

康复大学（筹）发表论文情况

2022 年发表论文（截至 2022 年 9 月 5 日）

序号	论文名称	作者	发表刊物	发表时间	备注
1	Motor Unit Distribution and Recruitment in Spastic and Non-spastic Bilateral Biceps Brachii Muscles of Chronic Stroke Survivors.	Liu Y, Chen Y, Zhang C, Zhou P (周平), Li S, Zhang Y*	Journal of Neural Engineering	2022 年 8 月	
2	Integrity of Cerebellar Tracts Associated with the Risk of Bipolar Disorder.	Hou L, Lam B, Wong N, Lu W, Zhang R, Ning Y*, Lin K*(林康广).	Translational Psychiatry.	2022 年 8 月	
3	Hydroxytyrosol Improves Strenuous Exercise-associated Cardiac Pathological Changes Via Modulation of Mitochondrial Homeostasis.	Xiong Y, Xu Jie, Cao W, Zhang J; Feng Z, Cao K*; Liu J*(刘健康).	Food & Function.	2022 年 8 月	
4	Targeting IRE1 α -JNK-c-Jun/AP-1-sEH Signaling Pathway Improves Myocardial and Coronary Endothelial Function Following Global Myocardial Ischemia/Reperfusion.	Xue H, Sun W (孙文韬), Chen H, He G, Yang Q.	International Journal of Medical Sciences.	2022 年 8 月	
5	Development and Validation of a Knowledge Scale About the Behavioral and Psychological Symptoms of Dementia (KS-BPSD) Among Chinese Formal Caregivers.	Hu R, Zhang F, Zhang Y, Lai B, Ma W, Xu X, Ye H, Lv Z, Chan C, Tao Q*(陶倩).	Clinical Gerontologist.	2022 年 8 月	

6	Towards Robust, Adaptive and Reliable Upper-limb Motion Estimation Using Machine Learning and Deep Learning--A Survey in Myoelectric Control	Bao T, (鲍天哲)*, Xie S, Yang P, Zhou P (周平), Zhang Z*	IEEE Journal of Biomedical and Health Informatics	2022年8月	
7	Harm of Circadian Misalignment to the Hearts of the Adolescent Wistar Rats.	Wang Y, Hou Y, Song S, Zuo Y (左瑶), Yu Y, Chi Y, Zhang T*(张通).	Journal of Translational Medicine.	2022年8月	
8	Myeloarchitectonic Plasticity in Elite Golf Players' Brains	Shao X, Luo D, Zhou Y, Xiao Z, Wu J, Tan L (谭立海), Qiu S*, Yuan D*. Myeloarchitectonic Plasticity in Elite Golf Players' Brains	Human Brain Mapping	2022年8月	
9	Efficient epidermal delivery of antibiotics by self-assembled lecithin/chitosan nanoparticles for enhanced therapy on epidermal bacterial infections	Liu L, Ma Q, Wang S, Gao Y, Zhu C, Zhao W, Sun W (孙文韬), Ma H, Sun Y.	International Journal of Biological Macromolecules	2022年7月	
10	Development of Potent ER Inhibitors: Effectively Inhibit the Growth of Breast Cancer Cells	Yao W(姚伟伟)#, Wang P#, Yang H(杨会会), Pu X*, Yang J(杨锦飞)*	ChemistrySelect	2022年7月	第一单位
11	Upper urinary dilatation and treatment of 26 patients with diabetes insipidus: A single-center retrospective study.	Wang X (王学胜), Ying X, Zhang F, Li X, Chen G, Zhou Z (周忠涵), Liao L*(廖利民).	Frontiers in Endocrinology	2022年7月	
12	Effects of Combined Cognitive and Physical Intervention on Enhancing Cognition in Older Adults with and without Mild Cognitive Impairment: A Systematic Review and Meta-analysis	Han K, Tang Z, Bai Z, Su W (苏文龙), Zhang H*(张皓).	Frontiers in Aging Neuroscience.	2022年7月	

