SURFACE WAVE ANALYSIS
FOR NEAR SURFACE APPLICATIONS



Dal Moro

SURFACE WAVE ANALYSIS FOR NEAR SURFACE APPLICATIONS

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Surface Wave Analysis for Near Surface Applications presents the foundational tools necessary to properly analyze surface waves acquired according to both active and passive techniques. Applications range from seismic hazard studies, geotechnical surveys and the exploration of extra-terrestrial bodies.





book + software

- √ Theory and practice of surface waves (active and passive techniques - MASW, MFA, ESAC, HoliSurface, HVSR etcetera): avoiding pitfalls by means of multi-component analyses
- √ 14 commented case studies
- √ more than 250 pages

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- full processing of 1 multi-component dataset



