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averaged Navier-Stokes equations
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Cluster-based network
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is a premier engineering, science, and
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A new understanding of patterns in
fluid flow
When you pour cream into a cup of
coffee, the viscous liquid seems to
lazily disperse throughout the cup.
Take a mixing spoon or straw to the
cup, though, and the cream and
coffee seem to quickly and ...

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Record-breaking simulations of turbulence's smallest structures
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1,2 This technology has also enabled the detailed study of the dynamics of EtO sterilization processes with ... This allows the three-dimensional equations to be reduced to a one-dimensional equation ...

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Psychology Today

When the time came to go to university, he chose to pursue mathematics rather than physics or engineering ... Elliptic Equations are Smooth up to Dimension 9. Acta Math., 224 (2020), 187–252. doi: ...

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