



Laser diode combats counterfeit oil

UCM -mi+d

The olive oil sector has witnessed a rise in fraudulent activities such as falsely labelling inferior products as high quality.

Climate change affects flood risks

UPM - mi+d

A study developed in the UPM about the impact of climate change on extreme precipitations in Spain has been applied in the review of the Preliminary Flood Risk Assessment carried out by the Ministry for the Ecological Transition.

What atoms do when liquids and gases meet

UC3M - mi+d

From the crest of a wave in the sea to the surface of a glass of water, there are always small fluctuations in density at the point where the air comes in contact with a liquid.

Spain set to solve grand energy challenges with neutron science

CORDIS

The world's flagship neutron facility is bringing together researchers and industry from across Spain to highlight the country's increasing influence in neutron science.

Over 1750 small businesses seek funding under the EIC SME Instrument

EASME-EU

The European Commission received 1752 proposals for the European Innovation Council pilot's SME Instrument Phase 2 before the latest cut-off date on 9 January 2019.

Catalysis in MINT condition

IMDEA Nanociencia

Carbon nanotubes have been used as catalysts in many relevant chemical processes, however, controlling their catalytic activity is not easy.

The duration and quality of sleep is of vital importance in cardiovascular health

CNIC

Poor quality sleep increases the risk of atherosclerosis according to the PESA CNIC- Santander Study published in the Journal of the American College of Cardiology (JACC).

Maria A. Blasco, appointed Vice-chair of SOMM alliance

CNIO

In January 2019, the Director of the Spanish National Cancer Research Centre (CNIO), Maria A. Blasco, took office as Vice-chair of SOMMa. SOMMa is an alliance that encompasses the Severo Ochoa Centres of Excellence and the María de Maeztu Units of Excellence.

Data Transparency efforts receive major boost at IMDEA Networks

IMDEA Networks

International networking research institute incorporates privacy expert to lead research activities in Madrid.

Martian' lakes in the driest desert on Earth

CAB, CSIC-INTA

Rain episodes have been recorded for the first time in the hyperarid heart of the Atacama Desert and, surprisingly, the sudden abundance of water was devastating for the existing microbial life.
