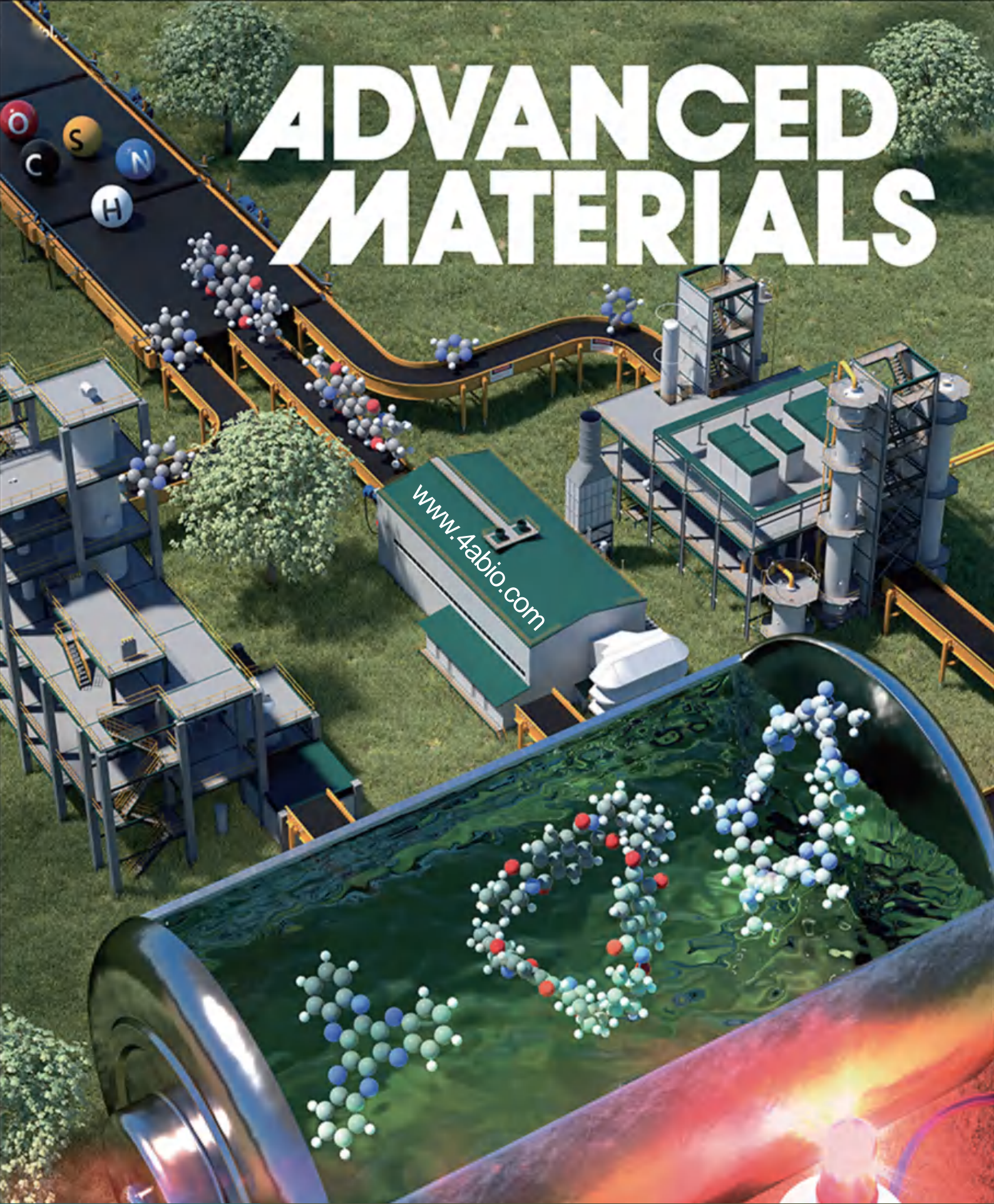


ADVANCED MATERIALS



2018年10月

四正柏自主产品最新SCI文献引用精选

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1. Di - Wei Zheng, Lu Xu, Chu - Xin Li, etc. Photo - Powered Artificial Organelles for ATP Generation and Life - Sustainment. **Advanced Materials** First published: 31 October 2018. (IF: 21.95).

引用产品: [Insulin ELISA kits](#)

作者单位: 武汉大学化学与分子科学学院

文章链接: <https://onlinelibrary.wiley.com/doi/10.1002/adma.201805038>

2. Xiaocheng Zhou, Tinglin Yan, Chunming Huang, etc. Melanoma cell-secreted exosomal miR-155-5p induce proangiogenic switch of cancer-associated fibroblasts via SOCS1/JAK2/STAT3 signaling pathway. **Journal of Experimental & Clinical Cancer Research** 201837:242. (IF: 6.217).

引用产品: [Mouse VEGF, FGF-basic, and MMP9 ELISA kits](#)

作者单位: 武汉大学口腔医学院

文章链接: <https://jccr.biomedcentral.com/articles/10.1186/s13046-018-0911-3>

3. Zeng X, Ren H, Zhu Y, etc. Gp91phox (NOX2) in Activated Microglia Exacerbates Neuronal Damage Induced by Oxygen Glucose Deprivation and Hyperglycemia in an in Vitro Model. **Cellular Physiology and Biochemistry** 2018;50:783-797. (IF: 5.5).