13	Chronic Stress-induced Depression Requires the Recruitment of Peripheral Th17 Cells Into the Brain	Peng Z, Peng S, Lin K(林康广), Zhao B, Wei L, Tuo Q, Liao D, Yang T, Shi Z*	Journal of Neuroinflammation	2022年7月	
14	Fucoidan-derived Carbon Dots Against Enterococcus Faecalis Biofilm and Infected Dentinal Tubules for the Treatment of Persistent Endodontic Infections.	Tang S, Zhang H, Mei L, Dou K, Jiang Y, Sun Z, Wang S, Hasanin M, Deng J*, Zhou Q*(周祺惠).	Journal of Nanobiotechnology	2022年7月	
15	Cardiac disruption of SDHAF4-mediated mitochondrial complex II assembly promotes dilated cardiomyopathy	Wang X, Zhang X, Cao K, Zeng M, Fu X, Zheng A, Zhang F, Gao F, Zou X, Li H, Li M, Lv W, Xu J, Long J, Zang W, Chen J, Ding J*, Liu J(刘健康)*, Feng Z(冯智辉)*	Nature Communications	2022年7月	第一单位 通讯单位
16	GHSR1a Deficiency Suppresses Inhibitory Drive on dCA1 Pyramidal Neurons and Contributes to Memory	Li Na, Li N(李楠), Yang L, Gu H, Ji J, Zhou H, Zhu Q, Yu M(于明), Sun Y, Zhou Y*(周宇)	Cerebral Cortex	2022年7月	
17	Stimulation by Exosomes from Hypoxia Preconditioned Human Umbilical Vein Endothelial Cells Facilitates Mesenchymal Stem Cells Angiogenic Function for Spinal Cord Repair	Li L(李黎明), Mu J, Zhang Y, Zhang C, Ma T, Chen L, Huang T, Wu J, Cao J, Feng S, Cai Y, Han M*, Gao J*	ACS Nano	2022年7月	
18	Reliability Assessment of the Upper Urinary Tract Dilation Grading System Based on Magnetic Resonance Urography in Patients with Neurogenic Bladder.	Zhou Z(周忠涵), Liao L*(廖利民), Li X, Wang X(王学胜), Li X(李勋华), Zhao H, Deng H(邓函), Liu Q(刘庆刚), Gao Y, Jing H.	BMC Urology	2022年7月	

19	Efficacy of Lycium barbarum polysaccharide in adolescents with subthreshold depression: interim analysis of a randomized controlled study	Li X#, Mo X#, Liu T, Shao R, Teopiz K, McIntyre RS, So KF(苏国辉)*, Lin K(林康广)*	Neural Regen Res	2022年 7月	
20	Appropriate index parameters may serve a useful purpose in motor unit number estimation	Zhou P*(周平)	Clinical Neurophysiology	2022年 7月	
21	Nano-BTA: A New Strategy for Intravesical Delivery of Botulinum Toxin A	Liu Q (刘庆刚), Liao L*(廖利民)	International Neurology Journal	2022年 6月	
22	Modulation of T Cell Responses by Fucoidan to Inhibit Osteogenesis	Huang H, Guo F, Deng X, Yan M, Wang D, Sun Z, Yuan C*, Zhou Q (周祺惠).	Frontiers in Immunology	2022年 6月	
23	Apelin alleviated neuroinflammation and promoted endogenous neural stem cell proliferation and differentiation after spinal cord injury in rats	Liu Q, Zhou S, Wang X, Gu C, Guo Q, Li X, Zhang C, Zhang N, Zhang L*, Huang F(黄飞)*	J Neuroinflammation	2022年 6月	
24	Preparation, Characterization, and In Vitro Anticancer Activity Evaluation of Broccoli-Derived Extracellular Vesicle-Coated Astaxanthin Nanoparticles	Li C, Song Q, Yin X, Song R, Chen G*(陈刚)	Molecules	2022年 6月	
25	Hepatic Suppression of Mitochondrial Complex II Assembly Drives Systemic Metabolic Benefits	Wang X, Lv W, Xu J, Zheng A, Zeng M, Cao K, Wang X, Cui Y, Li H, Yang M, Shao Y, Zhang F, Zou X, Long J, Feng Z*(冯智辉), Liu J*(刘健康)	Advanced Science	2022年 6月	

