

2015 年医学领域中国作者发表的高被引研究论文 Top 10

1. Chen, Wanqing; Zheng, Rongshou; Zeng, Hongmei; Zhang, Siwei; He, Jie. Annual report on status of cancer in China, 2011. **CHINESE JOURNAL OF CANCER RESEARCH**. 2015, 27(1), 2-12.

发表期刊的影响因子：2.201 (JCR2015); 该文章在 2016 年被引用次数：109;

DOI: [10.3978/j.issn.1000-9604.2015.01.06](https://doi.org/10.3978/j.issn.1000-9604.2015.01.06)

2. Liu, Bodu; Sun, Lijuan; Liu, Qiang; Gong, Chang; Yao, Yandan; Lv, Xiaobin; Lin, Ling; Yao, Herui; Su, Fengxi; Li, Dangsheng; Zeng, Musheng; Song, Erwei. A Cytoplasmic NF-kappa B Interacting Long Noncoding RNA Blocks I kappa B Phosphorylation and Suppresses Breast Cancer Metastasis. **CANCER CELL**. 2015, 27(3), 370-381.

发表期刊的影响因子：23.214 (JCR2015); 该文章在 2016 年被引用次数：60;

DOI: [10.1016/j.ccell.2015.02.004](https://doi.org/10.1016/j.ccell.2015.02.004)

3. Liang, Wei-Cheng; Fu, Wei-Ming; Wong, Cheuk-Wa; Wang, Yan; Wang, Wei-Mao; Hu, Guo-Xin; Zhang, Li; Xiao, Li-Jia; Wan, David Chi-Cheong; Zhang, Jin-Fang; Waye, Mary Miu-Yee. The lncRNA H19 promotes epithelial to mesenchymal transition by functioning as miRNA sponges in colorectal cancer. **ONCOTARGET**. 2015, 6(26), 22513-22525.

发表期刊的影响因子：5.008 (JCR2015); 该文章在 2016 年被引用次数：58;

DOI: [10.18632/oncotarget.4154](https://doi.org/10.18632/oncotarget.4154)

4. Herrup, Karl. The case for rejecting the amyloid cascade hypothesis. **NATURE NEUROSCIENCE**. 2015, 18(6), 794-799.

发表期刊的影响因子：16.724 (JCR2015); 该文章在 2016 年被引用次数：57;

DOI: [10.1038/nn.4017](https://doi.org/10.1038/nn.4017)

5. Li, Zheng; Lei, Huizi; Luo, Min; Wang, Yi; Dong, Lei; Ma, Yanni; Liu, Changzheng; Song, Wei; Wang, Fang; Zhang, Junwu; Shen, Jianxiong; Yu, Jia. DNA methylation downregulated mir-10b acts as a tumor suppressor in gastric cancer. **GASTRIC CANCER**. 2015, 18(1), 43-54.

发表期刊的影响因子：4.404 (JCR2015); 该文章在 2016 年被引用次数：46;

DOI: [10.1007/s10120-014-0340-8](https://doi.org/10.1007/s10120-014-0340-8)

6. Nie, Feng-qi; Sun, Ming; Yang, Jin-song; Xie, Min; Xu, Tong-peng; Xia, Rui; Liu, Yan-wen; Liu, Xiang-hua; Zhang, Er-bao; Lu, Kai-hua; Shu, Yong-qian. Long Noncoding RNA ANRIL Promotes Non-Small Cell Lung Cancer Cell Proliferation and Inhibits Apoptosis by Silencing KLF2 and P21 Expression. **MOLECULAR CANCER THERAPEUTICS**. 2015, 14(1), 268-277.

发表期刊的影响因子：5.579 (JCR2015); 该文章在 2016 年被引用次数：46;

DOI: [10.1158/1535-7163.MCT-14-0492](https://doi.org/10.1158/1535-7163.MCT-14-0492)

7. Liu, Ming; Hu, Ping; Zhang, Gen; Zeng, Yu; Yang, Haowen; Fan, Jing; Jin, Lian; Liu, Hongna; Deng, Yan; Li, Song; Zeng, Xin; Elingarami, Sauli; He, Nongyue. Copy Number Variation Analysis by Ligation-Dependent PCR Based on Magnetic Nanoparticles and Chemiluminescence. **THERANOSTICS**. 2015, 5(1), 71-85.

发表期刊的影响因子：8.854 (JCR2015); 该文章在 2016 年被引用次数：43;

DOI: [10.7150/thno.10117](https://doi.org/10.7150/thno.10117)

8. Zhou, Xiaoying; Yin, Chengqiang; Dang, Yini; Ye, Feng; Zhang, Guoxin. Identification of the long non-coding RNA H19 in plasma as a novel biomarker for diagnosis of gastric cancer. **SCIENTIFIC REPORTS**. 2015, 5.

发表期刊的影响因子：5.228 (JCR2015); 该文章在 2016 年被引用次数：43;

DOI: [10.1038/srep11516](https://doi.org/10.1038/srep11516)

9. Dong, Yongqiang; Liang, Guojun; Yuan, Bo; Yang, Chaoqun; Gao, Rui; Zhou, Xuhui. MALAT1 promotes the proliferation and metastasis of osteosarcoma cells by activating the PI3K/Akt pathway. **TUMOR BIOLOGY**. 2015, 36(3), 1477-1486.

发表期刊的影响因子：2.926 (JCR2015); 该文章在 2016 年被引用次数：42;

DOI: [10.1007/s13277-014-2631-4](https://doi.org/10.1007/s13277-014-2631-4)

10. Yan, Biao; Yao, Jin; Liu, Jing-Yu; Li, Xiu-Miao; Wang, Xiao-Qun; Li, Yu-Jie; Tao, Zhi-Fu; Song, Yu-Chen; Chen, Qi; Jiang, Qin. lncRNA-MIAT Regulates Microvascular Dysfunction by Functioning as a Competing Endogenous RNA. **CIRCULATION RESEARCH**. 2015, 116(7), 1143.

发表期刊的影响因子：11.551 (JCR2015); 该文章在 2016 年被引用次数：40;

DOI: [10.1161/CIRCRESAHA.116.305510](https://doi.org/10.1161/CIRCRESAHA.116.305510)