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The cosmic microwave background radiation is an emission of uniform, black body thermal energy coming from all parts of the sky. The radiation is isotropic to roughly one part in 100,000: the root mean square variations are only 18  $\mu\text{K}$ , after subtracting out a dipole anisotropy from the

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Doppler shift of the background radiation. The latter is caused by the peculiar velocity of the Sun relative ...

### [Cosmic-ray transport and gamma-ray emission in M31](#)

The Wilkinson Microwave Anisotropy Probe (WMAP), originally known as the Microwave Anisotropy Probe (MAP),

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was an uncrewed spacecraft operating from 2001 to 2010 which measured temperature differences across the sky in the cosmic microwave background (CMB) – the radiant heat remaining from the Big Bang.

Headed by Professor Charles L. Bennett of Johns Hopkins University, the mission was ...

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FSO is a communication system where free space acts as medium between transceivers and they should be in LOS for successful transmission of optical signal. Medium can be air, outer space, or vacuum. This system can be used for communication purpose in hours and in lesser



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economy. There are many advantages of FSO like high bandwidth and no spectrum license.

[GPCP \(Monthly\): Global Precipitation Climatology Project ...](#)

Antibiotics are widely used in humans and animals, but there is a big concern about their negative impacts on ecosystem and human

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health after use. So far there is a lack of information on emission inventory and environmental fate of antibiotics in China. We studied national consumption, emissions, and multimedia fate of 36 frequently detected antibiotics in China by market survey, data ...

[Plasma Science and  
Technology - IOPscience](#)

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Astronomers have observed a bright one-sided jet of material ejected at three-quarters the speed of light from the core of the blazar PSO J030947.49+271757.31 (hereafter PSO J0309+27).

[Journal of Advanced Research in Fluid Mechanics and ...](#)

Exploration of radiation mechanisms (electron

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scattering, synchrotron emission, collisional excitation, and more) and radiative transfer through matter including absorption and emission. Includes such observational astrophysics topics as spectroscopic study of atoms and nuclei, X-rays, and cosmic rays.

[Topic Categories | CLEO](#)

Previous models often

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Scattering And

assumed that the upper  
laser level was the highest

subband. But higher

barriers introduce other

bound states, such as  $p_1$ ,

$n$  and  $p_2$ ,  $n$  in figure 2b.

The Hu group's QCL

design had to trade off

minimizing leakage into

such nonlasing states and

maximizing the injection

rate and optical gain.

[Spectrograph Solutions](#)

[from UV to SWIR | Andor](#)

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[- Andor ...](#)  
Emission Models

Fluorescence is the emission of light subsequent to absorption of ultraviolet or visible light of a fluorescent molecule, called a fluorophore. ...

Fluorescence is regarded as the technique that provided the best models for anisidine and iodine values, ... (inelastic scattering of the incident

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light).

[Journal of Physics B:  
Atomic, Molecular and  
Optical ...](#)

The Cosmology Large  
Angular Scale Surveyor is  
a dedicated microwave  
polarimeter (in other  
words: the thing that is  
used to do polarimetry)  
optimized for low  
frequencies (~100 GHz)  
and is used to measure

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It focuses on models and  
techniques used to take



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geometric, volumetric and material composition descriptions of a scene along with their EM (e.g., scattering, absorption, emission, optical BRDF, dielectric properties, etc.) attributes and then predict for a given remote sensing instrument the resulting observation.

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