

序号	作者	文章题目	期刊名: 期刊号	发表时间	IF
1	Dan Luo#, Huiwen Xiao, Jiali Dong, Yuan Li, Guoxing Feng, Ming Cui*, Sajun Fan**	B7-H3 regulates lipid metabolism of lung cancer through SREBP1-mediated expression of FASN	Biochem Biophys Res Commun. 2017 Jan 22;482(4):1246-1251	201701	2.371
2	Junling Zhang, Xiaodan Han, Song Huang, Lu Lu, Deguan Li, Aimin Meng	The combined effect of resveratrol and diphenyleneiodonium on irradiation-induced injury to the hematopoietic system	International Immunopharmacology, 2017, 43:33-39	201702	2.551
3	Ming Cui#*, Huiwen Xiao, Yuan Li, Lixin Zhou, Shuyi Zhao, Dan Luo, Qisheng Zheng, Jiali Dong, Yu Zhao, Xin Zhang, Junling Zhang, Lu Lu, Haichao Wang, Sajun	Faecal microbiota transplantation protects against radiation-induced toxicity	EMBO Mol Med. 2017, 9(3), 281-394	201702	9.547
4	Cuihong Yang#, Chunhua Ren, Jie Zhou, Jinjian Liu, Yumin Zhang, Fan Huang, Dan Ding, Bing Xu, Jianfeng Liu*	Dual Fluorescent- and Isotopic-Labelled Self-Assembling Vancomycin for in vivo Imaging of Bacterial Infections	Angew. Chem. Int. Ed. 2017, 56(9), 2356-2360	201702	11.709
5	Qin Wang#, Liqing Du, Yan Wang, Chang Xu, Zhijuan Sun, Yue Fu, Bing Yang, Yueying Wang, Chuanjie Mu, Sajun Fan, Lu Cai, Takanori Katsume, Qiang Liu*	The development and biological characteristics of a novel potentially radioresistant inbred mouse strain	Mol Med Rep. 2017 Feb; 15(2):759-767. doi: 10.3892/mmr.2016.6066	201702	1.559
6	Chunhua Ren#, Liping Chu, Fan Huang, Lijun Yang, Huirong Fan*, Jianfeng Liu and Cuihong Yang*	A novel H2O2 responsive supramolecular hydrogel for controllable drug release. RSC Advances	RSC Advances. 2017 Jan; 7(3):1313-7.	201701	3.289

7	Yumin Zhang#, Huijuan Song, Hao Zhang, Pingsheng Huang, Jinjian Liu, Liping Chu*, Jianfeng Liu, Weiwei Wang*, Zheng Cheng, Deling Kong	Fine tuning the assembly and gel behaviors of PEGylated polypeptide conjugates by the copolymerization of l-alanine and γ -benzyl-l-glutamate N-carboxyanhydrides	Journal of Polymer Science Part A-Polymer Chemistry. 2017; 55(9): 1512-1523	201702	3.144
8	Junling Zhang# , Xiaolei Xue# , Xiaodan Han, Yuan Li, Lu Lu, Deguan Li, Sajun Fan *	Hydrogen-Rich Water Ameliorates Total Body Irradiation-Induced Hematopoietic Stem Cell Injury by Reducing Hydroxyl Radical	Oxidative Medicine and Cellular Longevity, 2017.01.22, 2017: 1~16	201701	4.492
9	Xiaolei Xue#, Xiaodan Han, Yuan Li, Xiaofei Chu, Weimin Miao, Junling Zhang*, Sajun Fan *	Astaxanthin attenuates total body irradiation-induced hematopoietic system injury in mice via inhibition of oxidative stress and apoptosis	Stem Cell Research & Therapy, 2017.2.23, 8: 1~14	201701	4.504
10	Hao Wang# Jinjian Liu, Xiaoliang Zhou*	Targeting assay of a fusion protein applied in enzyme prodrug therapy	Oncology Letters, 2017, 13 (4): 2698-2702.	201702	1.482
11	Xin He# *, Wei Long, Hui Dong, Chunhua Wang, Xiaofei Chu, Qisheng Zheng, Sajun Fan *	Evaluation of the protective effects of 13 traditional Chinese medicine compounds on ionizing radiation injury: bupleurum, shenmai, and breviscapine as candidate radioprotectors	RSC Advances , 2017 , 7 ,22640	201704	3.289
12	Juntu Wen#, Zhaoma Guo, Shenghu Xia, Zhenluo Ding, Xianwei Zeng*, Qiang Liu*, Tingting Xu, Lie Yu, Boshui Wu	Copeptin and NT-proBNP for prediction of all-cause and cardiovascular death in ischemic stroke	Neurology. 2017 Apr 19.doi: 10.1212/WNL.0000000000003937	201704	8.166
13	Xiaodan Han , Xiaolei Xue , Yu Zhao, Yuan Li, Weili Liu, Junling Zhang* ,Sajun Fan*	Rutin-Enriched Extract from <i>Coriandrum sativum L.</i> Ameliorates Ionizing Radiation-Induced Hematopoietic Injury	Int J Mol Sci. 2017 Apr 29;18(5). pii: E942. doi: 10.3390/ijms18050942	20170429	3.257
14	Jinhan Wang#, Liwen Wang, Chi-Tang Ho, Kunsheng Zhang, Qiang Liu, Hui Zhao	Garcinol from <i>Garcinia indica</i> Downregulates Cancer Stem-like Cell Biomarker ALDH1A1 in NSCLC A549 Cells through DDIT3 Activation	J Agric Food Chem, 2017,65,3675-3683	20170418	2.857

