

序号	文章题目	期刊名: 期刊号	作者	IF	发表时间
1	Enhanced Radiosensitization by Gold Nanoparticles with Acid-Triggered Aggregation in Cancer Radiotherapy	Advanced Science, 2019, 1801806	Yumin Zhang#, Fan Huang, Chunhua Ren, Jinjian Liu, Lijun Yang, Shizhu Chen, Jinglin Chang, Cuihong Yang, Weiwei Wang, Chuangnian Zhang, Qiang Liu, Xing-Jie Liang,* and Jianfeng	15.80	201901
2	Study of the External Dose Rate and Retained Body Activity of Patients with Hyperthyroidism Who Are Receiving I-131 Therapy*	Biomedical and Environmental Sciences, 2018, 31(12):913-916	Liu Yulian#, Zhao Zhixin#, Huo Menghui, Yin Chen, Tan Jian, Zhang Wenyi*, Jiao Ling*	2.52	201811
3	EPR dosimetric properties of different window glasses	Nuclear Inst. and Methods in Physics Research B 443 (2019) 5–14	Yu-Lian Liu, Meng-Hui Huo, Shu-zhou Ruan, Kai-jun Su, Wen-Yi Zhang*, Ling Jiao*	1.32	201901
4	Research Progress on the Biological Effects of Low-Dose Radiation in China	Dose-Response January-March 2019:1-16	Kaihua Ji#, Yan Wang, Liqing Du, Chang Xu, Yang Liu, Ningning He, Jinhan Wang, and Qiang Liu*	2.44	201902
5	Design and synthesis a mitochondria-targeted dihydronicotinamide as radioprotector	Free Radical Biology and Medicine 136 (2019) 45–51	Yu-Rui Zhanga, Jun-Ying Wangb, Yuan-Yuan Lia, Yuan-Yuan Menga, Yuan Zhanga, Fu-Jun Yanga, Wen-Qing Xua,*	6.02	201903
6	Glucose and H ₂ O ₂ dual-sensitive nanogels for enhanced glucoseresponsive insulin delivery	Nanoscale	Chang Li#, Xiaoyu Liu, Yong Liu, Fan Huang*, Gang Wu, Ying Liu, Zhanzhan Zhang, Yuxun Ding, Juan Lv, Ruijiang Ma*, Yingli An and Linqi Shi*	7.23	201904
7	Enzyme-instructed self-assembly of a novel histone deacetylase inhibitor with enhanced selectivity and anticancer efficiency	Biomater. Sci., 2019, 7, 1477–1485	Yang Gao, Congrou Zhang, Jinglin Chang, Cuihong Yang, Jianfeng Liu, Saijun Fan* and Chunhua Ren *	5.83	201901
8	MiR-365 enhances the radiosensitivity of non-small cell lung cancer cells through targeting CDC25A	Biochemical and Biophysical Research Communications 512 (2019) 392-398	Hang Li*, Mian Jiang, Ming Cui, Guoxing Feng, Jiali Dong, Yuan Li, Huiwen Xiao, Saijun Fan*	2.56	201903
9	Mammalian CST averts replication failure by preventing G-quadruplex accumulation	Nucleic Acids Research, 2019	Miaomiao Zhang, Bing Wang, Tingfang Li, Rui Liu, Yingnan Xiao, Xin Geng, Guang Li, Qiang Liu, Carolyn M. Price, Yang Liu* and Feng	11.56	201904
10	A Benzoxazole compound as a novel MEK inhibitor for the treatment of RAS/RAF mutant cancer	International Journal of Cancer: 142,586-596(2019)	Cheng Ying#, Wang Xingkai, Xia Xiangying, Zhang Wei, Tian hongqi*	7.36	201901
11	RMI1 contributes to DNA repair and to the tolerance to camptothecin	Faseb Journal, 33(4):5561-5570, 2019	Lianying Fang#, Xiaohui Sun#, Yan Wang, Liqing Du, Kaihua Ji, Jinhan Wang, Ningning He, Yang Liu, Qin Wang, Hezheng Zhai, Jianxiu Hao, Chang Xu*, Qiang Liu*	5.60	201901

