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Like other Americans, I ' m depressed by the growing level of political partisanship. There seem to be a lot more people with extreme beliefs yelling at us. The ends of the belief spectrum are ...

Truth, Polarization, and the Nature of Our Beliefs

More recently, on-chip polarization filters have been developed. Sensors filter light using four directional polarizers and then apply this data to compile optimized images that remove glare.

The Evolution of Polarization—Why Resolution is Now Too Simplistic a Metric

By correlating polarization to the color of a pulsed laser, the team can track changes in the spectrum of the light by simple and

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extremely fast polarization measurements. The method opens new ...

New high-speed method for spectroscopic measurements
"By using this light as a probe, we can simply measure the polarization to gain information about changes in the color spectrum." The project built on existing use of spatial vector beams, a form of ...

Spectral vector beams offer route to faster spectroscopy
In the pictured figure, the oscillations of the electric vector are in blue; the polarization plane is in red. The light that we see in nature, as a rule, consists of many such waves directed in ...

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Scientists explain the behavior of the optical emission of blazars
"We measured a special property of the light—polarization—to directly probe the physical properties of the magnetic field powering the explosion. This is a great result and solves a long-standing ...

Scientists Solve a Decades-Long Gamma-Ray Burst Puzzle

A metasurface is a planar structure consisting of artificial optical scatters that can arbitrarily control the amplitude, phase, and polarization of light at the subwavelength scale (2 – 8). A variety ...

Toward the capacity limit of 2D planar Jones matrix with a single-layer metasurface

we develop an electrically driven dynamic MEMS-OMS platform that offers controllable phase and amplitude modulation of the

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reflected light by finely actuating the MEMS mirror. Using this platform, we ...

Dynamic piezoelectric MEMS-based optical metasurfaces
1). Metasurfaces have been demonstrated that can produce arbitrary reflection and refraction, that can focus light and/or control polarization, to project holographic images, and so forth.

Making metalenses practical

Indeed, Worthen begs the question, apparently taking the point to be self-evident in light of our political polarization. Putting aside the issue of “ metaphysical needs ” for a moment, it is true that ...

We Can ' t Spiritualize Our Way out of American Polarization

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Conversely, mantids did not tend to choose the polarized light section if the angle of polarization was changed to vertical, regardless of the strength of the light and their infection status.

Parasites manipulate praying mantis's polarized-light perception, causing it to jump into water

Bertoncini says they demonstrated this approach by 3D printing a series of PCF segments that split the polarization components of light beams into separated fiber cores. A custom-fabricated tapered

...

Advanced 3D printing makes light work of mini optical communications device fabrication

July 14, 2021 - Medolife Rx, Inc. (“ Medolife ”), a global

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integrated biopharmaceutical company with R&D, manufacturing, and consumer product distribution, which is a majority owned subsidiary of Quanta ...

Medolife Rx Announces Donation of Escozine to Heath Clinic in Dominican Republic for Use on Growing COVID-19 Positive Patient Population

Physicians observed that patients who originally had strong adverse reactions to COVID-19 vaccines and who were given Escozine®, experienced significantly lessened side effects. Typical vaccine side ...

Medolife Rx Clinical Observations Demonstrates Effectiveness of Escozine in Complementary Use with COVID-19 Vaccines

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By correlating polarization to the color of a pulsed laser, the team can track changes in the spectrum of the light by simple and extremely fast polarization measurements. The method opens new ...

New High-Speed Method for Spectroscopic Measurements

A) ; 左の池の水面からの反射光は、右の池に比べて、水平偏光が強く (B)、光の強度は弱い (C) ; 光の分光スペクトルは2つの池で大きな差はなかった (D)。パネルBは水面の偏光画像である。赤みが強いことは偏光の角度が水平に近いことを示す。彩度が高いことは反射光に偏光が多く含まれることを示す。

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