26	Celsr3 Inactivation in the Brainstem Impairs Rubrospinal Tract Development and Mouse Behaviors in Motor Coordination and Mechanic-Induced Response	Chen B, Li F, Jia B, So KF(苏国辉), Wei, J. A., Liu, Y., Qu Y. and Zhou, L*(周立兵)	Mol Neurobiol	2022年 6月	
27	Physical Exercise Prevented Stress-Induced Anxiety via Improving Brain RNA Methylation	Yan L, Wei JA, Yang F, Wang M, Wang S, Cheng T, Liu X, Jia Y*, So KF(苏国辉)*, Zhang L(张力)*	Adv Sci (Weinh)	2022年 6月	
28	Caution is necessary for acceptance of motor units with intermediate matching in surface EMG decomposition	Chen M(陈茂启), Zhou P*(周平)	Frontiers in Neuroscience	2022年 5月	第一单位
29	Advances in the polymeric delivery of nucleic acid	Chen G*(陈刚), Zhao B, Ruiz EF, Zhang F*	Theranostics	2022年 5月	第一单位
30	Hydrogen Repairs LPS-Induced Endothelial Progenitor Cells Injury via PI3K/AKT/eNOS Pathway	Mu Q# (牟青杰), Lv K, Yu J#, Chu S#, Zhang L, Kong L, Zhang L, Tian Y, Jia X, Liu B*, Wei Y*, Yang N*	Frontiers in Pharmacology	2022年 5月	
31	Quantitative Elbow Spasticity Measurement Based on Muscle Activation Estimation Using Maximal Voluntary Contraction	Wang C, Sivan M, Wang D, Zhang Z, Li G, Bao T(鲍天哲), Xie S*	IEEE Transactions on Instrumentation and Measurement	2022年 5月	
32	Mapping Tyrosine Kinases Based on a TK Activity-Representing Peptide Library Reveals a Role for SRC in H1975 Drug Resistance	Hou Z, Meng C, Yang F, Deng Y, Han X, Liu H*(刘华东)	Journal of Proteome Research	2022年 4月	
33	Distribution of innervation zone and muscle fiber conduction velocity in the biceps brachii muscle	Li X*, Huang C, Lu Z(路知远), Wang I, Klein C, Zhang L, Zhou P(周平),	Journal of Electromyography and Kinesiology	2022年 4月	

34	The Overexpression of Insulin-Like Growth Factor-1 and Neurotrophin-3 Promote Functional Recovery and Alleviate Spasticity After Spinal Cord Injury	Talifu Z, Qin C, Xin Z, Chen Y, Liu J, Dangol S, Ma X, Gong H, Pei Z, Yu Y, Li J (李建军), Du L*	Frontiers in Neuroscience	2022年 4月	
35	Editorial: Automations in long-term neurorehabilitation	Hu X*, Zhou P(周平), Song R, Yao J	Frontiers in Neurology	2022年 4月	第一 单位
36	Serial-Parallel Mechanism and Controller Design of a Robotic Brace for Dynamic Trunk Support	Guo X, Zhou Z, Gao Y, Mai J, Wang Q*(王启宁)	IEEE/ASME Transactions on Mechatronics	2022年 4月	
37	A visual circuit related to the periaqueductal gray area for the antinociceptive effects of bright light treatment	Hu Z, Mu Y, Huang L, Hu Y, Chen Z, Yang Y, Huang X, Fu Y, Xi Y, Lin S, Tao Q, Xu F, So KFz(苏国辉), Ren, C (任超然)*	Neuron	2022年 3月	
38	Significance of Hyperhomocysteinaemia as an Effective Marker for Vasculogenic Erectile Dysfunction: a Cross-sectional Study	Wang X (王学胜), Zhang F, Guo L, Ma Z, Liao L*(廖利民), Yuan M*	Translational Andrology and Urology	2022年 3月	
39	Prostate-specific oncogene OTUD6A promotes prostatic tumorigenesis via deubiquitinating and stabilizing c-Myc	Peng Y, Liu J, Wang Z, Cui C, Zhang T, Zhang S, Gao P, Hou Z, Liu H, Gao J, Zhang J, Wen Y, Wei W, Zhang L*, Long J*, Liu J*(刘健康)	Cell Death & Differentiation	2022年 2月	
40	Motor unit number estimation of the second Lumbrical muscle in human hand	Zong Y, Lu Z(路知远), Chen M(陈茂启), Deng L, Xie Q*, Zhou P*(周平)	Frontiers in Physiology	2022年 2月	