引用产品: [Annexin V-FITC/PI Apoptosis Detection Kit](#)

作者单位: 哈尔滨医科大学附属第二医院麻醉科

文章链接: <https://www.karger.com/Article/Abstract/494243>

4. Yuemin Wang, Xiaomei Chen, Dahua He, etc. Surface Modified Nanoerythrocyte Loading DOX for Targeted Liver Cancer Chemotherapy. **Molecular Pharmaceutics** Publication Date (Web): October 25, 2018. (IF: 4.556).

引用产品: [Mouse IL-6 and TNF- \$\alpha\$ ELISA Kit](#)

作者单位: 广东药科大学药学院

文章链接: <https://pubs.acs.org/doi/abs/10.1021/acs.molpharmaceut.8b00881>

5. Mulan He, Xia Shi, Miao Yang, etc. Mesenchymal stem cells-derived IL-6 activates AMPK/mTOR signaling to inhibit the proliferation of reactive astrocytes induced by hypoxic-ischemic brain damage. **Experimental Neurology** Volume 311, January 2019, Pages 15-32. (IF: 4.483).

引用产品: [Rat IL-6 ELISA Kit](#)

作者单位: 重庆医科大学附属儿童医院儿童营养研究中心

文章链接: <https://www.sciencedirect.com/science/article/pii/S0014488618304473>

6. Yongqiang Sha, Li Yang and Yonggang Lv. MGF E peptide improves anterior cruciate ligament repair by inhibiting hypoxia - induced cell apoptosis and accelerating angiogenesis. **Journal of Cellular Physiology** First published: 14 October 2018. (IF: 3.923).

引用产品: [\$\beta\$ -actin antibody](#)

作者单位: 重庆大学生物工程学院生物流变科学与技术教育部重点实验室

文章链接: <https://onlinelibrary.wiley.com/doi/abs/10.1002/jcp.27546>

7. Maliha Ghaffar, Sara Khodahemmati, Jintao Li, etc. Long Non-coding RNA LINC01234 Regulates Proliferation, Invasion and Apoptosis in Esophageal Cancer Cells. **Journal of Cancer** 2018; 9(22): 4242-4249. (IF: 3.249).

引用产品: [Annexin V-FITC/PI Apoptosis Detection Kit](#)

作者单位: 北京工业大学生命科学与生物工程学院环境与病毒肿瘤学

文章链接: <http://jccancer.org/v09p4242.pdf>

8. Cheng Chen, Aihemaiti Maimaiti, Xin Zhang, etc. Knockdown of RAI14 suppresses the progression of gastric cancer. *OncoTargets and Therapy* 2018; 11: 6693–6703. (IF: 2.656).

引用产品: [Annexin V-FITC/PI Apoptosis Detection Kit](#)

作者单位: 山东大学齐鲁医院普外科

文章链接: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6186306/>

9. Guizhong Zhang, XinLi, Lvyan Liu, etc. Vaccination with a DNA vaccine encoding CD317-targeting HBs antigen elicits enhanced immunity in mice. *Biochemical and Biophysical Research Communications* Volume 504, Issue 4, 12 October 2018, Pages 865-870. (IF: 2.559).

引用产品: [Mouse IFN- \$\gamma\$ ELISA Kit](#)

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文章链接: <https://www.sciencedirect.com/science/article/pii/S0006291X18319405>

10. Shan Tang, Na Zhang, Yue Zhou, etc. Structure - Based Discovery of Novel CK2 α - Binding Cyclic Peptides with Anti - Cancer Activity. *Molecular Informatics* First published: 11 October 2018. (IF: 1.955).

引用产品: [Annexin V-FITC/PI Apoptosis Detection Kit](#)

作者单位: 北京工业大学生命科学与生物工程学院环境与病毒肿瘤学北京市重点实验室

文章链接: <https://onlinelibrary.wiley.com/doi/abs/10.1002/minf.201800089>

11. Min Zhu, Jing Chen, Hu Guo, etc. High Mobility Group Protein B1 (HMGB1) and Interleukin-1 β as Prognostic Biomarkers of Epilepsy in Children. *Journal of Child Neurology* First Published October 10, 2018. (IF: 1.665).

引用产品: [Human IL-1 \$\beta\$ ELISA Kit](#)

作者单位: 南京医科大学附属儿童医院神经内科和康复科

文章链接: <http://journals.sagepub.com/doi/abs/10.1177/0883073818801654>

12. Fu-min Shang and Jing Li. A small-molecule antagonist of CXCR1 and CXCR2 inhibits cell proliferation, migration and invasion in melanoma via PI3K/AKT pathway. Un antagonista de molécula pequeña de CXCR1 y CXCR2 inhibe la proliferación, migración e invasión celular en el melanoma a través de la vía PI3K/AKT. *Medicina clínica* Available online 16 October 2018. (IF: 1.168).

引用产品: [Annexin V-FITC/PI Apoptosis Detection Kit](#)

作者单位: 山东大学山东省第三医院皮肤科

文章链接: <https://www.sciencedirect.com/science/article/pii/S0025775318305153#!>

