

### **Other Publications:**

- Mishra M \*, [Huang Y\\*](#), Srivastava P\*, Srinivasan R\*, Sevugan M, Shlomovitz R, N Gov, M Rao, MK Balasubramanian: Cylindrical Cellular Geometry Ensures Fidelity of Division Site Placement in Fission Yeast. *Journal of Cell Science*, 125(Pt 16): 3850-7 (2012) (\* these authors contributed equally).
- [Huang Y](#), H Yan, MK Balasubramanian: Assembly of Normal Actomyosin Rings in the Absence of Mid1p and Cortical Nodes in Fission Yeast. *The Journal of Cell Biology* 183: 979-988. (2008).
- [Huang Y](#), PT Tran, S Oliferenko and MK Balasubramanian: Assembly of Microtubules and Actomyosin Rings in the Absence of Nuclei and Spindle Pole Bodies Revealed by a Novel Genetic Method. *PloS One* 7: e618 (2007).
- [Huang Y](#), TG Chew, W Ge, and MK Balasubramanian: Polarity Determinants Tea1p, Tea4p, and Pom1p Inhibit Division-Septum Assembly at Cell Ends in Fission Yeast. *Developmental Cell* 12:987-996 (2007).
- Wachtler, V, [Huang Y](#), J Karagiannis and MK Balasubramanian: Cell cycle-dependent roles for the FCH-domain protein Cdc15p in formation of the actomyosin ring in *Schizosaccharomyces pombe*. *Molecular Biology of the Cell* 17: 3254-3266 (2006).
- Mishra, M, VM D'souza, K Chang, [Huang Y](#), and MK Balasubramanian: The Hsp90 Protein in Fission Yeast Swo1p and the UCS protein Rng3p Facilitate Myosin II Assembly and Function. *Eukaryotic Cell* 4:567-576 (2005).
- [Huang Y](#), Shen MS, Chen L, Li P, Chen MZ: Cloning and analyzing of the cDNA sequence of CHS-A gene of *Narcissus*. *Shi Yan Sheng Wu Xue Bai*, 35(3):195-7 (2002).