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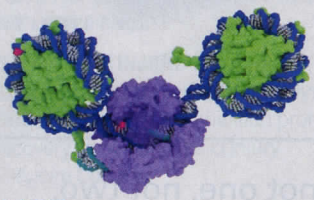

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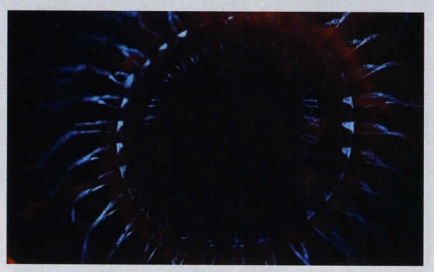

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Precision proteins tune into the brain's electrical activity PAGE 300

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Negative values

Weigh the ethics of grandiose plans to capture carbon, advises Dominic Lenzi PAGE 303

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Grow with the flow

An artistic rendering of the elongation of the posterior body axis in a vertebrate embryo, highlighting the similarity between the physics of tissue morphogenesis and glass moulding. Otger Campàs and colleagues combine in vivo measurements of tissue mechanics, analysis of cellular dynamics and theoretical modelling to reveal the physical mechanism behind tissue morphogenesis in zebrafish embryos. PAGES 315 & 401

LETTERS

COVER IMAGE: BRIAN LONG