15	Fan Huang#, Yang Gao, Yumin Zhang, Tangjian Cheng, Hanlin Ou, Lijun Yang, Jinjian Liu*, Linqi Shi* Jianfeng Liu*	Silver-Decorated Polymeric Micelles Combined with Curcumin for Enhanced Antibacterial Activity	ACS Applied Materials & Interfaces. 2017 May 8; 9(20): 16880-16889	20170508	7.145
16	Huanan Wang# , Wenqing Xu *	Mito-methyl coumarin, a novel mitochondria-targeted drug with great antitumor potential was synthesized	Biochem Biophys Res Commun. 2017,doi:10.1016/j.bbrc.2017.05.116	20170521	2.371
17	Hao Wang#, Aimin Meng, Shenghua Li, Xiaoliang Zhou*	A nanobody targeting carcinoembryonic antigen as a promising molecular probe for non-small cell lung cancer	Molecular medicine reports , 2017,16:625-630	20170323	1.559
18	Pan Jin, Deguan Li , Yangfeng Xu, Junling Zhang, et al.	Inhibition of Bcl-2/xl With ABT-263 Selectively Kills Senescent Type II Pneumocytes and Reverses Persistent Pulmonary Fibrosis Induced by Ionizing Radiation in Mice	International Journal of Radiation Oncology Biology Physics, 2017,1-9.	20170223	4.495
19	Wenjun Tu#, Xianwei Zeng, Aijun Deng, Shengjie Zhao, Dingzhen Luo, Guozhao Ma, Hong Wang, Qiang Liu*	Circulating FABP4 (Fatty Acid-Binding Protein 4) Is a Novel Prognostic Biomarker in Patients With Acute Ischemic Stroke	Stroke , 2017,48,1531-1538	201706	6.032
20	Yurui Zhang#, Yuanyuan Li, Junying Wang, huawei Wang, Huanan Wang, Xiaomeng Kang, Wenqing Xu*	Synthesis and characterization of a rosmarinic acid derivative that targets mitochondria and protects against radiation-induced damage in vitro	Ridiation Research. 2017 Sep;188(3):264-275. doi: 10.1667/RR14590.1. Epub 2017 Jun 28.	201707	3.022
21	Yumin Zhang#, Fan Huang#, Chunhua Ren, Lijun Yang,* , Jianfeng Liu, Zheng Cheng, Liping Chu*, Jinjian Liu*	Targeted Chemo-Photodynamic combination platform based on the DOX prodrug nanoparticles for enhanced cancer therapy	ACS Appl Mater Interfaces. 2017 Apr 19;9(15):13016-13028. doi: 10.1021/acsami.7b00927. Epub 2017 Apr 10.	20170410	7.504
22	Xiaodan Han#, Xiaolei Xue, Yu Zhao, Yuan Li, Weili Liu, Junling Zhang*,Saijun Fan*	Rutin-Enriched Extract from Coriandrum sativum L. Ameliorates Ionizing Radiation-Induced Hematopoietic Injury	Int J Mol Sci. 2017 Apr 29;18(5). pii: E942. doi: 10.3390/ijms18050942.	20170429	3.257
23	Ming Cui,#, *, Huiwen Xiao,#, Yuan Li, Jiali Dong, Dan Luo, Hang Li, Guoxing Feng, Haichao Wang, Saijun Fan,*	Total abdominal irradiation exposure impairs cognitive function involving miR-34a-5p/BDNF axis	BBA-Molecular Basis of Disease, 2017 Jun 28. pii: S0925-4439(17)30216-8. doi: 10.1016/j.bbadi.2017.06.021	20170628	5.476

