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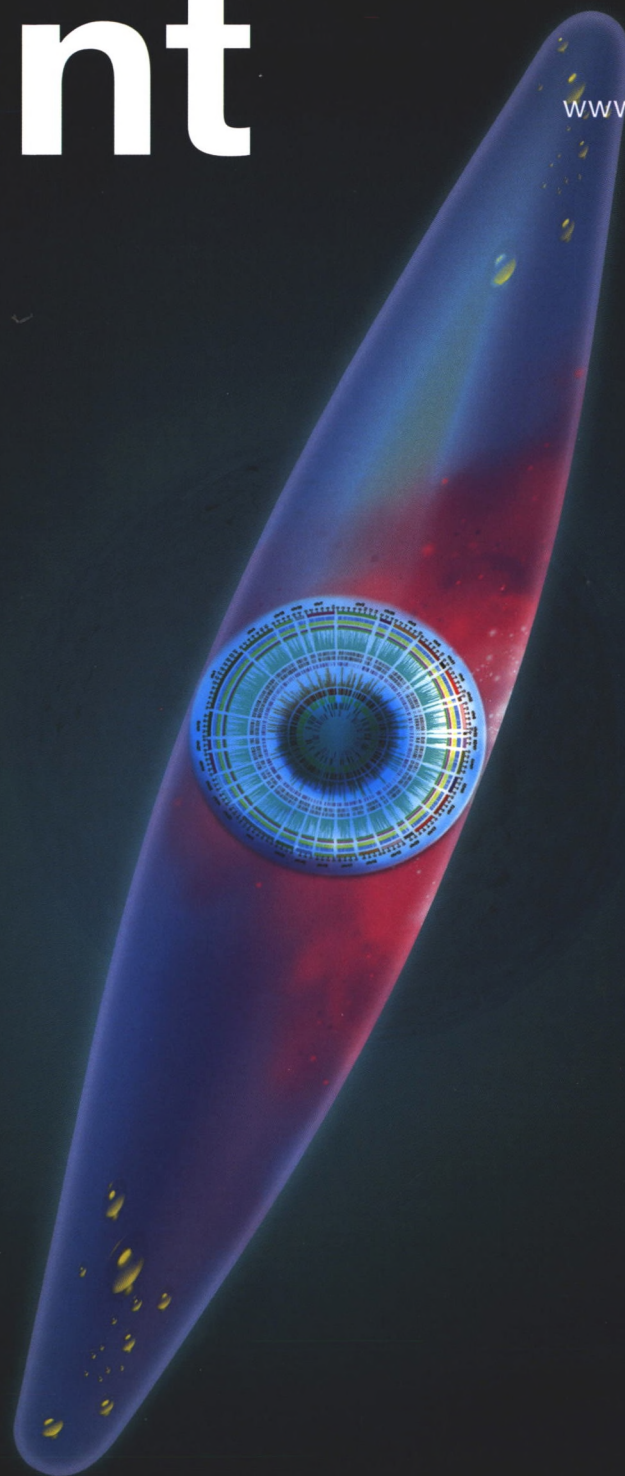


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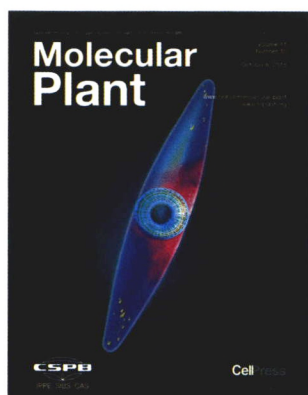
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On The Cover

The cover image shows microscopic imaging of a *Phaeodactylum tricornutum* cell. Its nucleus is replaced by the proteome landscape of *P. tricornutum* and the resulting image looks like the human eye, implying that our proteogenomic analysis provides novel insights into *P. tricornutum* genome and diatom biology. Proteome landscape of *P. tricornutum* was generated using the Circos software. Image by: Mingkun Yang.

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