

# Asghar Aghamohammadi

## List of Publications by Citations

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284  
papers

6,302  
citations

41  
h-index

65  
g-index

296  
ext. papers

7,530  
ext. citations

3.9  
avg, IF

5.51  
L-index

#	Paper	IF	Citations
284	Deleterious mutations in LRBA are associated with a syndrome of immune deficiency and autoimmunity. <i>American Journal of Human Genetics</i> , <b>2012</b> , 90, 986-1001	11	350
283	IgA deficiency: correlation between clinical and immunological phenotypes. <i>Journal of Clinical Immunology</i> , <b>2009</b> , 29, 130-6	5.7	159
282	Spectrum of Phenotypes Associated with Mutations in LRBA. <i>Journal of Clinical Immunology</i> , <b>2016</b> , 36, 33-45	5.7	134
281	Frequency and clinical manifestations of patients with primary immunodeficiency disorders in Iran: update from the Iranian Primary Immunodeficiency Registry. <i>Journal of Clinical Immunology</i> , <b>2006</b> , 26, 519-32	5.7	130
280	Home-based subcutaneous immunoglobulin versus hospital-based intravenous immunoglobulin in treatment of primary antibody deficiencies: systematic review and meta analysis. <i>Journal of Clinical Immunology</i> , <b>2012</b> , 32, 1180-92	5.7	114
279	Primary immunodeficiency diseases associated with increased susceptibility to viral infections and malignancies. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 1329-41.e2; quiz 1342-3	11.5	114
278	Combined immunodeficiency and Epstein-Barr virus-induced B cell malignancy in humans with inherited CD70 deficiency. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 91-106	16.6	111
277	Bacillus Calmette-Guérin (BCG) complications associated with primary immunodeficiency diseases. <i>Journal of Infection</i> , <b>2012</b> , 64, 543-54	18.9	106
276	Progression of selective IgA deficiency to common variable immunodeficiency. <i>International Archives of Allergy and Immunology</i> , <b>2008</b> , 147, 87-92	3.7	102
275	Gastrointestinal manifestations in patients with common variable immunodeficiency. <i>Digestive Diseases and Sciences</i> , <b>2007</b> , 52, 2977-83	4	96
274	Novel mutations in TNFRSF7/CD27: Clinical, immunologic, and genetic characterization of human CD27 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 703-712.e10	11.5	90
273	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase $\delta$ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase $\delta$ Syndrome Registry. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 543	8.4	88
272	Long-term outcomes of 176 patients with X-linked hyper-IgM syndrome treated with or without hematopoietic cell transplantation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1282-1292	11.5	88
271	Clinical and immunological features of 65 Iranian patients with common variable immunodeficiency. <i>Vaccine Journal</i> , <b>2005</b> , 12, 825-32		86
270	Primary immunodeficiency disorders in Iran: update and new insights from the third report of the national registry. <i>Journal of Clinical Immunology</i> , <b>2014</b> , 34, 478-90	5.7	82
269	Consanguinity in primary immunodeficiency disorders; the report from Iranian Primary Immunodeficiency Registry. <i>American Journal of Reproductive Immunology</i> , <b>2006</b> , 56, 145-51	3.8	76
268	X-linked lymphoproliferative syndrome: a genetic condition typified by the triad of infection, immunodeficiency and lymphoma. <i>British Journal of Haematology</i> , <b>2011</b> , 152, 13-30	4.5	74

267	A hypomorphic recombination-activating gene 1 (RAG1) mutation resulting in a phenotype resembling common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 1375-1380	11.5	72
266	RAC2 loss-of-function mutation in 2 siblings with characteristics of common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1380-4.e1-5	11.5	71
265	Ataxia-telangiectasia: A review of clinical features and molecular pathology. <i>Pediatric Allergy and Immunology</i> , <b>2019</b> , 30, 277-288	4.2	70
264	Chronic granulomatous disease: a clinical survey of 41 patients from the Iranian primary immunodeficiency registry. <i>International Archives of Allergy and Immunology</i> , <b>2004</b> , 134, 253-9	3.7	70
263	Primary immunodeficiency in Iran: first report of the National Registry of PID in Children and Adults. <i>Journal of Clinical Immunology</i> , <b>2002</b> , 22, 375-80	5.7	70
262	Clinical implications of systematic phenotyping and exome sequencing in patients with primary antibody deficiency. <i>Genetics in Medicine</i> , <b>2019</b> , 21, 243-251	8.1	64
261	Long-term outcome of LRBA deficiency in 76 patients after various treatment modalities as evaluated by the immune deficiency and dysregulation activity (IDDA) score. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1452-1463	11.5	61
260	A review on guidelines for management and treatment of common variable immunodeficiency. <i>Expert Review of Clinical Immunology</i> , <b>2013</b> , 9, 561-74; quiz 575	5.1	58
259	Fourth Update on the Iranian National Registry of Primary Immunodeficiencies: Integration of Molecular Diagnosis. <i>Journal of Clinical Immunology</i> , <b>2018</b> , 38, 816-832	5.7	57
258	Clinical, immunologic, and genetic spectrum of 696 patients with combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1450-1458	11.5	56
257	Clinical, Immunologic, and Molecular Spectrum of Patients with LPS-Responsive Beige-Like Anchor Protein Deficiency: A Systematic Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2379-2386.e5	5.4	55
256	Ataxia-telangiectasia in Iran: clinical and laboratory features of 104 patients. <i>Pediatric Neurology</i> , <b>2007</b> , 37, 21-8	2.9	54
255	Lymphoma of mucosa-associated lymphoid tissue in common variable immunodeficiency. <i>Leukemia and Lymphoma</i> , <b>2006</b> , 47, 343-6	1.9	52
254	Efficacy of intravenous immunoglobulin on the prevention of pneumonia in patients with agammaglobulinemia. <i>FEMS Immunology and Medical Microbiology</i> , <b>2004</b> , 40, 113-8		51
253	Comparison of pulmonary diseases in common variable immunodeficiency and X-linked agammaglobulinaemia. <i>Respirology</i> , <b>2010</b> , 15, 289-95	3.6	49
252	Clinical, immunologic, molecular analyses and outcomes of Iranian patients with LRBA deficiency: A longitudinal study. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 478-484	4.2	48
251	Effect of regular intravenous immunoglobulin therapy on prevention of pneumonia in patients with common variable immunodeficiency. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2006</b> , 39, 114-20	8.5	48
250	Clinical, immunological and molecular characteristics of 37 Iranian patients with X-linked agammaglobulinemia. <i>International Archives of Allergy and Immunology</i> , <b>2006</b> , 141, 408-14	3.7	47

