## Mohammed Reza Masjedi

List of Publications by Year in descending order

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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Emergence of New Forms of Totally Drug-Resistant Tuberculosis Bacilli. Chest, 2009, 136, 420-425.   | 0.8  | 524       |
| 2  | Allergic Rhinitis and its Impact on Asthma (ARIA): Achievements in 10 years and future needs. Journal of<br>Allergy and Clinical Immunology, 2012, 130, 1049-1062.  | 2.9  | 486       |
| 3  | Association between paracetamol use in infancy and childhood, and risk of asthma,<br>rhinoconjunctivitis, and eczema in children aged 6–7 years: analysis from Phase Three of the ISAAC<br>programme. Lancet, The, 2008, 372, 1039-1048.  | 13.7 | 349       |
| 4  | Do fast foods cause asthma, rhinoconjunctivitis and eczema? Global findings from the International Study of Asthma and Allergies in Childhood (ISAAC) Phase Three. Thorax, 2013, 68, 351-360.   | 5.6  | 175       |
| 5  | MACVIA-ARIA Sentinel NetworK for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1372-1392.   | 5.7  | 160       |
| 6  | Integrated care pathways for airway diseases (AIRWAYS-ICPs). European Respiratory Journal, 2014, 44,<br>304-323.  | 6.7  | 154       |
| 7  | Extensively Drugâ€Resistant Tuberculosis: 2 Years of Surveillance in Iran. Clinical Infectious Diseases, 2006, 43, 841-847.   | 5.8  | 134       |
| 8  | Positioning the principles of precision medicine in care pathways for allergic rhinitis and chronic<br>rhinosinusitis – A <scp>EUFOREA</scp> â€ <scp>ARIA</scp> â€ <scp>EPOS</scp> â€ <scp>AIRWAYS ICP</scp><br>statement. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1297-1305. | 5.7  | 130       |
| 9  | Interaction of Pattern Recognition Receptors with Mycobacterium Tuberculosis. Journal of Clinical<br>Immunology, 2015, 35, 1-10.  | 3.8  | 129       |
| 10 | MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. Journal of Allergy and Clinical Immunology, 2016, 138, 367-374.e2.   | 2.9  | 128       |
| 11 | Prioritised research agenda for prevention and control of chronic respiratory diseases. European<br>Respiratory Journal, 2010, 36, 995-1001.  | 6.7  | 125       |
| 12 | ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. Clinical and Translational Allergy, 2016, 6, 47.  | 3.2  | 121       |
| 13 | Differences in Cell Wall Thickness between Resistant and Nonresistant Strains of<br><i>Mycobacterium tuberculosis</i> : Using Transmission Electron Microscopy.<br>Chemotherapy, 2009, 55, 303-307.   | 1.6  | 115       |
| 14 | Which population level environmental factors are associated with asthma, rhinoconjunctivitis and eczema? Review of the ecological analyses of ISAAC Phase One. Respiratory Research, 2010, 11, 8.   | 3.6  | 100       |
| 15 | Theoretical and experimental investigation of traction coefficient in line-contact EHL of rough surfaces. Tribology International, 2014, 70, 179-189.   | 5.9  | 94        |
| 16 | Diabetes mellitus and tuberculosis facts and controversies. Journal of Diabetes and Metabolic<br>Disorders, 2013, 12, 58.   | 1.9  | 90        |
| 17 | Protective effect of N-acetylcysteine on antituberculosis drug-induced hepatotoxicity. European<br>Journal of Gastroenterology and Hepatology, 2010, 22, 1235-1238.   | 1.6  | 87        |
| 18 | Tracheobronchopathia Osteochondroplastica: Presentation of Ten Cases and Review of the Literature, Lung, 2008, 186, 293-297.  | 3.3  | 84        |

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|----|---|-----|-----------|
| 19 | Totally drug-resistant tuberculosis strains: evidence of adaptation at the cellular level. European<br>Respiratory Journal, 2009, 34, 1202-1203.  | 6.7 | 78        |
