUSTICS
Ho, Ming-Chih	Su, Shu-Te; Ho, Ming-Chih; Yen, Jia-Yush; Chen, Yung-Yaw	Featured Surface Matching Method for Liver Image Registration	IEEE ACCESS	Article		2020	8	59723-59731			3.745	4.076	22.44%	COMPUTER SCIENCE, INFORMATION SYSTEMS
Ho, Ming-Chih	Yen, Jia-Yush; Kang, Hao-Xiang; Shen, Kuan; Chen, Yung-Yaw; Ho, Ming-Chih	ROBOTIC SUTURING IN MINIMALLY INVASIVE SURGERY	JOURNAL OF MARINE SCIENCE AND TECHNOLOGY-TAIWAN	Article		2020	28(5)	411-421			0.444	0.484	94.51%	ENGINEERING, MULTIDISCIPLINARY
Ho, Ming-Chih	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Ho, Ming-Chih	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Ho, Ming-Chih	Ho, Cheng-Maw; Hu, Rey-Heng; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	Article	DEC	2020	14		Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	2.133		79.10%	ONCOLOGY
Horng, Shyue-Yih	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shyue-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1531	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Hsiao, Chih-Yang	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Hsiao, Chih-Yang	Hsiao, Chih-Yang; Yang, Po-Chih; Li, Xiaoyong; Huang, Kai-Wen	Clinical impact of irreversible electroporation ablation for unresectable hilar cholangiocarcinoma	SCIENTIFIC REPORTS	Article	JUL 2	2020	10(1)		Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
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];	3.226		25.37%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Hsiao, Chih-Yang	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Hsieh, Jung-Hsien	Yang, Hung-Wei; Wu, Un-In; Hsieh, Jung-Hsien; Tai, Hao-Chih	How long should we treat Candida albicans pyomyositis? Insight from a cured case	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Letter	AUG	2020	53(4)	665-667	Yang, Hung-Wei [Surgery];	Hsieh, Jung-Hsien [Surgery];	3.493	2.745	35.29%	MICROBIOLOGY
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];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Hsieh, Jung-Hsien	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shyue-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1531	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Hsu, Ron-Bin	Ting, Mao; Wang, Chih-Hsien; Chi, Nai-Hsin; Hsu, Ron-Bin; Chen, Yih-Shang; Yu, Hsi-Yu	Outcome for surgical treatment of infective endocarditis with periannular abscess	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	113-124	Ting, Mao [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Shang [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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; Early Access		2020				Hsu, Wen-Ming [Surgery];	2.305	2.28	29.69%	PEDIATRICS
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; Early Access	SEP	2020					2.169	1.842	35.16%	PEDIATRICS
Hsu, Wen-Ming	Lin, Hung-Yu; Chuang, Jiin-Haur; Wang, Pei-Wen; Lin, Tzu-Kung; Wu, Min-Tsui; Hsu, Wen-Ming; Chuang, Hui-Ching	5-aza-2'-Deoxycytidine Induces a RIG-I-Related Innate Immune Response by Modulating Mitochondria Stress in Neuroblastoma	CELLS	Article	SEP	2020	9(9)				4.366	5.276	35.90%	CELL BIOLOGY
Hsu, Wen-Ming	Pikatan, Narpati Wesa; Liu, Yen-Lin; Bamodu, Oluwaseun Adebayo; Hsiao, Michael; Hsu, Wen-Ming; Haryana, Sofia Mubarik; Sutaryo; Chao, Tzu-Yi; Yeh, Chi-Tai	Aberrantly expressed Bruton's tyrosine kinase preferentially drives metastatic and stem cell-like phenotypes in neuroblastoma cells	CELLULAR ONCOLOGY	Article	DEC	2020	43(6)	1067-1084			5.304	4.191	11.54%	PATHOLOGY
Hsu, Wen-Ming	Wu, Po-Fan; Bhone, Noopur; Lee, Yen-Lurk; Chou, Ju-Yun; Chen, Yun-Wen; Wu, Pei-Yi; Hsu, Wen-Ming; Lee, Hsinyu; Huang, Yi-Shuiian; Lu, Pei-Jung; Liao, Yung-Feng	Phosphatidylinositol-4-phosphate 5-kinase type 1 alpha attenuates A beta production by promoting non-amyloidogenic processing of amyloid precursor protein	FASEB JOURNAL	Article	SEP	2020	34(9)	12127-12146			4.966	5.394	9.68%	BIOLOGY
Hsu, Wen-Ming	Chang, Hsiu-Hao; Tseng, Yu-Fen; Lu, Meng-Yao; Yang, Yung-Li; Chou, Shu-Wei; Lin, Dong-Tsamn; Lin, Kai-Hsin; Jou, Shiann-Tarn; Hsu, Wen-Ming; Jeng, Yung-Ming	MYCN RNA levels determined by quantitative in situ hybridization is better than MYCN gene dosages in predicting the prognosis of neuroblastoma patients	MODERN PATHOLOGY	Article	APR	2020	33(4)	531-540			5.988	5.915	7.69%	PATHOLOGY
Hsu, Wen-Ming	Chuang, Hui-Ching; Lin, Hung-Yu; Liao, Pei-Lin; Huang, Chao-Cheng; Lin, Li-Ling; Hsu, Wen-Ming; Chuang, Jiin-Haur	Immunomodulator polyinosinic-polycytidylic acid enhances the inhibitory effect of 13-cis-retinoic acid on neuroblastoma through a TLR3-related immunogenic-apoptotic response	LABORATORY INVESTIGATION	Article	APR	2020	100(4)	606-618			4.197	4.411	15.38%	PATHOLOGY

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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Hsu, Wen-Ming	Chang, Hsiu-Hao; Lu, Meng-Yao; Yang, Yung-Li; Chou, Shu-Wei; Lin, Dong-Tsam; Lin, Kai-Hsin; Hsu, Wen-Ming; Jeng, Yung-Ming; Jou, Shiann-Tarn	The prognostic roles of and correlation between ALK and MYCN protein expression in neuroblastoma	JOURNAL OF CLINICAL PATHOLOGY	Article	MAR	2020	73(3)	154-161			2.46	2.403	38.46%	PATHOLOGY
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];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Hu, Rey-Heng	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Hu, Rey-Heng	Ho, Cheng-Maw; Hu, Rey-Heng; Lee, Po-Huang	Significance of Offspring Donors on Long-term Survival in Adult Living Donor Liver Transplantation: Asian Experience	TRANSPLANTATION	Letter	OCT	2020	104(10)	E306	Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	4.546	4.043	7.62%	SURGERY
Hu, Rey-Heng	Lin, Chih-Hao; Ho, Cheng-Maw; Wu, Chih-Horng; Liang, Po-Chin; Wu, Yao-Ming; Hu, Rey-Heng; Lee, Po-Huang; Ho, Ming-Chih	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma <= 2 cm with compensated liver cirrhosis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5566-5573	Lin, Chih-Hao [Surgery];	Ho, Ming-Chih [Surgery];	3.149	3.239	20.95%	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES
Hu, Rey-Heng	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Hu, Rey-Heng	Ho, Cheng-Maw; Hu, Rey-Heng; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	Article	DEC	2020	14		Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	2.133		79.10%	ONCOLOGY
Huang, Abel Po-Hao	Liu, Yi; Hsu, Yi-Hua; Huang, Abel Po-Hao; Hsu, Shan-hui	Semi-Interpenetrating Polymer Network of Hyaluronan and Chitosan Self-Healing Hydrogels for Central Nervous System Repair	ACS APPLIED MATERIALS & INTERFACES	Article	SEP 9	2020	12(36)	40108-40120			8.758	8.901	10.51%	MATERIALS SCIENCE, MULTIDISCIPLINARY
Huang, Abel Po-Hao	Huang, Abel Po-Hao; Hsu, Yi-Hua; Wu, Meng-Shiue; Tsai, Hsin-Han; Su, Chia-Yi; Ling, Thai-Yen; Hsu, Shan-hui; Lai, Dar-Ming	Potential of stem cell therapy in intracerebral hemorrhage	MOLECULAR BIOLOGY REPORTS	Review	JUN	2020	47(6)	4671-4680	Huang, Abel Po-Hao [Surgery];	Lai, Dar-Ming [Surgery];	1.402	1.703	88.89%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Huang, Chiun-Sheng	Tsai, Meng-shan; Chang, Shu-Han; Kuo, Wen-Hung; Kuo, Ching-Hua; Li, Szu-Yi; Wang, Ming-Yang; Chang, Dwan-Ying; Lu, Yen-Shen; Huang, Chiun-Sheng; Cheng, Ann-Lii; Lin, Ching-Hung; Chen, Pau-Chung	A case-control study of perfluoroalkyl substances and the risk of breast cancer in Taiwanese women	ENVIRONMENT INTERNATIONAL	Article	SEP	2020	142				7.577	8.925	6.79%	ENVIRONMENTAL SCIENCES
Huang, Chiun-Sheng	Lo, Chiao; Hsu, Ya-Lin; Cheng, Chih-Ning; Lin, Ching-Hung; Kuo, Han-Chun; Huang, Chiun-Sheng; Kuo, Ching-Hua	Investigating the Association of the Biogenic Amine Profile in Urine with Therapeutic Response to Neoadjuvant Chemotherapy in Breast Cancer Patients	JOURNAL OF PROTEOME RESEARCH	Article	OCT 2	2020	19(10)	4061-4070	Lo, Chiao [Surgery];	Huang, Chiun-Sheng [Surgery];	4.074	3.946	15.58%	BIOCHEMICAL RESEARCH METHODS
Huang, Chiun-Sheng	Dawood, Shaheenah; Chiu, Joanne Wing-yan; Huang, Chiun-Sheng; Nag, Shona; Sookprasert, Aumkhac; Yap, Yoon-Sim; Md Yusof, Mastura	Palbociclib and beyond for the treatment of HR+HER2-metastatic breast cancer: an Asian-Pacific perspective and practical management guide on the use of CDK4/6 inhibitors	CURRENT MEDICAL RESEARCH AND OPINION	Review	AUG 2	2020	36(8)	1363-1373			2.271	2.238	36.97%	MEDICINE, GENERAL & INTERNAL
Huang, Chiun-Sheng	Moon, Woo Kyung; Lee, Yan-Wei; Ke, Hao-Hsiang; Lee, Su Hyun; Huang, Chiun-Sheng; Chang, Ruey-Feng	Computer-aided diagnosis of breast ultrasound images using ensemble learning from convolutional neural networks	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	Article	JUL	2020	190				3.632	3.836	14.81%	COMPUTER SCIENCE, THEORY & METHODS
Huang, Chiun-Sheng	Moon, Woo Kyung; Huang, Yao-Sian; Hsu, Chin-Hua; Chien, Ting-Yin Chang; Chang, Jung Min; Lee, Su Hyun; Huang, Chiun-Sheng; Chang, Ruey-Feng	Computer-aided tumor detection in automated breast ultrasound using a 3-D convolutional neural network	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	Article	JUL	2020	190				3.632	3.836	14.81%	COMPUTER SCIENCE, THEORY & METHODS
Huang, Chiun-Sheng	Conte, PierFranco; Schneeweiss, Andreas; Loibl, Sibylle; Mamounas, Eleftherios P.; von Minckwitz, Gunter; Mano, Max S.; Untch, Michael; Huang, Chiun-Sheng; Wolmark, Norman; Rastogi, Priya; D'Hondt, Veronique; Redondo, Andres; Stamatovic, Ljiljana; Bonnefoi, Herve; Castro-Salguero, Hugo; Fischer, Hans H.; Wahl, Tanya; Song, Chunyan; Boulet, Thomas; Trask, Peter; Geyer, Charles E., Jr.	Patient-reported outcomes from KATHERINE: A phase 3 study of adjuvant trastuzumab emtansine versus trastuzumab in patients with residual invasive disease after neoadjuvant therapy for human epidermal growth factor receptor 2-positive breast cancer	CANCER	Article	JUL 1	2020	126(13)	3132-3139			5.772	6.602	18.85%	ONCOLOGY
Huang, Chiun-Sheng	Lin, Po-Han; Chen, Ming; Tsai, Li-Wei; Lo, Chiao; Yen, Tzu-Chun; Huang, Thomas Yoyan; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Using next-generation sequencing to redefine BRCAness in triple-negative breast cancer	CANCER SCIENCE	Article	APR	2020	111(4)	1375-1384		Huang, Chiun-Sheng [Surgery];	4.966	4.801	26.64%	ONCOLOGY
Huang, Chiun-Sheng	Gianni, Luca; Huang, Chiun-Sheng; Egle, Daniel; Bermejo, Begona; Zamagni, Claudio; Thill, Marc; Anton, Antonio; Zambelli, Stefania; Bianchini, Giampaolo; Russo, Stefania; Ciruelos, Eva; Greil, Richard; Semiglazov, Vladimir; Colleoni, Marco; Kelly, Catherine; Mariani, Gabriella; Del Mastro, Lucia; Maffei, Ilaria; Valagussa, Pinuccia; Viale, Giuseppe	Pathologic complete response (pCR) to neoadjuvant treatment with or without atezolizumab in triple negative, early high-risk and locally advanced breast cancer. NeoTRIPaPDL1 Michelangelo randomized study	CANCER RESEARCH	Meeting Abstract	FEB	2020	80(4)				9.727	9.883	7.79%	ONCOLOG
Huang, Chiun-Sheng	Kuo, Sung-Hsin; Yang, Shi-Yi; Lin, Po -Han; Chen, Chen-Hsin; Yang, Hsin-Chou; Hsu, Chih-Yuan; Huang, Chiun-Sheng	Identification of novel single nucleotide polymorphisms located in MAP3K1 and ABCB1 genes as markers for poor overall survival in early-stage hormone receptor-positive breast cancer using next-generation sequencing	CANCER RESEARCH	Meeting Abstract	FEB	2020	80(4)			Huang, Chiun-Sheng [Surgery];	9.727	9.883	7.79%	ONCOLOG

