

Bibliography

- Abramowitz, M. and Stegun, I.A., 1965, Handbook of mathematical functions, Dover Publications, p. 364.
- Al-Yahya, K., and Muir, F., 1984, Velocity analysis using prestack migration, Stanford Exploration Project, **38**, 105-112.
- Al-Yahya, K., and Fowler, P., 1986, Prestack residual migration, Stanford Exploration Project, **50**, 219-229.
- Clærbout, J.F., 1985, Imaging the earth's interior, Blackwell Scientific Publication, p. 376-378.
- Dix, C.H., 1955, Seismic velocities from surface measurements: Geophysics, **20**, 68-86.
- Dines, K.A., and Lytle, R.J., 1979, Computerized geophysical tomography, proceedings of the IEEE, p. 1065-1072.
- Doherty, S.M., 1975, Structure independent seismic velocity estimation, Ph.D. thesis, Stanford University.
- Fowler, P., 1985a, Sampling theory for velocity space dip-moveout and migration, Stanford Exploration Project, **42**, 331-345.
- Fowler, P., 1985b, Migration velocity analysis by optimization: linear theory, Stanford Exploration Project, **44**, 1-20.
- Hale, D., 1984, Dip-moveout by Fourier transform: Geophysics, **49**, 741-757.
- Jacobs, A., 1982, The prestack migration of profiles, Ph.D. thesis, Stanford University.
- Levin, F.K., 1971, Apparent velocity from dipping interface reflections: Geophysics, **36**, 510-516.
- Mora, P., 1987, Elastic wavefield inversion of reflection and transmission data: Geophysics, submitted.
- Ottolini, R.A., 1982, Migration of reflection seismic data in angle-midpoint coordinates, Ph.D. thesis, Stanford University.
- Reshef, M., and Kosloff, D., 1986, Migration of common-shot gathers: Geophysics, **51**, 324-331.
- Rothman, D.H., Levin, S.A., and Rocca, F., 1985, Residual migration: Applications and limitations: Geophysics, **50**, 110-126.
- Rothman, D.H., 1985, Nonlinear inversion, statistical mechanics, and residual static estimation: Geophysics, **50**, 2784-2796.
- Stolt, R.H., and Benson, A.K., 1986, Seismic migration: theory and practice, Geophysical Press.

- Taner, M.T., and Koehler, F., 1969, Velocity spectra—digital computer derivation and applications of velocity functions: *Geophysics*, **34**, 859-881.
- Toldi, J.L., 1985, Velocity analysis without picking, Ph.D. thesis, Stanford University.
- Yilmaz, O., and Chambers, R.E., 1984, Migration velocity analysis by wave-field extrapolation: *Geophysics*, **49**, 1664-1674.