

Davood Mansouri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2665015/publications.pdf>

Version: 2024-02-01

112
papers

7,794
citations

101543

36
h-index

54911

84
g-index

117
all docs

117
docs citations

117
times ranked

14096
citing authors

#	ARTICLE	IF	CITATIONS
1	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	12.6	1,749
2	Mycobacterial Disease and Impaired IFN- β Immunity in Humans with Inherited ISG15 Deficiency. <i>Science</i> , 2012, 337, 1684-1688.	12.6	455
3	Human intracellular ISG15 prevents interferon- β / γ over-amplification and auto-inflammation. <i>Nature</i> , 2015, 517, 89-93.	27.8	432
4	Revisiting Human IL-12R β 1 Deficiency. <i>Medicine (United States)</i> , 2010, 89, 381-402.	1.0	367
5	Characterization of Greater Middle Eastern genetic variation for enhanced disease gene discovery. <i>Nature Genetics</i> , 2016, 48, 1071-1076.	21.4	314
6	Human TYK2 deficiency: Mycobacterial and viral infections without hyper-IgE syndrome. <i>Journal of Experimental Medicine</i> , 2015, 212, 1641-1662.	8.5	293
7	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. <i>Science Immunology</i> , 2021, 6, .	11.9	267
8	Inherited CARD9 deficiency in otherwise healthy children and adults with <i>Candida species</i> -induced meningoencephalitis, colitis, or both. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1558-1568.e2.	2.9	208
9	Gains of glycosylation comprise an unexpectedly large group of pathogenic mutations. <i>Nature Genetics</i> , 2005, 37, 692-700.	21.4	198
10	A Global Effort to Define the Human Genetics of Protective Immunity to SARS-CoV-2 Infection. <i>Cell</i> , 2020, 181, 1194-1199.	28.9	185
11	Monogenic mutations differentially affect the quantity and quality of T follicular helper cells in patients with human primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 993-1006.e1.	2.9	181
12	Inherited and acquired immunodeficiencies underlying tuberculosis in childhood. <i>Immunological Reviews</i> , 2015, 264, 103-120.	6.0	180
13	ISG15 deficiency and increased viral resistance in humans but not mice. <i>Nature Communications</i> , 2016, 7, 11496.	12.8	156
14	Human IFN- β immunity to mycobacteria is governed by both IL-12 and IL-23. <i>Science Immunology</i> , 2018, 3, .	11.9	152
15	Inherited IL-12p40 Deficiency. <i>Medicine (United States)</i> , 2013, 92, 109-122.	1.0	151
16	JAK Inhibition as a New Treatment Strategy for Patients with COVID-19. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 467-475.	2.1	145
17	Inherited CARD9 Deficiency in 2 Unrelated Patients With Invasive <i>Exophiala</i> Infection. <i>Journal of Infectious Diseases</i> , 2015, 211, 1241-1250.	4.0	141
18	Cancers Related to Immunodeficiencies: Update and Perspectives. <i>Frontiers in Immunology</i> , 2016, 7, 365.	4.8	137

