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This is the standard text for data analysis in physics at an advanced undergraduate or graduate level. Using the chi-square fits and F test sections of this book, I was able to fit transit models to light curves for known transiting exoplanets and reconstruct the radius ratio of the planet and the star, as well as obtain the statistical significance of that detection.

Amazon.com: Data Reduction and Error Analysis for the

We show, via a massive ($N = 689,003$) experiment on Facebook, that emotional states can be transferred to others via emotional contagion, leading people to experience the same emotions without their awareness. We provide experimental evidence that emotional contagion occurs without direct interaction between people (exposure to a friend expressing an emotion is sufficient), and in the complete ...

Experimental evidence of massive-scale emotional contagion

Rutgers Physics News Professor Sang-Hyuk Lee uses 2018 Nobel Prize winning optical tweezers techniques to study molecular forces in biological systems.. Professor Sang-Hyuk Lee and his Rutgers team (Shishir Chundawat, Eric Lam, and Laura Fabris), along with collaborators at Vanderbilt University and Oak Ridge National Laboratory, received a \$1.5M DOE award for this study.

Rutgers University Department of Physics and Astronomy

The beneficial effect of exercise on the cardiovascular system is well documented. There is a direct correlation between physical inactivity and cardiovascular mortality, and physical inactivity is an independent risk factor for the development of coronary artery disease.

Exercise - Wikipedia

PT Evaluative Criteria Revised January 2014 ii According to the Guide to Physical Therapist Practice:(pp31-32) "Physical therapy is defined as the care and services provided by, or under the direction and

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The Journal of Physical Chemistry A (ACS Publications)

Astronomy is one of the oldest natural sciences.Early civilizations dating back to beyond 3000 BCE, such as the Sumerians, ancient Egyptians, and the Indus Valley Civilization, had a predictive knowledge and a basic understanding of the motions of the Sun, Moon, and stars.The stars and planets were often worshipped, believed to represent gods.

Physics - Wikipedia

A perovskite solar cell based on ZnO nanorods was prepared, and its photovoltaic performance was investigated. ZnO nanorods were grown on the ZnO seed layer from solution, and their diameters and lengths were controlled by precursor concentration and growth time.

11% Efficient Perovskite Solar Cell Based on ZnO Nanorods

Abstract. Emotions are often felt in the body, and somatosensory feedback has been proposed to trigger conscious emotional experiences. Here we reveal maps of bodily sensations associated with different emotions using a unique topographical self-report method.

Bodily maps of emotions | PNAS

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Expansion of Smoking Cessation Counseling (SCC) by Dental

The Social Media have changed the power structures in the marketplace; evidence points to a major power migration taking place and to emergence of a new breed of powerful and sophisticated customer, difficult to influence, persuade and retain The paper outlines the nature, effects and present status of the Social Media, underlying their role as customer empowerment agents.

Foundations of Social Media Marketing - ScienceDirect

Join us in 2019 at the must-attend event for green chemists and engineers. The 23rd Annual Green Chemistry & Engineering Conference and 9th International Conference on Green and Sustainable Chemistry will be held together from the June 11-13, 2019 in Reston, Virginia.

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