

序号	论文题目	出版物全称 或会议名称	卷(期)	起止页码 (开放获 取期刊填 DOI)	作者(全部作者)	通讯作者	研究室	署名单位 排名	年度
1	DHHC protein family targets different subsets of glioma stem cells in specific niches	Journal of Experimental & Clinical Cancer Research	38(1)	455-486	Xueran Chen, Lei Hu, Haoran Yang, Huihui Ma, Kaiqin Ye, Chenggang Zhao, Zhiyang Zhao, Haiming Dai, Hongzhi Wang and Zhiyou Fang	Xueran Chen, Zhiyou Fang	分子病理	1	2019
2	Clinicopathological characterization of adenoid cystic carcinoma of the esophagus: a case report and literature review	International Journal of Clinical and Experimental Medicine	12(3)		Haoran Yang, Jiliang Hu, Yuanyuan Ji, Suhong Wu, Hongzhi Wang, Hongqiang Wang, Zhen Dou, Li Lu, Wulin Yang	Wulin Yang, Hongzhi Wang	分子病理	1	2019
3	The ratio of Bcl-2/Bim as a predictor of cisplatin response provides a rational combination of ABT-263 with cisplatin or radiation in small cell lung cancer	Cancer Biomarkers	24(1)		Li H, Wang H, Deng K, Han W, Hong B , Lin W.	Bo Hong, Wenchu Lin	分子病理	3	2019
4	A high-throughput drug screen identifies auranofin as a potential sensitizer of cisplatin in small cell lung cancer	Invest New Drugs			Liu X, Wang W, Yin Y, Li M, Li H, Xiang H, Xu A, Mei X, Hong B , Lin W.	Bo Hong, Wenchu Lin	分子病理	无(大一)	2019
5	Orthogonally polarized radiation from an electro-optically Q-switched laser diode sidepumped Er:YSGG laser with dual cavities	Laser Physics Letters	16(2)	25001	Shuwu Hu, Jintao Wang, Tingqing Cheng, Li Wang, Dunlu Sun, Shaotang Yin, Xianyou Wu, and Haihe Jiang.	江海河	医用激光	1	2019
6	100–300 Hz repetition-rate acousto-optic Q-switched 2.79 μm Er:YSGG laser side-pumped by laser-diode	Infrared Physics & Technology	98	256-259	Qingzhe Cui, Menggen Wei, Zhengdong Xiong, Shuwu Hu, Jiantao Jiang, Tingqing Cheng, Xianyou Wu,	江海河	医用激光	1	2019
7	High-conversion-efficiency tunable mid-infrared BaGa ₄ Se ₇ optical parametric oscillator pumped by a 2.79-μm laser	Optics Letters	44(9)	2201-2203	Shuwu Hu, Li Wang, Yangwu Guo, Tingqing Cheng, Xianyou Wu, Zhenyou Wu, Haixin Wu, Jiyong Yao, Yicheng Wu, and Haihe Jiang	江海河	医用激光	1	2019
8	Gold Nanoparticle-Decorated Silver Needle for Surface-Enhanced Raman Spectroscopy Screening of Residual Malachite Green in Aquaculture Products	ACS Appl. Nano Mater.			Binbin Zhou, Junda Shen, Pan Li, Meihong Ge, Dongyue Lin, Yang Yang Li, Jian Lu, and Liangbao Yang	liangbao Yang	生物电子	1	2019
9	Development of surface-enhanced Raman spectroscopy application for determination of illicit drugs: Towards a practical sensor	Talanta	191	1-10	Borong Yu, Meihong Ge, Pan Li, Qiwen Xie, Liangbao Yang	liangbao Yang	生物电子	无(大一)	2019
10	Metal coordination-functionalized Au-Ag bimetal SERS nanoprobe for sensitive detection of glutathione	Analyst	144(2)	421-425	Li, Pan; Ge, Meihong; Yang, Liangbao; Liu,	liangbao Yang	生物电子	无(大一)	2019