#	ARTICLE	IF	CITATIONS
19	Interaction of Pattern Recognition Receptors with Mycobacterium Tuberculosis. <i>Journal of Clinical Immunology</i> , 2015, 35, 1-10.	3.8	129
20	IL-12R β 1 Deficiency in Two of Fifty Children with Severe Tuberculosis from Iran, Morocco, and Turkey. <i>PLoS ONE</i> , 2011, 6, e18524.	2.5	111
21	Mycobacterial disease in patients with chronic granulomatous disease: A retrospective analysis of 71 cases. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 241-248.e3.	2.9	106
22	Inheritance Pattern and Clinical Aspects of 93 Iranian Patients with Chronic Granulomatous Disease. <i>Journal of Clinical Immunology</i> , 2011, 31, 792-801.	3.8	94
23	IL-2-Inducible T-Cell Kinase Deficiency with Pulmonary Manifestations due to Disseminated Epstein-Barr Virus Infection. <i>International Archives of Allergy and Immunology</i> , 2012, 158, 418-422.	2.1	71
24	First-line anti-tuberculosis drug resistance patterns and trends at the national TB referral center in Iran—eight years of surveillance. <i>International Journal of Infectious Diseases</i> , 2009, 13, e236-e240.	3.3	69
25	Inherited disorders of the IL-12-IFN γ axis in patients with disseminated BCG infection. <i>European Journal of Pediatrics</i> , 2005, 164, 753-757.	2.7	59
26	Immunologic Features in Coronavirus Disease 2019: Functional Exhaustion of T Cells and Cytokine Storm. <i>Journal of Clinical Immunology</i> , 2020, 40, 974-976.	3.8	59
27	Recessive inborn errors of type I IFN immunity in children with COVID-19 pneumonia. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	59
28	Whole-exome sequencing to analyze population structure, parental inbreeding, and familial linkage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6713-6718.	7.1	53
29	Increased Serum Levels of Soluble TNF α Receptor Is Associated With ICU Mortality in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 592727.	4.8	53
30	Adverse Effects of Multidrug-Resistant Tuberculosis Treatment With a Standardized Regimen: A Report From Iran. <i>American Journal of Therapeutics</i> , 2011, 18, e29-e34.	0.9	51
31	Pulmonary manifestations of chronic granulomatous disease. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 153-160.	3.0	50
32	Lethal Tuberculosis in a Previously Healthy Adult with IL-12 Receptor Deficiency. <i>Journal of Clinical Immunology</i> , 2011, 31, 537-539.	3.8	49
33	Inherited deficiency of stress granule ZNFX1 in patients with monocytosis and mycobacterial disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	47
34	A Variety of Alu-Mediated Copy Number Variations Can Underlie IL-12R β 1 Deficiency. <i>Journal of Clinical Immunology</i> , 2018, 38, 617-627.	3.8	45
35	Incidence, Clinical and Epidemiological Risk Factors, and Outcome of Drug-Induced Hepatitis Due to Antituberculous Agents in New Tuberculosis Cases. <i>American Journal of Therapeutics</i> , 2010, 17, 17-22.	0.9	43
36	Early initiation of antiretroviral therapy results in decreased morbidity and mortality among patients with TB and HIV. <i>Journal of the International AIDS Society</i> , 2009, 12, 14-14.	3.0	39

