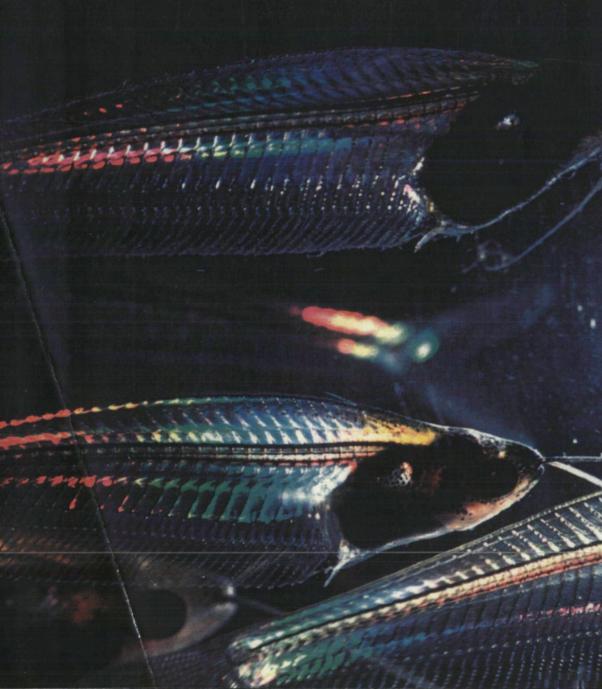
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Cover photograph

Photograph of glass catfish (*Kryptopterus bicirri*) swimming freely with background white light illumination. The rainbow pattern is due to white-light diffraction from muscle sarcomeres. Dr Lieber and colleagues have used laser diffraction to study sarcomere length changes in these fish during paced swimming (see pp. 251–254).

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