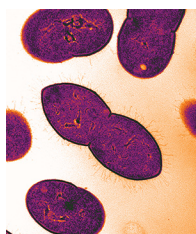




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COVER IMAGE



Cover photograph: False-colored transmission electron microscopy image of *Streptococcus pneumoniae* serotype 4 strain TIGR4 grown under planktonic conditions. The image shows the characteristic lancet-shaped diplococcus morphology of this Gram-positive bacterium. The image was obtained using a JEOL JEM-1230 transmission electron microscope. (Photo courtesy of Anukul Shenoy and Carlos J. Orihuela, University of Alabama at Birmingham.) (Copyright © 2017 American Society for Microbiology. All Rights Reserved.)

SPOTLIGHT

Article of Significant Interest Selected from This Issue by the Editors e00065-17

MINIREVIEW

Update on *Chlamydia trachomatis* Vaccinology e00543-16  
*Luis M. de la Maza, Guangming Zhong, Robert C. Brunham*

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A *Plasmodium vivax* Plasmid DNA- and Adenovirus-Vectored Malaria Vaccine Encoding Blood-Stage Antigens AMA1 and MSP<sub>142</sub> in a Prime/Boost Heterologous Immunization Regimen Partially Protects Aotus Monkeys against Blood-Stage Challenge e00539-16  
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*Stephen J. Jordan, Kanupriya Gupta, Brian M. O. Ogendi, Rakesh K. Bakshi, Richa Kapil, Christen G. Press, Steffanie Sabbaj, Jeannette Y. Lee, William M. Geisler*

Cytokine Profiles in Malawian Children Presenting with Uncomplicated Malaria, Severe Malarial Anemia, and Cerebral Malaria e00533-16  
*Wilson L. Mandala, Chisomo L. Msefula, Esther N. Gondwe, Mark T. Drayson, Malcolm E. Molyneux, Calman A. MacLennan*

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**Antibody Responses to Zika Virus Infections in Environments of Flavivirus Endemicity**

**e00036-17**

*Sarah L. Keasey, Christine L. Pugh, Stig M. R. Jensen, Jessica L. Smith, Robert D. Hontz, Anna P. Durbin, Dawn M. Dudley, David H. O'Connor, Robert G. Ulrich*