249	Chromosomal radiosensitivity in patients with common variable immunodeficiency. <i>Immunobiology</i> , <b>2008</b> , 213, 447-54	3.4	46
248	IgA deficiency and the MHC: assessment of relative risk and microheterogeneity within the HLA A1 B8, DR3 (8.1) haplotype. <i>Journal of Clinical Immunology</i> , <b>2010</b> , 30, 138-43	5.7	43
247	X-linked agammaglobulinemia: a survey of 33 Iranian patients. <i>Immunological Investigations</i> , <b>2004</b> , 33, 81-93	2.9	43
246	Evaluation of CD4+CD25+FOXP3+ regulatory T cells function in patients with common variable immunodeficiency. <i>Cellular Immunology</i> , <b>2013</b> , 281, 129-33	4.4	42
245	Clinical and laboratory findings in hyper-IgM syndrome with novel CD40L and AICDA mutations. <i>Journal of Clinical Immunology</i> , <b>2009</b> , 29, 769-76	5.7	42
244	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1970-1985.e4	5.4	41
243	Analysis of switched memory B cells in patients with IgA deficiency. <i>International Archives of Allergy and Immunology</i> , <b>2011</b> , 156, 462-8	3.7	41
242	Autoimmunity in common variable immunodeficiency: epidemiology, pathophysiology and management. <i>Expert Review of Clinical Immunology</i> , <b>2017</b> , 13, 101-115	5.1	40
241	Novel mutations in TACI (TNFRSF13B) causing common variable immunodeficiency. <i>Journal of Clinical Immunology</i> , <b>2009</b> , 29, 777-85	5.7	40
240	Neutropenia and primary immunodeficiency diseases. <i>International Reviews of Immunology</i> , <b>2009</b> , 28, 335-66	4.6	40
239	Indications and safety of intravenous and subcutaneous immunoglobulin therapy. <i>Expert Review of Clinical Immunology</i> , <b>2011</b> , 7, 301-16	5.1	39
238	Clinical and laboratory findings in Iranian patients with leukocyte adhesion deficiency (study of 15 cases). <i>Journal of Clinical Immunology</i> , <b>2007</b> , 27, 302-7	5.7	38
237	Clinical, Immunological, and Genetic Features in Patients with Activated PI3K $\delta$ Syndrome (APDS): a Systematic Review. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2020</b> , 59, 323-333	12.3	38
236	Patients with Primary Immunodeficiencies Are a Reservoir of Poliovirus and a Risk to Polio Eradication. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 685	8.4	37
235	Severe combined immunodeficiency: a cohort of 40 patients. <i>Pediatric Allergy and Immunology</i> , <b>2008</b> , 19, 303-6	4.2	37
234	Cytokines in common variable immunodeficiency as signs of immune dysregulation and potential therapeutic targets - a review of the current knowledge. <i>Journal of Clinical Immunology</i> , <b>2014</b> , 34, 524-43	5.7	36
233	Vaccine-associated paralytic poliomyelitis in immunodeficient children, Iran, 1995-2008. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 1133-6	10.2	36
232	The hyper IgM syndromes: Epidemiology, pathogenesis, clinical manifestations, diagnosis and management. <i>Clinical Immunology</i> , <b>2019</b> , 198, 19-30	9	36