41	Hengli(R) Chinese Botulinum Toxin Type A for Treatment of Patients With Overactive Bladder: A Multicenter, Prospective, Randomized, Double-Blind, Placebo-Controlled Trial	Liao L (廖利民), Liu Q (刘庆刚), Cong H, Xu Z, Li E, Weng Z, Jiang H, Liu B, Huang X, Xia S, Wen W, Wu J, Shi G, Wang Y, Li P, Yu Y, Fang Z, Zheng J, Tian Y, Shang D, Li H, Huang Z, Zhou L, Xiao Y, Zhang Y, Wang J, Zhang X, Zhang P, Wang D, Zhang X, Xie K, Wang B, Ma L, Tian X, Chen L, Dong J	Frontiers in Pharmacology	2022 年 2 月	
42	A dilemma for coherence calculation: should preprocessing filters be applied?	Chen M(陈茂启), Lu Z(路知远), Zhou P*(周平)	Frontiers in Neuroscience	2022 年 2 月	第一单位
43	Alerting effects of light in healthy individuals: a systematic review and meta-analysis	Mu Y, Huang X, Zhu S, Hu Z, So Kwok-Fai, Ren C, Tao Q(陶倩)*	Neural Regeneration and Research	2022 年 2 月	
44	Recognizing Continuous Multiple Degrees of Freedom Foot Movements With Inertial Sensors	Zhu C, Luo L, Mai J, Wang Q*(王启宁)	IEEE Transactions on Neural Systems and Rehabilitation Engineering	2022 年 2 月	
45	Decoding Muscle Force From Individual Motor Unit Activities Using a Twitch Force Model and Hybrid Neural Networks	Li X, Zhang X*, Tang X, Chen M(陈茂启), Chen X, Chen X, Liu A	Biomedical Signal Processing and Control	2022 年 2 月	
46	Motor unit number estimation (MUNE) free of electrical stimulation or M wave recording: feasibility and challenges	Chen M(陈茂启), Bashford J, Zhou P*(周平)	Frontiers in Aging Neuroscience	2022 年 2 月	第一单位

47	Comprehensive assessment of the time course of biomechanical, electrophysiological and neuro-motor effects after Botulinum toxin injections in elbow flexors of chronic stroke survivors with spastic hemiplegia: a cross sectional observation study	Chen Y , Liu Y, Zhang C, Magat E, Zhou P(周平), Zhang Y, Li S*	Toxins (Basel)	2022 年 1 月	
48	Mitochondrial Homeostasis And Redox Status In Cardiovascular Diseases: Protective Role of The Vagal System	He X, Liu J (刘健康), Zang W*	Free Radical Biology and Medicine.	2022 年 1 月	
49	MScanFit motor unit number estimation of human Anconeus muscle	Zong Y, Lu Z(路知远), Chen M(陈茂启), Xie Q*, Zhou P*(周平)	Muscle and Nerve	2022 年 1 月	

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1	Post-translational modifications on mitochondrial metabolic enzymes in cancer	Peng Y, Liu H*, Liu J(刘健康) and Long J*	Free Radical Biology and Medicine	2021 年 12 月	
2	Punicalagin Regulates Signaling Pathways in Inflammation-Associated Chronic Diseases.	Xu, J.; Cao, K.; Liu, X.; Zhao, L.; Feng, Z.; Liu, J*(刘健康)	Antioxidants	2021 年 12 月	
3	Decoding Muscle Force From Motor Unit Firings using Encoder-Decoder Networks	Tang X, Zhang X*, Chen M (陈茂启), Chen X, Chen X	IEEE Transactions on Neural Systems	2021 年 12 月	

