

## 2003 - 2004

- \* RM. Reshef, S. Keydar, E. Landa. 2003. **Multiple prediction without prestack data - an efficient tool for interpretive processing.** *First Break*, Vol 21, No. 3, Article [⬇️ «EarthDoc-25420.pdf» \(418.6 KB\)](#)
- \* Baina, S. Nguyen, M. Noble, G. Lambaré. 2003. **Optimal anti#aliasing for ray# based kirchhoff depth migration.** *SEG*, 22, no. 1, 1130-1133, Expanded Abstracts [⬇️ «SGA001130.pdf» \(910.8 KB\)](#)
- \* M. Beele, R. M. Baina, B. Duquet, H. Calandra. 2003. **Quantitative common angle depth migration: A tool for AVA analysis in complex media.** *SEG*, 22, no. 1, 1134-1137, Expanded Abstracts [⬇️ «SGA001134.pdf» \(466 KB\)](#)
- \* G. Lambaré, M. Alerini, R. Baina, P. Podvin. 2004. **Stereotomography: a semi-automatic approach for velocity macromodel estimation.** *Geophysical Prospecting*, Vol 52, No. 6, pp. 671-681, Article [⬇️ «EarthDoc-33589.pdf» \(812.1 KB\)](#)
- \* G. Hoecht, E. Landa, R. Baina. 2004. **Seismic Data Interpolation Using Local Wave Field Characteristics.** *66th EAGE Conference & Exhibition - Seismic Data Processing*, Extended abstract [⬇️ «EarthDoc-2302.pdf» \(665.6 KB\)](#)
- \* V. Khaidukov, E. Landa, T. J. Moser. 2004. **Diffraction imaging by focusing# defocusing: An outlook on seismic superresolution.** *Geophysics*, 69, no. 6, 1478-1490, Article [⬇️ «GPY001478.pdf» \(395 KB\)](#)
- \* B. Lavaud, R. Baina, E. Landa. 2004. **Automatic robust velocity estimation by poststack Stereotomography.** *SEG*, 23, no. 1, 2351-2354, Expanded Abstracts [⬇️ «SGA002351.pdf» \(845.4 KB\)](#)