231	The clinical, immunohematological, and molecular study of Iranian patients with severe congenital neutropenia. <i>Journal of Clinical Immunology</i> , <b>2007</b> , 27, 525-33	5.7	35
230	Overweight and obesity and their associated factors in adolescents in Tehran, Iran, 2004-2005. <i>European Journal of Pediatrics</i> , <b>2006</b> , 165, 489-93	4.1	35
229	Role of apoptosis in common variable immunodeficiency and selective immunoglobulin A deficiency. <i>Molecular Immunology</i> , <b>2016</b> , 71, 1-9	4.3	34
228	Mortality and morbidity in common variable immunodeficiency. <i>Journal of Tropical Pediatrics</i> , <b>2007</b> , 53, 32-8	1.2	34
227	Serum bactericidal antibody responses to meningococcal polysaccharide vaccination as a basis for clinical classification of common variable immunodeficiency. <i>Vaccine Journal</i> , <b>2008</b> , 15, 607-11		33
226	Cellular and molecular mechanisms of immune dysregulation and autoimmunity. <i>Cellular Immunology</i> , <b>2016</b> , 310, 14-26	4.4	33
225	Extended clinical and immunological phenotype and transplant outcome in CD27 and CD70 deficiency. <i>Blood</i> , <b>2020</b> , 136, 2638-2655	2.2	32
224	Clinical phenotype classification for selective immunoglobulin A deficiency. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 1245-54	5.1	31
223	Primary immunodeficiency diseases associated with neurologic manifestations. <i>Journal of Clinical Immunology</i> , <b>2012</b> , 32, 1-24	5.7	31
222	Autoimmunity in Primary Antibody Deficiencies. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 171, 180-193	3.7	31
221	Adverse reactions of prophylactic intravenous immunoglobulin infusions in Iranian patients with primary immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2004</b> , 92, 60-4	3.2	30
220	Characterization of the clinical and immunologic phenotype and management of 157 individuals with 56 distinct heterozygous NFKB1 mutations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 901-911	11.5	29
219	Association of IL-4 and IL-10 gene promoter polymorphisms with common variable immunodeficiency. <i>Immunobiology</i> , <b>2010</b> , 215, 81-7	3.4	29
218	Global systematic review of primary immunodeficiency registries. <i>Expert Review of Clinical Immunology</i> , <b>2020</b> , 16, 717-732	5.1	29
217	Comparison of Common Monogenic Defects in a Large Predominantly Antibody Deficiency Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 864-878.e9	5.4	29
216	Autoimmunity in a cohort of 471 patients with primary antibody deficiencies. <i>Expert Review of Clinical Immunology</i> , <b>2017</b> , 13, 1099-1106	5.1	28
215	Characterization of 11 new cases of leukocyte adhesion deficiency type 1 with seven novel mutations in the ITGB2 gene. <i>Journal of Clinical Immunology</i> , <b>2010</b> , 30, 756-60	5.7	28
214	Identification of an SH2D1A mutation in a hypogammaglobulinemic male patient with a diagnosis of common variable immunodeficiency. <i>International Journal of Hematology</i> , <b>2003</b> , 78, 45-7	2.3	28

213	Primary Immunodeficiency Diseases and Bacillus Calmette-Guérin (BCG)-Vaccine-Derived Complications: A Systematic Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1371-1386	5.4	27
212	Health-related quality of life in primary antibody deficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2011</b> , 10, 47-51	1.1	27
211	Malignancy in common variable immunodeficiency: a systematic review and meta-analysis. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 1105-1113	5.1	26
210	Inflammation, a significant player of Ataxia-Telangiectasia pathogenesis?. <i>Inflammation Research</i> , <b>2018</b> , 67, 559-570	7.2	26
209	Evaluation of natural regulatory T cells in subjects with selective IgA deficiency: from senior idea to novel opportunities. <i>International Archives of Allergy and Immunology</i> , <b>2013</b> , 160, 208-14	3.7	26
208	Increased serum levels of soluble CD30 in patients with common variable immunodeficiency and its clinical implications. <i>Journal of Clinical Immunology</i> , <b>2008</b> , 28, 78-84	5.7	26
207	Economic burden of common variable immunodeficiency: annual cost of disease. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 681-8	5.1	25
206	Congenital neutropenia and primary immunodeficiency disorders: a survey of 26 Iranian patients. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2005</b> , 27, 351-6	1.2	25
205	Ataxia telangiectasia syndrome: moonlighting ATM. <i>Expert Review of Clinical Immunology</i> , <b>2017</b> , 13, 1155-1172	5.1	24
204	Monogenic mutations associated with IgA deficiency. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 1321-1335	5.1	23
203	Novel mutation of the activation-induced cytidine deaminase gene in a Tajik family: special review on hyper-immunoglobulin M syndrome. <i>Expert Review of Clinical Immunology</i> , <b>2012</b> , 8, 539-46	5.1	23
202	The use of Immunoglobulin Therapy in Primary Immunodeficiency Diseases. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2016</b> , 16, 80-88	2.2	23
201	Abnormality of regulatory T cells in common variable immunodeficiency. <i>Cellular Immunology</i> , <b>2017</b> , 315, 11-17	4.4	22
200	New insights into physiopathology of immunodeficiency-associated vaccine-derived poliovirus infection; systematic review of over 5 decades of data. <i>Vaccine</i> , <b>2018</b> , 36, 1711-1719	4.1	22
199	Immunoglobulin class switch recombination deficiency type 1 or CD40 ligand deficiency: from bedside to bench and back again. <i>Expert Review of Clinical Immunology</i> , <b>2014</b> , 10, 91-105	5.1	22
198	Evaluation of infectious and non-infectious complications in patients with primary immunodeficiency. <i>Central-European Journal of Immunology</i> , <b>2017</b> , 42, 336-341	1.6	22
197	Alteration in frequency and function of CD4+CD25+FOXP3+ regulatory T cells in patients with immune thrombocytopenic purpura. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2014</b> , 13, 85-92	1.1	22
196	Impaired Akt phosphorylation in B-cells of patients with common variable immunodeficiency. <i>Clinical Immunology</i> , <b>2017</b> , 175, 124-132	9	21



