Hassan Abolhassani

List of Publications by Year in Descending Order

257 papers	8,751 citations	41 h-index	88 g-index
289 ext. papers	16,012 ext. citations	7.1 avg, IF	5.86 L-index

#	Paper	IF	Citations
257	Expanding the Clinical and Immunological Phenotypes and Natural History of MALT1 Deficiency.. *Journal of Clinical Immunology*, **2022**, 1	5.7	1
256	Inherited IFNAR1 Deficiency in a Child with Both Critical COVID-19 Pneumonia and Multisystem Inflammatory Syndrome.. *Journal of Clinical Immunology*, **2022**, 1	5.7	4
255	Comprehensive Assessment of Skin Disorders in Patients with Common Variable Immunodeficiency´(CVID).. *Journal of Clinical Immunology*, **2022**, 1	5.7	0
254	Gene Expression Network Analysis Identifies Potential Targets for Prevention of Preeclampsia.. *International Journal of General Medicine*, **2022**, 15, 1023-1032	2.3	0
253	Immunity to SARS-CoV-2 up to 15´months after infection.. *IScience*, **2022**, 25, 103743	6.1	15
252	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019.. *Lancet Diabetes and Endocrinology,the*, **2022**,	18.1	4
251	Burden of non-communicable diseases among adolescents aged 10-24 years in the EU, 1990-2019: a systematic analysis of the Global Burden of Diseases Study 2019.. *The Lancet Child and Adolescent Health*, **2022**,	14.5	4
250	Immunophenotypic and functional analysis of lymphocyte subsets in common variable immunodeficiency patients without monogenic defects.. *Scandinavian Journal of Immunology*, **2022**, e13164	3.4	2
249	Heterologous immunization with inactivated vaccine followed by mRNA-booster elicits strong immunity against SARS-CoV-2 Omicron variant.. *Nature Communications*, **2022**, 13, 2670	17.4	8
248	Evaluation of Radiation Sensitivity in Patients with Hyper IgM Syndrome. *Immunological Investigations*, **2021**, 50, 580-596	2.9	2
247	Atypical Ataxia Presentation in Variant Ataxia Telangiectasia: Iranian Case-Series and Review of the Literature.. *Frontiers in Immunology*, **2021**, 12, 779502	8.4	2
246	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. *JAMA Oncology*, **2021**,	13.4	51
245	X-Linked TLR7 Deficiency Underlies Critical COVID-19 Pneumonia in a Male Patient with Ataxia-Telangiectasia. *Journal of Clinical Immunology*, **2021**, 42, 1	5.7	7
244	Transient increased immunoglobulin levels in a hyper-IgM syndrome patient with COVID-19 infection. *Allergologia Et Immunopathologia*, **2021**, 49, 63-66	1.9	
243	T Cell Repertoire Abnormality in Immunodeficiency Patients with DNA Repair and Methylation Defects. *Journal of Clinical Immunology*, **2021**, 1	5.7	1
242	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet Oncology, The*, **2021**,	21.7	4
241	Genetic Risk Variants for Class Switching Recombination Defects in Ataxia-Telangiectasia Patients. *Journal of Clinical Immunology*, **2021**, 1	5.7	

240	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. *Nature Medicine*, **2021**, 27, 1761-1782	50.5	10
239	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet, The*, **2021**, 398, 1593-1618	40	8
238	Evidence-Based Immunotherapeutic Effects of Herbal Compounds on Humoral Immunity: Ancient and New Approaches. *Chinese Journal of Integrative Medicine*, **2021**, 27, 313-320	2.9	1
237	Persistence of SARS-CoV-2-specific B and T´cell responses in convalescent COVID-19 patients 6-8´months after the infection. *Med*, **2021**, 2, 281-295.e4	31.7	74
236	The spectrum of ATM gene mutations in Iranian patients with ataxia-telangiectasia. *Pediatric Allergy and Immunology*, **2021**, 32, 1316-1326	4.2	5
235	Specific Immune Response and Cytokine Production in CD70 Deficiency. *Frontiers in Pediatrics*, **2021**, 9, 615724	3.4	3
234	SARS-CoV-2-related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. *Journal of Experimental Medicine*, **2021**, 218,	16.6	45
