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Ph.D. Student in Geophysics, admitted Summer 2023

Publications

PUBLICATIONS

- **Fluid Pressure Diffusion and Elastic Stress Transfer From Seismic Slip Control Slip Front Expansion in Fluid-Driven Swarm Seismicity** *JOURNAL OF GEOPHYSICAL RESEARCH-SOLID EARTH*
Berrios-rivera, N., Ozawa, S., Dunham, E. M.
2025; 130 (12)
- **Significance of Short-Wavelength Magnetic Anomaly Low Along the East Pacific Rise Axis, 9°50'N** *GEOCHEMISTRY GEOPHYSICS GEOSYSTEMS*
Berrios-Rivera, N., Gee, J. S., Parnell-Turner, R., Maher, S., Wu, J., Fornari, D., Tivey, M., Marjanovic, M., Barreyre, T., McDermott, J.
2023; 24 (5)
- **The Role of On- and Off-Axis Faults and Fissures During Eruption Cycles and Crustal Accretion at 9°50'N, East Pacific Rise** *GEOCHEMISTRY GEOPHYSICS GEOSYSTEMS*
Wu, J., Parnell-Turner, R., Fornari, D. J., Berrios-Rivera, N., Barreyre, T., McDermott, J. M.
2023; 24 (4)