

Boryana Garcia Doyle

- MD Student, expected graduation Spring 2026
- Masters Student in Medicine, admitted Spring 2025

Publications

PUBLICATIONS

- **Absolute quantification of prokaryotes in the microbiome by 16S rRNA qPCR or ddPCR.** *Nature protocols*
Doyle, B., Reynolds, G. Z., Dvorak, M., Maghini, D. G., Natarajan, A., Bhatt, A. S.
2025
- **Replicative selfish genetic elements are driving rapid pathogenic adaptation of *Enterococcus faecium*.** *bioRxiv : the preprint server for biology*
Grieshop, M. P., Behr, A. A., Bowden, S., Lin, J. D., Molari, M., Reynolds, G. Z., Brooks, E. F., Doyle, B., Rodriguez-Nava, G., Salinas, J. L., Banaei, N., Bhatt, A. S.
2025
- **Author Correction: Quantifying bias introduced by sample collection in relative and absolute microbiome measurements.** *Nature biotechnology*
Maghini, D. G., Dvorak, M., Dahlen, A., Roos, M., Doyle, B., Kuersten, S., Bhatt, A. S.
2024
- **Quantifying bias introduced by sample collection in relative and absolute microbiome measurements.** *Nature biotechnology*
Maghini, D. G., Dvorak, M., Dahlen, A., Roos, M., Kuersten, S., Bhatt, A. S.
2023