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GitHub - Phylliade/ikpy: An Inverse Kinematics library ...
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software.seg.org: GEOPHYSICS source-code archive
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^a a Berlin University of Technology, Department of Applied Geophysics, Berlin, Germany

Open-Source Software - Seismic Wave Analysis Group (SWAG)
The inversion algorithm is available as open source MATLAB code and provides multiple options for picking the parameters of the GA.
(iv) An accompanying script for generating a synthetic model is provided. This work, therefore, realizes the original proposal of Bijani

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pyGIMLi: An open-source library for modelling and ...
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We have presented pyGIMLi, a versatile open-source framework for modelling and inversion in geophysics, which, due to its generalized and object-oriented design, is particularly useful to couple different measurement methods in joint or coupled inversions.

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An Open-Source Inversion Algorithm for the Munsell Renotation

This article presents open-source computer code, running in Matlab or Octave, that both interpolates and inverts the Munsell renotation automatically. The steps in both algorithms are described in detail. Like previous inversion algorithms, it relies on interpolations between entries in the 1943 table.

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