

REFERENCES

- Baysal, E., Kosloff, D. D., and Sherwood, J. W. C., 1983, Reverse time migration: *Geophysics*, **48**, no. 11, 1514–1524.
- Bednar, J., and Bleistein, N., 2000, Hybrid wave-equation-based beam-stack migration: Theory:, *in* 70th Ann. Internat. Mtg Soc. of Expl. Geophys., 1024–1027.
- Berkhout, A. J., and Wapenaar, C. P. A., 1989, One-way versions of the kirchhoff integral: *Geophysics*, **54**, no. 04, 460–467.
- Berkhout, A. J., 1981, Wave-field extrapolation techniques in seismic migration - a tutorial: *Geophysics*, **46**, no. 12, 1638–1656.
- Berkhout, A. J., 1985, Seismic migration, imaging of acoustic energy by wave field extrapolation a. theoretical aspects:, volume 14A of **Developments in solid earth Geophysics** Elsevier Scientific, New York.
- Bleistein, N., and Gray, S. H., 2001, From the hagedoorn imaging technique to kirchhoff migration and inversion: *Geophys. Prosp.*, **49**, no. 06, 629–643.
- Bleistein, N., 1987, On the imaging of reflectors in the earth: *Geophysics*, **52**, no. 07, 931–942.
- Bleistein, N., 1999, Hagedoorn told us how to do kirchhoff migration and inversion: *The Leading Edge*, **18**, no. 8, 918–927.
- Claerbout, J. F., and Doherty, S. M., 1972, Downward continuation of moveout-corrected seismograms: *Geophysics*, **37**, no. 05, 741–768.
- Claerbout, J. F., 1971, Toward a unified theory of reflector mapping: *Geophysics*, **36**, no. 03, 467–481.
- Claerbout, J. F., 1976, *Fundamentals of geophysical data processing*:, International series in the earth and planetary sciences McGraw-Hill, New York.
- Claerbout, J. F., 1985, *Imaging the earth's interior*: Blackwell Scientific Publications, Oxford.
- Dubrule, A. A., 1983, Numerical methods for the migration of constant-offset sections in homogeneous and horizontally layered media: *Geophysics*, **48**, no. 09, 1195–1203.
- Gardner, G. H. F., Ed., 1985, *Migration of seismic data*, number 4 Society of Exploration Geophysicists, Tulsa OK.
- Gazdag, J., and Sguazzero, P., 1984, Migration of seismic data by phase-shift plus interpolation: *Geophysics*, **49**, no. 02, 124–131.
- Gazdag, J., 1978, Wave equation migration with the phase-shift method: *Geophysics*, **43**, no. 07, 1342–1351.
- Gray, S. H., Etgen, J., Dellinger, J., and Whitmore, D., 2001, Seismic migration problems and solutions: *Geophysics*, **66**, no. 5, 1622–1640.

- Hagedoorn, J. G., 1954, A process of seismic reflection interpretation.: Geophysical Prospecting, **06**, 449–453.
- Hale, D., Hill, N. R., and Stefani, J., 1992, Imaging salt with turning seismic waves: Geophysics, **57**, no. 11, 1453–1462.
- Hill, N. R., Watson, T. H., Hassler, M. H., and Sisemore, K. L., 1991, Salt-flank imaging using gaussian beam migration:, *in* 61st Ann. Internat. Mtg Soc. of Expl. Geophys., 1178–1180.
- Hill, N. R., 2001, Prestack gaussian-beam depth migration: Geophysics, **66**, no. 4, 1240–1250.
- Judson, D. R., Lin, J., Schultz, P. S., and Sherwood, J. W. C., 1980, Depth migration after stack: Geophysics, **45**, no. 03, 361–375.
- Keho, T. H., and Beydoun, W. B., 1988, Paraxial ray kirchhoff migration: Geophysics, **53**, no. 12, 1540–1546.
- Kosloff, D. D., and Baysal, E., 1983, Migration with the full acoustic wave equation: Geophysics, **48**, no. 06, 677–687.
- Larner, K. L., Beasley, C. J., and Lynn, W. S., 1989, In quest of the flank: Geophysics, **54**, no. 06, 701–717.
- Lowenthal, D., Lu, L., Roberson, R., and Sherwood, J. W. C., 1985, The wave equation applied to migration, *in* Gardner, G. H. F., Ed., Migration of seismic data: Soc. of Expl. Geophys., 208–227.
- Lumley, D. E., Claerbout, J. F., and Bevc, D., 1994, Anti-aliased kirchhoff 3-d migration:, *in* 64th Ann. Internat. Mtg Soc. of Expl. Geophys., 1282–1285.
- Ottolini, R., and Claerbout, J. F., 1984, The migration of common-midpoint slant stacks: Geophysics, **49**, no. 03, 237–249.
- Pan, N., and French, W. S., 1989, Generalized two-pass three-dimensional migration for imaging steep dips in vertically inhomogeneous media: Geophysics, **54**, no. 05, 544–554.
- Reshef, M., and Kessler, D., 1989, Practical implementation of three-dimensional poststack depth migration: Geophysics, **54**, no. 03, 309–318.
- Reshef, M., and Kosloff, D., 1986, Migration of common shot gathers: Geophysics, **51**, no. 02, 324–331.
- Schneider, W. A., 1978, Integral formulation for migration in two-dimensions and three-dimensions: Geophysics, **43**, no. 01, 49–76.
- Schultz, P. S., and Sherwood, J. W. C., 1980, Depth migration before stack: Geophysics, **45**, no. 03, 376–393.
- Stoffa, P. L., Fokkema, J. T., de Luna Freire, R. M., and Kessinger, W. P., 1990, Split-step Fourier migration: Geophysics, **55**, no. 04, 410–421.
- Stolt, R. H., 1985, Migration by fourier transform: Geophysics, **50**, no. 11, 2219–2244.

- Sun, Y., Qin, F., Checkles, S., and Leveille, J. P., 2000a, A beam approach to kirchhoff depth imaging: *The Leading Edge*, **19**, no. 11, 1168–1173.
- 2000b, 3-d prestack kirchhoff beam migration for depth imaging: *Geophysics*, **65**, no. 5, 1592–1603.
- Whitmore, N. D., Gray, S. H., and Gersztenkorn, A., 1988, Two-dimensional post-stack depth migration - a survey of methods: *First Break*, **06**, no. 06, 189–197.
- Wu, R.-S., and Jin, S., 1997, Windowed GSP (generalized screen propagators) migration applied to SEG-EAEG salt model data: 67th Ann. Internat. Mtg, 1746–1749.