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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Huang, Chiun-Sheng	Mano, Max S.; Loibl, Sibylle; Mamounas, Eleftherios P.; von Minckwitz, Gunter; Huang, Chiun-Sheng; Untch, Michael; Wolmark, Norman; Wapnir, Irene L.; Yang, Youngsen; Conlin, Alison K.; Kuemmel, Sherko; Saghatchian, Mahasti; DiGiovanna, Michael P.; Strunk, Claudia; Zimovjanova, Martina; Song, Chunyan; Liu, Haying; Tesarowski, David; Blotner, Steven; Lam, Lisa H.; Smitt, Melanie; Geyer, Charles E., Jr.	Adjuvant trastuzumab emtansine (T-DM1) vs trastuzumab (H) in patients with residual invasive disease after neoadjuvant therapy for HER2-positive breast cancer: KATHERINE subgroup analysis	CANCER RESEARCH	Meeting Abstract	FEB	2020	80(4)				9.727	9.883	7.79%	ONCOLOG
Huang, Chiun-Sheng	Hurvitz, Sara A.; Martin, Miguel; Press, Michael F.; Chan, David; Fernandez-Abad, Maria; Petru, Edgar; Rostorfer, Regan; Guarneri, Valentina; Huang, Chiun-Sheng; Barriga, Susana; Wijayawardana, Sameera; Brahmachary, Manisha; Ebert, Philip J.; Hossain, Anwar; Liu, Jiangang; Abel, Adam; Aggarwal, Amit; Jansen, Valerie M.; Slamon, Dennis J.	Potent Cell-Cycle Inhibition and Upregulation of Immune Response with Abemaciclib and Anastrozole in neoMONARCH, Phase II Neoadjuvant Study in HR+/HER2(-) Breast Cancer	CLINICAL CANCER RESEARCH	Article	FEB	2020	26(3)	566-580			10.107	10.115	7.38%	ONCOLOG
Huang, Chiun-Sheng	Escala-Garcia, Maria; Abraham, Jean; Andrulis, Irene L.; Anton-Culver, Hoda; Arndt, Volker; Ashworth, Alan; Auer, Paul L.; Auvinen, Paivi; Beckmann, Matthias W.; Beesley, Jonathan; Behrens, Sabine; Benitez, Javier; Bermisheva, Marina; Blomqvist, Carl; Blot, William; Bogdanova, Natalia V.; Bojesen, Stig E.; Bolla, Manjeet K.; Borresen-Dale, Anne-Lise; Brauch, Hiltrud; Brenner, Hermann; Brucker, Sara Y.; Burwinkel, Barbara; Caldas, Carlos; Canzian, Federico; Chang-Claude, Jenny; Chanock, Stephen J.; Chin, Suet-Feung; Clarke, Christine L.; Couch, Fergus J.; Cox, Angela; Cross, Simon S.; Czene, Kamila; Daly, Mary B.; Dennis, Joe; Devilee, Peter; Dunn, Janet A.; Dunning, Alison M.; Dwek, Miriam; Earl, Helena M.; Eccles, Diana M.; Eliassen, A. Heather; Ellberg, Carolina; Evans, D. Gareth; Fasching, Peter A.; Figueroa, Jonine; Flyger, Henrik; Gago-Dominguez, Manuela; Gapstur, Susan M.; Garcia-Closas, Montserrat; Garcia-Saenz, Jose A.; Gaudet, Mia M.; George, Angela; Giles, Graham G.; Goldgar, David E.; Gonzalez-Neira, Anna; Grip, Mervi; Guenel, Pascal; Guo, Qi; Haiman, Christopher A.; Hakansson, Niclas; Hamann, Ute; Harrington, Patricia A.; Hiller, Louise; Hooning, Maartje J.; Hopper, John L.; Howell, Anthony; Huang, Chiun-Sheng; Huang, Guanmengqian; Hunter, David J.; Jakubowska, Anna; John, Esther M.; Kaaks, Rudolf; Kapoor, Pooja Middha; Keeman, Renske; Kitahara, Cari	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis	NATURE COMMUNICATIONS	Article	JAN 16	2020	11(1)				12.121	13.611	8.45%	MULTIDISCIPLINARY SCIENCES
Huang, Chiun-Sheng	Huang, Chiun-Sheng; Yu, Alice L.; Tseng, Ling-Ming; Chow, Louis W. C.; Hou, Ming-Feng; Hurvitz, Sara A.; Schwab, Richard B.; Murray, James L.; Chang, Hsien-Kun; Chang, Hong-Tai; Chen, Shin-Cheh; Kim, Sung-Bae; Hung, Jung-Tung; Ueng, Shir-Hwa; Lee, Su-Hua; Chen, Chwen-Cheng; Rugo, Hope S.	Globo H-KLH vaccine adagloxad simolenin (OBI-822)/OBI-821 in patients with metastatic breast cancer: phase II randomized, placebo-controlled study	JOURNAL FOR IMMUNOTHERAPY OF CANCER	Article		2020	8(2)		Huang, Chiun-Sheng [Surgery];		10.252		6.29%	IMMUNOLOGY
Huang, Chiun-Sheng	Chang, Jie-Fan; Huang, Chiun-Sheng; Chang, Ruey-Feng	Automated whole breast segmentation for hand-held ultrasound with position information: Application to breast density estimation	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	Article	DEC	2020	197				3.632	3.836	14.81%	COMPUTER SCIENCE, THEORY & METHODS
Huang, Chiun-Sheng	Rugo, Hope S.; Chow, Louis W. C.; Cortes, Javier; Fasching, Peter A.; Xu, Binghe; Huang, Chiun-Sheng; Kim, Sung-Bae; Lu, Yen-Shen; Nanda, Rita; Sharma, Priyanka; Schwab, Richard B.; Tsai, Chen-En	Phase 3, randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of adagloxad simolenin (OBI-822) and OBI-821 treatment in patients with early-stage triple-negative breast cancer (TNBC) at high risk for recurrence	CANCER RESEARCH	Meeting Abstract	FEB	2020	80(4)				9.727	9.883	7.79%	ONCOLOG
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 [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Huang, Hui-Fu	Yeong, Eng-Kean; Sheng, Wang-Huei; Hsueh, Po-Ren; Hsieh, Szu-Min; Huang, Hui-Fu; Ko, An-Ta; Tai, Hao-Chih; Lai, Hong-Shiee; Chang, Shan-Chwen	The Wound Microbiology and the Outcomes of the Systemic Antibiotic Prophylaxis in a Mass Burn Casualty Incident	JOURNAL OF BURN CARE & RESEARCH	Article	JAN-FEB	2020	41(1)	95-103	Yeong, Eng-Kean [Surgery];		1.533	1.578	63.33%	SURGERY
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; Early Access	OCT	2020			Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.108	2.387	41.90%	SURGERY
Huang, John	Lee, Po-Chu; Chen, Syue-Ting; Kuo, Ting-Chun; Lino, Tzu-Chi; Lin, Mei-Chun; Huang, John; Hung, Ji-Shiang; Hsu, Chia-Lang; Juan, Hsueh-Fen; Lee, Po-Huang; Huang, Min-Chuan	C1GALT1 is associated with poor survival and promotes soluble Ephrin A1-mediated cell migration through activation of EPHA2 in gastric cancer	ONCOGENE	Article	MAR	2020	39(13)	2724-2740	Lee, Po-Chu [Surgery];		7.971	7.066	7.87%	GENETICS & HEREDITY
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 (TSCRS) Consensus for Cytoereduction Selection in Metastatic Colorectal Cancer	ANNALS OF SURGICAL ONCOLOGY	Article; Early Access	SEP	2020					4.061	4.179	11.90%	SURGERY
Huang, Kai-Wen	Hsiao, Chih-Yang; Yang, Po-Chih; Li, Xiaoyong; Huang, Kai-Wen	Clinical impact of irreversible electroporation ablation for unresectable hilar cholangiocarcinoma	SCIENTIFIC REPORTS	Article	JUL 2	2020	10(1)		Hsiao, Chih-Yang [Surgery];	Huang, Kai-Wen [Surgery];	3.998	4.576	23.94%	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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Huang, Kai-Wen	Sarker, Debashis; Sodergren, Mikael; Plummer, Elizabeth Ruth; Basu, Bristi; Meyer, Tim; Huang, Kai-Wen; Evans, T. R. Jeffry; Spalding, Duncan; Ma, Yuk Ting; Palmer, Daniel H.; Chee, Cheng Ean; Pinato, David James; Reebye, Vikash; McVeigh, Daniel; Raulf, Nina; Vasara, Jenni; Andrikakou, Pinelopi; Habib, Robert; Blakey, David; Habib, Nagy A.	Phase Ib dose escalation and cohort expansion study of the novel myeloid differentiating agent MTL-CEBPA in combination with sorafenib in patients with advanced hepatocellular carcinoma (HCC).	JOURNAL OF CLINICAL ONCOLOGY	Meeting Abstract	MAY 20	2020	38(15)				32.956	25.597	2.05%	ONCOLOGY
Huang, Kai-Wen	Yang, Po-Chih; Huang, Kai-Wen; Pua, Uei; Kim, Man-Deuk; Li, Sheng-Ping; Li, Xiao-Yong; Liang, Po-Chin	Prognostic factor analysis of irreversible electroporation for locally advanced pancreatic cancer A multi -institutional clinical study in Asia	EJSO	Article	MAY	2020	46(5)	811-817		Huang, Kai-Wen [Surgery];	3.959	3.854	13.33%	SURGERY
Huang, Kai-Wen	Huang, Kai-Wen; Reebye, Vikash; Czys, Katherine; Ciriello, Simona; Dorman, Stephanie; Reccia, Isabella; Lai, Hong-Shiee; Peng, Ling; Kostomitsopoulos, Nikos; Nicholls, Joama; Habib, Robert S.; Tomalia, Donald A.; Saetrom, Pal; Wilkes, Edmund; Cutillas, Pedro; Rossi, John J.; Habib, Nagy A.	Liver Activation of Hepatocellular Nuclear Factor-4 alpha by Small Activating RNA Rescues Dyslipidemia and Improves Metabolic Profile	MOLECULAR THERAPY-NUCLEIC ACIDS	Article	MAR 6	2020	19	361-370	Huang, Kai-Wen [Surgery];		7.032	6.814	9.35%	MEDICINE, RESEARCH & EXPERIMENTAL
Huang, Kai-Wen	Sarker, Debashis; Sodergren, Mikael; Plummer, Elizabeth Ruth; Basu, Bristi; Meyer, Tim; Huang, Kai-Wen; Evans, T. R. Jeffry; Spalding, Duncan; Ma, Yuk Ting; Palmer, Daniel H.; Chee, Cheng Ean; Pinato, David James; Reebye, Vikash; McVeigh, Daniel; Raulf, Nina; Vasara, Jenni; Andrikakou, Pinelopi; Habib, Robert; Blakey, David; Habib, Nagy A.	First-in-human phase I trial of small activating RNA (saRNA) oligonucleotide MTL-CEBPA in combination with sorafenib in patients with advanced hepatocellular carcinoma (HCC)	JOURNAL OF CLINICAL ONCOLOGY	Meeting Abstract	FEB 1	2020	38(4)				32.956	25.597	2.05%	ONCOLOGY
Huang, Kai-Wen	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];	3.226		25.37%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Huang, Pei-Ming	Yang, Shun-Mao; Chen, Yi-Chang; Ko, Wei-Chun; Huang, Hsin-Chieh; Yu, Kai-Lun; Ko, Huan-Jang; Huang, Pei-Ming; Chang, Yuen-Chung	Augmented fluoroscopic bronchoscopy (AFB) versus percutaneous computed tomography-guided dye localization for thoracoscopic resection of small lung nodules: a propensity-matched study	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5393-540	Yang, Shun-Mao [Surgery];	Huang, Pei-Ming [Surgery];	3.149	3.239	20.95%	SURGERY
Huang, Pei-Ming	Pan, Chien-Te; Yu, Sheng-Pin; Huang, Pei-Ming	Suction Ventilation for Opioid Related Hypoxemia During Nonintubated Thoracoscopic Surgery	ANNALS OF THORACIC SURGERY	Letter	AUG	2020	110(2)	748-749		Huang, Pei-Ming [Surgery];	3.639	3.863	16.19%	SURGERY
Huang, Pei-Ming	Tseng, Yu-Ting; Pan, Chien-Te; Yang, Shun-Mao; Yu, Sheng-Pin; Huang, Pei-Ming	Recent advances and controversies in surgical intervention of nontuberculous mycobacterial lung disease: A literature review	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Review	JUN	2020	119	576-583		Huang, Pei-Ming [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Huang, Pei-Ming	Huang, Pei-Ming; Lin, Wen-Ying	Suction Ventilation for Unilateral Video-Assisted Thoracic Surgery Without Endotracheal Intubation	ANNALS OF THORACIC SURGERY	Editorial Material	APR	2020	109(4)	E301-E30	Huang, Pei-Ming [Surgery];	Huang, Pei-Ming [Surgery];	3.639	3.863	16.19%	SURGERY
Huang, Pei-Ming	Chen, Yung-Wei; Lai, Peng-Sheng; Lin, Chung-Wu; Huang, Pei-Ming	Cryptococcosis Mimicking Recurrent Neoplasm at the Staple Line on Follow-up Computed Tomography	ANNALS OF THORACIC SURGERY	Editorial Material	DEC	2020	110(6)	E563		Huang, Pei-Ming [Surgery];	3.639	3.863	16.19%	SURGERY
Huang, Pei-Ming	Huang, Yu-Han; Chen, Ke-Cheng; Lin, Sian-Han; Huang, Pei-Ming; Yang, Pei-Wen; Lee, Jang-Ming	Robotic-assisted single-incision gastric mobilization for minimally invasive oesophagectomy for oesophageal cancer: preliminary results	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	Article; Proceedings Paper	AUG	2020	58	65-69	Chen, Ke-Cheng [Surgery]; Huang, Yu-Han [Surgery];	Lee, Jang-Ming [Surgery];	3.486	4.045	16.67%	SURGERY
Huang, Sheng-Jean	Lee, Ya-Ling; Chu, Dachen; Chou, Sin-Yi; Hu, Hsiao-Yun; Huang, Sheng-Jean; Yen, Yung-Feng	Dental care and infection-control procedures during the COVID-19 pandemic: The experience in Taipei City Hospital, Taiwan	JOURNAL OF DENTAL SCIENCES	Article	SEP	2020	15(3)	369-372			1.034	0.874	91.21%	DENTISTRY, ORAL SURGERY & MEDICINE
