PODCAST

First Rounders: Katrine Bosley

Katrine Bosley is former CEO of Editas Medicines and Avila Therapeutics. She discusses growing up in Ohio, her first job in biotech (as an administrative assistant), and why her 5 years at Editas felt more like 1,000.

<https://aca.st/3e5a7f>

Published online: 8 July 2020

<https://doi.org/10.1038/s41587-020-0598-9>

RESEARCH HIGHLIGHTS

Papers from the literature

Selected by the *Nature Biotechnology* editors.

An in vitro model of early anteroposterior organization during human development

Moris, N. et al. *Nature* <https://doi.org/10.1038/s41586-020-2383-9> (2020).

Targeted Perturb-seq enables genome-scale genetic screens in single cells

Schraivogel, D. et al. *Nat. Methods* <https://doi.org/10.1038/s41592-020-0837-5> (2020).

Personalized mapping of drug metabolism by the human gut microbiome

Javdan, B. et al. *Cell* <https://doi.org/10.1016/j.cell.2020.05.001> (2020).

Multilayered VBC score predicts sgRNAs that efficiently generate loss-of-function alleles

Michlits, G. et al. *Nat. Methods* <https://doi.org/10.1038/s41592-020-0850-8> (2020).

Hair-bearing human skin generated entirely from pluripotent stem cells

Lee, J. et al. *Nature* <https://doi.org/10.1038/s41586-020-2352-3> (2020).

Follow us on Twitter @NatureBiotech #nbtHighlight