

DR. XUDONG FU

Postdoc: 2017-2020



CURRENT POSITION

Assistant Professor at Zhejiang University (Hangzhou, China)

PUBLICATIONS

Fu X, Wu X, Djekidel MN, Zhang Y (2019) [Myc and Dnmt1 impede the pluripotent to totipotent state transition in embryonic stem cells.](#) *Nature Cell Biology* 21(7): 835-844

Zhang C, Chen Z, Yin Q, **Fu X**, Li Y, Stopka T, Skoultchi A, Zhang Y (2020) [The chromatin remodeler Snf2h is essential for oocyte meiotic cell cycle progression](#) *Genes Dev* 34:1-13

Fu X, Djekidel MN, Zhang Y (2020) [A transcriptional roadmap for 2C-like-to-pluripotent state transition](#) *Sci Adv* 6(22)

Fu X, Zhang C, Zhang Y (2020) [Epigenetic Regulation of Mouse Preimplantation Embryo Development](#) *Curr Opin Genet Dev* 64:13-20