233	Initial presenting manifestations in 16,486 patients with inborn errors of immunity include infections and noninfectious manifestations. *Journal of Allergy and Clinical Immunology*, **2021**, 148, 1332-1341.e5	11.5	13
232	Activation-induced deaminase is critical for the establishment of DNA methylation patterns prior to the germinal center reaction. *Nucleic Acids Research*, **2021**, 49, 5057-5073	20.1	1
231	Consensus Middle East and North Africa Registry on Inborn Errors of Immunity. *Journal of Clinical Immunology*, **2021**, 41, 1339-1351	5.7	6
230	Clinical, immunological, and genetic features in 780 patients with autoimmune lymphoproliferative syndrome (ALPS) and ALPS-like diseases: A systematic review. *Pediatric Allergy and Immunology*, **2021**, 32, 1519-1532	4.2	7
229	Clinical, Immunologic and Molecular Spectrum of Patients with Immunodeficiency, Centromeric Instability, and Facial Anomalies (ICF) Syndrome: A Systematic Review. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2021**, 21, 664-672	2.2	3
228	International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome. *Journal of Allergy and Clinical Immunology*, **2021**,	11.5	9
227	Autoimmune manifestations among 461 patients with monogenic inborn errors of immunity. *Pediatric Allergy and Immunology*, **2021**, 32, 1335-1348	4.2	5
226	Clinical, immunological, and genetic features in 938 patients with autoimmune polyendocrinopathy candidiasis ectodermal dystrophy (APECED): a systematic review. *Expert Review of Clinical Immunology*, **2021**, 17, 807-817	5.1	3
225	Effect of Class Switch Recombination Defect on the Phenotype of Ataxia-Telangiectasia Patients. *Immunological Investigations*, **2021**, 50, 201-215	2.9	18
224	Clinical, immunological and genetic findings in patients with UNC13D deficiency (FHL3): A systematic review. *Pediatric Allergy and Immunology*, **2021**, 32, 186-197	4.2	4
223	Variable Abnormalities in T and B Cell Subsets in Ataxia Telangiectasia. *Journal of Clinical Immunology*, **2021**, 41, 76-88	5.7	8

222	Impact of SARS-CoV-2 Pandemic on Patients with Primary Immunodeficiency. *Journal of Clinical Immunology*, **2021**, 41, 345-355	5.7	51
221	Mapping routine measles vaccination in low- and middle-income countries. *Nature*, **2021**, 589, 415-419	50.4	20
220	The First Iranian Cohort of Pediatric Patients with Activated Phosphoinositide 3-Kinase-[PI3K] Syndrome (APDS). *Immunological Investigations*, **2021**, 1-16	2.9	1
219	Phenocopies of inborn errors of immunity **2021**, 317-344		
218	Diseases of immune dysregulation **2021**, 125-153		
217	Primary Immunodeficiency and Thrombocytopenia. *International Reviews of Immunology*, **2021**, 1-43	4.6	0
216	Coronavirus: Pure Infectious Disease or Genetic Predisposition. *Advances in Experimental Medicine and Biology*, **2021**, 1318, 91-107	3.6	1
215	Inborn errors of immunity **2021**, 1-8		1
214	Defects in intrinsic and innate immunity **2021**, 219-243		
213	Immunodeficiencies affecting cellular and humoral immunity **2021**, 9-39		0
212	Combined immunodeficiencies with associated or syndromic features **2021**, 41-91		
211	Somatic reversion of pathogenic DOCK8 variants alters lymphocyte differentiation and function to effectively cure DOCK8 deficiency. *Journal of Clinical Investigation*, **2021**, 131,	15.9	12
210	Primary Immunodeficiency Diseases in Iran: Past, Present and Future. *Archives of Iranian Medicine*, **2021**, 24, 118-124	2.4	0
209	Impaired respiratory burst contributes to infections in PKC-deficient patients. *Journal of Experimental Medicine*, **2021**, 218,	16.6	3
208	Lymphocytes subsets in correlation with clinical profile in CVID patients without monogenic defects. *Expert Review of Clinical Immunology*, **2021**, 17, 1041-1051	5.1	2
207	Known and potential molecules associated with altered B cell development leading to predominantly antibody deficiencies. *Pediatric Allergy and Immunology*, **2021**, 32, 1601-1615	4.2	4