195	Serum bactericidal antibody response 1 year after meningococcal polysaccharide vaccination of patients with common variable immunodeficiency. <i>Vaccine Journal</i> , <b>2010</b> , 17, 524-8		21
194	Serum bactericidal antibody response to serogroup C polysaccharide meningococcal vaccination in children with primary antibody deficiencies. <i>Vaccine</i> , <b>2007</b> , 25, 5308-14	4.1	21
193	Blood pressure nomograms for school children in Iran. <i>Pediatric Nephrology</i> , <b>2004</b> , 19, 164-8	3.2	21
192	Combined immunodeficiency presenting with vaccine-associated paralytic poliomyelitis: a case report and narrative review of literature. <i>Immunological Investigations</i> , <b>2014</b> , 43, 292-8	2.9	20
191	Class switch recombination process in ataxia telangiectasia patients with elevated serum levels of IgM. <i>Journal of Immunoassay and Immunochemistry</i> , <b>2015</b> , 36, 16-26	1.8	20
190	The clinical and laboratory survey of Iranian patients with hyper-IgE syndrome. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2006</b> , 38, 898-903		20
189	Presence of Idiopathic Thrombocytopenic Purpura and autoimmune hemolytic anemia in the patients with common variable immunodeficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 169-75	1.1	20
188	The clinical significance of complete class switching defect in Ataxia telangiectasia patients. <i>Expert Review of Clinical Immunology</i> , <b>2017</b> , 13, 499-505	5.1	19
187	Different brands of intravenous immunoglobulin for primary immunodeficiencies: how to choose the best option for the patient?. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 1229-43	5.1	19
186	B-cell-T-cell activation and interaction in common variable immunodeficiency. <i>Human Immunology</i> , <b>2010</b> , 71, 355-62	2.3	19
185	Immunologic evaluation of patients with recurrent ear, nose, and throat infections. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2008</b> , 29, 385-92	2.8	19
184	Cohort of Iranian Patients with Congenital Agammaglobulinemia: Mutation Analysis and Novel Gene Defects. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 479-86	5.1	18
183	Monogenic polyautoimmunity in primary immunodeficiency diseases. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 1028-1039	13.6	18
182	Antibody response to pneumococcal capsular polysaccharide vaccination in patients with chronic kidney disease. <i>European Cytokine Network</i> , <b>2009</b> , 20, 69-74	3.3	18
181	Genotype-phenotype correlation in Bruton's tyrosine kinase deficiency. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2008</b> , 30, 679-83	1.2	18
180	Vaccine-Derived Polioviruses and Children with Primary Immunodeficiency, Iran, 1995-2014. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 1712-9	10.2	18
179	Effect of Class Switch Recombination Defect on the Phenotype of Ataxia-Telangiectasia Patients. <i>Immunological Investigations</i> , <b>2021</b> , 50, 201-215	2.9	18
178	Health-related quality of life in primary immune deficient patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2006</b> , 5, 23-7	1.1	18

177	Evaluation of Known Defective Signaling-Associated Molecules in Patients Who Primarily Diagnosed as Common Variable Immunodeficiency. <i>International Reviews of Immunology</i> , <b>2016</b> , 35, 7-24	4.6	17
176	Cytokine gene polymorphisms in common variable immunodeficiency. <i>International Archives of Allergy and Immunology</i> , <b>2009</b> , 150, 1-7	3.7	17
175	Selective immunoglobulin A deficiency in Iranian blood donors: prevalence, laboratory and clinical findings. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 157-62	1.1	17
174	Evaluation of class switch recombination in B lymphocytes of patients with common variable immunodeficiency. <i>Journal of Immunological Methods</i> , <b>2013</b> , 394, 94-9	2.5	16
173	Long-term evaluation of a historical cohort of Iranian common variable immunodeficiency patients. <i>Expert Review of Clinical Immunology</i> , <b>2014</b> , 10, 1405-17	5.1	16
172	TNF-alpha single nucleotide polymorphisms in atopic dermatitis. <i>European Cytokine Network</i> , <b>2012</b> , 23, 163-5	3.3	16
171	Severe congenital neutropenia or hyper-IgM syndrome? A novel mutation of CD40 ligand in a patient with severe neutropenia. <i>International Archives of Allergy and Immunology</i> , <b>2008</b> , 147, 255-9	3.7	16
170	Bronchiectasis in common variable immunodeficiency: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 292-299	3.5	16
169	Neutropenia in Iranian patients with primary immunodeficiency disorders. <i>Haematologica</i> , <b>2005</b> , 90, 554-66	6.6	16
168	Autosomal recessive agammaglobulinemia: a novel non-sense mutation in CD79a. <i>Journal of Clinical Immunology</i> , <b>2014</b> , 34, 138-41	5.7	15
167	HLA-DRB1,-DQA1 and -DQB1 allele and haplotype frequencies in female patients with early onset breast cancer. <i>Pathology and Oncology Research</i> , <b>2012</b> , 18, 49-55	2.6	15
166	Novel Mutation of ZAP-70-related Combined Immunodeficiency: First Case from the National Iranian Registry and Review of the Literature. <i>Immunological Investigations</i> , <b>2017</b> , 46, 70-79	2.9	15
165	Important differences in the diagnostic spectrum of primary immunodeficiency in adults versus children. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 289-302	5.1	15
164	Evaluation of serum IgA levels in Iranian patients with type 1 diabetes mellitus. <i>Acta Diabetologica</i> , <b>2012</b> , 49, 131-5	3.9	15
163	Managing patients with side effects and adverse events to immunoglobulin therapy. <i>Expert Review of Clinical Pharmacology</i> , <b>2016</b> , 9, 91-102	3.8	14
162	Autoimmunity in X-linked agammaglobulinemia: Kawasaki disease and review of the literature. <i>Expert Review of Clinical Immunology</i> , <b>2012</b> , 8, 155-9	5.1	14
161	Impact of delayed diagnosis in children with primary antibody deficiencies. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2011</b> , 44, 229-34	8.5	14
160	The demographics of primary immunodeficiency diseases across the unique ethnic groups in Iran, and approaches to diagnosis and treatment. <i>Annals of the New York Academy of Sciences</i> , <b>2011</b> , 1238, 24-32	6.5	14