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12	Catalytic PtPd bimetal nanocrystals with high-index facets for radiation injury repair	Chinese Chemical Letters	Wei Long#, Jingya Wang, Fujuan Xu, Hongying Wu, Xiaoyu Mu, Junying Wang, Yuanming Sun*, Xiao-Dong Zhang*	2.63	201903
13	Naturally-Derived PHA-L Protein Nanoparticle as a Radioprotector Through Activation of Toll-Like Receptor 5	Journal of Biomedical Nanotechnology, Vol. 15, 1–15, 2019	Wei Long#, Junying Wang, Jiang Yang, Hongying Wu, Jingya Wang, Xiaoyu Mu, Hua He, Qiang Liu, Yuan-Ming Sun, Haichao Wang, Xiao-Dong Zhang*	5.07	201809
14	A novel strategy based on a ligand-switchable nanoparticle delivery system for deep tumor penetration	Nanoscale Horizons	Yuxun Ding#, Jinjian Liu, Yumin Zhang, Xue Li, Hanlin Ou, Tangjian Cheng, Lin Ma, Yingli An, Jianfeng Liu, Fan Huang*, Yang Liu*, Linqi	9.39	201812
15	Resveratrol targets TyrRS acetylation to protect against radiation-induced damage	FASEB Journal, vol.33	Piaoyang Gao#, Na Li, Kaihua Ji, Yan Wang, Chang Xu, Yang Liu, Qin Wang, Jihan Wang, Ningning He, Zhijuan Sun, Liqing Du, Qiang Liu	5.60	201904
16	Analysis of Circular RNA Expression Profile in HEK 293T Cells Exposed to Ionizing Radiation	Dose-Response, April-June 2019:1-9	Ningning He#, Yuxiao Sun#, Mengmeng Yang, Qianying Lu, Jinhan Wang, Changyan Xiao, Yan Wang, Liqing Du, Kaihua Ji, Chang Xu*, Qiang Liu*	2.44	201904
17	Maltose-Functionalized Hydrophilic Magnetic Nanoparticles with Polymer Brushes for Highly Selective Enrichment of N-Linked Glycopeptides	ACS Omega, 2018, 3, 1572–1580	Changfen Bi#, Yulu Liang, Lijin Shen, Shanshan Tian, Kai Zhang, Yiliang Li, Xiwen He, Langxing Chen,* Yukui Zhang	2.58	201802
18	Integrated Analysis of the Altered lncRNAs and mRNAs Expression in 293T Cells after Ionizing Radiation Exposure	Int. J. Mol. Sci. 2019, 20, 2968	Mengmeng Yang#, Yuxiao Sun#, Changyan Xiao, Kaihua Ji, Manman Zhang, Ningning He, Jinhan Wang, Qin Wang, Zhijuan Sun, Yan Wang, Liqing Du, Yang Liu, Chang Xu * and Qiang Liu	4.18	201906
19	Total body irradiation induced mouse small intestine senescence as a late effect	Journal of Radiation Research, 2019, pp. 1–9	Yu Zhao, Junling Zhang*, Xiaodan Han and Saijun Fan	2.01	201907
20	Radioprotective Activity and Preliminary Mechanisms of N-oxalyl-D-phenylalanine (NOFD) In Vitro	Int. J. Mol. Sci. 2019, 20, 37	Yuanyuan Meng#, Fujun Yang, Wei Long and Wenqing Xu *	4.18	201812
21	Ambipolar and n/p-type conduction enhancement of two-dimensional materials by surface charge transfer doping	Nanoscale, 2019, 11, 15359–15366	Shuangqing Fan*, Xiaodong Tang, Daihua Zhang, Xiaodong Hu, Jing Liu*, Lijun Yang*, Jie Su*	6.97	201907