24	Dan Tian, Ying Shi, Dexi Chen, Qiang Liu, Feiyue Fan	The Wnt inhibitor LGK-974 enhances radiosensitivity of HepG2 cells by modulating Nrf2 signaling	International Journal of Oncology, 51, 545-554	20170515	3.079
25	Wenjun Tu#, Huan Liu, Qiang Liu, Jianlei Chao, Min Gou	Association between serum lipoprotein (a) and diabetic retinopathy in Han Chinese patients with type 2 diabetes	J Clin Endocrinol Metab. July 2017 107(7):2525-2532	201707	5.455
26	Wenyan Yang# , Zhijuan Sun, Bing Yang, Qin Wang*	Nrf2-Knockout Protects from Intestinal Injuries in C57BL/6J Mice Following Abdominal Irradiation with γ Rays	Int. J. Mol. Sci. 2017, 18(8), 1656; doi:10.3390/ijms18081656	201707	3.226
27	Wenjun Tu#, Qiang Liu*, et al	γ -Glutamyl Transferase as a Risk Factor for All-Cause or Cardiovascular Disease Mortality Among 5912 Ischemic Stroke	Stroke 2017; 48(10):2888-2891	201710	6.032
28	Kaihua Ji #, Lianying Fang, Hui Zhao , Qing Li , Yang Shi , Chang Xu, Yan Wang, Liqing Du, Jinhan Wang, Qiang Lin*	Ginger Oleoresin Alleviated γ -Ray Irradiation-Induced Reactive Oxygen Species via the Nrf2 Protective Response in Human Mesenchymal Stem Cells	Hindawi, Oxidative Medicine and Cellular Longevity Volume 2017, Article ID 1480294, 12 pages	20171018	4.593
29	Hao Wang#, Xiaoyu Mu, Hua He, Xiaodong Zhang*	Cancer Radiosensitizers	Trends in Pharmacological Science	201711	12.797
30	Wenjun Tu#, Min Guo, Xiaodong Shi, Yan Cai, Qiang Liu*	First-Trimester Serum Fatty Acid-Binding Protein 4 and Subsequent Gestational Diabetes Mellitus	Obstet Gynecol. 2017 Nov;130(5):1011-1016. doi: 10.1097/AOG.0000000000002310	201711	5.426
31	Yurui Zhang#, Junying Wang, Yuanyuan Li, Feng Wang,Wenqing Xu*	Synthesis and Radioprotective Activity of Mitochondria Targeted Dihydropyridines In Vitro	Int J Mol Sci. 2017 Oct 25;18(11). pii: E2233. doi: 10.3390/ijms18112233.	201709	3.226
32	Deguan Li #, Renxiang Chen , Yiwen Wang , Alnert J.Fornace Jr. , Henghong Li*	Prior irradiation results in elevated programmed cell death protein 1 (PD-1) in T cells	International Journal of Radiation Biology, 2017 Nov 29 :1-7	201710	1.992
33	Xin He#*, Saijun Fan **	hsa-miR-212 modulates the radiosensitivity of glioma cells by targeting BRCA1	Oncology Reports, DOI: 10.3892	20171212	2.66
34	Yang Liu#, Shenyuan Xu, et al.	Structural basis of glycan specificity of P[19] VP8*: Implications for rotavirus zoonosis and evolution	Plos Pathogens , 2017 , 13 (11) e1006707	20171114	6.6
35	Jinnan Wang#, Ming Yao, Yan Wang, Chi-Tang Ho, Shiming Li, Yang Shi, Qiang Lin* Hui Zhao	6-Shogaol ameliorates injury to the intestinal mucosa and increases survival after high-dose abdominal irradiation	Journal of Functional Foods 2017 , 36 :63-71	20170625	3.114

36	Chang Xu#, Lianying Fang, Yangyang Kong, Changyan Xiao, Mengmeng Yang, LiQing Du*, Qiang Liu**	Knockdown of RMI1 impairs DNA repair under DNA replication stress	Biochemical and Biophysical Research Communications 2017 , 494 (1-2) :158-164	20171012	2.466
37	Hui Dong#*, Francesco Zonta , Shanshan Wang , Ke Song , Xin He , et al.	Structure and Molecular Dynamics Simulations of Protein Tyrosine Phosphatase Non-Receptor 12 Provide Insights into the Catalytic Mechanism of the Enzyme	International Journal of Molecular Sciences , 2017 , 19 (1) :60	20171231	3.226