Huang, Sheng-Jean	Lai, Chun-Fu; Cheng, Ching-, I; Chang, Chin-Hao; Chen, Yi-Ting; Hwang, Hsiao-Chien; Lin, Shuei-Liong; Huang, Jenq-Wen; Huang, Sheng-Jean	Integrating the Surprise Question, Palliative Care Screening Tool, and Clinical Risk Models to Identify Peritoneal Dialysis Patients With High One-Year Mortality	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	Article	SEP	2020	60(3)	613			3.077	3.491	21.57%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Chou, Yi-Chang; Yen, Yung-Feng; Feng, Rung-Chuang; Wu, Meng-Ping; Lee, Ya-Ling; Chu, Dachen; Huang, Sheng-Jean; Curtis, J. Randall; Hu, Hsiao-Yun	Impact of the COVID-19 Pandemic on the Utilization of Hospice Care Services: A Cohort Study in Taiwan	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	Article	SEP	2020	60(3)	E1-E6			3.077	3.491	21.57%	HEALTH CARE SCIENCES & SERVICES
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; Early Access	AUG	2020					1.78	1.85	55.63%	PSYCHIATRY 於 SSCI 版
Huang, Sheng-Jean	Lee, Yi-Wei; Hsieh, Yu-Shan; Chang, Feng-Hang; Wu, Yi-Ling; Huang, Sheng-Jean; Lee, Yi-Han; Chen, Yang-Ching	Experiences with making difficult decisions of the family caregivers of patients on prolonged mechanical ventilation: a qualitative study	ANNALS OF PALLIATIVE MEDICINE	Article	JUL	2020	9(4)	1742-1751			1.681		68.63%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Huang, Chiao-Yu; Huang, Sheng-Jean; Chao, Kang-, I; Woung, Lin-Chung; Chu, Da-Chen; Hsu, Chia-Chen; Huang, Tsun-Cheng; Abel, Julian; Curtis, J. Randall	The 2020 Taipei Declaration for Universal Palliative Care	JOURNAL OF PALLIATIVE MEDICINE	Letter	JUN 1	2020	23(6)	747-748			2.238	2.533	47.06%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Yen, Yung-Feng; Lee, Ya-Ling; Hu, Hsiao-Yun; Lai, Yun-Ju; Sun, Wen-Jung; Ko, Ming-Chung; Chen, Chu-Chieh; Curtis, J. Randall; Huang, Sheng-Jean; Chu, Dachen	An Interventional Study for the Early Identification of Patients With Palliative Care Needs and the Promotion of Advance Care and Advance Directives	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	Article	MAY	2020	59(5)	974			3.077	3.491	21.57%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Wu, Meng-Ping; Huang, Sheng-Jean; Tsao, Lee-Ing	The Life Experiences Among Primary Family Caregivers of Home-Based Palliative Care	AMERICAN JOURNAL OF HOSPICE & PALLIATIVE MEDICINE	Article	OCT	2020	37(10)	816-822			1.638	1.615	72.55%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Ko, Yen-Ting; Ko, Ming-Chung; Huang, Chao-Ming; Lien, Hsin-Yi; Woung, Lin-Chung; Huang, Sheng-Jean	Trends of Utilization of Palliative Care and Aggressive End-of-Life Care for Patients Who Died of Cancers and Those Who Died of Noncancer Diseases in Hospitals	JOURNAL OF PAIN AND SYMPTOM MANAGEMENT	Article	DEC	2020	60(6)	1136-1143		Huang, Sheng-Jean [Surgery];	3.077	3.491	21.57%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Lee, Yi-Han; Wang, Jiao-Syuan; Curtis, Randall; Huang, Sheng-Jean; Chang, Shy-Shin; Chen, Yang-Ching	Palliative medicine family conferences and caregiver psychological distress during prolonged mechanical ventilation	BMJ SUPPORTIVE & PALLIATIVE CARE	Article	DEC	2020	10(4)	443-451			2.681		33.33%	HEALTH CARE SCIENCES & SERVICES
Huang, Sheng-Jean	Karr, Justin E.; Iverson, Grant L.; Williams, Michael W.; Huang, Sheng-Jean; Yang, Chi-Cheng	Complicated versus uncomplicated mild traumatic brain injuries: A comparison of psychological, cognitive, and post-concussion symptom outcomes	JOURNAL OF CLINICAL AND EXPERIMENTAL NEUROPSYCHOLOGY	Article	NOV 25	2020	42(10)	1049-1058			1.958	2.015	52.67%	PSYCHOLOGY, CLINICAL
Huang, Shu-Chien	Fu, Hsun-Yi; Chou, Heng-Wen; Chen, Yi-Sharng; Huang, Shu-Chien	Anomalous origin of the left coronary artery from the right pulmonary artery with an intramural aortic course	ASIAN JOURNAL OF SURGERY	Letter	JAN	2020	43(1)	376-377	Fu, Hsun-Yi [Surgery];	Huang, Shu-Chien [Surgery];	1.838	1.678	53.33%	SURGERY

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Huang, Shu-Chien	Wu, Shye-Jao; Fan, Ya-Fen; Tan, Yu-Hern; Chen, Ming-Ren; Sun, Shen; Chien, Chen-Yen; Li, Jiun-Yi; Huang, Shu-Chien; Chiu, Ing-Sh	Staged surgical repair for infants with interrupted aortic arch	ASIAN JOURNAL OF SURGERY	Article	NOV	2020	43(11)	1074-1077			1.838	1.678	53.33%	SURGERY
Huang, Shu-Chien	Chen, Shyh-Jye; Huang, Shu-Chien	Commentary: Transposition with aortic arch obstruction: The lesions switched?	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	Editorial Material	FEB	2020	159(2)	600-601		Huang, Shu-Chien [Surgery];	4.451	4.488	8.57%	SURGERY
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; Early Access	OCT	2020			Liao, Yu-Tso [Surgery];	Lin, Been-Ren [Surgery];	2.108	2.387	41.90%	SURGERY
Hung, Ji-Shiang	Lee, Po-Chu; Chen, Syue-Ting; Kuo, Ting-Chun; Lino, Tzu-Chi; Lin, Mei-Chun; Huang, John; Hung, Ji-Shiang; Hsu, Chia-Lang; Juan, Hsueh-Fen; Lee, Po-Huang; Huang, Min-Chuan	C1GALT1 is associated with poor survival and promotes soluble Ephrin A1-mediated cell migration through activation of EPHA2 in gastric cancer	ONCOGENE	Article	MAR	2020	39(13)	2724-2740	Lee, Po-Chu [Surgery];		7.971	7.066	7.87%	GENETICS & HEREDITY
Hung, Wan-Ting	Hung, Wan-Ting; Cheng, Ya-Jung; Chen, Jin-Shing	Video-Assisted Thoracoscopic Surgery Lobectomy for Lung Cancer in Nonintubated Anesthesia	THORACIC SURGERY CLINICS	Article	FEB	2020	30(1)	73	Hung, Wan-Ting [Surgery];	Chen, Jin-Shing [Surgery];	1.282	1.778	75.71%	SURGERY
Hung, Wan-Ting	Chen, Pei-Hsing; Hung, Wan-Ting; Chen, Jin-Shing	Nonintubated Video-Assisted Thoracic Surgery for the Management of Primary and Secondary Spontaneous Pneumothorax	THORACIC SURGERY CLINICS	Article	FEB	2020	30(1)	15	Chen, Pei-Hsing [Surgery];	Chen, Jin-Shing [Surgery];	1.282	1.778	75.71%	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];	3.008	2.733	25.45%	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, Jaekyung; Plikus, Maksim V.; Di Carlo, Dino; Segura, Tatiana; Scumpia, Philip O.	Activating an adaptive immune response from a hydrogel scaffold imparts regenerative wound healing	NATURE MATERIALS	Article; Early Access	NOV	2020					38.663	43.608	0.63%	CHEMISTRY, PHYSICAL
Kuan, Chen-Hsiang	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shuyre-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1531	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Kuan, Chen-Hsiang	Lin, Tian-Yu; Chiu, Chiao-Jun; Kuan, Chen-Hsiang; Chen, Fang-Hsu; Shen, Yin-Chen; Wu, Chih-Hsing; Hsu, Yu-Hsiang	IL-29 promoted obesity-induced inflammation and insulin resistance	CELLULAR & MOLECULAR IMMUNOLOGY	Article	APR	2020	17(4)	369-379			8.484	7.365	9.43%	IMMUNOLOGY
Kuo, Lu-Ting	Liao, Kuang-Ming; Kuo, Lu-Ting; Lu, Hsueh-Yi	Hospital costs and prognosis in end-stage renal disease patients receiving coronary artery bypass grafting	BMC NEPHROLOGY	Article	AUG 8	2020	21(1)				1.913	2.308	60.00%	UROLOGY & NEPHROLOGY
Kuo, Meng-Fai	Kuo, Meng-Fai	Surgical management of intraventricular hemorrhage and posthemorrhagic hydrocephalus in premature infants	BIOMEDICAL JOURNAL	Review	JUN	2020	43(3)	268-276		Kuo, Meng-Fai [Surgery];	3.697		38.38%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Kuo, Meng-Fai	Paul Ferraris, Kevin; Matsumura, Hideaki; Wardhana, Dewa Putu Wisnu; Vesagas, Theodor; Seng, Kenny; Ali, Mohd Raffiz Mohd; Ishikawa, Eiichi; Matsumura, Akira; Rosyidi, Rohadi Muhammad; Mahadewa, Tjokorda; Kuo, Meng-Fai	The state of neurosurgical training and education in East Asia: analysis and strategy development for this frontier of the world	NEUROSURGICAL FOCUS	Article	MAR	2020	48(3)				3.642	3.867	15.71%	SURGERY
Kuo, Meng-Fai	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsuang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
Kuo, Ting-Chun	Lee, Po-Chu; Chen, Syue-Ting; Kuo, Ting-Chun; Lino, Tzu-Chi; Lin, Mei-Chun; Huang, John; Hung, Ji-Shiang; Hsu, Chia-Lang; Juan, Hsueh-Fen; Lee, Po-Huang; Huang, Min-Chuan	C1GALT1 is associated with poor survival and promotes soluble Ephrin A1-mediated cell migration through activation of EPHA2 in gastric cancer	ONCOGENE	Article	MAR	2020	39(13)	2724-2740	Lee, Po-Chu [Surgery];		7.971	7.066	7.87%	GENETICS & HEREDITY
Kuo, Ting-Chun	Wu, Jin-Ming; Yen, Hung-Hsuan; Ho, Te-Wei; Wu, Chien-Hui; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes	HPB	Article	AUG	2020	22(8)	1185-1190	Wu, Jin-Ming [Surgery]; Yen, Hung-Hsuan [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Kuo, Ting-Chun	Kuo, Ting-Chun; Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Ultrasonographic features for differentiating follicular thyroid carcinoma and follicular adenoma	ASIAN JOURNAL OF SURGERY	Article	JAN	2020	43(1)	339-346	Kuo, Ting-Chun [Surgery]; Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	1.838	1.678	53.33%	SURGERY
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 pancreatoduodenectomy	HPB	Article	SEP	2020			Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
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-Ray; Chan, Hong-Lin	Biomarker discovery in highly invasive lung cancer cell through proteomics approaches	CELL BIOCHEMISTRY AND FUNCTION	Article; Early Access	NOV	2020					2.632	2.45	62.63%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Kuo, Wen-Hung	Chen, Jia-Fan; Tsai, Yi-Ting; Lai, Yen-Hung; Lin, Chih-Chun; Chou, Hsiu-Chuan; Kuo, Wen-Hung; Ko, Mei-Lan; Wei, Yu-Shan; Wang, Yi-Shiuan; Lin, Meng-Wei; Chen, Ying-Jen; Lee, Ying-Ray; Chan, Hong-Lin	Proteomic analysis of Antrodia Cinnamomea-induced ER stress in liver cancer cells	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	Article	AUG 5	2020	187				3.209	3.132	30.23%	CHEMISTRY, ANALYTICAL
Kuo, Wen-Hung	Midha, Mohit K.; Huang, Yu-Feng; Yang, Hsiao-Hsiang; Fan, Tan-Chi; Chang, Nai-Chuan; Chen, Tzu-Han; Wang, Yu-Tai; Kuo, Wen-Hung; Chang, King-Jen; Shen, Chen-Yang; Yu, Alice L.; Chiu, Kuo-Ping; Chen, Chien-Jen	Comprehensive Cohort Analysis of Mutational Spectrum in Early Onset Breast Cancer Patients	CANCERS	Article	AUG	2020	12(8)				6.126	6.433	15.16%	ONCOLOGY

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Kuo, Wen-Hung	Huang, Hsun-Yu; Chou, Hsiu-Chuan; Law, Ching-Hsuan; Chang, Wan-Ting; Wen, Tzu-Ning; Liao, En-Chi; Lin, Meng-Wei; Lin, Li-Hsun; Wei, Yu-Shan; Tsai, Yi-Ting; Chen, Hsin-Yi; Tan, Kui-Thong; Kuo, Wen-Hung; Ko, Mei-Lan; Chang, Shing-Jyh; Lee, Ying-Ray; Chan, Hong-Lin	Progesterone receptor membrane component 1 is involved in oral cancer cell metastasis	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE	Article	SEP	2020	24(17)	9737-9751			4.486	4.428	25.90%	MEDICINE, RESEARCH & EXPERIMENTAL
Kuo, Wen-Hung	Tung, Chun-Liang; Lin, Meng-Wei; Hu, Ren-Yu; Chien, Yi-Chun; Liao, En-Chi; Lin, Li-Hsun; Chung, Ting-Wen; Wei, Yu-Shan; Tsai, Yi-Ting; Chen, Hsin-Yi; Chou, Hsiu-Chuan; Kuo, Wen-Hung; Ko, Mei-Lan; Chang, Shing-Jyh; Lee, Ying-Ray; Chan, Hong-Lin	Proteomic Analysis of Metastasis-Specific Biomarkers in Pancreatic Cancer: Galectin-1 Plays an Important Metastatic Role in Pancreatic Cancer	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	Article	JUL 15	2020	186				3.209	3.132	30.23%	CHEMISTRY, ANALYTICAL
