Editorial Board
Page CO2

Meeting reports

Afriflu—International conference on influenza disease burden in Africa, 1–2 June 2010, Marrakech, Morocco
Pages 363-369

Lessons learnt from pandemic A(H1N1) 2009 influenza vaccination. Highlights of a European workshop in Brussels (22 March 2010)
Pages 370-377
Germaine Hanquet, Pierre Van Damme, Daniel Brasseur, Xavier De Cuyper, Simon Gregor, Martin Holmberg, Rebecca Martin, Zsuzsanna Molnár, Maria Grazia Pompa, René Snacken, Marianne van der Sande, Marc Van Ranst, Angela Wirtz, Pieter Neels

Short communications

Influence of patient's relationship status and HPV history on physicians’ decisions to recommend HPV vaccination
Pages 378-381
Gregory D. Zimet, Nathan W. Stupiansky, Thomas W. Weiss, Susan L. Rosenthal, Margaret B. Good, Michelle D. Vichnin

Hospital initiation of a vaccinal schedule improves the long-term vaccinal coverage of ex-preterm children
Pages 382-386
S. Denizot, J. Fleury, G. Caillaux, V. Rouger, J.-C. Rozé, C. Gras-Le Guen

Comparison of influenza vaccine effectiveness using different methods of case detection: Clinician-ordered rapid antigen tests vs. active surveillance and testing with real-time reverse-transcriptase polymerase chain reaction (rRT-PCR)
Pages 387-390
Laura A. Coleman, Burney Kieke, Stephanie Irving, David K. Shay, Mary Vandermause, Stephen Lindstrom, Edward A. Belongia

MtsB, a hydrophobic membrane protein of Streptococcus iniae, is an effective subunit vaccine candidate
Pages 391-394
Lili Zou, Jun Wang, Baofeng Huang, Mingquan Xie, Anxing Li

Reviews
Effectiveness of the Q fever vaccine: A meta-analysis  Review Article
Pages 395-398
G. Gefenaite, J.M. Munster, R. van Houdt, E. Hak

The use of immunization registry-based data in vaccine effectiveness studies  Review Article
Pages 399-411
Hilary Placzek, Lawrence C. Madoff

Regular papers

Pages 412-416
Ruth Gil-Prieto, Laura García-García, Alejandro Álvaro-Meca, Cristina Méndez, Ana García, Ángel Gil de Miguel

An α-GalCer analogue with branched acyl chain enhances protective immune responses in a nasal influenza vaccine  Original Research Article
Pages 417-425
Yoon-Sook Lee, Kyoo-A Lee, Jae-Young Lee, Min-Hee Kang, You Chan Song, Dong Jae Baek, Sanghee Kim, Chang-Yuil Kang

Adjuvating the adjuvant: Facilitated delivery of an immunomodulatory oligonucleotide to TLR9 by a cationic antimicrobial peptide in dendritic cells  Original Research Article
Pages 426-436
Michael C. Aichinger, Michael Ginzler, Julian Weghuber, Lars Zimmermann, Karin Riedl, Gerhard Schütz, Eszter Nagy, Alexander von Gabain, Rudolf Schweyen, Tamás Henics

High efficacy of anti DBL4 ε-VAR2CSA antibodies in inhibition of CSA-binding Plasmodium falciparum-infected erythrocytes from pregnant women  Original Research Article
Pages 437-443
Pamela A. Magistrado, Daniel Minja, Justin Doritchamou, Nicaise Tuikue Ndam, Davis John, Christentze Schmiegelow, Achille Massougbodji, Madeleine Dahlbäck, Sisse B. Ditlev, Vera V. Pinto, Mafalda Resende, John Lusingu, Thor G. Theander, Ali Salanti, Morten A. Nielsen

A/H1N1 influenza vaccination in patients with systemic lupus erythematosus: Safety and immunity  Original Research Article
Pages 444-450
Chun-Chi Lu, Yeau-Ching Wang, Jenn-Haung Lai, Tony Szu-Hsien Lee, Hui-Tsu Lin, Deh-Ming Chang

