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Gregory Mazo, PhD

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Email

mazog@sloankettering.edu

Dissertation

[The Function of Subdistal Appendages in the Spatial Control of Cilia \(2017\)](#)

Mentor

[Meng-Fu Bryan Tsou, PhD](#)

Start Year

2010

End Year

2017

Education

Cornell University

Fellowships

[Geoffrey Beene Graduate Student Fellowship](#) (2011-2012)

Publications

[Chong WM, Wang WJ, Lo CH, Chiu TY, Chang TJ, Liu YP, Tanos B, Mazo G, Jane WN, Yang TT, Liao JC \(2020\) Super-resolution microscopy reveals coupling between mammalian centriole subdistal appendages and distal appendages. *Elife*. pii: e53580. PMID: PMC7173962](#)

[Yang TT, Chong WM, Wang WJ, Mazo G, Tanos B, Chen Z, Tran TMN, Chen YD, Weng RR, Huang CE, Jane WN, Tsou MB, Liao JC \(2018\) Super-resolution architecture of mammalian centriole distal appendages reveals distinct blade and matrix functional components. *Nat Commun*. 9, 2023. PMID: PMC5964178](#)

[Mazo G, Soplop N, Wang WJ, Uryu K, Tsou MB.\(2016\) Spatial Control of Primary Ciliogenesis by Subdistal Appendages Alters Sensation-Associated Properties of Cilia. *Dev Cell*. 39, 424-437. PMID: PMC5125554 \[Available on 2017-11-21\]](#)

[Fong CS, Mazo G, Das T, Goodman J, Kim M, O'Rourke BP, Izquierdo D, Tsou MF.\(2016\) 53BP1 and USP28 mediate p53-dependent cell cycle arrest in response to centrosome loss and prolonged mitosis. *Elife* 5. PMID: PMC4946878](#)

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