206	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. *Lancet, The*, **2021**, 398, 503-521	40	29
205	Hallmarks of Cancers: Primary Antibody Deficiency Other Inborn Errors of Immunity. *Frontiers in Immunology*, **2021**, 12, 720025	8.4	3

204	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. *Science Immunology*, **2021**, 6,	28	67
203	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. *Lancet, The*, **2021**, 398, 870-905	40	43
202	Approach to genetic diagnosis of inborn errors of immunity through next-generation sequencing. *Molecular Immunology*, **2021**, 137, 57-66	4.3	2
201	Adverse reactions in a large cohort of patients with inborn errors of immunity receiving intravenous immunoglobulin. *Clinical Immunology*, **2021**, 230, 108826	9	0
200	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet Respiratory Medicine,the*, **2021**, 9, 1030-1049	35.1	15
199	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990-2019: results from the Global Burden of Disease Study 2019. *Lancet Infectious Diseases, The*, **2021**,	25.5	6
198	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. *Lancet, The*, **2021**, 398, 1317-1343	40	18
197	Complement deficiencies **2021**, 291-315		
196	Predominantly antibody deficiencies **2021**, 93-123		
195	Management of inborn errors of immunity **2021**, 345-361		
194	Congenital defects of phagocytes **2021**, 155-217		
193	Acupuncture combined with TCM bonesetting in the treatment of distal radius fractures: A protocol for systematic review and meta-analysis.. *Medicine (United States)*, **2021**, 100, e28279	1.8	0
192	Evaluation of MicroRNA-125b-5p and Transcription Factors BLIMP1 and IRF4 Expression in Unsolved Common Variable Immunodeficiency Patients.. *Iranian Journal of Allergy, Asthma and Immunology*, **2021**, 20, 700-710	1.1	
191	Disseminated Intravascular Coagulation Associated with Large Deletion of Immunoglobulin Heavy Chain.. *Iranian Journal of Allergy, Asthma and Immunology*, **2021**, 20, 778-783	1.1	0
190	Clinical efficacy and safety of methotrexate compared with leflunomide in the treatment of rheumatoid arthritis: A protocol for systematic review and meta-analysis.. *Medicine (United States)*, **2021**, 100, e28285	1.8	0
189	Clinical, Immunological, and Genetic Features in 49 Patients With ZAP-70 Deficiency: A Systematic Review. *Frontiers in Immunology*, **2020**, 11, 831	8.4	12
188	Clinical, Immunological, and Genetic Features in Patients with Immune Dysregulation, Polyendocrinopathy, Enteropathy, X-linked (IPEX) and IPEX-like Syndrome. *Journal of Allergy and Clinical Immunology: in Practice*, **2020**, 8, 2747-2760.e7	5.4	23
187	Clinical implications of experimental analyses of AID function on predictive computational tools: Challenge of missense variants. *Clinical Genetics*, **2020**, 97, 844-856	4	

186	Extended clinical and immunological phenotype and transplant outcome in CD27 and CD70 deficiency. *Blood*, **2020**, 136, 2638-2655	2.2	32
185	Monogenic Primary Immunodeficiency Disorder Associated with Common Variable Immunodeficiency and Autoimmunity. *International Archives of Allergy and Immunology*, **2020**, 181, 706-714	3.7	8
184	A new case of congenital ficolin-3 deficiency with primary immunodeficiency. *Expert Review of Clinical Immunology*, **2020**, 16, 733-738	5.1	5
183	Histocompatibility Complex Status and Mendelian Randomization Analysis in Unsolved Antibody Deficiency. *Frontiers in Immunology*, **2020**, 11, 14	8.4	3
182	Evaluation of respiratory complications in patients with X-linked and autosomal recessive agammaglobulinemia. *Pediatric Allergy and Immunology*, **2020**, 31, 405-417	4.2	3
