

Stanford

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Ph.D. Student in Geophysics, admitted Autumn 2020

Publications

PUBLICATIONS

- **Detection and Characterization of Microseismic Events from Fiber-Optic DAS Data Using Deep Learning** *SEISMOLOGICAL RESEARCH LETTERS*
Huot, F., Lellouch, A., Given, P., Luo, B., Clapp, R. G., Nemeth, T., Nihei, K. T., Biondi, B. L.
2022; 93 (5): 2543-2553
- **Microseismic analysis over a single horizontal distributed acoustic sensing fiber using guided waves** *GEOPHYSICS*
Lellouch, A., Luo, B., Huot, F., Clapp, R. G., Given, P., Biondi, E., Nemeth, T., Nihei, K. T., Biondi, B. L.
2022; 87 (3): KS83-KS95