

Stanford

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Publications

PUBLICATIONS

- **BMP restricts stemness of intestinal Lgr5+ stem cells by directly suppressing their signature genes.** *Nature communications*
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- **The non-muscle-myosin-II heavy chain Myh9 mediates colitis-induced epithelium injury by restricting Lgr5+ stem cells.** *Nature communications*
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- **Tankyrases maintain homeostasis of intestinal epithelium by preventing cell death.** *PLoS genetics*
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- **TGF# induced factor homeobox 1 promotes colorectal cancer development through activating Wnt/#-catenin signaling.** *Oncotarget*
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- **Regulation of intestinal stem cell fate specification.** *Science China. Life sciences*
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- **The Wnt Signaling Antagonist Dapper1 Accelerates Dishevelled2 Degradation via Promoting Its Ubiquitination and Aggregate-induced Autophagy.** *The Journal of biological chemistry*
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- **Dapper1 promotes autophagy by enhancing the Beclin1-Vps34-Atg14L complex formation.** *Cell research*
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