181	Primary Immunodeficiency Diseases and Bacillus Calmette-Guérin (BCG)-Vaccine-Derived Complications: A Systematic Review. *Journal of Allergy and Clinical Immunology: in Practice*, **2020**, 8, 1371-1386	5.4	27
180	Comprehensive assessment of respiratory complications in patients with common variable immunodeficiency. *Annals of Allergy, Asthma and Immunology*, **2020**, 124, 505-511.e3	3.2	6
179	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet Gastroenterology and Hepatology*, **2020**, 5, 582-597	18.8	71
178	Characterization of the clinical and immunologic phenotype and management of 157 individuals with 56 distinct heterozygous NFKB1 mutations. *Journal of Allergy and Clinical Immunology*, **2020**, 146, 901-911	11.5	29
177	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. *Lancet, The*, **2020**, 396, 693-724	40	32
176	Infectious Complications Reporting in Common Variable Immunodeficiency: A Systematic Review and Meta-analysis. *Oman Medical Journal*, **2020**, 35, e157	1.4	2
175	Leishmaniasis and Autoimmunity in Patient with LPS-Responsive Beige-Like Anchor Protein (LRBA) Deficiency. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2020**, 20, 479-484	2.2	0
174	Diagnostic Approach to the Patients with Suspected Primary Immunodeficiency. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2020**, 20, 157-171	2.2	6
173	Agammaglobulinemia: Epidemiology, Pathogenesis, Clinical Phenotype, Diagnosis, Prognosis and Management. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2020**, 20, 1434-1447	2.2	1
172	Dystonia in Ataxia Telangiectasia: A Case Report with Novel Mutations. *Oman Medical Journal*, **2020**, 35, e93	1.4	3
171	Are asthma and allergic diseases phenotypic markers for patients with common variable immunodeficiency?. *Annals of Allergy, Asthma and Immunology*, **2020**, 124, 636	3.2	1
170	The global, regional, and national burden of inflammatory bowel disease in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet Gastroenterology and Hepatology*, **2020**, 5, 17-30	18.8	448
169	Long-term outcome of LRBA deficiency in 76 patients after various treatment modalities as evaluated by the immune deficiency and dysregulation activity (IDDA) score. *Journal of Allergy and Clinical Immunology*, **2020**, 145, 1452-1463	11.5	61

168	Bronchiectasis in common variable immunodeficiency: A systematic review and meta-analysis. *Pediatric Pulmonology*, **2020**, 55, 292-299	3.5	16
167	Cutaneous Granulomatosis and Class Switching Defect as a Presenting Sign in Ataxia-Telangiectasia: First Case from the National Iranian Registry and Review of the Literature. *Immunological Investigations*, **2020**, 49, 597-610	2.9	9
166	Expanding Clinical Phenotype and Novel Insights into the Pathogenesis of ICOS Deficiency. *Journal of Clinical Immunology*, **2020**, 40, 277-288	5.7	13
165	Protein Kinase C-Delta Defect in Autoimmune Lymphoproliferative Syndrome-Like Disease: First Case from the National Iranian Registry and Review of the Literature. *Immunological Investigations*, **2020**, 1-12	2.9	3
164	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet, The*, **2020**, 396, 1204-1222	40	1847
163	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet, The*, **2020**, 396, 1223-1249	40	1013
162	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. *Lancet, The*, **2020**, 396, 1160-1203	40	228
161	Five insights from the Global Burden of Disease Study 2019. *Lancet, The*, **2020**, 396, 1135-1159	40	113
160	Autoimmunity in common variable immunodeficiency: a systematic review and meta-analysis. *Expert Review of Clinical Immunology*, **2020**, 16, 1227-1235	5.1	6
159	Evaluation of Expression of LRBA and CTLA-4 Proteins in Common Variable Immunodeficiency Patients. *Immunological Investigations*, **2020**, 1-14	2.9	1
158	Global systematic review of primary immunodeficiency registries. *Expert Review of Clinical Immunology*, **2020**, 16, 717-732	5.1	29
