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Information-Based Inversion and Processing with Applications examines different classical and modern aspects of geophysical data processing and inversion with emphasis on the processing of seismic records in applied seismology.

In the cases where these assumptions are not true, we must recognize that the values of acoustic impedance resulting from the inversion process are not precise; in fact, the disagreement of the acoustic inversion results, with a model based on well logs, is often an indication of AVO effects and can be used as an exploration tool. Elastic impedance

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Although the effect of inversion typically is attributed to disrup-

tions in detecting second-order relations 1., 49., we have noted that inversion of a face interferes with all three types of configural processing. Inversion delays the N170 (e.g. ) and increases fMRI activity in object regions 11., 20., presumably because of increased difficulty ...

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On the right side, we introduce geological constraints taken from a sonic log or seismic velocity information and produce a forward model. We then combine the information from the seismic data with controlling information from the seismic model and produce a final inversion result. There are two main types of inversion currently being used.

Reflection seismic processing packages. These are full-featured reflection seismology processing packages, with support for modeling, imaging, and inversion. They are relatively low-level and in some cases have their own data formats and involve learning an extensive syntax or meta-language.

Although the order presented reflects advances in inversion techniques over the past 20 years, each grouping still has valid uses in particular projects or as part of a larger workflow. Wavelet esti-

mation. All modern seismic inversion methods require seismic data and a wavelet estimated from the data.

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