			and Rehabilitation Engineering		
4	Beneficial Effects on Brain Micro-Environment by Caloric Restriction in Alleviating Neurodegenerative Diseases and Brain Aging	Zhang L*(张力), Xu H, Ding N, Li X, Chen X, Chen Z	Frontiers in Physiology	2021年 11月	
5	Chalcone-Derived Nrf2 Activator Protects Cognitive Function via Maintaining Neuronal Redox Status	Cui Y, Xiong Y, Li H, Zeng M, Wang Y, Li Y, Zou X, Lv W, Gao J, Cao R, Meng L, Long J, Liu J*(刘健康), Feng Z*(冯智辉).	Antioxidants	2021年 11月	
6	RIP3 Inhibition Ameliorates Chronic Constriction Injury-induced Neuropathic Pain By Suppressing JNK Signaling	He N (赫娜), Qu Y, Li D, Yue S*(岳寿伟)	Aging-US	2021年 11月	
7	Interrater and Intrarater Reliability of Electrical Impedance Myography: A Comparison between Large and Small Handheld Electrode Arrays	Hu H, Leung W, Lo A, Wang X, Li L, Zhou P(周平)	Journal of Healthcare Engineering	2021年 11月	
8	Integrative Analyses Reveal Tstd1 as a Potential Modulator of HDL Cholesterol and Mitochondrial Function in Mice	Zheng A, Li H, Feng Z, Liu J*(刘健康)	Cells	2021年 11月	
9	Physical exercise rescues cocaine-evoked synaptic deficits in motor cortex	Cheng T, Huang XD, Hu XF, Wang SQ, Chen K, Wei JA, Yan L, So KF(苏国辉), Yuan TF*, Zhang L(张力)*	Mol Psychiatry	2021年 11月	

10	Sacral Neuromodulation in Patients With Neurogenic Lower Urinary Tract Dysfunction: A Multicenter Retrospective Study From China	Masood I, Chen Q, Li J, Xu Z, Ying X, Wang Y, Chen G*, Liao L*(廖利民)	Neuromodulation	2021年 10月	
11	Mitoepigenetics: An intriguing regulatory layer in aging and metabolic-related diseases	Cao K, Feng Z, Gao F, Zang W, Liu J*(刘健康)	Free Radical Biology and Medicine	2021年 10月	
12	Lower Urinary Tract Function in Patients with Inflammatory Encephalomyelopathy: Characteristics of Urodynamics, Neurological Deficits and Magnetic Resonance Imaging	Zhang F, Liao L*(廖利民)	Urology	2021年 10月	
13	Effects of Biofeedback Combined With Pilates Training on Post-prostatectomy Incontinence	An D, Wang J, Zhang F, Wu J, Jing H, Gao Y, Cong H, Hu C, Fang R, Liao L*(廖利民).	Urology	2021年 9月	
14	Neurophysiological factors affecting muscle innervation zone estimation using surface EMG: a simulation Study	Huang C, Chen M(陈茂启), Li X, Zhang Y, Li S, Zhou P*(周平)	Biosensors	2021年 9月	
15	Regional activity and functional connectivity in brain networks associated with urinary bladder filling in patients with tethered cord syndrome	Gao Y, Liao L*(廖利民)	Int Urol Nephrol	2021年 9月	
16	Fabrication Process of Smooth Functionally Graded Materials Through a Real-time Inline Control of The Component Ratio	Guo W(郭伟伟), Jiang Z*, Zhang C, Zhao L, Jiang Z, Li X, Chen G	Journal of the European Ceramic Society	2021年 9月	