157	Ataxia-telangiectasia: epidemiology, pathogenesis, clinical phenotype, diagnosis, prognosis and management. *Expert Review of Clinical Immunology*, **2020**, 16, 859-871	5.1	12
156	Evaluation of patients with primary immunodeficiency associated with Bacille Calmette-Guerin (BCG)-vaccine-derived complications. *Allergologia Et Immunopathologia*, **2020**, 48, 729-737	1.9	2
155	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet, The*, **2020**, 396, 1250-1284	40	112
154	Clinical, Immunological, and Genetic Features in Patients with Activated PI3K Syndrome (APDS): a Systematic Review. *Clinical Reviews in Allergy and Immunology*, **2020**, 59, 323-333	12.3	38
153	The global, regional, and national burden of stomach cancer in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease study 2017. *The Lancet Gastroenterology and Hepatology*, **2020**, 5, 42-54	18.8	184
152	International Retrospective Study of Allogeneic Hematopoietic Cell Transplantation (HCT) for Activated Phosphoinositide 3-Kinase Delta (PI3K) Syndrome. *Biology of Blood and Marrow Transplantation*, **2020**, 26, S14-S15	4.7	4
151	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. *Nature Medicine*, **2020**, 26, 750-759	50.5	21

150	Current genetic landscape in common variable immune deficiency. *Blood*, **2020**, 135, 656-667	2.2	48
149	Newborn Screening for Presymptomatic Diagnosis of Complement and Phagocyte Deficiencies. *Frontiers in Immunology*, **2020**, 11, 455	8.4	12
148	Malignancy in common variable immunodeficiency: a systematic review and meta-analysis. *Expert Review of Clinical Immunology*, **2019**, 15, 1105-1113	5.1	26
147	Graft versus host disease and microchimerism in a patient. *Allergy, Asthma and Clinical Immunology*, **2019**, 15, 47	3.2	2
146	Ataxia-telangiectasia: A review of clinical features and molecular pathology. *Pediatric Allergy and Immunology*, **2019**, 30, 277-288	4.2	70
145	G2-lymphocyte chromosomal radiosensitivity in patients with LPS responsive beige-like anchor protein (LRBA) deficiency. *International Journal of Radiation Biology*, **2019**, 95, 680-690	2.9	5
144	Respiratory Complications in Patients with Hyper IgM Syndrome. *Journal of Clinical Immunology*, **2019**, 39, 557-568	5.7	3
143	Clinical Manifestations, Immunological Characteristics and Genetic Analysis of Patients with Hyper-Immunoglobulin M Syndrome in Iran. *International Archives of Allergy and Immunology*, **2019**, 180, 52-63	3.7	2
142	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. *Journal of Allergy and Clinical Immunology: in Practice*, **2019**, 7, 1970-1985.e4	5.4	41
141	Candidiasis associated with very early onset inflammatory bowel disease: First IL10RB deficient case from the National Iranian Registry and review of the literature. *Clinical Immunology*, **2019**, 205, 35-42	3	4
140	The Heterogeneous Pathogenesis of Selective Immunoglobulin A Deficiency. *International Archives of Allergy and Immunology*, **2019**, 179, 231-246	3.7	7
139	Comparison of clinical and immunological features and mortality in common variable immunodeficiency and agammaglobulinemia patients. *Immunology Letters*, **2019**, 210, 55-62	4.1	9
138	The First Purine Nucleoside Phosphorylase Deficiency Patient Resembling IgA Deficiency and a Review of the Literature. *Immunological Investigations*, **2019**, 48, 410-430	2.9	6
137	Challenges in investigating patients with isolated decreased serum IgM: The SIMcal study. *Scandinavian Journal of Immunology*, **2019**, 89, e12763	3.4	6
136	Compound Heterozygous Mutations of IL2-Inducible T cell Kinase in a Swedish Patient: the Importance of Early Genetic Diagnosis. *Journal of Clinical Immunology*, **2019**, 39, 131-134	5.7	5
135	The first cohort of Iranian patients with hyper immunoglobulin E syndrome: A long-term follow-up and genetic analysis. *Pediatric Allergy and Immunology*, **2019**, 30, 469-478	4.2	9
