Cover photograph: Immunofluorescence staining reveals that depletion of DNA replication factor Sld5 results in multipolar spindles and unaligned chromosomes. Shown is a Sld5-depleted HeLa cell stained to visualize chromosomes (blue), microtubules (green), and centrosomes (red). (See related article at e00371-17.) (Copyright © 2017 American Society for Microbiology. All Rights Reserved.)

Spotlight
Article of Significant Interest Selected from This Issue by the Editors e00618-17

Research Articles
SUMO Modification of the RNA-Binding Protein La Regulates Cell Proliferation and STAT3 Protein Stability
Venkatesh Kota, Gunhild Sommer, E. Starr Hazard, Gary Hardiman, Jeffery L. Twiss, Tilman Heise e00129-17

A Complex Relationship between Immunity and Metabolism in Drosophila
Diet-Induced Insulin Resistance
Laura Palanker Musselman, Jill L. Fink, Ana R. Grant, Jared A. Gatto, Bryon F. Tuthill II, Thomas J. Baranski e00259-17

Ubiquitin-Specific Protease USP6 Regulates the Stability of the c-Jun Protein
Lisheng Li, Hong Yang, Yan He, Ting Li, Jinan Feng, Wanzhe Chen, Lu Ao, Xuying Shi, Yingying Lin, Haoyun Liu, Enrun Zheng, Qiaofa Lin, Jingjing Bu, Yanhua Zeng, Min Zheng, Yan Xu, Zhijun Liao, Jiaceng Lin, Dexin Lin e00320-17

Sld5 Ensures Centrosomal Resistance to Congression Forces by Preserving Centriolar Satellites
Manpreet Kaur, Raksha Devi, Tanushree Ghosh, Md Muntaz Khan, Praveen Kumar, Priyanka, Ananya Kar, Aparna Sharma, Akhil Varshney, Vipin Kumar, Sandeep Saxena e00371-17

Creation of Stable Heterothallic Strains of Komagataella phaffii Enables Dissection of Mating Gene Regulation
Lina Heistinger, Brigitte Gasser, Diethard Mattanovich e00398-17

Author Correction
Correction for Gyrd-Hansen et al., “Apoptosome-Independent Activation of the Lysosomal Cell Death Pathway by Caspase-9”
Mads Gyrd-Hansen, Thomas Farkas, Nicole Fehrenbacher, Lone Bastholm, Maria Hayer-Hansen, Folmer Elling, David Wallach, Richard Flavell, Guido Kroemer, Jesper Nylandsted, Marja Jäättelä e00563-17

Instructions to Authors are available on the journal website.