

REFERENCES

- Bamberger, A., Chavent, G., Hemon, C., and Lailly, P., 1982, Inversion of normal incidence seismograms: *Geophysics*, **47**, no. 05, 757–770.
- Ben-Hadj-Ali, H., Operto, S., Virieux, J., and Sourbier, F., 2007, 3d acoustic frequency-domain full-waveform inversion:, *in* SEG Technical Program Expanded Abstracts Soc. of Expl. Geophys., 1730–1734.
- Ben-Hadj-Ali, H., Operto, S., and Virieux, J., 2008, Velocity model building by 3d frequency-domain, full-waveform inversion of wide-aperture seismic data: *Geophysics*, **73**, no. 05, 101–117.
- Biondi, B., 2007, Concepts and applications in 3d seismic imaging:, Distinguished Lecture Series Society of Exploration Geophysicists and European Ass'n of Geoscientists and Engineers.
- Biondo, B., 2010, Velocity estimation by image focusing analysis:, *in* SEG Technical Program Expanded Abstracts Soc. of Expl. Geophys., 4066–4070.
- Byun, B. S., Ed., 1990, Velocity analysis on multichannel seismic data, Geophysics reprint series Society of Exploration Geophysicists, Tulsa, OK.
- Dix, C. H., 1955, Seismic velocities from surface measurements): *Geophysics*, **20**, no. 01, 68–86.
- Fowler, P., Jackson, A., Gaffney, J., and Boreham, D., 2008, Direct nonlinear traveltime inversion in layered vti media:, *in* SEG Technical Program Expanded Abstracts Soc. of Expl. Geophys., 3029–3032.
- Fowler, P., 1984, Velocity independent imaging of seismic reflectors:, *in* SEG Technical Program Expanded Abstracts Soc. of Expl. Geophys., 383–385.
- Gauthier, O., Virieux, J., and Tarantola, A., 1986, Two-dimensional nonlinear inversion of seismic waveforms: Numerical results: *Geophysics*, **51**, no. 07, 1387–1403.
- Hubral, P., and Krey, T., 1980, Interval velocities from seismic reflection time measurements Soc. of Expl. Geophys., Tulsa, OK.
- Ikelle, L., Diet, J. P., and Tarantola, A., 1986, Linearized inversion of multioffset seismic reflection data in the $\omega - k$ domain: *Geophysics*, **51**, no. 06, 1266–1276.
- Kapoor, J., and Woodward, M., 2008, Velocity model building for subsalt imaging using wide and rich azimuth data:, *in* SEG Technical Program Expanded Abstracts Soc. of Expl. Geophys., 3963–3696.
- Mayne, W. H., 1962, Common reflection point horizontal data stacking techniques: *Geophysics*, **27**, no. 06, 927–938.
- Parr, J. O. J., and Mayne, W. H., 1955, A new method of pattern shooting: *Geophysics*, **20**, no. 03, 539–564.
- Schultz, P., 1998, The seismic velocity model as an interpretation asset:, Distinguished Lecture Series Society of Exploration Geophysicists.

- Stork, C., 1992, Reflection tomography in the postmigrated domain: *Geophysics*, **57**, no. 05, 680–692.
- Taner, M. T., and Koehler, F., 1969, Velocity spectra — digital computer derivation applications of velocity functions: *Geophysics*, **34**, no. 06, 859–881.
- Tarantola, A., 1984, Inversion of seismic reflection data in the acoustic approximation: *Geophysics*, **49**, no. 08, 1259–1266.
- Tarantola, A., 1987, Inverse problem theory.: Elsevier Science Publishing, Amsterdam, New York.
- Thomsen, L., 2002, Understanding seismic anisotropy in exploration and exploitation:, Distinguished Lecture Series Society of Exploration Geophysicists and European Association of Geoscientists and Engineers.
- Virieux, J., and Operto, S., 2009, An overview of full-waveform inversion in exploration geophysics: *Geophysics*, **74**, no. 06, 1–26.
- Woodward, M., Nichols, D., Zdraveva, O., Whitfield, T., and Johns, T., 2008, A decade of tomography: *Geophysics*, **73**, no. 05, 5–11.
- Woodward, M., 1992, Wave-equation tomography: *Geophysics*, **57**, no. 01, 15–26.
- Yilmaz, O., 1987, Seismic data processing: Society of Exploration Geophysicists, Tulsa, OK.