

CONTENTS

Original Article

Inflammatory Markers in Active Pulmonary Tuberculosis: Association with Th1/Th2 and Tc1/Tc2 Balance	1
Examination of Onset Cases in Contact Investigation	35
Reproducibility of the QFT-G-IT Assay in the Contact Examination in Which a High Positive Rate Was Shown Independent of Contact Time	329
Analysis of the Clinical Features of Pulmonary Disease Caused by <i>Mycobacterium szulgai</i> — A Review of 12 Cases over 10 Years and the Utility of Drug-Susceptibility Testing	391
Distribution of Pulmonary <i>Mycobacterium avium</i> Complex (MAC) Disease Cavities and Their Course under Chemotherapy	397
Clinical Features of Diabetic Patients with Pulmonary Tuberculosis Admitted to a University Hospital	453
A Study of Genetic Characteristics of <i>Mycobacterium avium</i> Strains from Patients with Pulmonary <i>M. avium</i> Disease in Japan and Korea	461
A Study of Adverse Drug Reactions in the Treatment of Pulmonary <i>Mycobacterium avium</i> Complex Disease	487
Identification of Novel Variable Number Tandem Repeat (VNTR) Loci in <i>Mycobacterium avium</i> and Development of an Effective Means of VNTR Typing	491
Positive Sputum Smear Results after Two Consecutive Negative Smears during Treatment of Pulmonary Tuberculosis	537
The Association between Smoking and Sputum Smear-Positive Pulmonary Tuberculosis in Osaka City	541
Possible Presence of a Booster Effect in People Repeatedly Exposed to <i>Mycobacterium tuberculosis</i> Demonstrated in a <i>Mycobacterium tuberculosis</i> -Specific Interferon-Gamma Release Assay	557
Current Status of Multidrug-Resistant Tuberculosis in Japan: A Literature Review and Meta-Analysis	565
Women's Knowledge, Perceptions, Beliefs, and Behaviors Related to Tuberculosis: Results from a Survey with Participants of Seminars Held by the National Federation of Community Women's Organizations for Tuberculosis Control	623
Contact Investigation Using QuantiFERON®-TB Gold Test to Evaluate TB Exposure in 61 Subjects in a Hospital Setting— (1) Outline of the Outbreak and its Clinical Picture	635
Evaluation of GenoType® MTBDR _{sl} for Testing Resistance of <i>Mycobacterium tuberculosis</i> Isolates to Fluoroquinolone, Aminoglycoside, and Ethambutol	641
Clinical Analysis of Mycobacteriosis Patients with Pneumothorax	649
Multicenter Study on Clinical Features and Genetic Characteristics of <i>Mycobacterium avium</i> Strains from Patients in Japan with Lung Disease Caused by <i>M. avium</i>	687
Evaluation of Tuberculosis Transmission Routes in an Outbreak among Young Adults for Developing an Effective Method for Contact Investigations	757
Short Report	
Molecular Epidemiology of Rifampicin Mono-Resistant <i>Mycobacterium tuberculosis</i>	41
The Positive Response Rate with QuantiFERON®-TB Gold in-Tube in Patients with <i>Mycobacterium avium</i> Complex	337
<i>Mycobacterium immunogenium</i> Isolated from a Metal Worker in Japan	341
Can an Individual with a Positive Baseline QuantiFERON® Test Result Develop Active Tuberculosis?	697
Case Report	
A Case of Pulmonary Tuberculosis with False Negative QuantiFERON®TB-2G TEST	9
Two Cases of Pulmonary Tuberculosis with an Intra-Familial Transmission Route	47
A Case of Pulmonary Tuberculosis Complicated with Severe Thrombocytopenia during Treatment	345
Hypersensitivity Pneumonitis-Like Disease Caused by Exposure to <i>Mycobacterium avium</i> Complex in Bathing Water at Home: A Case Report	403
A Case of Environmental Infection with Pulmonary <i>Mycobacterium avium</i> Complex Disease from a Residential Bathroom of a Patient Suggested by Variable-Number Tandem-Repeat Typing of <i>Mycobacterium avium</i> Tandem Repeat Loci	409
Two Cases of Tuberculous Uveitis	469

