

Title: Earth theia collision simulation

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On October 4, 2022, NASA announced a new simulation suggesting the moon may have formed immediately, in only hours, when material from the Earth and Theia ...

Now, a stunning new simulation by researchers at Durham ...

New simulations show the Moon may have coalesced within hours of the catastrophic Theia-Earth collision that took place billions of years ago.

A new NASA and Durham University simulation puts forth a different theory of the Moon's origin - the Moon may have formed in a matter of hours, when material from the Earth and a Mars...

While the collision was violent, it was not energetic enough to melt the Earth's lower mantle -- meaning that remnants of Theia could be preserved, rather than mixed homogenously in with the...

This simulation shows a possible collision between the Earth and Theia that leaves much of Theia's outer material in orbit around the Earth. The time that is displayed in the bottom-left corner is in ...

Around 4.5 billion years ago, a planet called Theia is thought to have smashed into newborn Earth. The messy collision kicked up debris, which ...

Yuan's team ran numerical simulations of the Earth-Theia impact based on the dynamic and thermal conditions of these two protoplanets at that ...

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