17	Decellularized nerve extracellular matrix/chitosan crosslinked by genipin to prepare a moldable nerve repair material	Zhang F, Zhang N, Xu Q, Zhang L, Zhang C, Liu H, Yu Z, Zhou S, Feng G, Huang F*(黄飞)	Cell Tissue Bank	2021年 9月	
18	Muscle Fiber Diameter and Density Alterations after Stroke Examined by Single Fiber EMG	Huang C, Yao B, Li X, Li S, Zhou P*(周平)	Neural Plasticity	2021年 8月	
19	Optogenetic Neuromodulation of the Urinary Bladder	Zhou, Z., Liao, L*(廖利民)	Neuromodulation	2021年 8月	
20	First-recruited motor units adopt a faster phenotype in amyotrophic lateral sclerosis	Weddell T, Bashford J, Wickham A, Iniesta R, Chen M(陈茂启), Zhou P(周平)	Journal of Physiology	2021年 8月	
21	Abnormal functional connectivity within the prefrontal cortex in interstitial cystitis/bladder pain syndrome (IC/BPS): A pilot study using resting state functional near-infrared spectroscopy (rs-fNIRS)	Pang D, Liao L*(廖利民)	Neurourol Urodyn	2021年 8月	
22	The Effect of Sacral Neuromodulation in Ambulatory Spina Bifida Patients with Neurogenic Bladder and Bowel Dysfunction	Chen G, Liao L*(廖利民), Deng H	Urology	2021年 7月	
23	CMAP Scan Examination of the First Dorsal Interosseous Muscle after Spinal Cord Injury	Zong Y, Lu Z(路知远), Chen M(陈茂启), Li X, Stampas A, Deng L*, Zhou P*(周平)	IEEE Transactions on Neural Systems and Rehabilitation Engineering	2021年 6月	
24	Model Based Analysis of Muscle Strength and EMG-Force Relation with Respect to Different Patterns of Motor Unit Loss	Huang C, Chen M(陈茂启), Zhang Y, Li S, Zhou P*(周平)	Neural Plasticity	2021年 6月	

25	Current Applications and Future Directions of Bioengineering Approaches for Bladder Augmentation and Reconstruction	Wang, X., Zhang, F., Liao, L*(廖利民)	Front. Surg	2021年 6月	
26	Alterations in Muscle Networks in the Upper Extremity of Chronic Stroke Survivors	Houston M, Li X, Zhou P(周平), Li S, Roh J, Zhang Y	IEEE Transactions on Neural Systems and Rehabilitation Engineering	2021年 6月	
27	Frequency-Dependent Effects on Bladder Reflex by Saphenous Nerve Stimulation and a Possible Action Mechanism of Tibial Nerve Stimulation in Cats	Li X, Wan X, Wang Z, Liang Y, Jia Z, Zhang X*, Liao L*(廖利民)	Int Neurorol J	2021年 6月	
28	Risk Factors Predicting Upper Urinary Tract Damage in Patients With Myelodysplasia: Data Analysis of 637 Cases From a Single Center	Deng H, Wang Z, Liao L*(廖利民), Wu J, Wang Y	International Neurology Journal	2021年 5月	
29	Assessing redistribution of muscle innervation zones after spinal cord injuries	Li X#, Lu Z#(路知远), Wang I, Li L, Stampas A, Zhou P*(周平)	Journal of Electromyography and Kinesiology	2021年 5月	
30	Intermediate-term results of a prospective, multicenter study on remote programming sacral neuromodulation for refractory overactive bladder	Zhang Y, Meng L, Zhang P, Tian X, Chen G, Li Y, Zhang Y, Xu Z, Wei Z, Zhang W, Ma L, Shi B, Liao L(廖利民), Wang J*	Transl Androl Urol	2021年 5月	
31	Responses of functional brain networks to bladder control in healthy adults: a study using regional homogeneity combined with independent component analysis methods	Pang D, Gao Y, Liao L*(廖利民)	Int Urol Nephrol	2021年 5月	

32	A review of latest research on Mprotargeted SARS-COV inhibitors	Yang H(杨会会), Yang J*(杨锦飞)	RSC Medicinal Chemistry	2021年 4月	第一 单位
33	Inhibitory effects of a minimally invasive implanted tibial nerve stimulation device on non-nociceptive bladder reflexes in cats	Wan X, Liang Y, Li X*, Liao L*(廖利民)	Int Urol Nephrol	2021年 3月	
34	Improving botulinum toxin efficiency in treating post-stroke spasticity using 3D innervation zone imaging	Zhang C, Chen YT, Liu Y, Magat E, Verduzco-Gutierrez M, Francisco GE, Zhou P(周平), Li S, Zhang Y	International Journal of Neural Systems	2021年 1月	
35	The Video-Urodynamic and Electrophysiological Characteristics in Patients With Traumatic Spinal Cord Injury	Wang Z, Deng H, Wan L, Wang Y, Li X, Liao L*(廖利民).	Int Neurourol J	2021年 1月	

