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The Cell: A Molecular Approach, Sixth Edition

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Nuclear division takes place in the mother cell in Ascomycetes (left) but occurs in the newly budded daughter cell in the Basidiomycetes group of fungi (right) Using a systems biology approach, Sutradhar, Yadav, Sridhar, et al report that the number of cytoplasmic microtubules is a key determinant of the site of nuclear division in these fungi

MOLECULAR BIOLOGY OF THE CELL

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