159	The uncommon combination of common variable immunodeficiency, macrophage activation syndrome, and cytomegalovirus retinitis. <i>Viral Immunology</i> , <b>2012</b> , 25, 161-5	1.7	14
158	Immunomodulatory Effect of G2013 (β-L-Guluronic Acid) on the TLR2 and TLR4 in Human Mononuclear Cells. <i>Current Drug Discovery Technologies</i> , <b>2018</b> , 15, 123-131	1.5	14
157	The imbalance of circulating T helper subsets and regulatory T cells in patients with LRBA deficiency: Correlation with disease severity. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 233, 8767-8777	7	14
156	Physicians awareness on primary immunodeficiency disorders in Iran. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2012</b> , 11, 57-64	1.1	14
155	Human leukocyte antigens (HLA) associated with selective IgA deficiency in Iran and Sweden. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 209-14	1.1	14
154	Response to polysaccharide vaccination amongst pediatric patients with common variable immunodeficiency correlates with clinical disease. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 231-4	1.1	14
153	Polyautoimmunity in Patients with LPS-Responsive Beige-Like Anchor (LRBA) Deficiency. <i>Immunological Investigations</i> , <b>2018</b> , 47, 457-467	2.9	13
152	The role of toll-like receptors in B-cell development and immunopathogenesis of common variable immunodeficiency. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 195-207	5.1	13
151	History of primary immunodeficiency diseases in iran. <i>Iranian Journal of Pediatrics</i> , <b>2010</b> , 20, 16-34	1	13
150	Expanding Clinical Phenotype and Novel Insights into the Pathogenesis of ICOS Deficiency. <i>Journal of Clinical Immunology</i> , <b>2020</b> , 40, 277-288	5.7	13
149	Initial presenting manifestations in 16,486 patients with inborn errors of immunity include infections and noninfectious manifestations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 1332-1341.e5	11.5	13
148	Neutropenia associated with X-linked Agammaglobulinemia in an Iranian referral center. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2009</b> , 8, 43-7	1.1	13
147	Measurement of Health-Related Quality of Life in Primary Antibody-Deficient Patients. <i>Immunological Investigations</i> , <b>2017</b> , 46, 329-340	2.9	12
146	Clinical, Immunological, and Genetic Features in 49 Patients With ZAP-70 Deficiency: A Systematic Review. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 831	8.4	12
145	Bilateral basal ganglia involvement in a patient with Griscelli syndrome. <i>European Journal of Paediatric Neurology</i> , <b>2006</b> , 10, 207-9	3.8	12
144	Hodgkin lymphoma in two siblings with common variable immunodeficiency. <i>Pediatric Hematology and Oncology</i> , <b>2007</b> , 24, 337-42	1.7	12
143	Country Quarantine During COVID-19: Critical or Not?. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2021</b> , 15, e24-e25	2.8	12
142	Ataxia-telangiectasia: epidemiology, pathogenesis, clinical phenotype, diagnosis, prognosis and management. <i>Expert Review of Clinical Immunology</i> , <b>2020</b> , 16, 859-871	5.1	12

