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Jacqueline Arenz

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Current Position

Chief of Psychiatry at Chestnut Hill Hospital

Publications

Chen YH, Choi K, Szakal B, Arenz J, Duan X, Ye H, Branzei D, Zhao X. [Interplay between the Smc5/6 complex and the Mph1 helicase in recombinational repair.](#) Proc Natl Acad Sci U S A. 2009 Dec 15;106(50):21252-7. doi: 10.1073/pnas.0908258106. Epub 2009 Dec 7. PubMed [PMID: 19995966]; PubMed Central PMCID: PMC2795505.

Duan X, Yang Y, Chen YH, Arenz J, Rangi GK, Zhao X, Ye H. [Architecture of the Smc5/6 Complex of Saccharomyces cerevisiae Reveals a Unique Interaction between the Nse5-6 Subcomplex and the Hinge Regions of Smc5 and Smc6.](#) J Biol Chem. 2009 Mar 27;284(13):8507-15. doi: 10.1074/jbc.M809139200. Epub 2009 Jan 13. PubMed [PMID: 19141609]; PubMed Central PMCID: PMC2659209.

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