#	ARTICLE	IF	CITATIONS
37	Pulmonary disease caused by <i>Mycobacterium simiae</i> in Iran's national referral center for tuberculosis. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 23-28.	1.2	39
38	Fatal Cytomegalovirus Infection in an Adult with Inherited NOS2 Deficiency. <i>New England Journal of Medicine</i> , 2020, 382, 437-445.	27.0	38
39	Dynamic Changes of Lymphocyte Subsets in the Course of COVID-19. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 254-262.	2.1	36
40	Nontuberculous <i>Mycobacteria</i> Among Patients Who are Suspected for Multidrug-Resistant Tuberculosis—Need for Earlier Identification of Nontuberculous <i>Mycobacteria</i> . <i>American Journal of the Medical Sciences</i> , 2009, 337, 182-184.	1.1	35
41	Treatment outcome, mortality and their predictors among HIV-associated tuberculosis patients. <i>International Journal of STD and AIDS</i> , 2012, 23, e1-e4.	1.1	35
42	Plasmapheresis reduces cytokine and immune cell levels in COVID-19 patients with acute respiratory distress syndrome (ARDS). <i>Pulmonology</i> , 2021, 27, 486-492.	2.1	33
43	Vitamin D receptor homozygote mutant tt and bb are associated with susceptibility to pulmonary tuberculosis in the Iranian population. <i>International Journal of Infectious Diseases</i> , 2010, 14, e84-e85.	3.3	30
44	Standardised second-line treatment of multidrug-resistant tuberculosis during pregnancy [Short communication]. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011, 15, 547-550.	1.2	30
45	Comparison of Serum and Bronchoalveolar Lavage Galactomannan in Diagnosing Invasive Aspergillosis in Solid-Organ Transplant Recipients. <i>Experimental and Clinical Transplantation</i> , 2012, 10, 278-281.	0.5	29
46	Primary Immune Deficiencies Presenting in Adults: Seven Years of Experience from Iran. <i>Journal of Clinical Immunology</i> , 2005, 25, 385-391.	3.8	28
47	Factors associated with death or intensive care unit admission due to pandemic 2009 influenza A (H1N1) infection. <i>Annals of Thoracic Medicine</i> , 2011, 6, 91.	1.8	25
48	Trends of drug resistant <i>Mycobacterium tuberculosis</i> in a tertiary tuberculosis center in Iran. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2007, 28, 544-50.	1.1	25
49	Characterization of six novel mutations in <i>CYBA</i> : the gene causing autosomal recessive chronic granulomatous disease*. <i>British Journal of Haematology</i> , 2008, 141, 848-851.	2.5	24
50	Common Infections and Target Organs Associated with Chronic Granulomatous Disease in Iran. <i>International Archives of Allergy and Immunology</i> , 2019, 179, 62-73.	2.1	24
51	Impact of Extensively Drug-Resistant Tuberculosis on Treatment Outcome of Multidrug-Resistant Tuberculosis Patients with Standardized Regimen: Report from Iran. <i>Microbial Drug Resistance</i> , 2010, 16, 81-86.	2.0	22
52	Mendelian Susceptibility to Mycobacterial Disease (MSMD): Clinical and Genetic Features of 32 Iranian Patients. <i>Journal of Clinical Immunology</i> , 2020, 40, 872-882.	3.8	22
53	Nocardiosis: Risk Factors, Clinical Characteristics and Outcome. <i>Iranian Red Crescent Medical Journal</i> , 2013, 15, 436-9.	0.5	22
54	Molecular diagnosis of X-linked chronic granulomatous disease in Iran. <i>International Journal of Hematology</i> , 2008, 87, 398-404.	1.6	21

#	ARTICLE	IF	CITATIONS
55	Ibn Sina and the Clinical Trial. <i>Annals of Internal Medicine</i> , 2009, 150, 640.	3.9	21
56	Respiratory viral infections in otherwise healthy humans with inherited IRF7 deficiency. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	21
57	Successful Treatment of Covid-19 Associated Cytokine Release Syndrome with Colchicine. A Case Report and Review of Literature. <i>Immunological Investigations</i> , 2021, 50, 884-890.	2.0	18
58	Revised Category II Regimen as an Alternative Strategy for Retreatment of Category I Regimen Failure and Irregular Treatment Cases. <i>American Journal of Therapeutics</i> , 2011, 18, 343-349.	0.9	17
59	Susceptibility to mycobacterial disease due to mutations in IL-12R β 1 in three Iranian patients. <i>Immunogenetics</i> , 2018, 70, 373-379.	2.4	17
60	Extensively drug-resistant tuberculosis treatment outcome in Iran: a case series of seven patients. <i>International Journal of Infectious Diseases</i> , 2010, 14, e399-e402.	3.3	16
61	Lack of association between interferon- γ receptor-1 polymorphism and pulmonary TB in Iranian population sample. <i>Journal of Infection</i> , 2006, 52, 374-377.	3.3	14
62	Serum Sickness-Like Reaction Associated with Cefuroxime and Ceftriaxone. <i>Annals of Pharmacotherapy</i> , 2007, 41, 1318-1319.	1.9	14
63	Long-term follow-up of ninety eight Iranian patients with primary immune deficiency in a single tertiary centre. <i>Allergologia Et Immunopathologia</i> , 2016, 44, 322-330.	1.7	14
64	Paecilomyces formosus Infection in an Adult Patient with Undiagnosed Chronic Granulomatous Disease. <i>Journal of Clinical Immunology</i> , 2017, 37, 342-346.	3.8	13
65	Genetic and molecular findings of 38 Iranian patients with chronic granulomatous disease caused by p47 <i>phox</i> defect. <i>Scandinavian Journal of Immunology</i> , 2019, 90, e12767.	2.7	13
66	Chronic Granulomatous Disease with Unusual Clinical Manifestation, Outcome, and Pattern of Inheritance in an Iranian Family. <i>Journal of Clinical Immunology</i> , 2006, 26, 291-296.	3.8	12
67	Multi-drug Resistant Tuberculosis in Pregnancy: Need for More Intensive Treatment. <i>Infection</i> , 2007, 35, 477-478.	4.7	12
68	Drug abuse profile – patient delay, diagnosis delay and drug resistance pattern – among addict patients with tuberculosis. <i>International Journal of STD and AIDS</i> , 2009, 20, 320-323.	1.1	12
69	Mycobacterial infection and the impact of rifabutin treatment in organ transplant recipients: A single-center study. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2015, 26, 6.	0.3	11
70	Tuberculosis: a new look at an old disease. <i>Expert Review of Clinical Immunology</i> , 2011, 7, 129-131.	3.0	10
71	NRITLD Protocol for the Management of Patients with COVID-19 Admitted to Hospitals. <i>Tanaffos</i> , 2020, 19, 91-99.	0.5	10
72	Pulmonary Aspergillosis in Solid Organ Transplant Patients: A Report From Iran. <i>Transplantation Proceedings</i> , 2008, 40, 3663-3667.	0.6	9