141	Newborn Screening for Presymptomatic Diagnosis of Complement and Phagocyte Deficiencies. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 455	8.4	12
140	Somatic reversion of pathogenic DOCK8 variants alters lymphocyte differentiation and function to effectively cure DOCK8 deficiency. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	12
139	Cutaneous granulomas in common variable immunodeficiency: case report and review of literature. <i>Acta Dermatovenerologica Croatica</i> , <b>2010</b> , 18, 107-13	0.5	12
138	Family study of pediatric patients with primary antibody deficiencies. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2013</b> , 12, 377-82	1.1	12
137	LPS-Responsive Beige-Like Anchor Gene Mutation Associated With Possible Bronchiolitis Obliterans Organizing Pneumonia Associated With Hypogammaglobulinemia and Normal IgM Phenotype and Low Number of B Cells. <i>Acta Medica Iranica</i> , <b>2016</b> , 54, 620-623		12
136	The approach to children with recurrent infections. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2012</b> , 11, 89-109	1.1	12
135	Evaluation of humoral immune function in patients with bronchiectasis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 69-77	1.1	12
134	Adverse reactions to Mycobacterium bovis bacille Calmette-Guérin vaccination against tuberculosis in Iranian children. <i>Clinical and Experimental Vaccine Research</i> , <b>2015</b> , 4, 195-9	1.9	11
133	Evaluation of antibody response to polysaccharide vaccine and switched memory B cells in pediatric patients with inflammatory bowel disease. <i>Gut and Liver</i> , <b>2014</b> , 8, 24-8	4.8	11
132	Neutropenia in patients with primary antibody deficiency disorders. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2004</b> , 3, 77-81	1.1	11
131	CD40 ligand expression on stimulated T-helper lymphocytes in patients with common variable immunodeficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2007</b> , 6, 129-35	1.1	11
130	Genetic mutations and immunological features of severe combined immunodeficiency patients in Iran. <i>Immunology Letters</i> , <b>2019</b> , 216, 70-78	4.1	10
129	A single center 14 years study of infectious complications leading to hospitalization of patients with primary antibody deficiencies. <i>Brazilian Journal of Infectious Diseases</i> , <b>2010</b> , 14, 351-355	2.8	10
128	Prevalence of asthma related to BMI in adolescents in Tehran, Iran, 2004-2005. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 453-4	4.1	10
127	The persian version of the chronic urticaria quality of life questionnaire: factor analysis, validation, and initial clinical findings. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2014</b> , 13, 278-85	1.1	10
126	Successful management of neutropenia in a patient with CD40 ligand deficiency by immunoglobulin replacement therapy. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2007</b> , 6, 37-40	1.1	10
125	High production of IL-18 by dendritic cells induced by sera from patients with primary antibody deficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2007</b> , 6, 59-65	1.1	10
124	Comparison of clinical and immunological features and mortality in common variable immunodeficiency and agammaglobulinemia patients. <i>Immunology Letters</i> , <b>2019</b> , 210, 55-62	4.1	9

123	The first cohort of Iranian patients with hyper immunoglobulin E syndrome: A long-term follow-up and genetic analysis. <i>Pediatric Allergy and Immunology</i> , <b>2019</b> , 30, 469-478	4.2	9
122	Assessment of immune response following immunization with DTP/Td and MMR vaccines in children treated for acute lymphoblastic leukemia. <i>Pediatric Hematology and Oncology</i> , <b>2014</b> , 31, 656-63 <sup>1-7</sup>	1.7	9
121	IL-10 induces TGF- $\beta$ secretion, TGF- $\beta$ receptor II upregulation, and IgA secretion in B cells. <i>European Cytokine Network</i> , <b>2019</b> , 30, 107-113	3.3	9
120	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. <i>Immunological Investigations</i> , <b>2020</b> , 49, 597-610	2.9	9
119	International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	11.5	9
118	Autoimmunity in primary T-cell immunodeficiencies. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 989-1006	4.06	9
117	chromosomal radiosensitivity in patients with common variable immunodeficiency. <i>Central-European Journal of Immunology</i> , <b>2018</b> , 43, 155-161	1.6	9
116	Vitamin D deficiency in chronic idiopathic urticaria. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2015</b> , 14, 222-7	1.1	9
115	Important Factors Influencing Severity of Common Variable Immunodeficiency. <i>Archives of Iranian Medicine</i> , <b>2016</b> , 19, 544-50	2.4	9
114	Clinical and laboratory findings in Iranian children with cyclic neutropenia. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2004</b> , 3, 37-40	1.1	9
113	Preference of Genetic Diagnosis of CXCR4 Mutation Compared with Clinical Diagnosis of WHIM Syndrome. <i>Journal of Clinical Immunology</i> , <b>2017</b> , 37, 282-286	5.7	8
112	Monogenic Primary Immunodeficiency Disorder Associated with Common Variable Immunodeficiency and Autoimmunity. <i>International Archives of Allergy and Immunology</i> , <b>2020</b> , 181, 706-714	2.7	8
111	Cernunnos deficiency associated with BCG adenitis and autoimmunity: First case from the national Iranian registry and review of the literature. <i>Clinical Immunology</i> , <b>2017</b> , 183, 201-206	9	8
110	Evaluation of immunoglobulin levels and infection rate in patients with common variable immunodeficiency after immunoglobulin replacement therapy. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2010</b> , 43, 11-7	8.5	8
109	The Clinical and Immunological Features of Patients with Primary Antibody Deficiencies. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2018</b> , 18, 537-545	2.2	8
108	Variable Abnormalities in T and B Cell Subsets in Ataxia Telangiectasia. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 41, 76-88	5.7	8
107	The Heterogeneous Pathogenesis of Selective Immunoglobulin A Deficiency. <i>International Archives of Allergy and Immunology</i> , <b>2019</b> , 179, 231-246	3.7	7
106	Primary immunodeficiencies: a decade of shifting paradigms, the current status and the emergence of cutting-edge therapies and diagnostics. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 117-39	5.1	7

