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**个人简介**

肖姗，博士，教授，现为南方医科大学发育生物学教研室副主任，博士生导师。

**学术成果及研究方向**

国家优秀青年基金，广东省杰出青年基金获得者。研究方向为RNA修饰与发育调控，主要关注RNA表观修饰在发育中的功能及其动态调控机制。主持国家重点研发计划项目1项，国自然科学基金项目3项。在Nature Cell Biology, Nature Genetics, Nature Communications等杂志上发表论文10余篇。

**代表论文**

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2. Shi J., Yang M., Cao X., Huang Q., He F., Peng Y., Cui J., Chen W., Xu Y., Geng W., Xia L., Chen D., **Xiao S.** (2023) Identification of circular RNAs as regulators and noninvasive biomarkers for placenta accreta spectrum. ***Reproduction*** 165 417-430.
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5. **Xiao S.**, Cao S., Huang Q., Xia L., Deng M., Yang M., Jia G., Liu X., Shi J., Wang W., Li Y., Liu S., Zhu H., Tan K., Luo Q., Zhong M., He C. and Xia L.(2019) The RNA N(6)-methyladenosine modification landscape of human fetal tissues. ***Nature Cell Biology,*** 21, 651-661.

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