“Once Bitten, Twice Shy”: Participant perspectives in the aftermath of an early HIV vaccine trial termination  Original Research Article
Protection against avian metapneumovirus subtype C in turkeys immunized via the respiratory tract with inactivated virus  
Original Research Article

Economic evaluation of infant and adolescent hepatitis B vaccination in the UK  
Original Research Article

A live attenuated *Listeria monocytogenes* vaccine vector expressing SIV Gag is safe and immunogenic in macaques and can be administered repeatedly  
Original Research Article

Diphtheria–tetanus–pertussis vaccine administered simultaneously with measles vaccine is associated with increased morbidity and poor growth in girls. A randomised trial from Guinea-Bissau  
Original Research Article

VennVax, a DNA-prime, peptide-boost multi-T-cell epitope poxvirus vaccine, induces protective immunity against vaccinia infection by T cell response alone  
Original Research Article

Report of an International collaborative study to establish the first WHO reference reagents for BCG vaccines of three different sub-strains  
Original Research Article

Adverse events associated with pandemic influenza vaccines: Comparison of the results of a follow-up study with those coming from spontaneous reporting  
Original Research Article
Immunogenicity and safety of influenza A (H1N1) 2009 monovalent inactivated split vaccine in Korea  Original Research Article
*Pages 523-527*
Hee Jin Cheong, Joon Young Song, Jung Yeon Heo, Ji Yun Noh, Won Suk Choi, Dae Won Park, Seong-Heon Wie, Woo Joo Kim

Worsening disparities in HPV vaccine utilization among 19–26 year old women  Original Research Article
*Pages 528-534*
Amanda Dempsey, Lisa Cohn, Vanessa Dalton, Mack Ruffin

Opsonophagocytic activity following a reduced dose 7-valent pneumococcal conjugate vaccine infant primary series and 23-valent pneumococcal polysaccharide vaccine at 12 months of age  Original Research Article
*Pages 535-544*

MIS416, a non-toxic microparticle adjuvant derived from *Propionibacterium acnes* comprising immunostimulatory muramyl dipeptide and bacterial DNA promotes cross-priming and Th1 immunity  Original Research Article
*Pages 545-557*
Rebecca C. Girvan, Deborah A. Knight, Chris J. O’loughlin, Colin M. Hayman, Ian F. Hermans, Gill A. Webster

Synthetic nanoparticle vaccines produced by layer-by-layer assembly of artificial biofilms induce potent protective T-cell and antibody responses *in vivo*  Original Research Article
*Pages 558-569*
Thomas J. Powell, Naveen Palath, Mary E. DeRome, Jie Tang, Andrea Jacobs, James G. Boyd

Should I or Shouldn’t I: Decision making, knowledge and behavioral effects of quadrivalent HPV vaccination in men who have sex with men  Original Research Article
*Pages 570-576*
Emily A. Thomas, Stephen E. Goldstone

The use of green fluorescent protein as a marker for *Brucella* vaccines  Original Research Article
*Pages 577-582*
Carlos Chacón-Díaz, Melissa Muñoz-Rodríguez, Elías Barquero-Calvo, Caterina Guzmán-Verri, Esteban Chaves-Olarte, María Jesús Grilló, Edgardo Moreno

Characterization of main cytokine sources from the innate and adaptive immune responses following primary 17DD yellow fever vaccination in adults  Original
Attenuated *Francisella asiatica* iglC mutant induces protective immunity to francisellosis in tilapia

*Original Research Article*

Pages 593-598

Esteban Soto, Judy Wiles, Philip Elzer, Kevin Macaluso, John P. Hawke

Guillain–Barré syndrome and Fisher syndrome: Case definitions and guidelines for collection, analysis, and presentation of immunization safety data

*Original Research Article*

Pages 599-612