105	Association of HLA-DRB1, DQA1 and DQB1 Alleles and Haplotypes with Common Variable Immunodeficiency in Iranian Patients. <i>Avicenna Journal of Medical Biotechnology</i> , <b>2012</b> , 4, 103-12	1.4	7
104	Expression of activation-induced cytidine deaminase gene in B lymphocytes of patients with common variable immunodeficiency. <i>Iranian Journal of Pediatrics</i> , <b>2013</b> , 23, 451-7	1	7
103	Clinical, immunological, and genetic features in 780 patients with autoimmune lymphoproliferative syndrome (ALPS) and ALPS-like diseases: A systematic review. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1519-1532	4.2	7
102	Frequency of Allergic Rhinitis in School-age Children (7-18 Years) in Tehran. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2003</b> , 2, 181-4	1.1	7
101	Mortality in primary immunodeficient patients, registered in Iranian primary immunodeficiency registry. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2004</b> , 3, 31-6	1.1	7
100	The First Purine Nucleoside Phosphorylase Deficiency Patient Resembling IgA Deficiency and a Review of the Literature. <i>Immunological Investigations</i> , <b>2019</b> , 48, 410-430	2.9	6
99	Comprehensive assessment of respiratory complications in patients with common variable immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 124, 505-511.e3	3.2	6
98	Potential role of regulatory B cells in immunological diseases. <i>Immunology Letters</i> , <b>2019</b> , 215, 48-59	4.1	6
97	Mannose-binding lectin polymorphisms in common variable immunodeficiency. <i>Clinical and Experimental Medicine</i> , <b>2009</b> , 9, 285-90	4.9	6
96	BAK, BAX, and NBK/BIK proapoptotic gene alterations in Iranian patients with ataxia telangiectasia. <i>Journal of Clinical Immunology</i> , <b>2010</b> , 30, 132-7	5.7	6
95	Risk factors leading to hospital admission in Iranian asthmatic children. <i>International Archives of Allergy and Immunology</i> , <b>2008</b> , 145, 244-8	3.7	6
94	Diagnostic Approach to the Patients with Suspected Primary Immunodeficiency. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2020</b> , 20, 157-171	2.2	6
93	Autoimmunity in common variable immunodeficiency: a systematic review and meta-analysis. <i>Expert Review of Clinical Immunology</i> , <b>2020</b> , 16, 1227-1235	5.1	6
92	Consensus Middle East and North Africa Registry on Inborn Errors of Immunity. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 41, 1339-1351	5.7	6
91	Oral and dental health status in patients with primary antibody deficiencies. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2011</b> , 10, 289-93	1.1	6
90	G2-lymphocyte chromosomal radiosensitivity in patients with LPS responsive beige-like anchor protein (LRBA) deficiency. <i>International Journal of Radiation Biology</i> , <b>2019</b> , 95, 680-690	2.9	5
89	Antibiotic resistance in patients with primary immunodeficiency disorders versus immunocompetent patients. <i>Expert Review of Clinical Immunology</i> , <b>2015</b> , 11, 1163-72	5.1	5
88	A new case of congenital ficolin-3 deficiency with primary immunodeficiency. <i>Expert Review of Clinical Immunology</i> , <b>2020</b> , 16, 733-738	5.1	5

87	Ocular involvement in primary immunodeficiency diseases. <i>Journal of Clinical Immunology</i> , <b>2014</b> , 34, 23-38	5
86	Debilitating progressive encephalitis in a patient with BTK deficiency. <i>Acta Microbiologica Et Immunologica Hungarica</i> , <b>2012</b> , 59, 335-42	1.8 5
85	Behavior abnormality following intravenous immunoglobulin treatment in patients with primary antibody deficiencies. <i>Human Psychopharmacology</i> , <b>2010</b> , 25, 419-22	2.3 5
84	A Review on Defects of Dendritic Cells in Common Variable Immunodeficiency. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2017</b> , 17, 100-113	2.2 5
83	Role of Apoptosis in the Pathogenesis of Common Variable Immunodeficiency (CVID). <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2017</b> , 17, 332-340	2.2 5
82	Atopic Manifestations: Dermatitis, Allergic Rhinitis and Asthma in Patients With Hypogammaglobulinemia. <i>Iranian Journal of Pediatrics</i> , <b>2015</b> , 25, e2786	1 5
81	The spectrum of ATM gene mutations in Iranian patients with ataxia-telangiectasia. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1316-1326	4.2 5
80	Autoimmune manifestations among 461 patients with monogenic inborn errors of immunity. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1335-1348	4.2 5
79	A single center 14 years study of infectious complications leading to hospitalization of patients with primary antibody deficiencies. <i>Brazilian Journal of Infectious Diseases</i> , <b>2010</b> , 14, 351-5	2.8 5
78	Gastrointestinal complications in two patients with common variable immunodeficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2004</b> , 3, 149-52	1.1 5
77	Screening of the Bruton Tyrosine Kinase (BTK) Gene Mutations in 13 Iranian Patients with Presumed X-Linked Agammaglobulinemia. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2004</b> , 3, 175-9	1.1 5
76	Onychomadesis in a patient with immunoglobulin class switch recombination deficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2008</b> , 7, 41-4	1.1 5
75	Disturbed Transcription of TLRs Negative Regulators and Cytokines Secretion among TLR4- and 9-Activated PBMCs of Agammaglobulinemic Patients. <i>Immunological Investigations</i> , <b>2019</b> , 48, 860-874	2.9 4
74	Candidiasis associated with very early onset inflammatory bowel disease: First IL10RB deficient case from the National Iranian Registry and review of the literature. <i>Clinical Immunology</i> , <b>2019</b> , 205, 35-42	4
73	Efficacy of an Attachment-Based Intervention Model on Health Indices in Children with Chronic Disease and Their Mothers. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , <b>2018</b> , 45, 900-910	3.1 4
72	Vaccine-Derived Poliovirus Infection among Patients with Primary Immunodeficiency and Effect of Patient Screening on Disease Outcomes, Iran. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 2005-2012	10.2 4
71	Individual Radiosensitivity Assessment of the Families of Patients by G2-Checkpoint Abrogation. <i>Sultan Qaboos University Medical Journal</i> , <b>2018</b> , 18, e440-e446	0.9 4
70	Evaluation of the TLR negative regulatory network in CVID patients. <i>Genes and Immunity</i> , <b>2019</b> , 20, 198-206	4

