Cover photograph: Respiratory syncytial virus (RSV) fluorescent focus-based microneutralization assay at the cellular level depicted by RSV fusion (F) protein replicated in the cytoplasm of RSV-infected Vero cells at 23 ± 1 h postinfection. Infected Vero cells were fixed and immunostained with anti-RSV F monoclonal antibody (clone 133-1H) and goat anti-mouse IgG-AF488 (green). Vero cell nuclei were stained with DAPI (4',6-diamidino-2-phenylindole; blue) (40× magnification; Evos FL Auto Cell Imaging System). (See related article e00225-17.) (Copyright © 2017 Shambaugh et al. CC-BY 4.0.)
GI-19007, a Novel Saccharomyces cerevisiae-Based Therapeutic Vaccine against Tuberculosis
Thomas H. King, Crystal A. Shanley, Zhimin Guo, Donald Bellgrau, Timothy Rodell, Synthia Furney, Marcela Henao-Tamayo, Ian M. Orme

Randomized, Placebo-Controlled, Double-Blind Phase 2 Trial Comparing the Reactogenicity and Immunogenicity of a Single Standard Dose to Those of a High Dose of CVD 103-HgR Live Attenuated Oral Cholera Vaccine, with Shanchol Inactivated Oral Vaccine as an Open-Label Immunologic Comparator

A Single Intramuscular Dose of a Plant-Made Virus-Like Particle Vaccine Elicits a Balanced Humoral and Cellular Response and Protects Young and Aged Mice from Influenza H1N1 Virus Challenge despite a Modest/Absent Humoral Response
Breanna Hodgins, Karen K. Yam, Kaitlin Winter, Stephane Pillet, Nathalie Landry, Brian J. Ward

CLINICAL IMMUNOLOGY

High-Resolution Epitope Positioning of a Large Collection of Neutralizing and Nonneutralizing Single-Domain Antibodies on the Enzymatic and Binding Subunits of Ricin Toxin
David J. Vance, Jacqueline M. Tremblay, Yinghui Rong, Siva Krishna Angalakurthi, David B. Volkin, C. Russell Middaugh, David D. Weis, Charles B. Shoemaker, Nicholas J. Mantis

Kinetics, Longevity, and Cross-Reactivity of Antineuraminidase Antibody after Natural Infection with Influenza A Viruses
Don Changsom, Li Jiang, Hatairat Lerdsamran, Sopon Iamsirithaworn, Rungrueng Kitphati, Phisanu Pooruk, Prasert Auewarakul, Pilaipan Puthavathana

DIAGNOSTIC LABORATORY IMMUNOLOGY

Development of a High-Throughput Respiratory Syncytial Virus Fluorescent Focus-Based Microneutralization Assay
Cindy Shambaugh, Sarieh Azshirvani, Li Yu, Jared Pache, Stacie L. Lambert, Fengrong Zuo, Mark T. Esser

Identification of Novel Antigens Recognized by Serum Antibodies in Bovine Tuberculosis

Development of an Extended-Specificity Multiplex Immunoassay for Detection of Streptococcus pneumoniae Serotype-Specific Antigen in Urine by Use of Human Monoclonal Antibodies
Seyi D. Eletu, Carmen L. Sheppard, Elizabeth Thomas, Kenneth Smith, Priya Daniel, David J. Litt, Wei Shen Lim, Norman K. Fry
AUTHOR CORRECTION

Correction for Nishimori et al., “Identification of an Atypical Enzootic Bovine Leukosis in Japan by Using a Novel Classification of Bovine Leukemia Based on Immunophenotypic Analysis”

Asami Nishimori, Satoru Konnai, Tomohiro Okagawa, Naoya Maekawa, Shinya Goto, Ryoyo Ikebuchi, Ayako Nakahara, Yuzumi Chiba, Masaho Ikeda, Shiro Murata, Kazuhiko Ohashi