134	Clinical implications of systematic phenotyping and exome sequencing in patients with primary antibody deficiency. *Genetics in Medicine*, **2019**, 21, 243-251	8.1	64
133	Clinical, Immunologic, and Molecular Spectrum of Patients with LPS-Responsive Beige-Like Anchor Protein Deficiency: A Systematic Review. *Journal of Allergy and Clinical Immunology: in Practice*, **2019**, 7, 2379-2386.e5	5.4	55

132	Vaccine-Derived Poliovirus Infection among Patients with Primary Immunodeficiency and Effect of Patient Screening on Disease Outcomes, Iran. *Emerging Infectious Diseases*, **2019**, 25, 2005-2012	10.2	4
131	The evaluation of neutropenia in common variable immune deficiency patients. *Expert Review of Clinical Immunology*, **2019**, 15, 1225-1233	5.1	3
130	Genetic mutations and immunological features of severe combined immunodeficiency patients in Iran. *Immunology Letters*, **2019**, 216, 70-78	4.1	10
129	Generation of a human induced pluripotent stem cell line (PHAi003) from a primary immunodeficient patient with CD70 mutation. *Stem Cell Research*, **2019**, 41, 101612	1.6	1
128	IL-10 induces TGF-β secretion, TGF-β receptor II upregulation, and IgA secretion in B cells. *European Cytokine Network*, **2019**, 30, 107-113	3.3	9
127	Selective IgA Deficiency. *Rare Diseases of the Immune System*, **2019**, 201-215	0.2	
126	PIK3R1 Mutation Associated with Hyper IgM (APDS2 Syndrome): A Case Report and Review of the Literature. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2019**, 19, 941-958	2.2	0
125	The hyper IgM syndromes: Epidemiology, pathogenesis, clinical manifestations, diagnosis and management. *Clinical Immunology*, **2019**, 198, 19-30	9	36
124	hypomorphic mutation: identification of a novel pathogenic mutation in exon 8 and a review of the literature. *Allergy, Asthma and Clinical Immunology*, **2019**, 15, 2	3.2	19
123	The profile of IL-4, IL-5, IL-10 and GATA3 in patients with LRBA deficiency and CVID with no known monogenic disease: Association with disease severity. *Allergologia Et Immunopathologia*, **2019**, 47, 172-178	1.9	5
122	Comparison of Common Monogenic Defects in a Large Predominantly Antibody Deficiency Cohort. *Journal of Allergy and Clinical Immunology: in Practice*, **2019**, 7, 864-878.e9	5.4	29
121	New insights into physiopathology of immunodeficiency-associated vaccine-derived poliovirus infection; systematic review of over 5 decades of data. *Vaccine*, **2018**, 36, 1711-1719	4.1	22
120	Predictive markers for humoral influenza vaccine response in patients with common variable immunodeficiency. *Journal of Allergy and Clinical Immunology*, **2018**, 142, 1922-1931.e2	11.5	15
119	Polyautoimmunity in Patients with LPS-Responsive Beige-Like Anchor (LRBA) Deficiency. *Immunological Investigations*, **2018**, 47, 457-467	2.9	13
118	Inflammation, a significant player of Ataxia-Telangiectasia pathogenesis?. *Inflammation Research*, **2018**, 67, 559-570	7.2	26
117	Clinical, immunologic, and genetic spectrum of 696 patients with combined immunodeficiency. *Journal of Allergy and Clinical Immunology*, **2018**, 141, 1450-1458	11.5	56
116	Circulating Helper T-Cell Subsets and Regulatory T Cells in Patients With Common Variable Immunodeficiency Without Known Monogenic Disease. *Journal of Investigational Allergology and Clinical Immunology*, **2018**, 28, 172-181	2.3	5
115	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase δ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase δ Syndrome Registry. *Frontiers in Immunology*, **2018**, 9, 543	8.4	88

114	Identification of a novel de novo gain-of-function mutation of PIK3CD in a patient with activated phosphoinositide 3-kinase syndrome. *Clinical Immunology*, **2018**, 197, 60-67	9	6
113	Monogenic polyautoimmunity in primary immunodeficiency diseases. *Autoimmunity Reviews*, **2018**, 17, 1028-1039	13.6	18