| 20 | IL-2-Inducible T-Cell Kinase Deficiency with Pulmonary Manifestations due to Disseminated Epstein-Barr<br>Virus Infection. International Archives of Allergy and Immunology, 2012, 158, 418-422.                        | 2.1 | 71        |
| 21 | First-line anti-tuberculosis drug resistance patterns and trends at the national TB referral center in<br>Iran—eight years of surveillance. International Journal of Infectious Diseases, 2009, 13, e236-e240.          | 3.3 | 69        |
| 22 | The NRAMPI, VDR and TNF-α gene polymorphisms in Iranian tuberculosis patients: the study on host<br>susceptibility. Brazilian Journal of Infectious Diseases, 2009, 13, 252-6.  | 0.6 | 69        |
| 23 | Prevalence of Haarlem I and Beijing types of Mycobacterium tuberculosis strains in Iranian and Afghan<br>MDR-TB patients. Journal of Infection, 2006, 53, 331-336.  | 3.3 | 60        |
| 24 | Inherited disorders of the IL-12-IFN-γ axis in patients with disseminated BCG infection. European Journal of Pediatrics, 2005, 164, 753-757.  | 2.7 | 59        |
| 25 | Opium Could Be Considered an Independent Risk Factor for Lung Cancer: A Case-Control Study.<br>Respiration, 2013, 85, 112-118.  | 2.6 | 57        |
| 26 | Anti-tuberculosis drug resistance and associated risk factors in a tertiary level TB center in Iran: a retrospective analysis. Journal of Infection in Developing Countries, 2011, 5, 511-519.                          | 1.2 | 57        |
| 27 | Adverse Effects of Multidrug-Resistant Tuberculosis Treatment With a Standardized Regimen: A Report<br>From Iran. American Journal of Therapeutics, 2011, 18, e29-e34.  | 0.9 | 51        |
| 28 | AIRWAYS-ICPs (European Innovation Partnership on Active and Healthy Ageing) from concept to implementation. European Respiratory Journal, 2016, 47, 1028-1033.  | 6.7 | 50        |
| 29 | Environmental risk factors for lung cancer in Iran: a case-control study. International Journal of<br>Epidemiology, 2009, 38, 989-996.  | 1.9 | 48        |
| 30 | Effects of passive smoking on the pulmonary function of adults Thorax, 1990, 45, 27-31.   | 5.6 | 47        |
| 31 | Scaling up strategies of the chronic respiratory disease programme of the European Innovation<br>Partnership on Active and Healthy Ageing (Action Plan B3: Area 5). Clinical and Translational Allergy,<br>2016, 6, 29. | 3.2 | 47        |
| 32 | Treatment of multiple drug-resistant tuberculosis (MDR-TB) in Iran. International Journal of Infectious Diseases, 2005, 9, 317-322.   | 3.3 | 44        |
| 33 | Improving Sensitivity of Direct Microscopy for Detection of Acid-Fast Bacilli in Sputum: Use of Chitin<br>in Mucus Digestion. Journal of Clinical Microbiology, 2002, 40, 508-511.                                      | 3.9 | 43        |
| 34 | The Recent-Transmission of Mycobacterium tuberculosis Strains among Iranian and Afghan Relapse<br>Cases: a DNA-fingerprinting using RFLP and spoligotyping. BMC Infectious Diseases, 2008, 8, 109.                      | 2.9 | 43        |
| 35 | Incidence, Clinical and Epidemiological Risk Factors, and Outcome of Drug-Induced Hepatitis Due to<br>Antituberculous Agents in New Tuberculosis Cases. American Journal of Therapeutics, 2010, 17, 17-22.              | 0.9 | 43        |
| 36 | Comparison between Molecular Epidemiology, Geographical Regions and Drug Resistance in<br><i>Mycobacterium tuberculosis</i> Strains Isolated from Iranian and Afghan Patients.<br>Chemotherapy, 2006, 52, 316-320.      | 1.6 | 39        |

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|----|--|-----|-----------|
