New scientific articles


Are peripheral microscopy centres ready for next generation molecular tuberculosis diagnostics? Denkinger CM, Nicolau I, Ramsay A, Chedore P and Pai M. ERJ 2013 Jul


Inconsistent Results with the Xpert-MTB/Rif Assay in Detection of Mycobacterium tuberculosis with an rpoB Mutation Associated with Low Level of Rifampin Resistance: Diagnostic Implications. Somoskovi A, Deggim V, Ciardo D, Bloemberg GV. J Clin Microbiol. 2013 Jul


*Integrating the Xpert MTB/RIF Assay into a Diagnostic Workflow for Rapid Detection of *Mycobacterium tuberculosis* in a Low-Prevalence Area.*

Prof Heather J Zar PhD, Lesley Workman MPH, Washiefa Isaacs MSc, Prof Keertan Dheda PhD, Widaad Zemanay PhD, Prof Mark P Nicol PhD. Lancet GH. 2013 Jul

**Other publications**

*Domestic and donor financing for tuberculosis care and control in low-income and middle-income countries: an analysis of trends, 2002-11, and requirements to meet 2015 targets.*
Katherine Floyd PhD, Christopher Fitzpatrick MSc, Andrea Pantoja MSc, Mario Raviglione MD. Lancet GH. 2013 Jul

*Universal access to care for multidrug-resistant tuberculosis: an analysis of surveillance data.*
Dennis Falzon, Ernesto Jaramillo, Fraser Wares, Matteo Zignol, Katherine Floyd, Mario C Raviglione. Lancet ID. 2013 Jul

*Conditionally fluorescent molecular probes for detecting single base changes in double-stranded DNA.*

*Multiple antigen-presenting system (MAPS) to induce comprehensive B- and T-cell immunity.*
Fan Zhang, Ying-Jie Lu, and Richard Malley. PNAS. 2013 Jul

**News**

*FDA permits marketing of first U.S. test labeled for simultaneous detection of tuberculosis bacteria and resistance to the antibiotic rifampin.*
FDA NEWS RELEASE

*GeneXpert MTB/Rif, three years after endorsement.*
TBInnovation- Riccardo Alagna

*Otsuka Receives Opinion from CHMP on Delamanid.*
Wall street Journal

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