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Single-cell RNA-seq allows the study of tissues at cellular resolution. Here, the authors demonstrate how deep learning can be used to gain biological insight from such data by accounting for ...

Deep generative model embedding of single-cell RNA-Seq profiles on hyperspheres and hyperbolic spaces

The advantage of using the Sellmeier model is that it can be combined easily with alternative dispersion formulas which are refined for complex dielectric functions such as Drude, Gauss, or Lorentz.

Dielectric Film Measurement: What is it and Why is it

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Important?

The search for Lorentz violation is one of the central themes of modern high-energy physics because many of the theories beyond the standard model, with the intention of further incorporating gravity, ...

Discovery of Lorentz-violating type II Weyl fermions in LaAlGe

Photosynthesis is readily impaired by high light (HL) levels. Photosynthetic organisms have therefore evolved various mechanisms to cope with the problem. Here, we have dramatically enhanced the ...

Enhancing photosynthesis at high light levels by adaptive laboratory evolution

The induced transparency of opaque medium for resonant electromagnetic radiation is a powerful tool for manipulating the

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field-matter interaction. Various techniques to make different physical ...

Acoustically induced transparency for synchrotron hard x-ray photons

CONTACT: CONTACT: ResearchAndMarkets.com Laura Wood, Senior Press Manager press@researchandmarkets.com For E.S.T Office Hours Call 1-917-300-0470 For U.S./CAN Toll Free Call 1-800-526-8630 For GMT ...

Global Air Quality Monitoring Market (2021 to 2026) - Industry Trends, Share, Size, Growth, Opportunity and Forecasts

Temperature dependent Raman study was executed by Horiba LabRam HR evolution spectrometer. The sample was irradiated with 633 nm He-Ne laser. The sample was cooled from 300 to 190 K by liquid ...

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Defect induced ferromagnetic ordering and room temperature negative magnetoresistance in MoTeP

The possibility to predict, characterize and minimize the presence of spurious harmonic content in the longitudinal profile of high brightness electron beams, namely the microbunching instability ...

Matrix model for collective phenomena in electron beam's longitudinal phase space

Raman scattering represents the distribution and abundance of intracellular molecules, including proteins and lipids, facilitating distinction between cellular states non-invasively and without ...

Non-invasive cell classification using the Paint Raman Express Spectroscopy System (PRESS)

20, Issue. 4, p. 406. Bofinger, Peter Debes, Sebastian Gareis,
Page 5/10

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Johannes and Mayer, Eric 2013. Monetary policy transmission in a model with animal spirits and house price booms and busts. Journal of ...

Behavioral Rationality and Heterogeneous Expectations in Complex Economic Systems

We also show that the heaviness of the tails for SGD deployed on a neural network increases with the number of parameters in the model. Strain-softening materials ... (3,1), the proper Lorentz group.

Student Research

The chemical groups and interactions of oBP nanosheets were detected by FTIR spectroscopy (Spotlight 400, PerkinElmer) and Raman spectroscopy (HR Evolution, Horiba), respectively. The WSD and R a ...

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Superlubricity under ultrahigh contact pressure enabled by partially oxidized black phosphorus nanosheets

The Marangoni convection equation is also proposed for current investigation in light of the constitutive equations for the Maxwell power law model. For non-dimensionalization, a group of similar ...

Unsteady thermal Maxwell power law nanofluid flow subject to forced thermal Marangoni Convection

Pulsars are observed at monthly or more rapid cadences in order to sample and measure changing properties, such as the position of the pulsar (that is, proper motion) and varying dispersion due to ...

Gravitational-wave physics and astronomy in the 2020s and 2030s

Symmetry and the Standard Model, M. Robinson (First author), K

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... Kirsten, and Q. Sheng and Q. Wu. Lorentz Gauge Theory of Gravity in Electron Positron Colliders, Classical and Quantum Gravity 34 ...

Dr. Gerald B. Cleaver

Strive adds real-time patient identification to its comprehensive kidney care model Strive Health, the national leader in value-based kidney care, today announced a strategic partnership with NextGate ...

Strive Health Partners With NextGate to Support Whole-Patient Kidney Care

In order to present an executive-level model of the market and its future perspectives, the report presents a clear segmentation based on different parameters. The factors that affect these ...

Handheld X-ray Fluorescence Spectrometers Market Size

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Had a Significant Effect on Global Economy, Forecast Report 2024

Nuclear properties including size, mass, binding energy, electromagnetic moments, parity and statistics; nuclear shell model, collective structure, deformed shell model, radioactive decay law and the ...

Course Listing for Physics & Applied Physics

or as a hybrid model. WekaFS stands out as a leading solution because it gives clients the leverage to get more value out of their compute resources, providing a full enterprise-grade solution with ...

WekaIO Named Finalist in 2021 Artificial Intelligence Excellence Awards

Our strategy of making strategic acquisitions to build a consistent revenue model along with developing our own social

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media platform will be key initiatives in 2021," stated CEO Mark Schaftlein.

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