| 37 | Early initiation of antiretroviral therapy results in decreased morbidity and mortality among patients with TB and HIV. Journal of the International AIDS Society, 2009, 12, 14-14.  | 3.0 | 39        |
| 38 | Pulmonary disease caused by Mycobacterium simiae in Iran's national referral center for tuberculosis.<br>Journal of Infection in Developing Countries, 2012, 6, 23-28.   | 1.2 | 39        |
| 39 | Clobal analysis of breast feeding and risk of symptoms of asthma, rhinoconjunctivitis and eczema in<br>6–7 year old children: ISAAC Phase Three. Allergologia Et Immunopathologia, 2011, 39, 318-325.                                  | 1.7 | 37        |
| 40 | The most prevalent Mycobacterium tuberculosis superfamilies among Iranian and Afghan TB cases.<br>Scandinavian Journal of Infectious Diseases, 2006, 38, 463-468.  | 1.5 | 36        |
| 41 | Nontuberculous Mycobacteria Among Patients Who are Suspected for Multidrug-Resistant<br>Tuberculosis—Need for Earlier Identification of Nontuberculosis Mycobacteria. American Journal of<br>the Medical Sciences, 2009, 337, 182-184. | 1.1 | 35        |
| 42 | Treatment outcome, mortality and their predictors among HIV-associated tuberculosis patients.<br>International Journal of STD and AIDS, 2012, 23, e1-e4.   | 1.1 | 35        |
| 43 | Interim Report from Burden of Obstructive Lung Disease (BOLD Study) in Tehran: Prevalence and Risk<br>Factors of Chronic Obstructive Pulmonary Disease. Tanaffos, 2014, 13, 6-13.  | 0.5 | 35        |
| 44 | Evaluation of tuberculosis transmission in Tehran: using RFLP and spoloigotyping methods. Journal of<br>Infection, 2004, 49, 94-101.   | 3.3 | 33        |
| 45 | Changes in glycosylated haemoglobin and treatment outcomes in patients with tuberculosis in Iran: a cohort study. Journal of Diabetes and Metabolic Disorders, 2014, 13, 123.  | 1.9 | 33        |
| 46 | Quitting smoking with varenicline: parallel, randomised efficacy trial in Iran. International Journal of<br>Tuberculosis and Lung Disease, 2012, 16, 268-272.  | 1.2 | 31        |
| 47 | Surveillance of Antimicrobial Susceptibility among Bacterial Isolates from Intensive Care Unit<br>Patients of a Tertiary-Care University Hospital in Iran: 2006–2009. Chemotherapy, 2010, 56, 478-484.                                 | 1.6 | 30        |
| 48 | Vitamin D receptor homozygote mutant tt and bb are associated with susceptibility to pulmonary tuberculosis in the Iranian population. International Journal of Infectious Diseases, 2010, 14, e84-e85.                                | 3.3 | 30        |
| 49 | Standardised second-line treatment of multidrug-resistant tuberculosis during pregnancy [Short communication]. International Journal of Tuberculosis and Lung Disease, 2011, 15, 547-550.  | 1.2 | 30        |
| 50 | The Diagnostic Value of Ki-67 and repp86 in Distinguishing Between Benign and Malignant Mesothelial<br>Proliferations. Archives of Pathology and Laboratory Medicine, 2008, 132, 694-697.  | 2.5 | 30        |
| 51 | The totally drug resistant tuberculosis (TDR-TB). International Journal of Clinical and Experimental<br>Medicine, 2013, 6, 307-9.  | 1.3 | 30        |
| 52 | A global respiratory perspective on the COVID-19 pandemic: commentary and action proposals.<br>European Respiratory Journal, 2020, 56, 2001704.  | 6.7 | 29        |
| 53 | Primary Immune Deficiencies Presenting in Adults: Seven Years of Experience from Iran. Journal of<br>Clinical Immunology, 2005, 25, 385-391.   | 3.8 | 28        |
| 54 | Tuberculosis-Associated Secondary Pneumothorax: A Retrospective Study of 53 Patients. Respiratory<br>Care, 2011, 56, 298-302.  | 1.6 | 28        |

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|----|---|-----|-----------|