Kuo, Wen-Hung	Chiu, Ling-Ying; Kuo, Wen-Hung; Chen, Chitong-Nien; Chang, King-Jen; Chen, Argon	A2-PhaseMerge Filter Approach toComputer-AidedDetection of Breast Tumors on3-DimensionalUltrasound Imaging	JOURNAL OF ULTRASOUND IN MEDICINE	Article	DEC	2020	39(12)	2439-2455	Kuo, Wen-Hung [Surgery];		1.759	1.879	40.63%	ACOUSTICS
Kuo, Wen-Hung	Wei, Yu-Shan; Hsiao, Ya-Chun; Su, Guan-Wei; Chang, Yi-Ru; Lin, Hsiu-Pin; Wang, Yi-Shiuan; Tsai, Yi-Ting; Liao, En-Chi; Chen, Hsin-Yi; Chou, Hsiu-Chuan; Ko, Mei-Lan; Kuo, Wen-Hung; Chang, Shing-Jyh; Cheng, Wen-Chi; Chan, Hong-Lin	Identification of hyperglycemia-associated microbiota alterations in saliva and gingival sulcus	ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS	Article	MAR 30	2020	682				3.391	3.48	29.58%	BIOPHYSICS
Kuo, Wen-Hung	Huang, Marisa; Li, Hung-Yuan; Liao, Hsiao-Wei; Lin, Ching-Hung; Wang, Chin-Yi; Kuo, Wen-Hung; Kuo, Ching-Hua	Using post-column infused internal standard assisted quantitative metabolomics for establishing prediction models for breast cancer detection	RAPID COMMUNICATIONS IN MASS SPECTROMETRY	Article	APR	2020	34			Kuo, Wen-Hung [Surgery];	2.2	2.022	35.71%	SPECTROSCOPY
Kuo, Wen-Hung	Yu, Wei-Hsuan; Wu, Erxi; Li, Yongqing; Hou, Hsin-Han; Yu, Shuan-su C.; Huang, Po-Tsang; Kuo, Wen-Hung; Qi, Dan; Yu, Chong-Jen	Matrix Metalloprotease-7 Mediates Nucleolar Assembly and Intra-nucleolar Cleaving p53 in Gefitinib-Resistant Cancer Stem Cells	ISCIENCE	Article	OCT 23	2020	23(10)				4.447	4.452	21.13%	MULTIDISCIPLINARY SCIENCES
Kuo, Wen-Hung	Tsai, Meng-shan; Chang, Shu-Han; Kuo, Wen-Hung; Kuo, Ching-Hua; Li, Szu-Yi; Wang, Ming-Yang; Dwan-Ying; Lu, Yen-Shen; Huang, Chin-Sheng; Cheng, Ann-Lii; Lin, Ching-Hung; Chen, Pau-Chung	A case-control study of perfluoroalkyl substances and the risk of breast cancer in Taiwanese women	ENVIRONMENT INTERNATIONAL	Article	SEP	2020	142				7.577	8.925	6.79%	ENVIRONMENTAL SCIENCES
Lai, Dar-Ming	Cheng, Chih-Hsiu; Lai, Dar-Ming; Lau, Phooi Yee; Wang, Shwu-Fen; Chien, Andy; Wang, Jaw-Lin; Hsu, Wei-Li	Upright Balance Control in Individuals with Cervical Myelopathy Following Cervical Decompression Surgery: A Prospective Cohort Study	SCIENTIFIC REPORTS	Article	JUN 25	2020	10(1)		Lai, Dar-Ming [Surgery];		3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Lai, Dar-Ming	Cheng, Yi-Shan; Chien, Andy; Lai, Dar-Ming; Lee, Ya-Yun; Cheng, Chih-Hsiu; Wang, Shwu-Fen; Chang, Ya-Ju; Wang, Jaw-Lin; Hsu, Wei-Li	Perturbation-Based Balance Training in Postoperative Individuals With Degenerative Cervical Myelopathy	FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY	Article	FEB 20	2020	8				3.644		28.17%	MULTIDISCIPLINARY SCIENCES
Lai, Dar-Ming	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsuang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
Lai, Dar-Ming	Huang, Abel Po-Hao; Hsu, Yi-Hua; Wu, Meng-Shiue; Tsai, Hsin-Han; Su, Chia-Yi; Ling, Thai-Yen; Hsu, Shan-hui; Lai, Dar-Ming	Potential of stem cell therapy in intracerebral hemorrhage	MOLECULAR BIOLOGY REPORTS	Review	JUN	2020	47(6)	4671-4680	Huang, Abel Po-Hao [Surgery];	Lai, Dar-Ming [Surgery];	1.402	1.703	88.89%	BIOCHEMISTRY & MOLECULAR BIOLOGY
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];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lai, Hong-Shiee	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shuyre-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1531	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lai, Hong-Shiee	Yeong, Eng-Kean; Sheng, Wang-Huei; Hsueh, Po-Ren; Hsieh, Szu-Min; Huang, Hui-Fu; Ko, An-Ta; Tai, Hao-Chih; Lai, Hong-Shiee; Chang, Shan-Chwen	The Wound Microbiology and the Outcomes of the Systemic Antibiotic Prophylaxis in a Mass Burn Casualty Incident	JOURNAL OF BURN CARE & RESEARCH	Article	JAN-FEB	2020	41(1)	95-103	Yeong, Eng-Kean [Surgery];		1.533	1.578	63.33%	SURGERY
Lai, Hong-Shiee	Yang, Ya-Wen; Tsai, Meng-Kun; Yang, Ching-Yao; Lee, Chih-Yuan; Chiang, Bor-Luen; Lai, Hong-Shiee	Telbivudine for renal transplant recipients with chronic hepatitis B infection: a randomized controlled trial with early termination	CLINICAL AND EXPERIMENTAL NEPHROLOGY	Article	MAY	2020	24(5)	474-482	Yang, Ya-Wen [Surgery];	Lai, Hong-Shiee [Surgery];	1.77	1.854	65.88%	UROLOGY & NEPHROLOGY
Lai, Hong-Shiee	Huang, Kai-Wen; Reebye, Vikash; Czynsz, Katherine; Ciriello, Simona; Dorman, Stephanie; Reccia, Isabella; Lai, Hong-Shiee; Peng, Ling; Kostomitsopoulos, Nikos; Nicholls, Joanna; Habib, Robert S.; Tomalia, Donald A.; Saetrom, Pal; Wilkes, Edmund; Cutillas, Pedro; Rossi, John J.; Habib, Nagy A.	Liver Activation of Hepatocellular Nuclear Factor-4 alpha by Small Activating RNA Rescues Dyslipidemia and Improves Metabolic Profile	MOLECULAR THERAPY-NUCLEIC ACIDS	Article	MAR 6	2020	19	361-370	Huang, Kai-Wen [Surgery];		7.032	6.814	9.35%	MEDICINE, RESEARCH & EXPERIMENTAL
Lai, I-Rue	Hong, Tzu-Chan; Liou, Jyh-Ming; Yeh, Chi-Chuan; Yen, Hung-Hsuan; Wu, Ming-Shiang; Lai, I-Rue; Chen, Chien-Chuan	Endoscopic submucosal dissection comparing with surgical resection in patients with early gastric cancer - A single center experience in Taiwan	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	DEC	2020	119(12)	1750-1757			3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lee, Chih-Yuan	Shu, Chin-Chung; Tsai, Meng-Kun; Lin, Shu-Wen; Wang, Jann-Yuan; Yu, Chong-Jen; Lee, Chih-Yuan	Latent Tuberculosis Infection Increases in Kidney Transplantation Recipients Compared With Transplantation Candidates: A Neglected Perspective in Tuberculosis Control	CLINICAL INFECTIOUS DISEASES	Article	AUG 15	2020	71(4)	914-923		Lee, Chih-Yuan [Surgery];	8.313	8.845	3.26%	INFECTIOUS DISEASES
Lee, Chih-Yuan	Lin, You-Sheng; Chang, Yung-Chi; Lai, Ting-Yu; Lee, Chih-Yuan; Chuang, Tsung-Hsien; Hsu, Li-Chung	The role of novel E3 ubiquitin ligase in the regulation of TLR3 signaling pathwa	JOURNAL OF IMMUNOLOGY	Meeting Abstract	MAY 1	2020	204(1)				4.886	5.052	28.30%	IMMUNOLOGY
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; Early Access	NOV	2020			Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.177	3.243	20.00%	SURGERY
Lee, Chih-Yuan	Lee, Chih-Yuan; Yang, Ching-Yao; Lin, Wei-Chou; Chen, Chien-Chia; Tsai, Meng-Kun	Prognostic factors for renal transplant graft survival in a retrospective cohort of 1000 cases: The role of desensitization therapy	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	829-837	Lee, Chih-Yuan [Surgery];	Tsai, Meng-Kun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lee, Chih-Yuan	Yang, Ya-Wen; Tsai, Meng-Kun; Yang, Ching-Yao; Lee, Chih-Yuan; Chiang, Bor-Luen; Lai, Hong-Shiee	Telbivudine for renal transplant recipients with chronic hepatitis B infection: a randomized controlled trial with early termination	CLINICAL AND EXPERIMENTAL NEPHROLOGY	Article	MAY	2020	24(5)	474-482	Yang, Ya-Wen [Surgery];	Lai, Hong-Shiee [Surgery];	1.77	1.854	65.88%	UROLOGY & NEPHROLOGY

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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Lee, Po-Chu	Lee, Po-Chu; Chen, Syue-Ting; Kuo, Ting-Chun; Lino, Tzu-Chi; Lin, Mei-Chun; Huang, John; Hung, Ji-Shiang; Hsu, Chia-Lang; Juan, Hsueh-Fen; Lee, Po-Huang; Huang, Min-Chuan	C1GALT1 is associated with poor survival and promotes soluble Ephrin A1-mediated cell migration through activation of EPHA2 in gastric cancer	ONCOGENE	Article	MAR	2020	39(13)	2724-2740	Lee, Po-Chu [Surgery];		7.971	7.066	7.87%	GENETICS & HEREDITY
Lee, Po-Chu	Chen, Chien-Yuan; Sheng, Wang-Huei; Tien, Feng-Ming; Lee, Po-Chu; Huang, Shang-Yi; Tang, Jih-Luh; Tsay, Woei; Tien, Hwei-Fang; Hsueh, Po-Ren	Clinical characteristics and treatment outcomes of pulmonary invasive fungal infection among adult patients with hematological malignancy in a medical center in Taiwan, 2008-2013	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Article	FEB	2020	53(1)	106-114			3.493	2.745	35.29%	MICROBIOLOGY
Lee, Po-Chu	Yeh, Chiu-Li; Su, Li-Han; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Po-Da; Huang, Chun-Chieh; Hsieh, Der-Yirng; Wang, Hsueh-Ju; Yeh, Sung-Ling; Lin, Ming-Tsan	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	NOV 10	2020	2020			Lin, Ming-Tsan [Surgery];	3.758	4.028	41.51%	IMMUNOLOGY
Lee, Po-Chu	Yeh, Chiu-Li; Yang, Po-Jen; Lee, Po-Chu; Wu, Jin-Ming; Chen, Po-Da; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy	NUTRIENTS	Article	OCT	2020	12(10)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Lee, Po-Chu	Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Antecedent Dietary Glutamine Supplementation Benefits Modulation of Liver Pyroptosis in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Lee, Po-Chu	Yeh, Chiu-Li; Tanuseputero, Sharon Angela; Wu, Jin-Ming; Tseng, Yi-Ru; Yang, Po-Jen; Lee, Po-Chu; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Arginine Administration Benefits CD4(+) T-Cell Homeostasis and Attenuates Liver Inflammation in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Lee, Po-Chu	Lin, Chih-Hao; Hsu, Yu; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Chen, Chiung-Nien; Lin, Ming-Tsan; Wu, Chih-Horng; Yang, Po-Jen	Impact of 3D-CT-Based Gastric Wall Volume on Weight Loss after Laparoscopic Sleeve Gastrectomy	OBESITY SURGERY	Article	NOV	2020	30(11)	4226-4233		Yang, Po-Jen [Surgery];	3.412	3.579	17.14%	SURGERY
Lee, Po-Chu	Yen, Hung-Hsuan; Hsieh, Sung-Tsang; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Lin, Ming-Tsan; Chen, Chiung-Nien; Yang, Po-Jen	Circulating Diabetic Candidate Neurotrophic Factors, Brain-Derived Neurotrophic Factor and Fibroblast Growth Factor 21, in Sleeve Gastrectomy	SCIENTIFIC REPORTS	Article	MAR 24	2020	10(1)		Yen, Hung-Hsuan [Surgery];	Yang, Po-Jen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Lee, Po-Huang	Hung, Tzu-Min; Hsiao, Chih-Chiang; Lin, Chih-Wen; Lee, Po-Huang	Complex Cell Type-Specific Roles of Autophagy in Liver Fibrosis and Cirrhosis	PATHOGENS	Review	MAR	2020	9(3)			Lee, Po-Huang [Surgery];	3.018		47.79%	MICROBIOLOGY
Lee, Po-Huang	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Lee, Po-Huang	Ho, Cheng-Maw; Hu, Rey-Heng; Lee, Po-Huang	Significance of Offspring Donors on Long-term Survival in Adult Living Donor Liver Transplantation: Asian Experience	TRANSPLANTATION	Letter	OCT	2020	104(10)	E306	Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	4.546	4.043	7.62%	SURGERY
Lee, Po-Huang	Lin, Chih-Hao; Ho, Cheng-Maw; Wu, Chih-Horng; Liang, Po-Chin; Wu, Yao-Ming; Hu, Rey-Heng; Lee, Po-Huang; Ho, Ming-Chih	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma <= 2 cm with compensated liver cirrhosis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5566-5573	Lin, Chih-Hao [Surgery];	Ho, Ming-Chih [Surgery];	3.149	3.239	20.95%	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES
Lee, Po-Huang	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];	3.226		25.37%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Lee, Po-Huang	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Lee, Po-Huang	Ho, Cheng-Maw; Hu, Rey-Heng; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	Article	DEC	2020	14		Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	2.133		79.10%	ONCOLOGY
