

Stanford

Dylan Gabriele Maghini

Ph.D. Student in Genetics, admitted Autumn 2018

Publications

PUBLICATIONS

- **Genetic determinants of EGFR-driven lung cancer growth and therapeutic response in vivo**
Foggetti, G., Li, C., Cai, H., Lin, W., Ayeni, D., Hastings, K., Andrejka, L., Maghini, D., Homer, R., Petrov, D. A., Winslow, M. M., Politi, K.
AMER ASSOC CANCER RESEARCH.2020
- **Complete, closed bacterial genomes from microbiomes using nanopore sequencing.** *Nature biotechnology*
Moss, E. L., Maghini, D. G., Bhatt, A. S.
2020
- **Improved high-molecular-weight DNA extraction, nanopore sequencing and metagenomic assembly from the human gut microbiome.** *Nature protocols*
Maghini, D. G., Moss, E. L., Vance, S. E., Bhatt, A. S.
2020