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发表文章

- Li H, Fang Y, Niu C, Cao H, Mi T, Zhu H, Yuan J, Zhu J. Inhibition of cIAP1 as a strategy for targeting c-MYC-driven oncogenic activity. *Proc Natl Acad Sci U S A*. doi:10.1073/pnas.1807711115. 2018 Sep 4 .
- Mingliang Wang , Yanjia Fang , Shoulai Gu , Fangfang Chen , Zhengjiang Zhu , Xun Sun , Jidong Zhu ,Discovery of novel 1,2,3,4-tetrahydrobenzo[4,5]thieno[2, 3-c]pyridine derivatives as potent and selective CYP17 inhibitors,*European Journal of Medicinal Chemistry* 132 (2017) 157e172.
- Jingjing Xie, Xiaojia Si, Shoulai Gu, Mingliang Wang, Jian Shen, Haoyan Li, Jian Shen, Dan Li, Yanjia Fang, Cong Liu, and Jidong Zhu , **Allosteric Inhibitors of SHP2 with Therapeutic Potential for Cancer Treatment**, *J. Med. Chem.* 2017, 60, 10205–10219.
- Xuesong Liu, Linqian Yu, Mupeng Luo, Jidong Zhu, and Wanguo Wei , **Radical-Induced Metal-Free Alkynylation of Aldehydes by Direct CH Activation**, *Chem. Eur. J.* 2015, 21, 1–6.
- Mingliang Wang, Xixi Liu, Lu Zhou, Jidong Zhu and Xun Sun, **Fluorination of 2-substituted benzo[b]furans with Selectfluor**, DOI:10.1039/c4ob02691h, *This journal is The Royal Society of Chemistry* 2015.
- Fang Cao, Elizabeth C. Townsend, Hacer Karatas, Jing Xu, Li Li, Shirley Lee, Liu Liu, Yong Chen, Peter Ouillette, Jidong Zhu, Jay L. Hess, Peter Atadja, Ming Lei, Zhaohui S. Qin, Sami Malek, Shaomeng Wang, and Yali Dou, **Targeting MLL1 H3K4Methyltransferase Activity in Mixed-Lineage Leukemia** , *Molecular Cell* 53, 247–261, January 23, 2014 Elsevier Inc.
- Li Wang, Ling Li, Hailong Zhang, Xiao Luo, Jingquan Dai, Shaolian Zhou, Justin Gu, Jidong Zhu, Peter Atadja, Chris Lu, En Li, Kehao Zhao, **Structure of human SMYD2 protein reveals the basis of p53 tumor suppressor methylation**. *J. Biol. Chem.* 2011, 286(44), 38725–38737.
- Jidong Zhu, John Blenis, Junying Yuan, **Activation of PI3K/AKT and MAPK pathways regulates Myc mediated transcription by phosphorylating and promoting the degradation of Mad1**. *Proc. Natl. Acad. Sci. USA* 2008, 105 (18), 6584–6589.
- Lei Xu*, Jidong Zhu*, Xiaofang Hu, Hong Zhu, Hyoung Tae Kim, Joshua LaBaer, Alfred Goldberg, and Junying Yuan, **c-IAP1 cooperates with Myc by acting as a ubiquitin ligase for Mad1**. *Mol. Cell* 2007, 28 (5), 914–922. *: Co-first authors.
- Biao Lu, XiaoAn Xie, Jidong Zhu, Dawei Ma, **Sodium Amalgam, a useful reducing reagent for**

formation of amines from azides bearing a variety of functional groups. Chinese J. Chem. 2005, 23(12), 1637-1640.

11. Jidong Zhu, Dawei Ma, Total synthesis of Microsclerodermin E. Angew. Chem.Int. Ed. Engl. 2003, 42 (43), 5348-5351.

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