

Optical orientation

North-Holland - Optical orientation in gases, Proceedings of SPIE

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Historia / Marcial Pons, Coediciones

no. 18.

Bulletin of the Texas Memorial Museum ;

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A Ballantine war book

v. 8

Modern problems in condensed matter sciences ; Optical orientation

Notes: Includes bibliographies and indexes.

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Tags: #Fiber #Orientation

Birefringence

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Optical orientation

This polarization insensitivity may be attributable to the fact that the bending of the fiber and the tapered end of the fiber fabricated via the flame-heating method strongly influence the polarization of the propagating laser beams.

Birefringence

This information indicates the orientation of the luminaire.



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In effect, the individual waves which travel with the phase velocity escape from the wave packet which travels with the group velocity. Fig: Principle refractive indices of fiber So, the difference between the refractive index indices of the fiber in a direction at parallel to the fiber axis and in a direction at right angles to the fiber axis is called birefringence of that fiber.

Polarized Light Microscopy

In fact one name for D-glucose the biological isomer, is dextrose, referring to the fact that it causes linearly polarized light to rotate to the right or side. The specimens that are readily examined between crossed polarizers originate from a variety of natural and synthetic sources and include gout crystals, amyloid, muscle tissue, teeth, minerals, solid crystals, liquid crystals, fibers, fats, glasses, ceramics, metals, alloys, among others. As technology has improved, so has the sensitivity through film cameras and digital cameras.

Fiber Orientation

We will be writing all of the code in this Python file. Paramagnetic atoms, the peculiarities of whose electron structure rule out direct optical orientation, can be oriented indirectly through collisions with other atoms that are already oriented, that is, through spin exchange.

Optical Orientation

Cognitive illusions include some which result from the unconscious misapplication of certain optical principles.

Optical orientation and shifting of a single multiwalled carbon nanotube

The optical power of corrective lenses is measured in , a value equal to the of the focal length measured in metres; with a positive focal length corresponding to a converging lens and a negative focal length corresponding to a diverging lens. This led to a better understanding of the three-dimensional nature of molecules. Computing optical flow with deep neural networks requires large amounts of training data which is particularly hard to obtain.

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