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22	Glucose-responsive complex micelles for self-regulated delivery of insulin with effective protection of insulin and enhanced hypoglycemic activity in vivo	Colloids and Surfaces B: Biointerfaces 180 (2019) 376–383	Gang Wua, Chang Lia, Xiaoyu Liu, Juan Lv, Yuxun Ding, Yong Liu, Ying Liu, Fan Huang*, Linqi Shi*, Yingli An, Rujiang Ma*	3.97	201905
23	Sexual Dimorphism of Gut Microbiota Dictates Therapeutics Efficacy of Radiation Injuries	Adv. Sci. 2019, 1901048	Ming Cui*, Huiwen Xiao, Yuan Li, Shuqin Zhang, Jiali Dong, Bin Wang, Changchun Zhu, Mian Jiang, Tong Zhu, Junbo He, Haichao Wang, and Saijun Fan*	15.80	201908
24	Combined treatment with emodin and a telomerase inhibitor induces significant telomere damage/dysfunction and cell death	Liu et al. Cell Death and Disease (2019) 10:527	Rui Liu, Jing Liu, Shuqing Wang, Yinsong Wang, Tao Zhang, Yang liu*, Xin Geng* and Feng Wang*	5.96	201907
25	Lower serum retinoic acid level for prediction of higher risk of mortality in ischemic stroke	Neurology® 2019;92:e1678-e1687.	Wen-Jun Tu, Han-Cheng Qiu, Yiqun Zhang, Jian-lei Cao, Hong Wang, Ji-Zong Zhao*, Qiang Liu*, Xianwei Zeng*	8.69	201904
26	Self-Assembling Peptide-Based Nanodrug Delivery Systems	Biomaterials Science · August 2019	Qian Wang#, Nan Jiang, Bo Fu, Fan Huang*, Jianfeng Liu*	5.25	201908
27	Plasmonic Ag as electron-transfer mediators in Bi ₂ MoO ₆ /Ag-AgCl for efficient photocatalytic inactivation of bacteria	Chemical Engineering Journal 382 (2020) 122762	Mingmei Lia#, Deguan Li#, Zhiruo Zhoua, Pengfei Wang Xueyue Mia, Yuguo Xia, Haitao Wanga, Sihui Zhana, Yi Li, Liumin Li	8.36	201909
28	The Sanming Three - in - One Model: A Potentially Useful Model for China's Systemic Healthcare Reform	JAGS OCTOBER 2019–VOL. 67, NO. 10	Wen-Jun Tu#, Ya-Kun Liu, Jifu Zhan, Qiang Liu*	4.11	201907
29	Stroke Center Care and Outcome: Results from the CSPPC Stroke Program	Translational Stroke Research	Ying Shen, Bao-Hua Chao, Lei Cao, Wen-Jun Tu*, Long-De Wang*	5.85	201909
30	Carrier-Free Supramolecular Hydrogel Composed of Dual Drugs for Conquering Drug Resistance	ACS Appl. Mater. Interfaces 2019, 11, 33706–33715	Chunhua Ren#, Yang Gao, Yong Gua, Zhongyan Wang, Lijun Yang, Jie Gao, Huirong Fan, Jianfeng Liu*	8.46	201909
31	Protective effects of zingerone derivate on ionizing radiation-induced intestinal injury	J Radiat Res, 60(6): 740-746	JingWu#, YuqingDuan#, JieCui, Yinpeng Dong, Hongyan Li, Meifang Wang, Saijun Fan, Deguan Li* and Yiliang Li*	2.01	201912
32	Dislocation Engineered PtPdMo Alloy With Enhanced Antioxidant Activity for Intestinal Injury	ORIGINAL RESEARCH, November 2019 Volume 7 Article 784	Wei Long#, Xiaoyu Mu, Jun-Ying Wang*, Fujuan Xu, Jiang Yang, Jingya Wang, Si Sun, Jing Chen, Yuan-Ming Sun, Hao Wang, and Xiao-Dong Zhang*	3.78	201911

