

## Afisarea articolelor 1-20(21) pentru cuvîntul-cheie "Multidrug-Resistant"

### **Clofazimine for the treatment of multidrug-resistant tuberculosis**

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### **Clinical Microbiology and Infection**

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### **Limited Nosocomial Transmission of Drug-Resistant Tuberculosis, Moldova**

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### **Emerging Infectious Diseases**

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### **Multidrug-resistant tuberculosis in Europe, 2010-2011**

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### **Emerging Infectious Diseases**

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### **Emergence of bedaquiline resistance in a high tuberculosis burden country**

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### **European Respiratory Journal**

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### **Lack of evidence of isoniazid efficacy for the treatment of MDR/XDR-TB in the presence of the katG 315T mutation**

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### **European Respiratory Journal**

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### **Treatment outcomes of MDR-TB and HIV co-infection in Europe**

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### **European Respiratory Journal**

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### **High risk and rapid appearance of multidrug resistance during tuberculosis treatment in Moldova**

*Jenkins Helen Elizabeth<sup>1,2</sup>, Crudu Valeriu<sup>3</sup>, Soltan Viorel<sup>3</sup>, Ciobanu Ana<sup>4</sup>, Domente Liliana<sup>4</sup>, Cohen Ted<sup>5,2</sup>*

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### **European Respiratory Journal**

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### **Assessing spatial heterogeneity of multidrug-resistant tuberculosis in a high-burden country**

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### **European Respiratory Journal**

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### **Molecular-based tuberculosis drug susceptibility testing: One size fits all?**

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### **International Journal of Tuberculosis and Lung Disease**

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### **Failing treatment of multidrug-resistant tuberculosis: a matter of definition**

*Chesov Dumitru<sup>1</sup>, Alexandru Sofia<sup>1</sup>, Crudu Valeriu<sup>2</sup>, Ciobanu Nelly<sup>3</sup>, Botnaru Victor<sup>1</sup>, Heyckendorf Jan<sup>4,5</sup>, Lange Christoph G.<sup>4,5</sup>*

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### **MDR-TB in Eastern Europe in the era of the TB elimination action framework**

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### **FIND tuberculosis strain bank: A resource for researchers and developers working on tests to detect mycobacterium tuberculosis and related drug resistance**

*Tessema Belay<sup>1,2</sup>, Nabeta Pamela<sup>1</sup>, Valli Eloise<sup>1</sup>, Albertini Audrey<sup>1</sup>, Collantes Jimena<sup>3</sup>, Lan Nguyen Huu<sup>4</sup>, Romancenco Elena<sup>5</sup>, Tukavdze Nestani<sup>6</sup>, Denkinger Claudia M.<sup>7</sup>, Dolinger David L.<sup>1</sup>*

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### **Journal of Clinical Microbiology**

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### **MTBDRplus and MTBDRsl Assays: Absence of wild-type probe hybridization and implications for detection of drug-resistant tuberculosis**

*Seifert Marva<sup>1</sup>, Georghiou Sophia B.<sup>1</sup>, Catanzaro Donald G.<sup>2</sup>, Rodrigues Camilla S.<sup>3</sup>, Crudu Valeriu<sup>4</sup>, Victor Thomas Caldo<sup>5</sup>, Garfein Richard S.<sup>1</sup>, Catanzaro Antonino<sup>1</sup>, Rodwell Timothy C.<sup>1</sup>*

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### **Journal of Clinical Microbiology**

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## **The recent rapid expansion of multidrug resistant Ural lineage *Mycobacterium tuberculosis* in Moldova**

*Chitwood Melanie H.<sup>1</sup>, Colijn Caroline<sup>2</sup>, Yang Chongguang<sup>3</sup>, Crudu Valeriu<sup>4</sup>, Ciobanu Nelly<sup>4</sup>, Codreanu Alexandru<sup>4</sup>, Kim Jae Hee<sup>5</sup>, Rancu Isabel<sup>1</sup>, Rhee Kyu Y.<sup>6</sup>, Cohen Ted<sup>1</sup>, Sobkowiak Benjamin<sup>1</sup>*

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### **Nature Communications**

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## **Genomic analysis of globally diverse *Mycobacterium tuberculosis* strains provides insights into the emergence and spread of multidrug resistance**

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### **Nature Genetics**

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## **Evolutionary history and global spread of the *Mycobacterium tuberculosis* Beijing lineage**

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### **Nature Genetics**

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## **Treatment outcomes in multidrug resistant tuberculosis**

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### **New England Journal of Medicine**

/ 2016 / ISSN 0028-4793

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## **Performance comparison of three rapid tests for the diagnosis of drug-resistant tuberculosis**

*Catanzaro Antonino<sup>1</sup>, Rodwell Timothy C.<sup>1</sup>, Catanzaro Donald G.<sup>2</sup>, Noi Autori, Crudu Valeriu<sup>3</sup>*

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### **PLoS ONE**

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### **Detection of low-level mixed-population drug resistance in *Mycobacterium tuberculosis* using high fidelity amplicon sequencing**

*Colman Rebecca E.<sup>1</sup>, Schupp James M.<sup>1</sup>, Hicks Nathan D.<sup>1</sup>, Smith David Earl<sup>1</sup>, Buchhagen Jordan L.<sup>1</sup>, Valafar Faramarz<sup>2</sup>, Crudu Valeriu<sup>3</sup>, Romancenco Elena<sup>4</sup>, Noroc Ecaterina<sup>3</sup>, Jackson Lynn<sup>4</sup>, Catanzaro Donald G.<sup>5</sup>, Rodwell Timothy C.<sup>4</sup>, Catanzaro Antonino<sup>4</sup>, Keim Paul S.<sup>6</sup>, Engelthaler David M.<sup>1</sup>*

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### **PLoS ONE**

5 / 2015 / ISSN 1932-6203

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### **Management of drug-resistant tuberculosis**

*Lange Christoph G.<sup>1234</sup>, Dheda Keertan U.J.<sup>567</sup>, Chesov Dumitru<sup>18</sup>, Mandalakas A. M.<sup>9</sup>, Udwadia Zarir Farokh<sup>10</sup>, Horsburgh Charles Robert<sup>11</sup>*

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### **The Lancet**

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### **Clinical implications of molecular drug resistance testing for *Mycobacterium tuberculosis*: a 2023 TBnet/RESIST-TB consensus statement**

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### **The Lancet Infectious Diseases**

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