| 55 | Arylamine N-acetyltransferase 2 slow acetylator polymorphisms in unrelated Iranian individuals.<br>European Journal of Clinical Pharmacology, 2004, 60, 467-471.  | 1.9 | 27        |
| 56 | Novel mutation of the activation-induced cytidine deaminase gene in a Tajik family: special review on hyper-immunoglobulin M syndrome. Expert Review of Clinical Immunology, 2012, 8, 539-546.                                  | 3.0 | 27        |
| 57 | The Most Predominant Spoligopatterns of <i>Mycobacterium tuberculosis</i> Isolates among Iranian,<br>Afghan-Immigrant, Pakistani and Turkish Tuberculosis Patients: A Comparative Analysis. Chemotherapy,<br>2010, 56, 248-257. | 1.6 | 26        |
| 58 | Epigenetics and chromatin remodeling play a role in lung disease. Tanaffos, 2011, 10, 7-16.   | 0.5 | 26        |
| 59 | Colorimetric Detection of Multidrug-Resistant or Extensively Drug-Resistant Tuberculosis by Use of<br>Malachite Green Indicator Dye. Journal of Clinical Microbiology, 2008, 46, 796-799.                                       | 3.9 | 25        |
| 60 | Molecular Analysis of Isoniazid Resistance in Different Genotypes of <i>Mycobacterium tuberculosis</i> Isolates from Iran. Microbial Drug Resistance, 2008, 14, 273-279.  | 2.0 | 25        |
| 61 | Predicting Arterial Blood Gas Values from Venous Samples in Patients with Acute Exacerbation<br>Chronic Obstructive Pulmonary Disease Using Artificial Neural Network. Journal of Medical Systems,<br>2011, 35, 483-488.        | 3.6 | 25        |
| 62 | Factors associated with death or intensive care unit admission due to pandemic 2009 influenza A (H1N1) infection. Annals of Thoracic Medicine, 2011, 6, 91.   | 1.8 | 25        |
| 63 | A randomized controlled trial of smoking cessation methods in patients newly-diagnosed with pulmonary tuberculosis. BMC Infectious Diseases, 2016, 16, 369.   | 2.9 | 25        |
| 64 | Burden of obstructive lung disease study in Iran: First report of the prevalence and risk factors of copd in five provinces. Lung India, 2019, 36, 14.  | 0.7 | 25        |
| 65 | The effects of air pollution on acute respiratory conditions. Respirology, 2003, 8, 213-230.  | 2.3 | 23        |
| 66 | New insight into extremely drug-resistant tuberculosis: using atomic force microscopy. European<br>Respiratory Journal, 2010, 36, 1490-1493.  | 6.7 | 23        |
| 67 | Application of Oxidation-Reduction Assay for Monitoring Treatment of Patients with Pulmonary<br>Tuberculosis. Journal of Clinical Microbiology, 2004, 42, 3324-3325.  | 3.9 | 22        |
| 68 | Impact of Extensively Drug-Resistant Tuberculosis on Treatment Outcome of Multidrug-Resistant<br>Tuberculosis Patients with Standardized Regimen: Report from Iran. Microbial Drug Resistance, 2010,<br>16, 81-86.              | 2.0 | 22        |
| 69 | Nonlinear model for estimating respiratory volume based on thoracoabdominal breathing movements.<br>Respirology, 2013, 18, 108-116.   | 2.3 | 22        |
| 70 | The effects of smoking on treatment outcome in patients newly diagnosed with pulmonary tuberculosis. International Journal of Tuberculosis and Lung Disease, 2017, 21, 351-356.   | 1.2 | 22        |
| 71 | Performance of QuantiFERON-TB Gold test compared to tuberculin skin test in detecting latent tuberculosis infection in HIV- positive individuals in Iran. Annals of Thoracic Medicine, 2010, 5, 43.                             | 1.8 | 22        |
| 72 | Chromosomal aberrations and micronuclei in lymphocytes of patients before and after exposure to anti-tuberculosis drugs. Mutagenesis, 2000, 15, 489-494.  | 2.6 | 21        |

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|----|---|-----|-----------|