112	The Clinical and Immunological Features of Patients with Primary Antibody Deficiencies. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2018**, 18, 537-545	2.2	8
111	Systematic investigation for underlying causes of recurrent infections in children: surveillance of primary immunodeficiency. *European Annals of Allergy and Clinical Immunology*, **2018**, 50, 72-80	1.3	2
110	Mannose-Binding Lectin Protein Deficiency Among Patients with Primary Immunodeficiency Disease Receiving IVIG Therapy. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2018**, 18, 175-183	2.2	
109	Autoimmunity and its association with regulatory T cells and B cell subsets in patients with common variable immunodeficiency. *Allergologia Et Immunopathologia*, **2018**, 46, 127-135	1.9	18
108	Tuberculosis and impaired IL-23-dependent IFN- immunity in humans homozygous for a common missense variant. *Science Immunology*, **2018**, 3,	28	88
107	Fourth Update on the Iranian National Registry of Primary Immunodeficiencies: Integration of Molecular Diagnosis. *Journal of Clinical Immunology*, **2018**, 38, 816-832	5.7	57
106	chromosomal radiosensitivity in patients with common variable immunodeficiency. *Central-European Journal of Immunology*, **2018**, 43, 155-161	1.6	9
105	Targeted next-generation sequencing for genetic diagnosis of 160 patients with primary immunodeficiency in south China. *Pediatric Allergy and Immunology*, **2018**, 29, 863-872	4.2	4
104	The imbalance of circulating T helper subsets and regulatory T cells in patients with LRBA deficiency: Correlation with disease severity. *Journal of Cellular Physiology*, **2018**, 233, 8767-8777	7	14
103	Clearing Vaccine-Derived Poliovirus Infection Following Hematopoietic Stem Cell Transplantation: a Case Report and Review of Literature. *Journal of Clinical Immunology*, **2018**, 38, 610-616	5.7	4
102	Two Faces of LRBA Deficiency in Siblings: Hypogammaglobulinemia and Normal Immunoglobulin Levels. *Journal of Investigational Allergology and Clinical Immunology*, **2018**, 28, 48-50	2.3	13
101	The clinical significance of complete class switching defect in Ataxia telangiectasia patients. *Expert Review of Clinical Immunology*, **2017**, 13, 499-505	5.1	19
100	Clinical, immunologic, molecular analyses and outcomes of iranian patients with LRBA deficiency: A longitudinal study. *Pediatric Allergy and Immunology*, **2017**, 28, 478-484	4.2	48
99	Measurement of Health-Related Quality of Life in Primary Antibody-Deficient Patients. *Immunological Investigations*, **2017**, 46, 329-340	2.9	12
98	Preference of Genetic Diagnosis of CXCR4 Mutation Compared with Clinical Diagnosis of WHIM Syndrome. *Journal of Clinical Immunology*, **2017**, 37, 282-286	5.7	8
97	Combined immunodeficiency and Epstein-Barr virus-induced B cell malignancy in humans with inherited CD70 deficiency. *Journal of Experimental Medicine*, **2017**, 214, 91-106	16.6	111

96	Autoimmunity in a cohort of 471 patients with primary antibody deficiencies. *Expert Review of Clinical Immunology*, **2017**, 13, 1099-1106	5.1	28
95	Ataxia telangiectasia syndrome: moonlighting ATM. *Expert Review of Clinical Immunology*, **2017**, 13, 1155-1172	5.1	24
94	A Comparison of Clinical and Immunologic Phenotypes in Familial and Sporadic Forms of Common Variable Immunodeficiency. *Scandinavian Journal of Immunology*, **2017**, 86, 239-247	3.4	6
93	Cernunnos deficiency associated with BCG adenitis and autoimmunity: First case from the national Iranian registry and review of the literature. *Clinical Immunology*, **2017**, 183, 201-206	9	8
92	Epidemiology and pathophysiology of malignancy in common variable immunodeficiency?. *Allergologia Et Immunopathologia*, **2017**, 45, 602-615	1.9	23
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