A Case of Pulmonary Tuberculosis Associated with Orbital Myositis	501
Hemoptysis in a Patient with Old Pulmonary Tuberculosis Showing Atypical Findings in Chest Computed Tomography.....	655
Cervical Lymphadenitis Caused by <i>Mycobacterium avium</i> in an Immunocompetent Adult	659
Enlargement of Intrathoracic Diffuse Large B-cell Lymphoma during Treatment of Pulmonary Tuberculosis: A Case Report ...	663
A Case of Thymoma and <i>Mycobacterium intracellulare</i> Infection	701
PET/CT for Monitoring the Therapeutic Response in a Patient with Abdominal Lymph Node Tuberculosis after Colon Cancer Resection	707
A Case of Pulmonary <i>Mycobacterium lentiflavum</i> Infection Diagnosed by Microbiological Analysis.....	713
A Case of Agranulocytosis Caused by Rifampicin during Treatment of Tuberculous Lymphadenitis in a Chronic Renal Failure Patient	719
A Case of Pulmonary <i>Mycobacterium gordonae</i> Infection Diagnosed by Gastric Juice Culture and Successfully Treated with Multidrug Chemotherapy	727
<i>Mycobacterium xenopi</i> Lung Infection in a Patient with Multiple Lung Cysts That Responded Well to Chemotherapy: A Case Report	733
A Case of Tuberculous Peritonitis Accompanied by Lymphadenitis in a Patient with Liver Cirrhosis in Which Lymph Node Biopsy was Useful for Establishing the Diagnosis	765
A Case of Miliary Tuberculosis Complicated by Disseminated Intravascular Coagulation and Acute Respiratory Distress Syndrome Successfully Treated with Recombinant Human Soluble Thrombomodulin	771
A Case of Atypical Drug-Induced Hypersensitivity Syndrome Caused by Isoniazid	777
Field Activities	
Evaluation of the Effect of DOTS on Treatment Outcomes in Patients with Smear-Positive Pulmonary Tuberculosis in Osaka City	737
Review Article	
Computerized Surveillance System of Tuberculosis in Japan: Its Evolution, Achievement and Challenges	15
Report and Information	
Nationwide Survey of the Use of Class 2 Infectious Disease Beds for In-Hospital Care of Tuberculosis Patients	51
The Background of Drug-Resistant Tuberculosis Patients on the Basis of the Annual Report Database for 2007–2009 in Japan	357
Nationwide Survey of Suitability of Tuberculosis Wards for In-Hospital Care of Tuberculosis Patients	475
Medical Service Systems for Tuberculosis in Low-Incidence Countries	577
Tuberculosis Annual Report 2009— Series 8. Treatment of TB (1)	57
Tuberculosis Annual Report 2009— Series 9. Treatment of TB (2)	351
Tuberculosis Annual Report 2009— Series 10. Treatment Outcome and TB Deaths	415
Tuberculosis Annual Report 2010— (1) Summary of Tuberculosis Notification Statistics in 2010.....	481
Tuberculosis Annual Report 2010— (2) Tuberculosis in Foreign Nationals.....	507
Tuberculosis Annual Report 2010— (3) Childhood Tuberculosis	549
Tuberculosis Annual Report 2010— (4) Tuberculosis in the Elderly	585
Tuberculosis Annual Report 2010— (5) Case Finding	681
Tuberculosis Annual Report 2010— (6) Tuberculosis Characteristics upon Diagnosis-1	743
Tuberculosis Annual Report 2010— (7) Tuberculosis Characteristics upon Diagnosis-2	783
The 86th Annual Meeting Educational Lecture	
Recent Advances in Tuberculosis Immunity	61
The 86th Annual Meeting Symposium	
Tuberculosis Care and New Horizon of Japanese Society	367
Restructuring the Medical Service System	421
Forefront of the Clinic and Research of Pulmonary MAC Disease	433
The 86th Annual Meeting Mini-Symposium	
Role of Nursing in Tuberculosis Care	71
The 87th Annual Meeting President Lecture	
Present and Future of Tuberculosis Care in Regions	789
The 87th Annual Meeting Symposium	
Patient-Centered Medicine for TB Medical Services	795
Follow-Up Discussion on Restructuring the Medical-Service System	809