| 73 | Sticker reminders improve thromboprophylaxis appropriateness in hospitalized patients. Thrombosis<br>Research, 2010, 126, 211-216.  | 1.7 | 21        |
| 74 | Impact of chronic renal failure on anti-tuberculosis treatment outcomes. International Journal of<br>Tuberculosis and Lung Disease, 2014, 18, 352-356.  | 1.2 | 21        |
| 75 | Common features of tuberculosis and sarcoidosis. International Journal of Mycobacteriology, 2016, 5, S240-S241.   | 0.6 | 21        |
| 76 | Evaluation of the Effects of Low Level Laser Therapy on the Healing Process After Skin Graft Surgery<br>in Burned Patients (A Randomized Clinical Trial). Journal of Lasers in Medical Sciences, 2018, 9, 139-143.                        | 1.2 | 21        |
| 77 | Prevalence and risk factors of asthma and allergic diseases in primary schoolchildren living in<br>Bushehr, Iran: phase I, III ISAAC protocol. Iranian Journal of Allergy, Asthma and Immunology, 2014, 13,<br>348-55.                    | 0.4 | 21        |
| 78 | Role of P2X7 Receptors in Release of IL-1Î <sup>2</sup> : A Possible Mediator of Pulmonary Inflammation. Tanaffos, 2012, 11, 6-11.  | 0.5 | 21        |
| 79 | Broncho-aortic Fistula Secondary to Pulmonary Tuberculosis. Chest, 1988, 94, 199-200.   | 0.8 | 20        |
| 80 | First insight into the drug resistance pattern of Mycobacterium tuberculosis in Dohuk, Iraq: Using<br>spoligotyping and MIRU-VNTR to characterize multidrug resistant strains. Journal of Infection and<br>Public Health, 2011, 4, 41-47. | 4.1 | 20        |
| 81 | Uremic pleuritis in chronic hemodialysis patients. Hemodialysis International, 2013, 17, 94-100.  | 0.9 | 20        |
| 82 | The Global Alliance against Respiratory Diseases (GARD) Country Report. Primary Care Respiratory<br>Journal: Journal of the General Practice Airways Group, 2014, 23, 98-101.   | 2.3 | 20        |
| 83 | Burden of obstructive lung disease study in Tehran: Prevalence and risk factors of chronic obstructive pulmonary disease. Lung India, 2015, 32, 572.  | 0.7 | 20        |
| 84 | Elevated CXCL-8 expression in bronchoalveolar lavage correlates with disease severity in patients<br>with acute respiratory distress syndrome resulting from tuberculosis. Journal of Inflammation, 2014,<br>11, 21.                      | 3.4 | 19        |
| 85 | The Expression of and Genes in Severe Refractory Asthma. Tanaffos, 2017, 16, 1-8.   | 0.5 | 19        |
| 86 | Nutrition and lung cancer: a case control study in Iran. BMC Cancer, 2014, 14, 860.   | 2.6 | 18        |
| 87 | Factors Associated with Health-Related Quality of Life in Tuberculosis Patients Referred to the<br>National Research Institute of Tuberculosis and Lung Disease in Tehran. Tuberculosis and Respiratory<br>Diseases, 2015, 78, 309.       | 1.8 | 18        |
| 88 | Preventive effect of N-acetylcysteine in a mouse model of steroid resistant acute exacerbation of asthma. EXCLI Journal, 2013, 12, 184-92.  | 0.7 | 18        |
| 89 | Prevalence of smuggled and foreign cigarette use in Tehran, 2009. Tobacco Control, 2010, 19, 380-382.   | 3.2 | 17        |
| 90 | Coexisting venous thromboembolism in patients with tuberculosis. Thrombosis Research, 2010, 125, 478-480.   | 1.7 | 17        |

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|-----|--|-----|-----------|
| 91  | Revised Category II Regimen as an Alternative Strategy for Retreatment of Category I Regimen Failure and Irregular Treatment Cases. American Journal of Therapeutics, 2011, 18, 343-349.                       | 0.9 | 17        |
| 92  | Inflammasome Signaling in Pathogenesis of Lung Diseases. Current Pharmaceutical Design, 2012, 18, 2320-2328.   | 1.9 | 17        |