11	Rapid and sensitive surface-enhanced resonance Raman spectroscopy detection for norepinephrine in biofluids	Journal of Raman Spectroscopy	50(3)	314-321	Zhou, Xia; Qin, Miao; Zhu, Jun; Wang, Cong; Zhu, Guang; Wang, Hongyan; Yang,	liangbao Yang	生物电子	无(大二)	2019
12	Developing cysteamine-modified SERS substrate for detection of acidic pigment with weak surface affinity	Spectrochimica acta. Part A, Molecular and biomolecular spectroscopy	212	293-299	He, Huan; Li, Pan; Tang, Xianghu; Lin, Dongyue; Xie, Anjian; Shen, Yuhua; Yang,	liangbao Yang	生物电子	无(大二)	2019

13	A multi-scale level set method based on local features for segmentation of images with intensity inhomogeneity	Pattern Recognition	91	69-85	Min Hai, Xia Li, Han Junwei, Wang Xiaofeng, Pan Qianqian, Fu Hao, Wang Hongzhi, Wong Stephen, Li Hai;	Li Hai	医学影像	2	2019
14	Kinetic and equilibrium of U(VI) biosorption onto the resistant bacterium Bacillus amyloliquefaciens	Journal of Environmental Radioactivity	203	117-124	Lei Liu, Jing Liu, Xiaoting Liu, Chengwei Dai, Zexin Zhang, Wencheng Song,	Wencheng Song, Yannan Chu	离子医疗	1	2019
15	Effect of Staphylococcus epidermidis on U(VI) sequestration by Al-goethite	Journal of Hazardous Materials	368	52-62	Zexin Zhang, Haibo Liu, Lei Liu, Wencheng Song, YubingSun	Haibo Liu, Wencheng Song	离子医疗	2	2019
16	Bioaccumulation and transformation of U(VI) by sporangiospores of Mucor circinelloides	Journal of Chemical Engineering	362	81-88	Wencheng Song, Xiangxue Wang, Yubing Sun, Tasawar Hayat, Xiangke Wang	Xiangke Wang	离子医疗	2	2019
17	A central role for MeCP2 in the epigenetic repression of miR-200c during epithelial-to-mesenchymal transition of glioma	Journal of Experimental & Clinical Cancer Research	38(1)	366	Erbao Bian, Xueran Chen (陈学冉), Yadi Xu, Xinghu Ji, Meng Cheng, Hongliang Wang, Zhiyou Fang & Bing Zhao	Bing Zhao	分子病理	3	2019
18	Specific Glioma Prognostic Subtype Distinctions Based on DNA Methylation Patterns	FRONTIERS IN GENETICS	10(1)	786	Xueran Chen (陈学冉), Chenggang Zhao, Zhiyang Zhao, Hongzhi Wang and Zhiyou Fang	Chen Xueran(陈学冉), Fang Zhiyou(方志友)	分子病理	1	2019
19	Systematic Profiling of Alternative mRNA Splicing Signature for Predicting Glioblastoma Prognosis	FRONTIERS IN GENETICS	9(1)	928	Xueran Chen(陈学冉), Chenggang Zhao, Bing Guo, Zhiyang Zhao, Hongzhi Wang and	Chen Xueran(陈学冉), Fang Zhiyou(方志友)	分子病理	1	2019
20	Matrix Metalloproteinase 11 Is a Potential Therapeutic Target in Lung Adenocarcinoma	Molecular Therapy-Oncolytics	14	82-93	Haoran Yang, Peng Jiang, Dongyan Liu, Hong-Qiang Wang, Qingmei Deng, Xiaojie Niu, Li Lu, Haiming Dai, Hongzhi Wang, Wulin	Wulin Yang, Hongzhi Wang	分子病理	1	2019
21	Germline mutation and aberrant transcripts of WWOX in a syndrome with multiple primary tumors	Journal of Pathology	249 (1)	19-25	Ao Xu, Wei Wang, Jinfu Nie, Vivian WY Lui, Bo Hong(洪波) and	Bo Hong, Wenchu Lin	分子病理	3	2019