Liang, Jin-Tung	Chang, Li-Chun; Chiu, Han-Mo; Ho, Bing-Ching; Chen, Min-Hsuan; Hsu, Yin-Chen; Chiu, Wei-Tzu; Su, Kang-Yi; Shun, Chia-Tung; Liang, Jin-Tung; Yu, Sung-Liang; Wu, Ming-Shiang	Copy Number Alterations of Depressed Colorectal Neoplasm Predict the Survival and Response to Oxaliplatin in Proximal Colon Cancer	CANCERS	Article	JUN	2020	12(6)				6.126	6.433	15.16%	ONCOLOGY
Liang, Jin-Tung	Liao, Yu-Tso; Liang, Jin-Tung	Applicability of minimally invasive surgery for clinically T4 colorectal cancer	SCIENTIFIC REPORTS	Article	NOV 23	2020	10(1)		Liao, Yu-Tso [Surgery];	Liang, Jin-Tung [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Liang, Jin-Tung	Chen, T. -C.; Liang, J. -T.	Robotic natural orifice specimen extraction (NOSE) total colectomy with ileorectal anastomosis: a step-by-step video-guided technical note	TECHNIQUES IN COLOPROCTOLOGY	Article	JAN	2020	24(1)	79-84	Chen, Tzu-Chun [Surgery];	Liang, Jin-Tung [Surgery];	2.721	2.565	28.57%	SURGERY
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; Early Access	JUL	2020					1.789	2.038	28.46%	NURSING 於 SCIE 版
Liang, Jin-Tung	Liao, Yu-Tso; Lai, Peng-Sheng; Hou, Yi-Zhong; Wu, Chao-Yin; Chou, Tzung-Hsin; Liang, Jin-Tung	Is single-incision laparoscopic appendectomy suitable for complicated appendicitis? A comparative analysis with standard multiport laparoscopic appendectomy	ASIAN JOURNAL OF SURGERY	Article	JAN	2020	43(1)			Liao, Yu-Tso [Surgery];	1.838	1.678	53.33%	SURGERY
Liao, Hsien-Chi	Liao, Hsien-Chi; Chuang, Jen-Hao; Hsu, Hsiao-Hsun; Chen, Ke-Cheng; Chen, Jin-Shing	Video-assisted thoracoscopic surgery for thoracic empyema in patients on maintenance hemodialysis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	APR	2020	34(4)		Liao, Hsien-Chi [Surgery];	Chen, Ke-Cheng [Surgery];	3.149	3.239	20.95%	SURGERY
Liao, Hsien-Chi	Liao, Hsien-Chi; Yang, Shun-Mao; Hung, Ming-Hui; Cheng, Ya-Jung; Hsu, Hsiao-Hsun; Chen, Jin-Shing	Thoracoscopic Surgery Without Drainage Tube Placement for Peripheral Lung Nodules	ANNALS OF THORACIC SURGERY	Article	MAR	2020	109(3)		Liao, Hsien-Chi [Surgery];	Hsu, Hsiao-Hsun [Surgery];	3.639	3.863	16.19%	SURGERY
Lin, Ming-Tsan	Yeh, Chiu-Li; Su, Li-Han; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Po-Da; Huang, Chun-Chieh; Hsieh, Der-Yirng; Wang, Hsueh-Ju; Yeh, Sung-Ling; Lin, Ming-Tsan	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	NOV 10	2020	2020			Lin, Ming-Tsan [Surgery];	3.758	4.028	41.51%	IMMUNOLOGY
Lin, Ming-Tsan	Yen, Hung-Hsuan; Lin, Yu-Ting; Wu, Jin-Ming; Liu, Kao-Lang; Lin, Ming-Tsan	Percutaneous embolization for a subacute gastric fistula following laparoscopic sleeve gastrectomy: a case report and literature review	BMC SURGERY	Review	OCT 8	2020	20(1)		Yen, Hung-Hsuan [Surgery];	Lin, Ming-Tsan [Surgery];	1.912	1.925	50.00%	SURGERY
Lin, Ming-Tsan	Yeh, Chiu-Li; Yang, Po-Jen; Lee, Po-Chu; Wu, Jin-Ming; Chen, Po-Da; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy	NUTRIENTS	Article	OCT	2020	12(10)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS

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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Lin, Ming-Tsan	Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Antecedent Dietary Glutamine Supplementation Benefits Modulation of Liver Pyroptosis in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Lin, Ming-Tsan	Yeh, Chiu-Li; Tanuseputero, Sharon Angela; Wu, Jin-Ming; Tseng, Yi-Ru; Yang, Po-Jen; Lee, Po-Chu; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Arginine Administration Benefits CD4(+) T-Cell Homeostasis and Attenuates Liver Inflammation in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Lin, Ming-Tsan	Tanuseputero, Sharon Angela; Lin, Ming-Tsan; Yeh, Sung-Ling; Yeh, Chiu-Li	Intravenous Arginine Administration Downregulates NLRP3 Inflammasome Activity and Attenuates Acute Kidney Injury in Mice with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	MAY 11	2020	2020				3.758	4.028	41.51%	IMMUNOLOGY
Lin, Ming-Tsan	Wu, Jin-Ming; Tsai, Chia-Jui; Ho, Te-Wei; Lai, Feipei; Tai, Hao-Chih; Lin, Ming-Tsan	A Unified Framework for Automatic Detection of Wound Infection with Artificial Intelligence	APPLIED SCIENCES-BASEL	Article	AUG	2020	10(15)		Wu, Jin-Ming [Surgery];	Tai, Hao-Chih [Surgery]; Lin, Ming-Tsan [Surgery];	2.474	2.458	35.16%	ENGINEERING, MULTIDISCIPLINARY
Lin, Ming-Tsan	Lin, Chih-Hao; Hsu, Yu; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Chen, Chiung-Nien; Lin, Ming-Tsan; Wu, Chih-Hong; Yang, Po-Jen	Impact of 3D-CT-Based Gastric Wall Volume on Weight Loss after Laparoscopic Sleeve Gastrectomy	OBESITY SURGERY	Article	NOV	2020	30(11)	4226-4233		Yang, Po-Jen [Surgery];	3.412	3.579	17.14%	SURGERY
Lin, Ming-Tsan	Yen, Hung-Hsuan; Hsieh, Sung-Tsang; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Lin, Ming-Tsan; Chen, Chiung-Nien; Yang, Po-Jen	Circulating Diabetic Candidate Neurotrophic Factors, Brain-Derived Neurotrophic Factor and Fibroblast Growth Factor 21, in Sleeve Gastrectomy	SCIENTIFIC REPORTS	Article	MAR 24	2020	10(1)		Yen, Hung-Hsuan [Surgery];	Yang, Po-Jen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Lin, Mong-Wei	Lin, Mong-Wei; Chen, Jin-Shing	ASO Author Reflections: Sublobar Resection En Route to Becoming the Standard of Care for cT1N0 Lung Adenocarcinoma	ANNALS OF SURGICAL ONCOLOGY	Editorial Material	MAR	2020	27(3)	716-717	Lin, Mong-Wei [Surgery];	Lin, Mong-Wei [Surgery];	4.061	4.179	11.90%	SURGERY
Lin, Mong-Wei	Chiang, Xu-Heng; Lin, Mong-Wei; Chen, Jin-Shing	Indication for Sublobar Resection in cT1N0 Lung Adenocarcinoma is Contentious	ANNALS OF SURGICAL ONCOLOGY	Letter	MAR	2020	27(3)	956-957		Lin, Mong-Wei [Surgery];	4.061	4.179	11.90%	SURGERY
Lin, Mong-Wei	Hsu, Cheng-Min; Wu, Kuan-Wen; Lin, Mong-Wei; Kuo, Ken N.; Chang, Jia-Feng; Wang, Ting-Ming	Pioneering Experience of Uniportal Video-Assisted Thoracoscopic Surgery for Anterior Release of Severe Thoracic Scoliosis	SCIENTIFIC REPORTS	Article	JAN 21	2020	10(1)				3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
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; Early Access	DEC	2020					6.574	6.287	14.34%	ONCOLOGY
Lin, Mong-Wei	Kao, Tzu-Ning; Yang, Pei-Wen; Lin, Mong-Wei; Lee, Jang-Ming	Induction therapy followed by surgery for advanced thymic tumors	ASIAN JOURNAL OF SURGERY	Letter	JUN	2020	43(6)	707-708		Lin, Mong-Wei [Surgery]; Lee, Jang-Ming [Surgery];	1.838	1.678	53.33%	SURGERY
Lin, Mong-Wei	Liu, Hao-Yun; Chiang, Xu-Heng; Hung, Ming-Hui; Wang, Man-Ling; Lin, Mong-Wei; Cheng, Ya-Jung; Hsu, Hsao-Hsun; Chen, Jin-Shing	Nonintubated uniportal thoracoscopic segmentectomy for lung cancer	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	SEP	2020	119(9)	1396-1404	Liu, Hao-Yun [Surgery];	Hsu, Hsao-Hsun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Lin, Mong-Wei	Chen, Yi-Ju; Roumeliotis, Theodoros, I; Chang, Ya-Hsuan; Chen, Ching-Tai; Han, Chia-Li; Lin, Miao-Hsia; Chen, Huei-Wen; Chang, Gee-Chen; Chang, Yih-Leong; Wu, Chen-Tu; Lin, Mong-Wei; Hsieh, Min-Shu; Wang, Yu-Tai; Chen, Yet-Ran; Jonassen, Inge; Ghavidel, Fatemeh Zamanzad; Lin, Ze-Shiang; Lin, Kuen-Tyng; Chen, Ching-Wen; Sheu, Pei-Yuan; Hung, Chen-Ting; Huang, Ke-Chieh; Yang, Hao-Chin; Lin, Pei-Yi; Yen, Ta-Chi; Lin, Yi-Wei; Wang, Jen-Hung; Raghav, Lovely; Lin, Chien-Yu; Chen, Yan-Si; Wu, Pei-Shan; Lai, Chi-Ting; Weng, Shao-Hsing; Su, Kang-Yi; Chang, Wei-Hung; Tsai, Pang-Yan; Robles, Ana, I; Rodriguez, Henry; Hsiao, Yi-Jing; Chang, Wen-Hsin; Sung, Ting-Yi; Chen, Jin-Shing; Yu, Sung-Liang; Choudhary, Jyoti S.; Chen, Hsuan-Yu; Yang, Pan-Chyr; Chen, Yu-Ju	Proteogenomics of Non-smoking Lung Cancer in East Asia Delineates Molecular Signatures of Pathogenesis and Progression	CELL	Article	JUL 9	2020	182(1)	226		Chen, Jin-Shing [Surgery];	38.637	38.62	0.34%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Lo, Chiao	Lo, Chiao; Hsu, Ya-Lin; Cheng, Chih-Ning; Lin, Ching-Hung; Kuo, Han-Chun; Huang, Chiun-Sheng; Kuo, Ching-Hua	Investigating the Association of the Biogenic Amine Profile in Urine with Therapeutic Response to Neoadjuvant Chemotherapy in Breast Cancer Patients	JOURNAL OF PROTEOME RESEARCH	Article	OCT 2	2020	19(10)	4061-4070	Lo, Chiao [Surgery];	Huang, Chiun-Sheng [Surgery];	4.074	3.946	15.58%	BIOCHEMICAL RESEARCH METHODS
Lo, Chiao	Lin, Po-Han; Chen, Ming; Tsai, Li-Wei; Lo, Chiao; Yen, Tzu-Chun; Huang, Thomas Yoyan; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Using next-generation sequencing to redefine BRCAness in triple-negative breast cancer	CANCER SCIENCE	Article	APR	2020	111(4)	1375-1384		Huang, Chiun-Sheng [Surgery];	4.966	4.801	26.64%	ONCOLOGY
Tai, Hao-Chih	Ma, Hsu; Tung, Kwang-Yi; Tsai, Shu-Ling; Neil, David L.; Lin, Yun-Yi; Yen, Hung-Tsang; Lin, Kao-Li; Cheng, Yi-Ting; Kao, Shu-Chen; Lin, Mei-Na; Dai, Nian-Tzzy; Perng, Cherng-Kang; Wang, Tyng-Guey; Tai, Hao-Chih; Chen, Li-Ru; Tuan, Yung-Chang; Lin, Chi-Hung	Assessment and determinants of global outcomes among 445 mass-casualty burn survivors: A 2-year retrospective cohort study in Taiwan	BURNS	Article	SEP	2020	46(6)	1444-1457			2.066	2.345	43.33%	SURGERY
Tai, Hao-Chih	Hou, I-Ching; Lan, Min-Fang; Shen, Shan-Hsiang; Tsai, Pei Yu; Chang, King Jen; Tai, Hao-Chih; Tsai, Ay-Jen; Chang, Polun; Wang, Tze-Fang; Sheu, Shuh-Jen; Dykes, Patricia C.	The Development of a Mobile Health App for Breast Cancer Self-Management Support in Taiwan: Design Thinking Approach	JMIR MHEALTH AND UHEALTH	Article	APR 30	2020	8(4)				4.313	5.323	10.78%	HEALTH CARE SCIENCES & SERVICES
Tai, Hao-Chih	Hou, I-Ching; Lin, Hsin-Yi; Shen, Shan-Hsiang; Chang, King-Jen; Tai, Hao-Chih; Tsai, Ay-Jen; Dykes, Patricia C.	Quality of Life of Women After a First Diagnosis of Breast Cancer Using a Self-Management Support mHealth App in Taiwan: Randomized Controlled Trial	JMIR MHEALTH AND UHEALTH	Article	MAR 4	2020	8(3)				4.313	5.323	10.78%	HEALTH CARE SCIENCES & SERVICES
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];	3.008	2.733	25.45%	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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Tai, Hao-Chih	Kuan, Chen-Hsiang; Chung, Ming-Jui; Hong, Ruey-Long; Tseng, Tsai-Yu; Tai, Hao-Chih; Cheng, Nai-Chen; Hsieh, Jung-Hsien; Horng, Shuyre-Yee; Lai, Hong-Shiee	The impacts of intra-arterial chemotherapy on head and neck microvascular reconstruction	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	OCT	2020	119(10)	1524-1531	Kuan, Chen-Hsiang [Surgery];	Lai, Hong-Shiee [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Tai, Hao-Chih	Yeong, Eng-Kean; Sheng, Wang-Huei; Hsueh, Po-Ren; Hsieh, Szu-Min; Huang, Hui-Fu; Ko, An-Ta; Tai, Hao-Chih; Lai, Hong-Shiee; Chang, Shan-Chwen	The Wound Microbiology and the Outcomes of the Systemic Antibiotic Prophylaxis in a Mass Burn Casualty Incident	JOURNAL OF BURN CARE & RESEARCH	Article	JAN-FEB	2020	41(1)	95-103	Yeong, Eng-Kean [Surgery];		1.533	1.578	63.33%	SURGERY
