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Diagnosis of smear-negative tuberculosis is greatly improved by Xpert MTB/RIF

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#	Paper	IF	Citations
48	Dramatic shortening of the diagnosis of multidrug-resistant tuberculosis by the detection of rifampicin resistance using a genotypic method: GeneXpert MTB/RIF assay. <i>Comparative Clinical Pathology</i> , 2018 , 27, 583-588	0.9	O
47	Xpert MTB/RIF as add-on test to microscopy in a low tuberculosis incidence setting. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	2
46	Diagnostic performance and problem analysis of commercial tuberculosis antibody detection kits in China. <i>Military Medical Research</i> , 2018 , 5, 10	19.3	1
45	Evaluation of the RT-LAMP and LAMP methods for detection of Mycobacterium tuberculosis. Journal of Clinical Laboratory Analysis, 2018, 32, e22326	3	9
44	Xpert MTB/RIF assay for extrapulmonary tuberculosis and rifampicin resistance. <i>The Cochrane Library</i> , 2018 , 8, CD012768	5.2	99
43	Replacement of Culture with Molecular Testing for Diagnosis Infectious Diseases. <i>Advances in Molecular Pathology</i> , 2018 , 1, 91-96	0.3	1
42	Assessment of Extrapulmonary Tuberculosis Using Gene Xpert MTB/RIF Assay and Fluorescent Microscopy and Its Risk Factors at Dessie Referral Hospital, Northeast Ethiopia. <i>BioMed Research International</i> , 2018 , 2018, 8207098	3	14
41	Parallel Tests Using Culture, Xpert MTB/RIF, and SAT-TB in Sputum Plus Bronchial Alveolar Lavage Fluid Significantly Increase Diagnostic Performance of Smear-Negative Pulmonary Tuberculosis. <i>Frontiers in Microbiology</i> , 2018 , 9, 1107	5.7	9
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39	Improvement of Mycobacterium tuberculosis detection by Xpert MTB/RIF Ultra: A head-to-head comparison on Xpert-negative samples. <i>PLoS ONE</i> , 2018 , 13, e0201934	3.7	24
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34	Low diagnostic accuracy of Xpert MTB/RIF assay for extrapulmonary tuberculosis: A multicenter surveillance. <i>Scientific Reports</i> , 2019 , 9, 18515	4.9	19
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