

[Inici](#) > Machine Learning as a Seismic Prior Velocity Model Building Method for Full-Waveform Inversion: A Case Study from Colombia

Machine Learning as a Seismic Prior Velocity Model Building Method for Full-Waveform Inversion: A Case Study from Colombia

URL: <https://link.springer.com/article/10.1007%2Fs00024-021-02655-9>

Authors: [Iturrarán-Viveros, Ursula](#) / [Muñoz-García, Andrés](#) / [Castillo-Reyes, Octavio](#) / [Shukla, Khemraj](#)

Research Lines: [HPC Geophysical Applications](#) / [Numerical Methods](#)

Publication: Pure and Applied Geophysics

Place Published: Springer Nature Switzerland AG

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 22 nov 2024 - 12:36): <https://www.bsc.es/ca/research-and-development/publications/machine-learning-seismic-prior-velocity-model-building-method>