Tai, Hao-Chih	Liu, Tom J.; Tai, Hao-Chih; Chien, Kuo-Liong; Cheng, Nai-Chen	Predisposing factors of necrotizing fasciitis with comparison to cellulitis in Taiwan: A nationwide population-based case-control study	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	18-25		Cheng, Nai-Chen [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Tai, Hao-Chih	Wu, Jin-Ming; Tsai, Chia-Jui; Ho, Te-Wei; Lai, Feipei; Tai, Hao-Chih; Lin, Ming-Tsan	A Unified Framework for Automatic Detection of Wound Infection with Artificial Intelligence	APPLIED SCIENCES-BASEL	Article	AUG	2020	10(15)		Wu, Jin-Ming [Surgery];	Tai, Hao-Chih [Surgery]; Lin, Ming-Tsan [Surgery];	2.474	2.458	35.16%	ENGINEERING, MULTIDISCIPLINARY
Tai, Hao-Chih	Yang, Hung-Wei; Wu, Un-In; Hsieh, Jung-Hsien; Tai, Hao-Chih	How long should we treat Candida albicans pyomyositis? Insight from a cured case	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Letter	AUG	2020	53(4)	665-667	Yang, Hung-Wei [Surgery];	Hsieh, Jung-Hsien [Surgery];	3.493	2.745	35.29%	MICROBIOLOGY
Tai, Hao-Chih	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Tien, Yu-Wen	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; Early Access	SEP	2020					4.101	3.893	15.67%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Tien, Yu-Wen	Wu, Jin-Ming; Yen, Hung-Hsuan; Ho, Te-Wei; Wu, Chien-Hui; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes	HPB	Article	AUG	2020	22(8)	1185-1190	Wu, Jin-Ming [Surgery]; Yen, Hung-Hsuan [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Tien, Yu-Wen	Qin, Renyi; Kendrick, Michael L.; Wolfgang, Christopher L.; Edil, Barish H.; Palanivelu, Chinnusamy; Parks, Rowan W.; Yang, Yinmo; He, Jin; Zhang, Taiping; Mou, Yiping; Yu, Xianjun; Peng, Bing; Senthilnathan, Palanisamy; Han, Ho-Seong; Lee, Jae Hoon; Unno, Michiaki; Damink, Steven W. M. Olde; Bansal, Virinder Kumar; Chow, Pierce; Cheung, Tan To; Choi, Nim; Tien, Yu-Wen; Wang, Chengfeng; Fok, Manson; Cai, Xiujun; Zou, Shengquan; Peng, Shuyou; Zhao, Yupe	International expert consensus on laparoscopic pancreaticoduodenectomy	HEPATOBIILIARY SURGERY AND NUTRITION	Review	AUG	2020	9(4)	465			5.296		4.29%	SURGERY
Tien, Yu-Wen	Chen, Hsing-Wu; Kuo, Hung-Yang; Chen, Bang-Bin; Tien, Yu-Wen; Kuo, Sung-Hsin; Yang, Shih-Hung	S-1-Associated Hypertriglyceridemia in a Patient With Pancreatic Adenocarcinoma	JCO ONCOLOGY PRACTICE	Article	JAN	2020	16(1)	45						
Tien, Yu-Wen	Yang, Shih-Hung; Guo, Jhe-Cyuan; Hsu, Chium; Kuo, Sung-Hsin; Tien, Yu-Wen; Cheng, Ann-Lii; Yeh, Kun-Huei	Low-dose nab-paclitaxel-based combination chemotherapy in heavily pretreated pancreatic cancer patients	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	97-105			3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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	SEP	2020			Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Tsai, Li-Wei	Lin, Po-Han; Chen, Ming; Tsai, Li-Wei; Lo, Chiao; Yen, Tzu-Chun; Huang, Thomas Yoyan; Chen, Chih-Kai; Fan, Sheng-Chih; Kuo, Sung-Hsin; Huang, Chiun-Sheng	Using next-generation sequencing to redefine BRCAness in triple-negative breast cancer	CANCER SCIENCE	Article	APR	2020	111(4)	1375-1384		Huang, Chiun-Sheng [Surgery];	4.966	4.801	26.64%	ONCOLOGY
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; Early Access	NOV	2020			Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.177	3.243	20.00%	SURGERY
Tsai, Meng-Kun	Lee, Chih-Yuan; Yang, Ching-Yao; Lin, Wei-Chou; Chen, Chien-Chia; Tsai, Meng-Kun	Prognostic factors for renal transplant graft survival in a retrospective cohort of 1000 cases: The role of desensitization therapy	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	829-837	Lee, Chih-Yuan [Surgery];	Tsai, Meng-Kun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
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; Early Access	AUG	2020					0.961		74.38%	NURSING於 SSCI 版
Tsai, Meng-Kun	Shu, Chin-Chung; Tsai, Meng-Kun; Lin, Shu-Wen; Wang, Jann-Yuan; Yu, Chong-Jen; Lee, Chih-Yuan	Latent Tuberculosis Infection Increases in Kidney Transplantation Recipients Compared With Transplantation Candidates: A Neglected Perspective in Tuberculosis Control	CLINICAL INFECTIOUS DISEASES	Article	AUG 15	2020	71(4)	914-923		Lee, Chih-Yuan [Surgery];	8.313	8.845	3.26%	INFECTIOUS DISEASES
Tsai, Meng-Kun	Yang, Ya-Wen; Tsai, Meng-Kun; Yang, Ching-Yao; Lee, Chih-Yuan; Chiang, Bor-Luen; Lai, Hong-Shiee	Telbivudine for renal transplant recipients with chronic hepatitis B infection: a randomized controlled trial with early termination	CLINICAL AND EXPERIMENTAL NEPHROLOGY	Article	MAY	2020	24(5)	474-482	Yang, Ya-Wen [Surgery];	Lai, Hong-Shiee [Surgery];	1.77	1.854	65.88%	UROLOGY & NEPHROLOGY
Tsai, Tung-Ming	Tsou, Kuan-Chuan; Hsu, Hsiao-Hsun; Tsai, Tung-Ming; Chen, Ke-Cheng; Chen, Jin-Shing	Clinical outcome of subcentimeter non-small cell lung cancer after VATS resection: Single institute experience with 424 patients	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)			Chen, Ke-Cheng [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Tseng, Sheng-Hong	Chen, Yun; Tseng, Bor-Jiun; Tsai, Ya-Hui; Tseng, Sheng-Hong	Temozolomide and AZD7762 Induce Synergistic Cytotoxicity Effects on Human Glioma Cells	ANTICANCER RESEARCH	Article	SEP	2020	40(9)	5141-5149		Tseng, Sheng-Hong [Surgery];	1.994	1.931	83.20%	ONCOLOG
Tseng, Sheng-Hong	Tseng, Sheng-Hong; Tai, Chun-Hwei; Hwu, Wuh-Liang	Complications of erythropoietin in navigated brain gene therapy: A case report	INTERDISCIPLINARY NEUROSURGERY-ADVANCED TECHNIQUES AND CASE MANAGEMENT	Article	SEP	2020	21		Tseng, Sheng-Hong [Surgery];					
Tseng, Sheng-Hong	Tai, Chun-Hwei; Pan, Ming-Kai; Tseng, Sheng-Hong; Wang, Tien-Rei; Kuo, Chung-Chin	Hyperpolarization of the subthalamic nucleus alleviates hyperkinetic movement disorders	SCIENTIFIC REPORTS	Article	MAY 19	2020	10(1)				3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Tseng, Sheng-Hong	Hwu, Paul Wuh-Liang; Chien, Yin-Hsiu; Lee, Ni-Chung; Tseng, Sheng-Hong; Tai, Chun-Hwei	Improved Motor Function in Children with AADC Deficiency Treated with Eladocagene Exuparvovec (PTC-AADC): Compassionate Use Study	MOLECULAR THERAPY	Meeting Abstract	APR 28	2020	28(4)	270-271						

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 (2019)	5 Year-Impact Factor	Rank in Category	JCR Category
Tseng, Sheng-Hong	Hwu, Paul Wuh-Liang; Chien, Yin-Hsiu; Lee, Ni-Chung; Tseng, Sheng-Hong; Tai, Chun-Hwei	Improved Motor Function in Children with AADC Deficiency Treated with Eladocagene Exuparvovec (PTC-AADC): Interim Findings from a Phase 1/2 Study	MOLECULAR THERAPY	Meeting Abstract	APR 28	2020	28(4)	272						
Tseng, Sheng-Hong	Chien, Yin-Hsiu; Hwu, Paul Wuh-Liang; Lee, Ni-Chung; Tseng, Sheng-Hong; Tai, Chun-Hwei	Improved Motor Function in Children with AADC Deficiency Treated with Eladocagene Exuparvovec (PTC-AADC): Interim Findings from a Phase 2 Trial	MOLECULAR THERAPY	Meeting Abstract	APR 28	2020	28(4)	560						
Tseng, Sheng-Hong	Hwu, Paul Wuh-Liang; Chien, Yin-Hsiu; Lee, Ni-Chung; Tseng, Sheng-Hong; Tai, Chun-Hwei; Conway, Anne Marie; Pykett, Mark	Safety and Improved Efficacy Outcomes in Children AADC Deficiency Treated with Eladocagene Exuparvovec Gene Therapy: Results From Three Clinical Trials	NEUROLOGY	Meeting Abstract	APR 14	2020	94(15)							
Tseng, Sheng-Hong	Tai, Chun-Hwei; Hwu, Wu-Lian; Wu, Ruey-Meei; Tseng, Sheng-Hong	Modified Frameless Stereotactic System for Intracerebral Delivery of Viral Vector in Young Children	OPERATIVE NEUROSURGERY	Article	FEB	2020	18(2)	166-174			1.886	2.035	50.95%	SURGERY
Tsuang, Fon-Yih	Lai, Chih-jun; Tsuang, Fon-Yih	Swallowing function evaluation using high-resolution impedance manometry in patients undergoing anterior cervical discectomy and fusion: A case series study	NEUROGASTROENTEROLOGY AND MOTILITY	Meeting Abstract	MAR	2020	32							
Tsuang, Fon-Yih	Hsieh, Yueh-Ying; Tsuang, Fon-Yih; Kuo, Yi-Jie; Chen, Chia-Hsien; Chiang, Chang-Jung; Lin, Chun-Li	Biomechanical analysis of single-level interbody fusion with different internal fixation rod materials: a finite element analysis	BMC MUSCULOSKELETAL DISORDERS	Article	FEB 14	2020	21(1)				1.879	2.398	53.66%	ORTHOPEDICS
Tsuang, Fon-Yih	Tsuang, Fon-Yih; Chen, Ming-Hong; Lin, Feng-Huei; Yang, Ming-Chia; Liao, Chun-Jen; Chang, Wen-Hsiang; Sun, Jui-Sheng	Partial enzyme digestion facilitates regeneration of crushed nerve in rat	TRANSLATIONAL NEUROSCIENCE	Article	JAN	2020	11(1)	251-263	Tsuang, Fon-Yih [Surgery];		1.373	1.619	89.71%	NEUROSCIENCES
Tsuang, Fon-Yih	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsuang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
Wang, Chih-Hsien	Chang, Yu-Hsing; Wu, Che-Hsiung; Chou, Nai-Kuan; Tseng, Li-Jung; Huang, I-Ping; Wang, Chih-Hsien; Wu, Vin-Cent; Chu, Tzong-Shinn	High plasma C-terminal FGF-23 levels predict poor outcomes in patients with chronic kidney disease superimposed with acute kidney injury	THERAPEUTIC ADVANCES IN CHRONIC DISEASE	Article	OCT	2020	11				4.257		18.82%	PHARMACOLOGY & PHARMACY
Wang, Chih-Hsien	Tsai, I-Jung; Lai, Tai-Shuan; Shiao, Chih-Chung; Huang, Tao-Min; Wang, Chih-Hsien; Tsao, Chun-Hao; Chen, Liang-Wen; Lin, Yen-Hung; Chen, Likwang; Wu, Vin-Cent; Chu, Tzong-Shinn	Proton Pump Inhibitors Augment the Risk of Major Adverse Cardiovascular Events and End-Stage Renal Disease in Patients With Acute Kidney Injury After Temporary Dialysis	CLINICAL PHARMACOLOGY & THERAPEUTICS	Article	JUN	2020	107(6)	1434-1445			6.565	6.325	5.90%	PHARMACOLOGY & PHARMACY
Wang, Chih-Hsien	Yang, Kelvin Jeason; Wang, Chih-Hsien; Huang, Yu-Cheng; Tseng, Li-Jung; Chen, Yih-Sharn; Yu, Hsi-Yu	Clinical experience of whole-body computed tomography as the initial evaluation tool after extracorporeal cardiopulmonary resuscitation in patients of out-of-hospital cardiac arrest	SCANDINAVIAN JOURNAL OF TRAUMA RESUSCITATION & EMERGENCY MEDICINE	Article	JUN 11	2020	28(1)		Yang, Kelvin Jeason [Surgery];	Chen, Yih-Sharn [Surgery]; Yu, Hsi-Yu [Surgery];	2.37	2.764	25.81%	EMERGENCY MEDICINE
Wang, Chih-Hsien	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Sharn	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	2.685	2.921	55.56%	CRITICAL CARE MEDICINE
Wang, Chih-Hsien	Ting, Wen-Ting; Pong, Lee-Mei; Chou, Heng-Wen; Wang, Chih-Hsien; Chen, Yih-Sharn; Lee, Jih-Jong	Comparison of plasma-lyte A and trometamol-balanced priming solutions for cardiopulmonary bypass in a swine model: a pilot study	THAI JOURNAL OF VETERINARY MEDICINE	Article	MAR	2020	50(1)	33-42			0.234	0.331	92.91%	VETERINARY SCIENCES
Wang, Chih-Hsien	Ting, Wen-Ting; Chang, Ru-Wen; Wang, Chih-Hsien; Chen, Yih-Sharn; Lee, Jih-Jong	Comparison of the trometamol-balanced solution with two other crystalloid solutions for fluid resuscitation of a rat hemorrhagic model	JOURNAL OF VETERINARY SCIENCE	Article	JAN	2020	21(1)				1.561	1.617	32.62%	VETERINARY SCIENCES
Wang, Chih-Hsien	Ting, Mao; Wang, Chih-Hsien; Chi, Nai-Hsin; Hsu, Ron-Bin; Chen, Yih-Sharn; Yu, Hsi-Yu	Outcome for surgical treatment of infective endocarditis with perianular abscess	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	113-124	Ting, Mao [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Sharn [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Wang, Kuo-Chuan	Tseng, Yu-Ju; Huang, Shih-Ying; Kuo, Chih-Hsuan; Wang, Chen-Yu; Wang, Kuo-Chuan; Wu, Chien-Chih	Safety range of free valproic acid serum concentration in adult patients	PLOS ONE	Article	SEP 2	2020	15(9)	9			2.74	3.227	38.03%	MULTIDISCIPLINARY SCIENCES