#	ARTICLE	IF	CITATIONS
73	First-line antituberculosis drug resistance prevalence and its pattern among HIV-infected patients in the national referral tuberculosis centre, Iran. <i>International Journal of STD and AIDS</i> , 2009, 20, 566-570.	1.1	9
74	Effect of pulmonary hypertension on outcome of pulmonary tuberculosis. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 487-490.	0.6	9
75	Leukocytoclastic vasculitis in patients with IL12B or IL12RB1 deficiency: case report and review of the literature. <i>Pediatric Rheumatology</i> , 2021, 19, 121.	2.1	8
76	Treatment outcome and mortality: Their predictors among HIV/TB co-infected patients from Iran. <i>International Journal of Mycobacteriology</i> , 2012, 1, 82-86.	0.6	7
77	Effective anti-mycobacterial treatment for BCG disease in patients with Mendelian Susceptibility to Mycobacterial Disease (MSMD): a case series. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2022, 21, 8.	3.8	7
78	Prevalence of Oseltamivir-Resistant 2009 H1N1 Influenza Virus among Patients with Pandemic 2009 H1N1 Influenza infection in NRITLD, Tehran, Iran. <i>Tanaffos</i> , 2011, 10, 8-11.	0.5	6
79	Pulmonary Paecilomyces in a Diabetic Patient. <i>Tanaffos</i> , 2015, 14, 268-71.	0.5	6
80	Representative drug susceptibility patterns for guiding design of re-treatment regimens for multidrug-resistant tuberculosis in Iran. <i>Respirology</i> , 2008, 13, 108-111.	2.3	5
81	An adult autosomal recessive chronic granulomatous disease patient with pulmonary Aspergillus terreus infection. <i>BMC Infectious Diseases</i> , 2018, 18, 552.	2.9	5
82	Acrocyanosis and digital necrosis are associated with poor prognosis in COVID-19. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 2768-2771.	0.5	5
83	Disseminated Kaposi's sarcoma with the involvement of penis in the setting of Hiv infection. <i>Indian Journal of Dermatology</i> , 2015, 60, 104.	0.3	5
84	Hemophagocytic [corrected] lymphohistiocytosis associated with nephrotic syndrome and multi-organ failure. <i>Iranian Journal of Kidney Diseases</i> , 2012, 6, 467-9.	0.1	5
85	Do mitochondrial DNA haplogroups play a role in susceptibility to tuberculosis?. <i>Respirology</i> , 2007, 12, 823-827.	2.3	4
86	Transient left ventricular clot in COVID-19-related myocarditis is associated with hypereosinophilic syndrome: a case report. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3279-3283.	1.5	4
87	Incidence of Thromboembolism in Hospitalized Patients With Tuberculosis and Associated Risk Factors. <i>Archives of Clinical Infectious Diseases</i> , 2012, 7, .	0.2	4
88	Differences in characteristics between Afghani and Iranian patients with pulmonary tuberculosis. <i>International Journal of Infectious Diseases</i> , 2007, 11, 180-182.	3.3	3
89	A 40-Year-old Man With Tongue Lesions. <i>Clinical Infectious Diseases</i> , 2011, 52, 1276-1277.	5.8	3
90	Delay in the Diagnosis of APECED: A Case Report and Review of Literature from Iran. <i>Immunological Investigations</i> , 2020, 49, 299-306.	2.0	3

