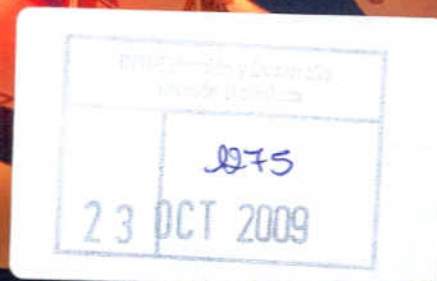


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Programa de
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004



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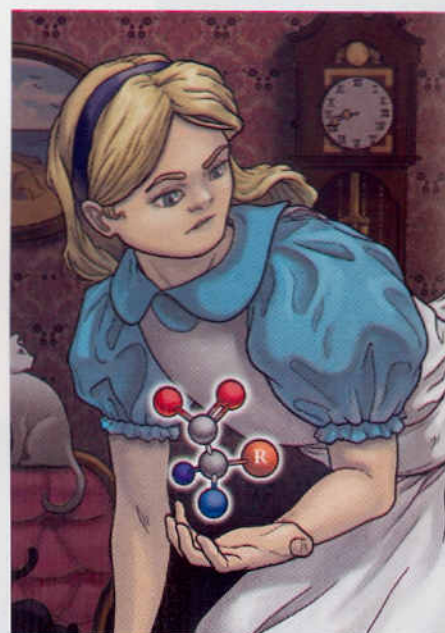
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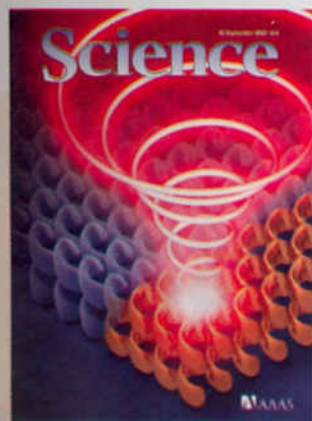
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COVER

Scheme of a photonic metamaterial composed of three-dimensional gold helices, each about 1.4 micrometers in diameter, fading to an oblique-view electron micrograph of the helices as fabricated (blue). The illuminated spiral symbolizes circularly polarized light impinging on the chiral metamaterial. The structure works as a circular polarizer for a frequency range exceeding one octave. See page 1513.

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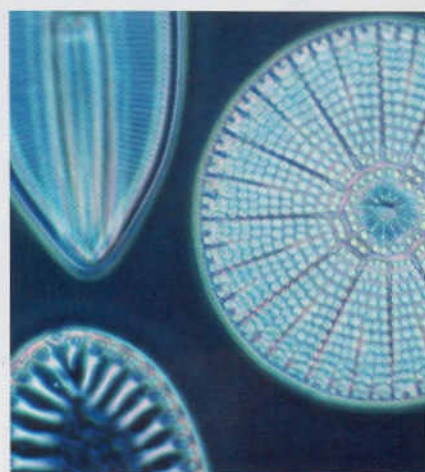
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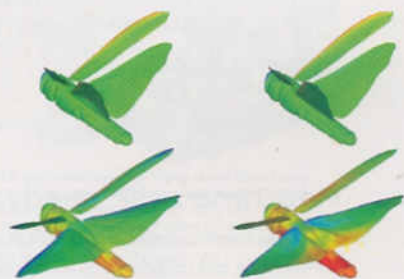
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Tyrannosaurid Skeletal Design First Evolved at Small Body Size

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Three-Color Entanglement

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Three bright light beams of different colors can be entangled.
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RESEARCH ARTICLE: Differential Interactions of FGFs with Heparan Sulfate Control Gradient Formation and Branching Morphogenesis

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RESEARCH ARTICLE: Tks5-Dependent, Nox-Mediated Generation of Reactive Oxygen Species Is Necessary for Invadopodia Formation

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RESEARCH ARTICLE: Novel p47^{phox}-Related Organizers Regulate Localized NADPH Oxidase 1 (Nox1) Activity

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PERSPECTIVE: Endocannabinoids Can Open the Pain Gate

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NETWATCH: PhosphoPep

Access phosphoproteomic data from yeast, worm, fly, and human; in Protein Databases.

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