Wang, Kuo-Chuan	Chen, Yong-Ren; Lai, Pei-Lun; Chien, Yueh; Lee, Po-Hui; Lai, Ying-Hsiu; Ma, Hsin-I; Shiao, 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	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	Article	JUN	2020	21(11)	11			4.556	4.653	24.92%	BIOCHEMISTRY & MOLECULAR BIOLOGY
Wang, Ming-Yang	Lee, Yi-Hsuan; Pennarun, Nicolas; Tseng, Ling-Ming; Yang, Po-Sheng; Liang, Ji-An; Hsieh, Chia-Ming; Chang, Yuan-Ching; Wang, Ming-Yang; Shih, Kuan-Hui; Cheng, Skye Hung-Chun; Huang, Chiung-Sheng	Validation of RecurIndex (RI) for patients with early-stage breast cancer enrolled in a Taiwanese multicenter study.	JOURNAL OF CLINICAL ONCOLOGY	Meeting Abstract	MAY 20	2020	38(15)				32.956	25.597	2.05%	ONCOLOGY
Wang, Ming-Yang	Lin, Li-En; Chen, Chih-Lin; Huang, Ying-Chen; Chung, Hsin-Hsiang; Lin, Chiao-Wei; Chen, Ko-Chien; Peng, Yu-Ju; Ding, Shih-Tong; Wang, Ming-Yang; Shen, Tang-Long; Hsu, Cheng-Chih	Precision biomarker discovery powered by microscopy image fusion-assisted high spatial resolution ambient ionization mass spectrometry imaging	ANALYTICA CHIMICA ACTA	Article	MAR 1	2020	1100	75-87					11.63%	CHEMISTRY, ANALYTICAL
Wang, Ming-Yang	Chen, Tom Wei-Wu; Dai, Ming-Shen; Chang, Dwang-Ying; Lin, Ching-Hung; Chen, I-Chun; Wang, Ming-Yang; Huang, Ling-Yi; Hsu, An; Zhuo, De-Wei; Tan, Kien Thiam; Lu, Yen-Jung; Chang, Shu-Han; Cheng, Ann-Lii; Lu, Yen-Shen	PIK3CA and ESR1 mutations detected in circulating tumor DNA (ctDNA) are predictive factors for late-line hormone-based therapies in ER+/HER2-metastatic breast cancer (MBC)	CANCER RESEARCH	Meeting Abstract	FEB	2020	80(4)				9.727	9.883	7.79%	ONCOLOGY
Wang, Ming-Yang	Huang, Ying-Chen; Chung, Hsin-Hsiang; Dutkiewicz, Ewelina P.; Chen, Chih-Lin; Hsieh, Hua-Yi; Chen, Bo-Rong; Wang, Ming-Yang; Hsu, Cheng-Chih	Predicting Breast Cancer by Paper Spray Ion Mobility Spectrometry Mass Spectrometry and Machine Learning	ANALYTICAL CHEMISTRY	Article	JAN 21	2020	92(2)	1653-1657		Wang, Ming-Yang [Surgery];	6.785	6.642	8.14%	CHEMISTRY, ANALYTICAL
Wang, Ming-Yang	Tsai, Ming-Jui; Huang, Wei-Chia; Wang, Jann-Tay; Wang, Ming-Yang; Lee, Yi-Hsuan; Lin, Shu-Wen; Pan, Sung-Ching; Chang, Shan-Chwen	Factors associated with treatment duration and recurrence rate of complicated mastitis	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Article	DEC	2020	53(6)	875-881			3.493	2.745	35.29%	MICROBIOLOGY
Wang, Ming-Yang	Tsai, Meng-shan; Chang, Shu-Han; Kuo, Wen-Hung; Kuo, Ching-Hua; Li, Szu-Yi; Wang, Ming-Yang; Chang, Dwan-Ying; Lu, Yen-Shen; Huang, Chiun-Sheng; Cheng, Ann-Lii; Lin, Ching-Hung; Chen, Pau-Chung	A case-control study of perfluoroalkyl substances and the risk of breast cancer in Taiwanese women	ENVIRONMENT INTERNATIONAL	Article	SEP	2020	142				7.577	8.925	6.79%	ENVIRONMENTAL 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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Wang, Shoei-Shen	Yang, Fu-Chi; Chen, Hsiao-Mei; Huang, Chiu-Mieh; Hsieh, Pei-Lun; Wang, Shoei-Shen; Chen, Ching-Min	The Difficulties and Needs of Organ Transplant Recipients during Postoperative Care at Home: A Systematic Review	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	Review	AUG	2020	17(16)				2.849	3.127	18.71%	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 於 SSCI 版
Wang, Shoei-Shen	Ryoi, Okano; Lin, Chia-Hsun; Chen, Jian-Ming; Hsieh, Yung-Kun; Wang, Shoei-Shen; Wu, I-Hui	Endovascular Repair for Retrograde Type A Intramural Haematoma with Intimal Tear in the Descending Thoracic Aorta	EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY	Article	SEP	2020	60(3)	386-393		Wu, I-Hui [Surgery];	5.328	4.66	3.81%	SURGERY
Wu Ming-Hsun	Wu, Ming-Hsun; Chen, Kuen-Yuan; Shih, Shyang-Rong; Ho, Ming-Chih; Tai, Hao-Chih; Chang, King-Jen; Chen, Argon; Chen, Chiung-Nien	Multi-Reader Multi-Case Study for Performance Evaluation of High-Risk Thyroid Ultrasound with Computer-Aided Detection	CANCERS	Article	FEB	2020	12(2)		Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	6.126	6.433	15.16%	ONCOLOGY
Wu Ming-Hsun	Chong, Kian-Hwee; Wu, Ming-Hsun; Lai, Chieh-Wen	Comparison of surgical outcome between conventional open thyroidectomy and endoscopic thyroidectomy through axillo-breast approach	TZU CHI MEDICAL JOURNAL	Article	JUL-SEP	2020	32(3)	286-290						
Wu Ming-Hsun	Kuo, Ting-Chun; Wu, Ming-Hsun; Chen, Kuen-Yuan; Hsieh, Min-Shu; Chen, Argon; Chen, Chiung-Nien	Ultrasonographic features for differentiating follicular thyroid carcinoma and follicular adenoma	ASIAN JOURNAL OF SURGERY	Article	JAN	2020	43(1)	339-346	Kuo, Ting-Chun [Surgery]; Wu Ming-Hsun [Surgery];	Chen, Chiung-Nien [Surgery];	1.838	1.678	53.33%	SURGERY
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; Early Access	SEP	2020					4.101	3.893	15.67%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Wu, Chien-Hui	Wu, Jin-Ming; Yen, Hung-Hsuan; Ho, Te-Wei; Wu, Chien-Hui; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes	HPB	Article	AUG	2020	22(8)	1185-1190	Wu, Jin-Ming [Surgery]; Yen, Hung-Hsuan [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
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 pancreatoduodenectomy	HPB	Article	SEP	2020			Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Wu, I-Hui	Ryoi, Okano; Lin, Chia-Hsun; Chen, Jian-Ming; Hsieh, Yung-Kun; Wang, Shoei-Shen; Wu, I-Hui	Endovascular Repair for Retrograde Type A Intramural Haematoma with Intimal Tear in the Descending Thoracic Aorta	EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY	Article	SEP	2020	60(3)	386-393		Wu, I-Hui [Surgery];	5.328	4.66	3.81%	SURGERY
Wu, I-Hui	Lin, Sian-Han; Hu, Ming-Hsiao; Wu, I-Hui	A 13-year-old spinal screw perforating into the thoracic aorta	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	Editorial Material	MAR	2020	57(3)	607		Wu, I-Hui [Surgery];	3.486	4.045	16.67%	SURGERY
Wu, Jin-Ming	Wu, Jin-Ming; Tsai, Chia-Jui; Ho, Te-Wei; Lai, Feipei; Tai, Hao-Chih; Lin, Ming-Tsan	A Unified Framework for Automatic Detection of Wound Infection with Artificial Intelligence	APPLIED SCIENCES-BASEL	Article	AUG	2020	10(15)		Wu, Jin-Ming [Surgery];	Tai, Hao-Chih [Surgery]; Lin, Ming-Tsan [Surgery];	2.474	2.458	35.16%	ENGINEERING, MULTIDISCIPLINARY
Wu, Jin-Ming	Chen, Yung-Wei; Hsu, Jui-Tse; Hung, Chih-Chieh; Wu, Jin-Ming; Lai, Feipei; Kuo, Sy-Yen	Surgical Wounds Assessment System for Self-Care	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS	Article	DEC	2020	50(12)	5076-5091			9.309	7.715	3.17%	AUTOMATION & CONTROL SYSTEMS
Wu, Jin-Ming	Wu, Jin-Ming; Yen, Hung-Hsuan; Ho, Te-Wei; Wu, Chien-Hui; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes	HPB	Article	AUG	2020	22(8)	1185-1190	Wu, Jin-Ming [Surgery]; Yen, Hung-Hsuan [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Wu, Jin-Ming	Yeh, Chiu-Li; Su, Li-Han; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Po-Da; Huang, Chun-Chieh; Hsieh, Der-Ying; Wang, Hsueh-Ju; Yeh, Sung-Ling; Lin, Ming-Tsan	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	NOV 10	2020	2020			Lin, Ming-Tsan [Surgery];	3.758	4.028	41.51%	IMMUNOLOGY
Wu, Jin-Ming	Yen, Hung-Hsuan; Lin, Yu-Ting; Wu, Jin-Ming; Liu, Kao-Lang; Lin, Ming-Tsan	Percutaneous embolization for a subacute gastric fistula following laparoscopic sleeve gastrectomy: a case report and literature review	BMC SURGERY	Review	OCT 8	2020	20(1)		Yen, Hung-Hsuan [Surgery];	Lin, Ming-Tsan [Surgery];	1.912	1.925	50.00%	SURGERY
Wu, Jin-Ming	Yeh, Chiu-Li; Yang, Po-Jen; Lee, Po-Chu; Wu, Jin-Ming; Chen, Po-Da; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy	NUTRIENTS	Article	OCT	2020	12(10)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Wu, Jin-Ming	Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Antecedent Dietary Glutamine Supplementation Benefits Modulation of Liver Pyroptosis in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Wu, Jin-Ming	Yeh, Chiu-Li; Tanuseputero, Sharon Angela; Wu, Jin-Ming; Tseng, Yi-Ru; Yang, Po-Jen; Lee, Po-Chu; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Arginine Administration Benefits CD4(+) T-Cell Homeostasis and Attenuates Liver Inflammation in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
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 pancreatoduodenectomy	HPB	Article	SEP	2020			Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Wu, Yao-Ming	Broering, Dieter C.; Elsheikh, Yasser; Alnemary, Yasin; Zidan, Ahmed; Elsarawy, Ahmed; Saleh, Yahia; Alabbad, Saleh; Sturdevant, Mark; Wu, Yao-Ming; Troisi, Roberto, I	Robotic Versus Open Right Lobe Donor Hepatectomy for Adult Living Donor Liver Transplantation: A Propensity Score-Matched Analysis	LIVER TRANSPLANTATION	Article	NOV	2020	26(11)	1455-1464			4.57	4.153	7.14%	SURGERY
Wu, Yao-Ming	Ciria, Ruben; Berardi, Giammauro; Alconchel, Felipe; Briceno, Javier; Choi, Gi Hong; Wu, Yao-Ming; Sugioka, Atsushi; Troisi, Roberto Ivan; Salloum, Chady; Soubrane, Olivier; Pratschke, Johann; Martinic, John; Tsung, Allan; Araujo, Raphael; Sucandy, Iswanto; Tang, Chung N.; Wakabayashi, Go	The impact of robotics in liver surgery: A worldwide systematic review and short-term outcomes meta-analysis on 2,728 cases	JOURNAL OF HEPATO-BILIARY-PANCREATIC SCIENCES	Review; Early Access	DEC	2020					4.16	3.335	10.95%	SURGERY
Wu, Yao-Ming	Hsiao, Chih-Yang; Hu, Rey-Heng; Ho, Cheng-Maw; Wu, Yao-Ming; Lee, Po-Huang; Ho, Ming-Chih	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study	AMERICAN JOURNAL OF SURGERY	Article	OCT	2020	220(4)	958-964	Hsiao, Chih-Yang [Surgery];	Ho, Ming-Chih [Surgery];	2.125	2.385	40.48%	SURGERY
Wu, Yao-Ming	Lin, Chih-Hao; Ho, Cheng-Maw; Wu, Chih-Horng; Liang, Po-Chin; Wu, Yao-Ming; Hu, Rey-Heng; Lee, Po-Huang; Ho, Ming-Chih	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma <= 2 cm with compensated liver cirrhosis	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	Article	DEC	2020	34(12)	5566-5573	Lin, Chih-Hao [Surgery];	Ho, Ming-Chih [Surgery];	3.149	3.239	20.95%	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES

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 (2019)	5 Year- Impact Factor	Rank in Category	JCR Category
Wu, Yao-Ming	Lu, Cheng-Yueh; Chen, Chi-Ling; Ho, Cheng-Maw; Hsiao, Chih-Yang; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang; Hu, Rey-Heng	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure	JOURNAL OF PERSONALIZED MEDICINE	Article	DEC	2020	10(4)		Lu, Cheng-Yueh [Surgery];	Ho, Cheng-Maw [Surgery];	4.433		9.80%	HEALTH CARE SCIENCES & SERVICES
Wu, Yao-Ming	Ho, Cheng-Maw; Hu, Rey-Heng; Wu, Yao-Ming; Ho, Ming-Chih; Lee, Po-Huang	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	Article	DEC	2020	14		Ho, Cheng-Maw [Surgery];	Ho, Cheng-Maw [Surgery];	2.133		79.10%	ONCOLOGY
Xiao, Fu-Ren	Wu, Shun-Chin Jim; Jenkins, Lisanne M.; Apple, Alexandra C.; Petersen, Julie; Xiao, Furen; Wang, Lei; Yang, Fan-pei Gloria	Longitudinal fMRI task reveals neural plasticity in default mode network with disrupted executive-default coupling and selective attention after traumatic brain injury	BRAIN IMAGING AND BEHAVIOR	Article	OCT	2020	14(5)	1638-1650			3.391	3.461	35.71%	NEUROIMAGING