2020 年发表论文

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1	Muscle Force Estimation Based on Neural Drive Information From Individual Motor Units	Zhang X, Zhu G, Chen M(陈茂启), Chen X, Chen X, Zhou P*(周平)	IEEE Transactions on Neural Systems and Rehabilitation Engineering	2020年 12月	
2	Spatial filtering for enhanced high-density surface electromyographic examination of neuromuscular changes and its application to spinal cord injury	Zhang X, Li X, Tang X, Chen X, Chen X, Zhou P*(周平)	Journal of Neuroengineering and Rehabilitation	2020年 12月	
3	Analysis of the Correlation Between the Clinical Effect of Sacral Neuromodulation	Meng L, Zhang W, Zhang Y, Wang J, Liao L(廖利民),	Neuromodulation	2020年 12月	

	and Patient Age: A Retrospective Multicenter Study in China	Chen G, Ling Q, Zhang P, Wei Z, Chen Q			
4	Influence of patient sex on the effectiveness of sacral neuromodulation: A cohort study from China	Meng, L., Tian, Z., Zhang, W., Zhang, Y., Wang, J., Liao, L(廖利民), Ling, Q., Zhang, P., Wei, Z., Zhong, T., Xu, Z., Wen, W., Li, J., Luo, D.	International Journal of Surgery	2020年 10月	
5	Ying X. Brain functional network alterations caused by a strong desire to void in healthy adults: a graph theory analysis study	Pang D, Gao Y, Liao L*(廖利民)	Neurourol Urodyn	2020年 9月	
6	The prevalence of urinary incontinence in men and women aged 40 years or over in China, Taiwan and South Korea: A cross-sectional, prevalence-based study	Sumarsono, B., Jong, J.J., Wang, J., Liao, L(廖利民), Lee, K., Yoo, T.K., Liu, S., Chuang, Y.	Lower Urinary Tract Symptoms	2020年 9月	
7	Long-term follow-up of neurogenic bladder patients after bladder augmentation with small intestinal submucosa	Zhang F, Liao L*(廖利民)	World J Urol	2020年 9月	
8	Effect of sacral neuromodulation on bowel dysfunction in patients with neurogenic bladder	Chen, G, Liao, L*(廖利民), Wang, Y, Ying, X	Colorectal Dis	2020年 8月	
9	Brain functional connectivity during storage based on resting state functional magnetic resonance imaging with synchronous urodynamic testing in healthy volunteers	Zhao L, Liao L*(廖利民), Gao Y	Brain Imaging Behav	2020年 7月	

10	Author Correction: Repair of bone defects with prefabricated vascularized bone grafts and double-labeled bone marrow-derived mesenchymal stem cells in a rat model	Jiang XR, Yang HY, Zhang XX, Lin GD, Meng YC, Zhang PX, Jiang S, Zhang CL, Huang F*(黄飞), Xu L*	Sci Rep	2020年 7月	
11	Clinical outcomes of sacral neuromodulation in non-neurogenic, non-obstructive dysuria: A 5-year retrospective, multicentre study in China	Meng LF, Zhang W, Wang JY, Zhang YG, Zhang P, Liao LM(廖利民), Lv JW, Ling Q, Wei ZQ, Zhong T, Xu ZH, Wen W, Li JY, Luo DY	World J Clin Cases	2020年 6月	
12	Urodynamic findings during the filling phase in neurogenic bladder patients with or without vesicoureteral reflux who have undergone sacral neuromodulation	Chen, Guoqing, Liao, L*(廖利民), Wang, Y., Ying, X.	Neurourology and Urodynamics	2020年 4月	
13	Urinary continence outcomes of four years of follow-up and predictors of early and late urinary continence in patients undergoing robot-assisted radical prostatectomy	Li X, Zhang H, Jia Z, Wang Y, Song Y, Liao L*(廖利民), Zhang X*	BMC Urol	2020年 3月	

(说明: 标记#代表共同第一作者, 标记*代表通讯作者, 标记中文名的作者为康复大学(筹)人员, 排列仅按发表时间顺序)