

DR. WEI JIANG

Postdoc: 2011-2015



CURRENT POSITION

Professor at Wuhan University (Hubei, China)

<https://mri.whu.edu.cn/info/1066/1599.htm>

PUBLICATIONS

Jiang W, Wang J, Zhang Y (2013). [Histone H3K27me3 demethylases KDM6A and KDM6B modulate definitive endoderm differentiation from human ESCs by regulating WNT signaling pathway.](#) *Cell Res.* 23(1):122-130.

Jiang W, Zhang D, Bursac N, Zhang Y (2013) [WNT3 is a biomarker capable of predicting definitive endoderm differentiation potential of hESCs.](#) *Stem Cell Reports* 1(1):46-52.

Jiang W, Liu Y, Liu R, Zhang K, Zhang Y (2015). [The lncRNA DEANR1 Facilitates Human Endoderm Differentiation by Activating FOXA2 Expression.](#) *Cell Reports* 11(1),137-148

Chung YG, Matoba S, Liu Y, Eum JH, Lu F, **Jiang W**, Lee JE, Sepilian V, Cha KY, Lee DR, Zhang Y (2015). [Histone demethylase expression enhances human somatic cell nuclear transfer efficiency and promotes derivation of pluripotent stem cells.](#) *Cell Stem Cell* 17, 758-766.