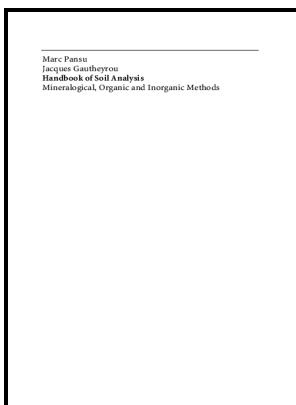


Interferometry XII - techniques and analysis : 2-3 August, 2004, Denver Colorado, USA

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- Proceedings of SPIE--the International Society for Optical Engineering -- v. 5531.

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Interferometry XII [electronic resource] : techniques and analysis : 2

The resonant frequency f_{10} of the fundamental vibration mode of the beams can be described by the Euler-Bernoulli theory: 1 Here, EI is the flexural stiffness and r A the mass load per unit length of the resonator beam. Description The major objective of this project is the realization of the brand new patent pending Embedded Micro Connector Injection Process EMCI-process technology, developed by the company ITC INTERCIRCUIT, Munich, for the benefit of the printed circuit board manufacturing industry, with a special consideration of environmental and cost cutting factors.

Interferometry XII : techniques and analysis : 2

The proposed method requires only a single hologram recoding for the distortion-tolerant 3D object recognition while the on-axis phase-shifting-based approach requires multiple recordings.

Interferometry XII : techniques and analysis : 2

Another alternative, particularly appealing for the case where limited knowledge of the propagation channel or initial pulse is available, is to use moments that do not change with propagation.

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Scans in the $n,+m$ and in the $n,-m$ scattering geometry return consistent results. Characterization and error analysis of the retrieved products arise naturally from theoretical considerations.

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