

## Baoli Yang, MD, PhD

### Articles:

Yang B, Kumar S. Nedd4 and Nedd4-2: closely related ubiquitin-protein ligases with distinct physiological functions. *Cell Death Differ.* 2010 Jan;17(1):68-77.

Jones KB, Piombo V, Searby C, Kurriger G, Yang B, Grabellus F, Roughley PJ, Morcuende JA, Buckwalter JA, Capecchi MR, Vortkamp A, Sheffield VC. A mouse model of osteochondromagenesis from clonal inactivation of Ext1 in chondrocytes. *Proc Natl Acad Sci U S A.* 2010 Feb 2;107(5):2054-9. Epub 2009 Dec 22.

King JL, Yang B, Sparks AE, Mains LM, Murray JC, Van Voorhis BJ. Skewed X-inactivation and IVF-conceived infants. *Reprod Biomed Online.* 2010 May;20(5):660-3. Epub 2010 Feb 1.

Wang Q, Lin JL, Reinking BE, Feng HZ, Chan FC, Lin CI, Jin JP, Gustafson-Wagner EA, Scholz TD, Yang B, Lin JJ. Essential roles of an intercalated disc protein, mXinbeta, in postnatal heart growth and survival. *Circ Res.* 2010 May 14;106(9):1468-78. Epub 2010 Apr 1.

Conkright JJ, Apsley KS, Martin EP, Ridsdale R, Rice WR, Na CL, Yang B, Weaver TE. Nedd4-2-mediated ubiquitination facilitates processing of surfactant protein-C. *Am J Respir Cell Mol Biol.* 2010 Feb;42(2):181-9. Epub 2009 May 7.

Guo DF, Beyer AM, Yang B, Nishimura DY, Sheffield VC, Rahmouni K. Inactivation of Bardet-Biedl syndrome genes causes kidney defects. *Am J Physiol Renal Physiol.* 2011 Feb;300(2):F574-80.

Ramon, H.E., Riling, C.R., Bradfield, J, Yang, B., Hakonarson, H., & Oliver, P.M., Ndfip1 regulates T cell-mediated gastrointestinal inflammation and susceptibility to inflammatory bowel disease. *The Ubiquitin Ligase Adaptor Ndfip1 Regulates T Cell-Mediated Gastrointestinal Inflammation and Inflammatory Bowel Disease Susceptibility. Nature Mucosal Immunology* 2010. in press.

Foot, N.J., Leong, Y.A., Dorstyn, L.E., Dalton, H.E., Ho, K., Zhao, L., Garrick, M.D., Yang, B., Hiwase, D., & Kumar, S., Ndfip1 deficient mice have impaired DMT1 regulation and iron homeostasis. *Blood* 2010. in press

### Scholarly Publications

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