| 93  | Birthweight and the risk of atopic diseases: the ISAAC Phase III study. Pediatric Allergy and Immunology, 2014, 25, 264-270.   | 2.6 | 17        |
| 94  | Impact of diabetes mellitus on tuberculosis drug resistance in new cases of tuberculosis. Journal of<br>Global Antimicrobial Resistance, 2016, 4, 1-4.   | 2.2 | 17        |
| 95  | Evaluation of T cell immune responses in multi-drug-resistant tuberculosis (MDR-TB) patients<br>toMycobacterium tuberculosistotal lipid antigens. Clinical and Experimental Immunology, 2007, 149,<br>285-294. | 2.6 | 16        |
| 96  | Extensively drug-resistant tuberculosis treatment outcome in Iran: a case series of seven patients.<br>International Journal of Infectious Diseases, 2010, 14, e399-e402.                                      | 3.3 | 16        |
| 97  | Diagnostic yield of post-bronchoscopy sputum smear in pulmonary tuberculosis. Scandinavian Journal of Infectious Diseases, 2012, 44, 369-373.  | 1.5 | 16        |
| 98  | Risk factors affecting the survival rate in patients with symptomatic pericardial effusion undergoing surgical intervention. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 495-500.               | 1.1 | 16        |
| 99  | Cigarette smoking, knowledge, attitude and prediction of smoking between male students, teachers<br>and clergymen in tehran, iran, 2009. International Journal of Preventive Medicine, 2013, 4, 557-64.        | 0.4 | 16        |
| 100 | Utility of gastric lavage for diagnosis of tuberculosis in patients who are unable to expectorate sputum. Journal of Global Infectious Diseases, 2011, 3, 339.   | 0.5 | 15        |
| 101 | Concomitant patterns of tuberculosis and sarcoidosis. Tanaffos, 2013, 12, 6-9.   | 0.5 | 15        |
| 102 | Molecular diversity of Mycobacterium tuberculosis strains indifferent provinces of Iran. Iranian<br>Journal of Microbiology, 2013, 5, 366-73.  | 0.8 | 15        |
| 103 | Mycobacterium gastri causing disseminated infection in children of same family. Pediatric<br>Pulmonology, 2005, 39, 284-287.   | 2.0 | 14        |
| 104 | Lack of association between interferonâ€gamma receptorâ€1 polymorphism and pulmonary TB in Iranian population sample. Journal of Infection, 2006, 52, 374-377.   | 3.3 | 14        |
| 105 | Impact of HIV infection on tuberculous pleural effusion. International Journal of STD and AIDS, 2016, 27, 363-369.   | 1.1 | 14        |
| 106 | Synchronous Comparison of Mycobacterium tuberculosis Epidemiology Strains by "MIRU-VNTR" and<br>"MIRU-VNTR and Spoligotyping" Technique. Avicenna Journal of Medical Biotechnology, 2010, 2, 145-52.           | 0.3 | 14        |
| 107 | Burden of obstructive lung disease study in tehran: research design and lung spirometry protocol.<br>International Journal of Preventive Medicine, 2014, 5, 1439-45.   | 0.4 | 14        |
| 108 | Pili in totally drug resistant Mycobacterium Tuberculosis (TDR-TB). International Journal of<br>Mycobacteriology, 2012, 1, 57-58.  | 0.6 | 13        |

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|-----|--|-----|-----------|
| 109 | Multi-drug Resistant Tuberculosis in Pregnancy: Need for More Intensive Treatment. Infection, 2007, 35, 477-478.   | 4.7 | 12        |
| 110 | Drug abuse profile – patient delay, diagnosis delay and drug resistance pattern – among addict<br>patients with tuberculosis. International Journal of STD and AIDS, 2009, 20, 320-323.  | 1.1 | 12        |
| 111 | The Effect of Cup Versus Alligator Forceps on the Results of Transbronchial Lung Biopsy. Journal of Bronchology and Interventional Pulmonology, 2010, 17, 117-121.   | 1.4 | 12        |
| 112 | Totally drug-resistant tuberculosis (TDR-TB): A debate on global health communities. International<br>Journal of Mycobacteriology, 2013, 2, 71-72.   | 0.6 | 12        |
