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A thin shell of soft polymer can help prevent knotty ceramic structures from shattering, according to materials scientists at Rice University. Ceramics made with 3D printers crack under stress, like ...

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Polymer coating stops 3D-printed ceramics feeling shattered

A thin shell of soft polymer can help keep knotty ceramic structures from shattering, according to materials scientists at Rice University.

Research team shows complex, 3D-printed schwarzites withstand pressure when coated

Here, we report a star-shaped polymer to improve charge transport and inhibit ion ... Additives based on the Lewis acid-base theory (20, 21) including solvents (22), ionic liquids (23, 24), small ...

Efficient and stable inverted perovskite solar cells with very high fill factors via incorporation of star-shaped polymer

Ceramics made with 3D printers crack under stress like any plate or bowl. But covered in a soft polymer cured under ultraviolet light, the same materials stand a far better chance of keeping their ...

Soft shell makes 3D-printed hard ceramic less likely to shatter

This lecture will discuss recent advances ... network theory built upon the classical phantom network theory that quantitatively accounts for network defects in calculating elastic response. Second, ...

Classical challenges in the physical chemistry of polymer networks

Polymer scientists, working closely with those in the device and medical fields, have made tremendous advances over the last 30 years ... and after device fabrication. In theory, the solution for ...

Synthetic Biodegradable Polymers as Medical Devices

Catheter-based delivery systems have helped push heart valve replacement technologies forward. What's next on the horizon?

What's Next for Transcatheter Heart Valve Delivery Systems?

Systematic studies in HA solutions suggest that this nanoscale viscosity is slightly higher than the solvent viscosity and is well described by a theory proposed by Huggins (38) in 1942. These ...

Fast nanoparticle rotational and translational diffusion in synovial fluid and hyaluronic acid solutions

He is also broadly interested in performance modeling and analysis of computer systems and bridging theory and practice in computer system ... high-throughput technologies, polymer science, tissue ...

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The tenured engineers of 2021

Simulation studies proved that the ultrathin polymer underneath inorganic piezoelectric ... range using seven channels. Based on this theory, the research team successfully demonstrated the ...

Biomimetic Resonant Acoustic Sensor Detecting Far-Distant Voices Accurately to Hit the Market

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Soft shell makes hard ceramic less likely to shatter

Simulation studies proved that the ultrathin polymer underneath inorganic piezoelectric thin film can broaden the resonant bandwidth to cover the entire voice frequency range using seven channels.

Biomimetic Resonant Acoustic Sensor Detecting Far-Distant Voices Accurately to Hit the Market

Coating ceramic schwarzites, 3D-printed lattices, with a thin polymer ... Science Advances, demonstrates the concept on schwarzites, complex lattices that for decades existed only as theory ...

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