

MAYA SCHULDINER

LIST OF PUBLICATIONS – May 2026

Total Citations: 10,121 (excluding self citations); H index 49 (All according to ISI webof knowledge)

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1. Itskovitz-Eldor J, **Schuldiner M**, Karsenti, Eden A, Yanuka O, Amit M, Soreq H & Benvenisty N (2000). Differentiation of human embryonic stem cells into embryoid bodies compromising the three embryonic germ layers. **(cover)**. *Mol Med.* **6**, 88-95. [\[URL\]](#)
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*These authors contributed equally to this work
4. **Schuldiner M**, Eiges R, Eden A, Yanuka O, Itskovitz-Eldor J & Benvenisty N (2001). Induced neuronal differentiation of human embryonic stem cells, *Brain Res.* **913**, 201-205. [\[URL\]](#)
5. Drukker M, Katz G, Urbach A, **Schuldiner M**, Markel G, Itskovitz-Eldor J, Reubinoff B, Mandelboim O & Benvenisty N (2002). Characterization of the expression of MHC proteins in human embryonic stem cells. *Proc Natl Acad Sci USA.* **99**, 9864-9869. [\[URL\]](#)
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10. Collins SR, **Schuldiner M**, Krogan NJ & Weissman JS (2006). A strategy for extracting and analyzing large-scale quantitative epistatic interaction data. *Genome Biol.* **7**, R63.1-R63.14. [\[URL\]](#)
11. Collins SR, Miller KM, Maas NL, Roguev A, Fillingham J, Chu CS, **Schuldiner M**, Gebbia M, Recht J, Shales M, Ding H, Xu H, Han J, Ingvarsdottir K, Cheng B, Andrews B, Boone C, Berger SL, Hieter P, Zhang Z, Brown GW, Ingles CJ, Emili A, Allis CD, Toczyski DP, Weissman JS, Greenblatt JF & Krogan NJ (2007). Functional dissection of protein complexes involved in yeast chromosome biology using a genetic interaction map. *Nature.* **446**, 806-810. [\[URL\]](#)

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