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[Education & Training](#) **James Dowdle, PhD**

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Dissertation

[Expression and Function of the Chromatin Remodeling Factor ACF1 \(BAZ1A\) during Mouse Development \(2012\)](#)

Mentor

[Scott Keeney, PhD](#)

Start Year

2006

End Year

2012

Education

Rochester Institute of Technology

Publications

[Liu H, Dowdle JA, Khurshid S, Sullivan NJ, Bertos N, Rambani K, Mair M, Daniel P, Wheeler E, Tang X, Toth K, Lause M, Harrigan ME, Eiring K, Sullivan C, Sullivan MJ, Chang SW, Srivastava S, Conway JS, Kladney R, McElroy J, Bae S, Lu Y, Tofigh A, Saleh SMI, Fernandez SA, Parvin JD, Coppola V, Macrae ER, Majumder S, Shapiro CL, Yee LD, Ramaswamy B, Hallett M, Ostrowski MC, Park M, Chamberlin HM, Leone G. \(2017\) Discovery of Stromal Regulatory Networks that Suppress Ras-Sensitized Epithelial Cell Proliferation. *Dev. Cell*, 41, 392-407.](#)

[Dowdle J, Mehta M, Kass E, Vuong B, Inagaki A, Egli D, Jasin M, Keeney S. \(2013\) Mouse BAZ1A \(ACF1\) Is Dispensable for Double-Strand Break Repair but Is Essential for Averting Improper Gene Expression During Spermatogenesis. *PLoS Genet*, 9, 1-21.](#)

[Roig I, Dowdle J, Toth A, de Rooij D, Jasin M, Keeney S. \(2010\) Mouse TRIP13/PCH2 Is Required for Recombination and Normal Higher-Order Chromosome Structure during Meiosis. *PLoS Genet*, 6, 1-19.](#)

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