Xiao, Fu-Ren	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; Early Access	APR	2020					4.029	3.704	22.55%	CLINICAL NEUROLOGY
Xiao, Fu-Ren	Liao, Chun-Chih; Liao, Heng-Chun; Lai, Feipei; Xiao, Furen	A nomogram for estimating intracranial pressure using acute subdural hematoma thickness and midline shift	SCIENTIFIC REPORTS	Article	DEC 11	2020	10(1)			Xiao, Fu-Ren [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Xiao, Fu-Ren	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsuang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
Yang, Ching-Yao	Yang, Ching-Yao; Fan, Ming Huei; Miao, Carol H.; Liao, Yi Jen; Yuan, Ray-Hwang; Liu, Chao Lien	Engineering Chimeric Antigen Receptor T Cells against Immune Checkpoint Inhibitors PD-1/PD-L1 for Treating Pancreatic Cancer	MOLECULAR THERAPY-ONCOLYTICS	Article	JUN 26	2020	17	571-585	Yang, Ching-Yao [Surgery];		4.115	4.774	33.09%	MEDICINE, RESEARCH & EXPERIMENTAL SURGERY
Yang, Ching-Yao	Li, Wan-Ting; Jeng, Yung-Ming; Yang, Ching-Yao	Claudin-18 as a Marker for Identifying the Stomach and Pancreatobiliary Tract as the Primary Sites of Metastatic Adenocarcinoma	AMERICAN JOURNAL OF SURGICAL PATHOLOGY	Article	DEC	2020	44(12)	1643-1648			4.958	5.483	4.76%	
Yang, Ching-Yao	Kang, Jae Seung; Lee, Chanhee; Song, Woogyong; Choo, Wonho; Lee, Seungyeoun; Lee, Sungyoung; Han, Youngmin; Bassi, Claudio; Salvia, Roberto; Marchegiani, Giovanni; Wolfgang, Christopher L.; He, Jin; Blair, Alex B.; Kluger, Michael D.; Su, Gloria H.; Kim, Song Cheol; Song, Ki-Byung; Yamamoto, Masakazu; Higuchi, Ryota; Hatori, Takashi; Yang, Ching-Yao; Yamaue, Hiroki; Hirono, Seiko; Satoi, Sohei; Fujii, Tsutomu; Hirano, Satoshi; Lou, Wenhui; Hashimoto, Yasushi; Shimizu, Yasuhiro; Del Chiaro, Marco; Valente, Roberto; Lohr, Matthias; Choi, Dong Wook; Choi, Seong Ho; Heo, Jin Seok; Motoi, Fuyuhiko; Matsumoto, Ippei; Lee, Woo Jung; Kang, Chang Moo; Shyr, Yi-Ming; Wang, Shin-E; Han, Ho-Seong; Yoon, Yoo-Seok; Besselink, Marc G.; van Huijgevoort, Nadine C. M.; Sho, Masayuki; Nagano, Hiroaki; Kim, Sang Geol; Honda, Goro; Yang, Yinmo; Yu, Hee Chul; Do Yang, Jae; Chung, Jun Chul; Nagakawa, Yuichi; Il Seo, Hyung; Choi, Yoo Jin; Byun, Yoonhyeong; Kim, Hongbeom; Kwon, Wooil; Park, Taesung; Jang, Jin-Young	Risk prediction for malignant intraductal papillary mucinous neoplasm of the pancreas: logistic regression versus machine learning	SCIENTIFIC REPORTS	Article	NOV 18	2020	10(1)				3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES
Yang, Ching-Yao	Fu, Shih-Chang; Liu, Jui-Ming; Lee, Kuan-, I, Tang, Feng-Cheng; Fang, Kai-Min; Yang, Ching-Yao; Su, Chin-Chuan; Chen, Hsin-Hung; Hsu, Ren-Jun; Chen, Ya-Wen	Cr(VI) induces ROS-mediated mitochondrial-dependent apoptosis in neuronal cells via the activation of Akt/ERK/AMPK signaling pathway	TOXICOLOGY IN VITRO	Article	JUN	2020	65				2.959	3.049	45.65%	TOXICOLOGY IN VITRO
Yang, Ching-Yao	Lee, Kuan-, I, Lin, Jhe-Wei; Su, Chin-Chuan; Fang, Kai-Min; Yang, Ching-Yao; Kuo, Chun-Ying; Wu, Chin-Ching; Wu, Cheng-Tien; Chen, Ya-Wen	Silica nanoparticles induce caspase-dependent apoptosis through reactive oxygen species-activated endoplasmic reticulum stress pathway in neuronal cells	TOXICOLOGY IN VITRO	Article	MAR	2020	63				2.959	3.049	45.65%	TOXICOLOGY IN VITRO
Yang, Ching-Yao	Wu, Jin-Ming; Yen, Hung-Hsuan; Ho, Te-Wei; Wu, Chien-Hui; Kuo, Ting-Chun; Yang, Ching-Yao; Tien, Yu-Wen	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes	HPB	Article	AUG	2020	22(8)	1185-1190	Wu, Jin-Ming [Surgery]; Yen, Hung-Hsuan [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	SURGERY
Yang, Ching-Yao	Lee, Chih-Yuan; Yang, Ching-Yao; Lin, Wei-Chou; Chen, Chien-Chia; Tsai, Meng-Kun	Prognostic factors for renal transplant graft survival in a retrospective cohort of 1000 cases: The role of desensitization therapy	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	829-837	Lee, Chih-Yuan [Surgery];	Tsai, Meng-Kun [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Yang, Ching-Yao	Yang, Ya-Wen; Tsai, Meng-Kun; Yang, Ching-Yao; Lee, Chih-Yuan; Chiang, Bor-Luen; Lai, Hong-Shiee	Telbivudine for renal transplant recipients with chronic hepatitis B infection: a randomized controlled trial with early termination	CLINICAL AND EXPERIMENTAL NEPHROLOGY	Article	MAY	2020	24(5)	474-482	Yang, Ya-Wen [Surgery];	Lai, Hong-Shiee [Surgery];	1.77	1.854	65.88%	UROLOGY & NEPHROLOGY
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 pancreatoduodenectomy	HPB	Article	SEP	2020			Wu, Chien-Hui [Surgery];	Tien, Yu-Wen [Surgery];	3.401	3.72	18.10%	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; Early Access	NOV	2020			Chen, Chien-Chia [Surgery];	Tsai, Meng-Kun [Surgery];	3.177	3.243	20.00%	SURGERY
Yang, Po-Jen	Lin, Chih-Hao; Hsu, Yu; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Chen, Chiung-Nien; Lin, Ming-Tsan; Wu, Chih-Hong; Yang, Po-Jen	Impact of 3D-CT-Based Gastric Wall Volume on Weight Loss after Laparoscopic Sleeve Gastrectomy	OBESITY SURGERY	Article	NOV	2020	30(11)	4226-4233		Yang, Po-Jen [Surgery];	3.412	3.579	17.14%	SURGERY
Yang, Po-Jen	Yen, Hung-Hsuan; Hsieh, Sung-Tsang; Chen, Chi-Ling; Yang, Wei-Shiung; Lee, Po-Chu; Lin, Ming-Tsan; Chen, Chiung-Nien; Yang, Po-Jen	Circulating Diabetic Candidate Neurotrophic Factors, Brain-Derived Neurotrophic Factor and Fibroblast Growth Factor 21, in Sleeve Gastrectomy	SCIENTIFIC REPORTS	Article	MAR 24	2020	10(1)		Yen, Hung-Hsuan [Surgery];	Yang, Po-Jen [Surgery];	3.998	4.576	23.94%	MULTIDISCIPLINARY SCIENCES

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Yang, Po-Jen	Yeh, Chiu-Li; Su, Li-Han; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Chen, Po-Da; Huang, Chun-Chieh; Hsieh, Der-Yirmg; Wang, Hsueh-Ju; Yeh, Sung-Ling; Lin, Ming-Tsan	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis	MEDIATORS OF INFLAMMATION	Article	NOV 10	2020	2020			Lin, Ming-Tsan [Surgery];	3.758	4.028	41.51%	IMMUNOLOGY
Yang, Po-Jen	Yeh, Chiu-Li; Yang, Po-Jen; Lee, Po-Chu; Wu, Jin-Ming; Chen, Po-Da; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy	NUTRIENTS	Article	OCT	2020	12(10)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Yang, Po-Jen	Pai, Man-Hui; Wu, Jin-Ming; Yang, Po-Jen; Lee, Po-Chu; Huang, Chun-Chieh; Yeh, Sung-Ling; Lin, Ming-Tsan	Antecedent Dietary Glutamine Supplementation Benefits Modulation of Liver Pyroptosis in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Yang, Po-Jen	Yeh, Chiu-Li; Tanuseputero, Sharon Angela; Wu, Jin-Ming; Tseng, Yi-Ru; Yang, Po-Jen; Lee, Po-Chu; Yeh, Sung-Ling; Lin, Ming-Tsan	Intravenous Arginine Administration Benefits CD4(+) T-Cell Homeostasis and Attenuates Liver Inflammation in Mice with Polymicrobial Sepsis	NUTRIENTS	Article	APR	2020	12(4)			Lin, Ming-Tsan [Surgery];	4.546	5.089	19.10%	NUTRITION & DIETETICS
Yang, Shih-Hung	Chou, Sheng-Che; Kuo, Meng-Fai; Lai, Dar-Ming; Chen, Chang-Mu; Xiao, Furen; Tsuang, Fon-Yih; Yang, Shih-Hung	Contemporary management of pediatric spinal tumors: a single institute's experience in Taiwan in the modern era	JOURNAL OF NEURO-ONCOLOGY	Article	FEB	2020	146(3)	501-511	Chou, Sheng-Che [Surgery];	Yang, Shih-Hung [Surgery];	3.267	3.209	33.82%	CLINICAL NEUROLOGY
Yang, Ya-Wen	Yang, Ya-Wen; Tsai, Meng-Kun; Yang, Ching-Yao; Lee, Chih-Yuan; Chiang, Bor-Luen; Lai, Hong-Shiee	Telbivudine for renal transplant recipients with chronic hepatitis B infection: a randomized controlled trial with early termination	CLINICAL AND EXPERIMENTAL NEPHROLOGY	Article	MAY	2020	24(5)	474-482	Yang, Ya-Wen [Surgery];	Lai, Hong-Shiee [Surgery];	1.77	1.854	65.88%	UROLOGY & NEPHROLOGY
Yeh, Chi-Chuan	Hong, Tzu-Chan; Liou, Jyh-Ming; Yeh, Chi-Chuan; Yen, Hung-Hsuan; Wu, Ming-Shiang; Lai, I-Rue; Chen, Chien-Chuan	Endoscopic submucosal dissection comparing with surgical resection in patients with early gastric cancer - A single center experience in Taiwan	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	DEC	2020	119(12)	1750-1757			3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Yeong, Eng-Kean	Yeong, Eng-Kean; Sheng, Wang-Huei; Hsueh, Po-Ren; Hsieh, Szu-Min; Huang, Hui-Fu; Ko, An-Ta; Tai, Hao-Chih; Lai, Hong-Shiee; Chang, Shan-Chwen	The Wound Microbiology and the Outcomes of the Systemic Antibiotic Prophylaxis in a Mass Burn Casualty Incident	JOURNAL OF BURN CARE & RESEARCH	Article	JAN-FEB	2020	41(1)	95-103	Yeong, Eng-Kean [Surgery];		1.533	1.578	63.33%	SURGERY
Yu, Hsi-Yu	Yang, Kelvin Jeason; Wang, Chih-Hsien; Huang, Yu-Cheng; Tseng, Li-Jung; Chen, Yih-Shang; Yu, Hsi-Yu	Clinical experience of whole-body computed tomography as the initial evaluation tool after extracorporeal cardiopulmonary resuscitation in patients of out-of-hospital cardiac arrest	SCANDINAVIAN JOURNAL OF TRAUMA RESUSCITATION & EMERGENCY MEDICINE	Article	JUN 11	2020	28(1)		Yang, Kelvin Jeason [Surgery];	Chen, Yih-Shang [Surgery]; Yu, Hsi-Yu [Surgery];	2.37	2.764	25.81%	EMERGENCY MEDICINE
Yu, Hsi-Yu	Ting, Mao; Wang, Chih-Hsien; Chi, Nai-Hsin; Hsu, Ron-Bin; Chen, Yih-Shang; Yu, Hsi-Yu	Outcome for surgical treatment of infective endocarditis with periannular abscess	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	JAN	2020	119(1)	113-124	Ting, Mao [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Shang [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Yu, Hsi-Yu	Su, Mao-Yuan; Huang, Yu-Sen; Niisato, Emi; Chow, Kelvin; Juang, Jyh-Ming Jimmy; Wu, Cho-Kai; Yu, Hsi-Yu; Lin, Lian-Yu; Yang, Shun-Chung; Chang, Yeun-Chung	Is a timely assessment of the hematocrit necessary for cardiovascular magnetic resonance-derived extracellular volume measurements?	JOURNAL OF CARDIOVASCULAR MAGNETIC RESONANCE	Article	DEC 30	2020	22(1)				5.361	5.184	9.70%	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING
Yu, Hsi-Yu	Chou, Heng-Wen; Wang, Chih-Hsien; Lin, Lian-Yu; Chi, Nai-Hsin; Chou, Nai-Kuan; Yu, Hsi-Yu; Chen, Yih-Shang	Prognostic factors for heart recovery in adult patients with acute fulminant myocarditis and cardiogenic shock supported with extracorporeal membrane oxygenation	JOURNAL OF CRITICAL CARE	Article	JUN	2020	57	214-219	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery]; Chen, Yih-Shang [Surgery];	2.685	2.921	55.56%	RITICAL CARE MEDICINE
Yu, Hsi-Yu	Chou, Heng-Wen; Lin, Ming-Hsien; Chen, Yih-Shang; Yu, Hsi-Yu	Impact of MELD score and cardiopulmonary bypass duration on post-operative hypoxic hepatitis in patients with liver cirrhosis undergoing open heart surgery	JOURNAL OF THE FORMOSAN MEDICAL ASSOCIATION	Article	APR	2020	119(4)	838-844	Chou, Heng-Wen [Surgery];	Yu, Hsi-Yu [Surgery];	3.008	2.733	25.45%	MEDICINE, GENERAL & INTERNAL
Yuan, Ray-Hwang	Yang, Ching-Yao; Fan, Ming Huei; Miao, Carol H.; Liao, Yi Jen; Yuan, Ray-Hwang; Liu, Chao Lien	Engineering Chimeric Antigen Receptor T Cells against Immune Checkpoint Inhibitors PD-1/PD-L1 for Treating Pancreatic Cancer	MOLECULAR THERAPY-ONCOLYTICS	Article	JUN 26	2020	17	571-585	Yang, Ching-Yao [Surgery];		4.115	4.774	33.09%	MEDICINE, RESEARCH & EXPERIMENTAL