22	Cationic surfactant regulated synthesis of Au nanorods for sensitive detection of negatively charged colorants by surface-enhanced Raman	Journal of RAMAN SPECTROSCOPY	50(6)	809-817	Miao Qin, Pan Li, Xia Zhou, Jun Zhu, Hongyan Wang, Liangbao	Liangbao Yang	生物电子	0	2019
23	Functionalized acupuncture needle as a SERS-active platform for rapid and sensitive determination of adenosine triphosphate	Analytical and Bioanalytical Chemistry	411(22)	5669-5679	Pan Li, Meihong Ge, Dongyue Lin, Liangbao Yang	Liangbao Yang	生物电子	1	2019
24	A long-period and high-stability three-dimensional surface-enhanced Raman scattering hotspot matrix	Chemical Communications	55 (59)	8647--8650	Meihong Ge, Pan Li, Chentai Cao, Shaofei Li, Dongyue Lin,	Liangbao Yang	生物电子	1	2019
25	High-affinity Fe3O4/Au probe with synergetic effect of surface plasmon resonance and charge transfer enabling improved SERS sensing of dopamine in biofluids	Analyst	144 (15)	4526-4533	Pan Li, Meihong Ge, Chentai Cao, Dongyue Lina, Liangbao Yang	Liangbao Yang	生物电子	1	2019
26	On-line monitoring human breath acetone during exercise and diet by proton transfer reaction mass spectrometry	Bioanalysis	11(1)	30-40	Xue Zou, Hongmei Wang, Dianlong Ge, YanLu, LeiXia, Chaoqun Huang, Chengyin Shen & Yannan Chu	Chengyin Shen	光谱质谱	1	2019

27	Ammonia-assisted proton transfer reaction mass spectrometry for detecting triacetone triperoxide (TATP) explosive	Journal of The American Society for Mass Spectrometry	30(3)	501-508	Qiangling Zhang, Xue Zou, Qu Liang, Hongmei Wang, Chaoqun Huang, Chengyin Shen*, Yannan Chu*.	Chengyin Shen*, Yannan Chu*	光谱质谱	1	2019
28	Standardization study of expiratory conditions for on-line breath testing by proton transfer reaction mass spectrometry	Analytical Biochemistry	581(2019)	UNSP 1133	Zou, Hongmei Wang, Yan Lu, Chengyin Shen, Yannan Chu	Xue Zou, Chengyin Shen	光谱质谱	1	2019
29	V-shaped ion funnel proton transfer reaction mass spectrometry	Instrumentation Science & Technology	47(4)	410-422	Yujie Wang, Kexiu Dong, Yannan Chu	Yannan Chu	光谱质谱	1	2019
30	Analysis of the false peaks in extended Hadamard transform ion mobility spectrometry	International Journal of Mass Spectrometry	446(2019)	UNSP 1162	Yan Hong, Jingming Su, Chaoli Tang, Chaoqun Huang, Sheng Liu, Yannan Chu	Chaoqun Huang, Sheng Liu	光谱质谱	1	2019
31	Analysis of nitrogen-containing compounds in mouth-exhaled breath by electrospray ionization quadrupole time-of-flight mass spectrometry	Analytical sciences	DOI:10.2116/analyticalsci.19N018		Wenzhao Zhou, Yan Hong, Xue Zou, Lei Xia, Yan Lu, Chengyin Shen, Chaoqun Huang and	Yan Hong, Yannan Chu	光谱质谱	1	2019
32	质子转移反应飞行时间质谱的建立与性能研究	大气与环境光学学报	14(4)	289-295	强领, 邹雪, 陈美玲, 夏磊, 王鸿梅, 黄超群, 沈成银, 储焰南	沈成银	光谱质谱	1	2019