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33	Antimicrobial synergy of monolaurin lipid nanocapsules with adsorbed antimicrobial peptides against Staphylococcus aureus biofilms in vitro is absent in vivo	Journal of Controlled Release, Volume 293, 10 January 2019, Pages 73-83	Ren é.Rozenbaum#, LinzhuSu, AnitaUmerska, MatthieuEveillard, JoakimHåkansson, MargitMahlapuu, FanHuang, JianfengLiu*, ZhenkunZhang, LinqiShi, Henny C.van der Mei, Henk J.Busscher, Prashant K.Sharma*	7.90	201902
34	Acid-Triggered in Situ Aggregation of Gold Nanoparticles for Multimodal Tumor Imaging and Photothermal Therapy	ACS Biomater. Sci. Eng. 2019, 5, 1589–1601	Yumin Zhang#, Jinglin Chang#, Fan Huang, Lijun Yang, Chunhua Ren, Lin Ma, Wenxue Zhang, Hui Dong*, Jinjian Liu* and Jianfeng	4.51	201903
35	1,4-Dithiothreitol treatment ameliorates hematopoietic and intestinal injury in irradiated mice: Potential application of a treatment for acute radiation syndrome	International Immunopharmacology 76 (2019) 105913	Kui Li#, Junling Zhang, Jian Cao, Xuejiao Li, Hongqi Tian*	3.36	201912
36	The protective effects of XH-105 against radiation - induced intestinal injury	J Cell Mol Med, 23(3):2238-2247	Ying Cheng#, Yinping Dong, Qinlian Hou, Jing Wu1, Wei Zhang, Hongqi Tian, Deguan Li	4.66	201903
37	Acetyl-CoA carboxylase (ACC) as a therapeutic target for metabolic syndrome and recent developments in ACC1/2 inhibitors	Expert Opinion On Investigational Drugs 2019, Vol. 28, No. 10, 917–930	陈乐园#, 段玉清#, 魏会强, 宁洪鑫, 毕常芬, 赵颖*, 覃勇*, 李祎亮*	4.03	201908
38	Design, synthesis and biological evaluation of novel 4-anilinoquinazoline derivatives as hypoxia-selective EGFR and VEGFR-2 dual inhibitors	European Journal of Medicinal Chemistry 181 (2019) 111552	Huiqiang Wei#, Yuqing Duan#, Wenfeng Gou, Jie Cui, Hongxin Ning, Deguan Li, Yong Qin*, Qiang Liu*, Yiliang Li*	4.83	201907
39	Physical dosimetry reconstructions of significant radiation exposure at an industrial accelerator facility in Tianjin (China)	Journal of Radiation Research, 2019, pp. 1–8	Shuzhou Ruan#, MenghuiHuo#, Kaijun Su, Yulian Liu, Changxin Yan, Wenyi Zhang* and Ling Jiao	2.01	201910
40	Acetylated SEBS Enhanced DC Insulation Performances of Polyethylene	Polymers 2019, 11, 1033	Wei Dong#, Xuan Wang *, Zaixing Jiang*, Bo Tian, Yuguang Liu, Jiaming Yang, Wei Zhou	3.16	201906
41	Radiation Responses of Human Mesenchymal Stem Cells Derived From Different Sources	Dose Response, 17(4):1559325819893210	Ningning He#, Changyan Xiao, Yuxiao Sun, Yan Wang, Liqing Du, Yu Feng, Yang Liu, Qin Wang, Kaihua Ji, Jinhua Wang, Manman Zhang, Chang Xu*, Qiang Liu*	2.45	201912
42	Surface PEGylation of MIL-101(Fe) nanoparticles for co-delivery of radioprotective agents	Chemical Engineering Journal	曹健, 田红旗	8.36	201912
43	Metal-Organic Framework (MOF)-Based Drug Delivery	Current Medicinal Chemistry	曹健, 田红旗	3.89	201912

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44	Development of ERK1/2 inhibitors as a therapeutic strategy for tumour with MAPK upstream target mutations	Journal of Drug Targeting, 2019, 1029-2330	苗龙飞#, 田红旗*	3.28	201907