

Lattice Points

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Lattice Points

State-of-the-art video microscopy has enabled Australian researchers to see the molecular details of how malaria parasites invade red blood cells - a key step in the disease.

Microscopic CCTV reveals secrets of malaria invasion

The accelerating effort to understand the mathematics of quantum field theory will have profound consequences for both math and physics.

The Mystery at the Heart of Physics That Only Math Can Solve

Creating transparency isn't as easy as flipping a switch. It's an ongoing process, and you have to work hard to commit to it.

How Transparency Fosters Innovation

Lattice FPGA Provides Signal Bridging and Data Conversion for HDMI-to-USB Video Capture Reference Design Lattice Semiconductor Corporation (NASDAQ: LSCC), the low power programmable leader, today ...

Lattice and Infineon Technologies Collaborate to Deliver New Pictor Reference Design Kit

Examining an iron chalcogenide high-temperature superconductor, an international team of researchers has found that just before the material fully enters the nematic state, electronic nematicity first ...

Nematic transition and nanoscale suppression of superconductivity in an iron chalcogenide

The company settled on a lattice structure—an idea that came ... a commercial setting for the foreseeable future, but at some point in the future it could in theory be done at home. " Davis ...

Under Armour's new shoes are 3D-printed and designed by an algorithm

" The configuration of atoms in the lattice creates symmetries in the material ... to have the necessary characteristic topological points near the Fermi level. To find more requires an ...

Topological Material Shows Unusual Behavior

(Image source: ETH Zurich / Marc Day) The Lattice Is the Key to the Design Key to the design ... In other words, the structures Mohr and his team have developed show that at this point, it's ...

Breakthrough 3D Printed Materials Make Strong, Lightweight Structures

Lattice, the leading people management platform for businesses with people-first cultures, today announces the first speakers for its 2021 Resources for Humans Virtual Conference taking place ...

Serena Williams to headline Lattice's 2021 Resources for Humans Virtual Conference

The M points of the high-temperature phase are ... points in the ... from the perspective of electron-phonon energy transfer (or lattice heating), indicating that a highly anisotropic (q) and its ...

Mechanisms of electron-phonon coupling unraveled in momentum and time: The case of soft phonons in TiSe

with the Lattice ECP5's bitstream format having been largely reverse-engineered at this point. In particular, no right is granted hereunder [...] (3) for reverse engineering a bitstream format ...

Lattice Semiconductor Targets Bitstream Reverse Engineering In Latest Propel SDK License

All told, I can't say I'd be in a rush to sell Lattice if I held it, but it's tough for me to see how these shares generate an outsized long-term return from today's starting point.

Lattice Seeing Revenue Acceleration And Moving To Double Its Addressable Market

Hexagonal boron nitride (h-BN) is the iron man of 2D materials, so resistant to cracking that it defies a century-old theoretical description engineers still use to measure toughness. " What we ...

Hexagonal boron nitride's remarkable toughness unmasked

May 4, 2021-- Lattice Semiconductor Corporation (NASDAQ ... along with gross margin expansion of 190 basis points on both a GAAP and non-GAAP basis compared to Q1 2020. We generated \$29 million in ...

Lattice Semiconductor Reports First Quarter 2021 Results

Let's address those one-at-a-time: Terry cloth or waffle/lattice? That is the question ... towels and finding out after washing them (at a point when it's unlikely that you'll be able ...

How to Pick the Perfect Bath Towel Because It's Harder Than You Think

This design gives the yurt attachment points all around the perimeter ... Once the door frame is secure, it's time to stretch the lattice walls along the perimeter. Starting at one side of ...

How To Build a Yurt

Magnons are quasiparticles, ghostly constructs that represent the collective excitation of electron spin in a crystal lattice ... the zero-point field predicted to exist by quantum mechanics.

Quantum sensing: Odd angles make for strong spin-spin coupling

based interior designer Sarah Bartholomew at the June 5-9 High Point Market. The Garden Collection by Sarah ... decorative stools and more, all featuring a lattice trellis inspired design. " After the ...