

Published Refereed Journal Publications

Rohan Chippalkatti and Beat Suter (2021). 5-Ethynyl-2'-Deoxyuridine/Phospho-Histone H3 Dual-Labeling Protocol for Cell Cycle Progression Analysis in *Drosophila* Neural Stem Cells. *J. Vis. Exp.* (171), e62642, doi:10.3791/62642 .

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Kenneth Börner, Dhawal Jain, Paula Vazquez-Pianzola, Sandra Vengadasalam, Natascha Steffen, Dmitry V. Fyodorov, Pavel Tomancak, Alexander Konev, Beat Suter and Peter B. Becker (2016). A role for tuned levels of nucleosome remodeler subunit ACF1 during *Drosophila* oogenesis. *Developmental Biology* 411, 217-230. doi: 10.1016/j.ydbio.2016.01.039

Jiongming Lu, Steven J Marygold, Walid H Gharib & Beat Suter (2015) The aminoacyl-tRNA synthetases of *Drosophila melanogaster*, *Fly*, 9, 53-61, DOI: 10.1080/19336934.2015.1101196

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Non-Refereed Contributions:

Book review:

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Vazquez-Pianzola P, Suter B, Hernández G. Evolution of the Molecules Coupling mRNA Transport with Translational Control in Metazoans. *Evolution of the Protein Synthesis Machinery and Its Regulation*. Cham: Springer International Publishing; 2016. pp. 531-546. doi:10.1007/978-3-319-39468-8_21