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Nadine Schrode
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Email

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Start Year

2012

End Year

2015

Current Position:

Computational Biologist, Icahn School of Medicine at Mount Sinai, New York, New York

Publications

Saiz N, Kang M, Schrode N, Lou X, Hadjantonakis AK. (2016) [Quantitative Analysis of Protein Expression to Study Lineage Specification in Mouse Preimplantation Embryos.](#) *J Vis Exp.* (108):53654. doi: 10.3791/53654. PubMed PMID: 26967230; PubMed Central PMCID: PMC4828170.

Freyer L, Schröter C, Saiz N, Schrode N, Nowotschin S, Martinez-Arias A, Hadjantonakis AK. (2015) [A loss-of-function and H2B-Venus transcriptional reporter allele for Gata6 in mice.](#) *BMC Dev Biol* 15:38. doi: 10.1186/s12861-015-0086-5. PubMed PMID: 26498761; PubMed Central PMCID: PMC4619391.

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Czechanski A, Byers C, Greenstein I, Schrode N, Donahue LR, Hadjantonakis AK, Reinholdt LG. (2014) [Derivation and characterization of mouse embryonic stem cells from permissive and nonpermissive strains.](#) *Nat Protoc* 9(3):559-74. doi: 10.1038/nprot.2014.030. Epub 2014 Feb 6. PubMed PMID: 24504480; PubMed Central PMCID: PMC4112089.

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Nowotschin S, Xenopoulos P, Schrode N, Hadjantonakis AK. (2013) [A bright single-cell resolution live imaging reporter of Notch signaling in the mouse](#) . *BMC Dev Biol* 13:15. PMID: 23617465

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