UC San Diego News Center



An Upward Social Mobility Machine: UC San Diego 2nd Best U.S. University, Says Money Magazine





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Physicists Race to Demystify Einstein's 'Spooky' Science

When it comes to fundamental physics, things can get spooky. At least that's what Albert Einstein said when describing the phenomenon of quantum entanglement—the linkage of particles in such a way that measurements performed on one particle seem to affect the other, even when separated by great distances....

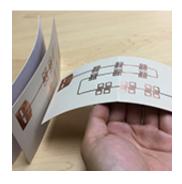
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HIV and a Tale of a Few Cities

In a pair of new modeling studies, researchers at University of California San Diego School of Medicine, with international colleagues, examined how policy reform in terms of drug decriminalization (in Mexico) and access to drug treatment (in Russia) might affect two regions hard hit by the HIV pandemic:...

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These Tags Turn Everyday Objects Into Smart, Connected Devices

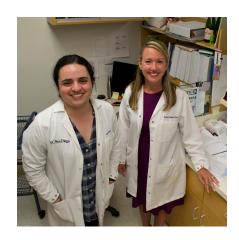
Engineers have developed printable metal tags that could be attached to plain objects, like water bottles, walls or doors, and turn them into "smart" Internet of Things devices. The tags can also be fashioned into paper-thin control panels that can be used to remotely operate WiFi-connected speakers,...

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Byproducts of 'Junk DNA' Implicated in Cancer Spread

UC San Diego biologists and their colleagues have revealed that enhancer RNAs play a significant role in cancer dissemination. The researchers found that eRNAs have a direct role in the activation of genes that are important for tumor development. This role is facilitated by the ability of eRNAs to directly...

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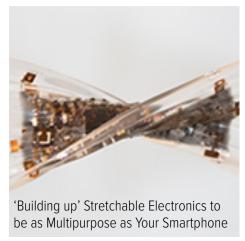


Parental Life Span Predicts Daughters Living to 90 without Chronic Disease or Disability

Researchers at the University of California San Diego School of Medicine report that women whose mothers lived to at least age 90 were more likely to also live to 90, free of serious diseases and disabilities.

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Blocking Sunlight to Cool Earth Won't Reduce Crop Damage from Global Warming

Created Line of Spinal Cord Neural Stem Cells Shows Diverse Promise

Chemistry Research 'Rocks' New Data about Ancient Life

Researchers Identify Potential Diagnostic Test for Kawasaki Disease