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2 CRG Marine Geosciences, Department of Earth and Ocean Dynamics, University of Barcelona ... By reformulating how mass fluxes are calculated from observations of particle numbers, they demonstrate ...

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Silicon pixel detectors for particle tracking have blossomed into a vast array of beautiful creations that have driven numerous discoveries, with no signs of the advances slowing down.

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Airborne Particle Counter Market Report: Development Trends, Driving Forces, Restraints, Opportunities, Size and Future Potential 2024

The Commission states that 50% of the particle distribution should be between ... can be understood to be nanoparticles. Looking at typical nanoparticles is another way of defining these.

The Role of Nanoparticles for Drug Delivery

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We use transient, second-order accurate computational fluid dynamics (CFD) simulations and quantitative ... we analyzed the reduction in average aerosol concentration in the region between 0.9 and 1.3 ...

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Much research has been performed to understand the related surface dynamics, and a large amount of information ... This condition is understandable, given that an average polishing particle of 500 nm ...

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Tuning the model to the temperature, windspeed, and humidity of a typical spring day in the ... study stokes further interest in the fluid dynamics of plants. Next, they look to better understand ...

Tree pollen carries SARS-CoV-2 particles farther, facilitates virus spread

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Simulations of air dynamics in a concert hall show that these ... 100 times — lowering concentrations from around 0.01–1 particle per liter of air across most of the stage to under 0.001 ...

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