#	ARTICLE	IF	CITATIONS
91	Cutaneous Alternariosis With Trichosporon Infection in a Heart Transplant Recipient: A Case Report. <i>Experimental and Clinical Transplantation</i> , 2013, 11, 464-466.	0.5	3
92	Pulmonary manifestations in a cohort of patients with inborn errors of immunity: an 8-year follow-up study. <i>Allergologia Et Immunopathologia</i> , 2022, 50, 80-84.	1.7	3
93	Transmission electron microscopy study of suspected primary ciliary dyskinesia patients. <i>Scientific Reports</i> , 2022, 12, 2375.	3.3	3
94	Treatment outcome of tuberculosis patients diagnosed with human immunodeficiency virus infection in Iran. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2008, 29, 148-50.	1.1	3
95	Acute Necrotizing Pneumonia in a Previously Healthy Young Adult. <i>Clinical Infectious Diseases</i> , 2008, 46, 266-267.	5.8	2
96	Combination of JAKinibs with Methotrexate or Anti-Cytokine Biologics in Patients with Severe COVID-19. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 648-649.	2.1	2
97	Disseminated Mycobacterium simiae Infection in a Patient with Complete IL-12p40 Deficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 376-381.	0.4	2
98	Clinical and radiological deterioration due to Mycobacterium szulgai in an asthmatic patient. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 89-91.	1.2	2
99	Acremonium Pneumonia: Case Report and Literature Review. <i>Tanaffos</i> , 2015, 14, 156-60.	0.5	2
100	Disseminated Mycobacterium kansasii in an HIV-negative patient. <i>International Journal of Mycobacteriology</i> , 2012, 1, 51-52.	0.6	1
101	Pulmonary complications of predominantly antibody immunodeficiencies in a tertiary lung center. <i>Interventional Medicine & Applied Science</i> , 2018, 11, 1-7.	0.2	1
102	A 43 year-old woman with Fever eleven years after kidney transplantation. <i>Tanaffos</i> , 2012, 11, 73-5.	0.5	1
103	Standardized Second-line Anti-TB Treatment of Multidrug-Resistant Tuberculosis During Pregnancy: Maternal and Neonatal Safety and Outcome. <i>Chest</i> , 2010, 138, 678A.	0.8	0
104	A Young Woman with Diffuse Skin Lesions. <i>Clinical Infectious Diseases</i> , 2010, 51, 195-196.	5.8	0
105	A Young Woman with Diffuse Skin Lesions. <i>Clinical Infectious Diseases</i> , 2010, 51, 248-249.	5.8	0
106	Risk factors for mortality among tuberculosis patients co-infected with HIV. <i>Infectious Diseases</i> , 2018, 50, 399-402.	2.8	0
107	Treatment of Pulmonary Manifestations of Primary Immunodeficiency Diseases. , 2019, , 257-267.		0
108	A 29 year-old woman with cough and dyspnea. <i>Tanaffos</i> , 2011, 10, 57-9.	0.5	0

#	ARTICLE	IF	CITATIONS
109	A twenty-year-old woman with hemoptysis. Tanaffos, 2011, 10, 67-70.	0.5	0
110	A 54 -year-old man with cough and dyspnea. Tanaffos, 2012, 11, 71-2.	0.5	0
111	A 35-year-old man with dyspnea and hemoptysis. Tanaffos, 2012, 11, 61-3.	0.5	0
112	A 60 year-old man with AIDS and pneumonia. Tanaffos, 2013, 12, 61-2.	0.5	0