| 113 | Electronic cigarette, effective or harmful for quitting smoking and respiratory health: A quantitative review papers. Lung India, 2017, 34, 25.  | 0.7 | 12        |
| 114 | Continuous renal replacement therapy versus furosemide for management of kidney impairment in<br>heart transplant recipients with volume overload. Interactive Cardiovascular and Thoracic Surgery,<br>2013, 16, 314-320.  | 1.1 | 11        |
| 115 | Maternal post-natal tobacco use and current parental tobacco use is associated with higher body<br>mass index in children and adolescents: an international cross-sectional study. BMC Pediatrics, 2015,<br>15, 220.   | 1.7 | 11        |
| 116 | Mycobacterial infection and the impact of rifabutin treatment in organ transplant recipients: A<br>single-center study. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of<br>the Saudi Center for Organ Transplantation, Saudi Arabia, 2015, 26, 6. | 0.3 | 11        |
| 117 | Comparison of clinicoradiologic manifestation of nonspecific interstitial pneumonia and usual<br>interstitial pneumonia/idiopathic pulmonary fibrosis: A report from NRITLD. Annals of Thoracic<br>Medicine, 2008, 3, 140.   | 1.8 | 11        |
| 118 | Comparison of tobacco control programs worldwide: A quantitative analysis of the 2015 World<br>Health Organization MPOWER report. International Journal of Preventive Medicine, 2016, 7, 127.  | 0.4 | 11        |
| 119 | Sequential adaptation in latent tuberculosis bacilli: observation by atomic force microscopy (AFM).<br>International Journal of Clinical and Experimental Medicine, 2011, 4, 193-9.  | 1.3 | 11        |
| 120 | Relationship of Coping Styles with Suicidal Behavior in Hospitalized Asthma and Chronic Obstructive<br>Pulmonary Disease Patients: Substance Abusers versus Non- Substance Abusers. Tanaffos, 2014, 13,<br>23-30.  | 0.5 | 11        |
| 121 | Intention to Quit Smoking and Associated Factors in Smokers Newly Diagnosed with Pulmonary<br>Tuberculosis. Tanaffos, 2016, 15, 17-24.   | 0.5 | 11        |
| 122 | Prevalence and Severity of Asthma Symptoms in Children of Tehran- International Study of Asthma and<br>Allergies in Childhood (ISAAC). Iranian Journal of Allergy, Asthma and Immunology, 2004, 3, 25-30.  | 0.4 | 11        |
| 123 | Bacteriological follow-up of pulmonary tuberculosis treatment: a study with a simple colorimetric assay. Microbes and Infection, 2004, 6, 972-976.   | 1.9 | 10        |
| 124 | Instability of IS6110 patterns in multidrug-resistant strains of Mycobacterium tuberculosis.<br>Epidemiology and Infection, 2007, 135, 346-352.  | 2.1 | 10        |
| 125 | Assessment of the EuroSCORE risk scoring system for patients undergoing coronary artery bypass<br>graft surgery in a group of Iranian patients. Indian Journal of Critical Care Medicine, 2015, 19, 576-579.   | 0.9 | 10        |
| 126 | Efficacy of telephone quit-line for smokers in iran: 12 months follow up results. Tanaffos, 2011, 10, 42-8.  | 0.5 | 10        |

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|-----|--|-----|-----------|
| 127 | Pulmonary Aspergillosis in Solid Organ Transplant Patients: A Report From Iran. Transplantation Proceedings, 2008, 40, 3663-3667.  | 0.6 | 9         |
| 128 | First-line antituberculosis drug resistance prevalence and its pattern among HIV-infected patients in<br>the national referral tuberculosis centre, Iran. International Journal of STD and AIDS, 2009, 20,<br>566-570.   | 1.1 | 9         |
| 129 | Chest physicians' knowledge of appropriate thromboprophylaxis. Blood Coagulation and Fibrinolysis, 2011, 22, 667-672.  | 1.0 | 9         |
| 130 | Effect of pulmonary hypertension on outcome of pulmonary tuberculosis. Brazilian Journal of<br>Infectious Diseases, 2014, 18, 487-490.   | 0.6 | 9         |
| 131 | Load characteristics, in vitro bioaccessibility and health risk assessment of<br>PM <sub>2.5</sub> -bounded heavy metals in indoor air of waterpipe and/or cigarette cafes compared<br>to smoking-free cafes. Environmental Pollutants and Bioavailability, 2020, 32, 56-67. | 3.0 | 9         |
| 132 | Prevalence of tobacco use and associated factors in Tehran: Burden of Obstructive Lung Disease study. Lung India, 2017, 34, 225.   | 0.7 | 9         |
| 133 | Transmission of Mycoba cterium tuberculosis to households of tuberculosis patients: a comprehensive contact tracing study. Archives of Iranian Medicine, 2006, 9, 208-12.  | 0.6 | 9         |
| 134 | Dexter versus Sinister Deep Vein Thrombosis: Which Is the More Sinister? Findings from the NRITLD DVT Registry. Seminars in Thrombosis and Hemostasis, 2011, 37, 298-304.  | 2.7 | 8         |
| 135 | AssessMent of ProphylAxis for VenouS ThromboembolIsm in Hospitalized Patients. Clinical and Applied<br>Thrombosis/Hemostasis, 2012, 18, 462-468.   | 1.7 | 8         |
| 136 | Burden of obstructive lung disease in Iran: Prevalence and risk factors for COPD in North of Iran.<br>International Journal of Preventive Medicine, 2020, 11, 78.  | 0.4 | 8         |
| 137 | Improving the Practice of Nutrition Therapy in the NRITLD Critically Ill Patients: An International Quality Improvement Project. Tanaffos, 2011, 10, 31-7.   | 0.5 | 8         |
| 138 | Psychological problems and cigarette smoking in tehran university students in 2010. Tanaffos, 2012, 11, 42-8.  | 0.5 | 8         |
| 139 | Diagnostic Yield of Medical Thoracoscopy in Undiagnosed Pleural Effusion. Tanaffos, 2015, 14, 227-31.  | 0.5 | 8         |
| 140 | Eight Years of Lung Transplantation: Experience of the National Research Institute of Tuberculosis and Lung Diseases. Transplantation Proceedings, 2009, 41, 2887-2889.  | 0.6 | 7         |
| 141 | Is standardized treatment appropriate for non-XDR multiple drug resistant tuberculosis cases? A clinical descriptive study. Scandinavian Journal of Infectious Diseases, 2009, 41, 10-13.  | 1.5 | 7         |
| 142 | Successful Treatment of Endobronchial Carcinoid Using Argon Plasma Coagulation. Journal of<br>Bronchology and Interventional Pulmonology, 2009, 16, 196-198.   | 1.4 | 7         |
| 143 | Radiographic manifestations of Tuberculosis in HIV positive patients: Correlation with CD4+ T-cell count. International Journal of Mycobacteriology, 2016, 5, S244-S245.   | 0.6 | 7         |
| 144 | Cigarette smoking in patients newly diagnosed with pulmonary tuberculosis in Iran. International<br>Journal of Tuberculosis and Lung Disease, 2016, 20, 679-684.   | 1.2 | 7         |

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|-----|---|-----|-----------|
| 145 | Use of toenail-bounded heavy metals to characterize occupational exposure and oxidative stress in workers of waterpipe/cigarette cafés. Environmental Geochemistry and Health, 2021, 43, 1783-1797.                                       | 3.4 | 7         |
| 146 | Efficacy of harm reduction programs among patients of a smoking cessation clinic in Tehran, Iran.<br>Archives of Iranian Medicine, 2012, 15, 283-9.   | 0.6 | 7         |
| 147 | Pulmonary Complications in Lead Miners. Chest, 1989, 96, 18-21.   | 0.8 | 6         |
| 148 | Central Airway Obstruction Masquerading as Difficult-to-Treat Asthma. Journal of Bronchology and<br>Interventional Pulmonology, 2009, 16, 6-9.  | 1.4 | 6         |
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