69	Clinical, immunological and genetic findings in patients with UNC13D deficiency (FHL3): A systematic review. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 186-197	4.2	4
68	Clearing Vaccine-Derived Poliovirus Infection Following Hematopoietic Stem Cell Transplantation: a Case Report and Review of Literature. <i>Journal of Clinical Immunology</i> , <b>2018</b> , 38, 610-616	5.7	4
67	Known and potential molecules associated with altered B cell development leading to predominantly antibody deficiencies. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1601-1615	4.2	4
66	Autism in a child with common variable immunodeficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2013</b> , 12, 287-9	1.1	4
65	Respiratory Complications in Patients with Hyper IgM Syndrome. <i>Journal of Clinical Immunology</i> , <b>2019</b> , 39, 557-568	5.7	3
64	Histocompatibility Complex Status and Mendelian Randomization Analysis in Unsolved Antibody Deficiency. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 14	8.4	3
63	Evaluation of respiratory complications in patients with X-linked and autosomal recessive agammaglobulinemia. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 405-417	4.2	3
62	The evaluation of neutropenia in common variable immune deficiency patients. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 1225-1233	5.1	3
61	Evaluation of liver diseases in Iranian patients with primary antibody deficiencies. <i>Annals of Hepatology</i> , <b>2009</b> , 8, 196-202	3.1	3
60	Dystonia in Ataxia Telangiectasia: A Case Report with Novel Mutations. <i>Oman Medical Journal</i> , <b>2020</b> , 35, e93	1.4	3
59	Protein Kinase C-Delta Defect in Autoimmune Lymphoproliferative Syndrome-Like Disease: First Case from the National Iranian Registry and Review of the Literature. <i>Immunological Investigations</i> , <b>2020</b> , 1-12	2.9	3
58	Clinical, Immunologic and Molecular Spectrum of Patients with Immunodeficiency, Centromeric Instability, and Facial Anomalies (ICF) Syndrome: A Systematic Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2021</b> , 21, 664-672	2.2	3
57	Otological findings in pediatric patients with hypogammaglobulinemia. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2014</b> , 13, 166-73	1.1	3
56	The Profile of Toll-like Receptor 2 (TLR2), TLR4 and Their Cytosolic Downstream Signaling Pathway in Common Variable Immunodeficiency (CVID) Patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2018</b> , 17, 188-200	1.1	3
55	Evaluation of humoral immune function in patients with chronic idiopathic thrombocytopenic purpura. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2013</b> , 12, 50-6	1.1	3
54	Adverse effects of intravenous immunoglobulin therapy in patients with antibody deficiency. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2003</b> , 2, 121-6	1.1	3
53	Predominantly Antibody Deficiencies <b>2017</b> , 183-244		2
52	Graft versus host disease and microchimerism in a patient. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2019</b> , 15, 47	3.2	2



51	Clinical Manifestations, Immunological Characteristics and Genetic Analysis of Patients with Hyper-Immunoglobulin M Syndrome in Iran. <i>International Archives of Allergy and Immunology</i> , <b>2019</b> , 180, 52-63	3.7	2
50	Evaluation of Radiation Sensitivity in Patients with Hyper IgM Syndrome. <i>Immunological Investigations</i> , <b>2021</b> , 50, 580-596	2.9	2
49	Ataxia-telangiectasia or neurologic Wilson's disease: when strong family history becomes a diagnostic bias. <i>Acta Neurologica Belgica</i> , <b>2013</b> , 113, 195-6	1.5	2
48	Echocardiographic abnormalities and their correlation with bronchiectasis score in primary antibody deficiencies. <i>Journal of Cardiovascular Medicine</i> , <b>2010</b> , 11, 244-9	1.9	2
47	Atypical Ataxia Presentation in Variant Ataxia Telangiectasia: Iranian Case-Series and Review of the Literature.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 779502	8.4	2
46	Infectious Complications Reporting in Common Variable Immunodeficiency: A Systematic Review and Meta-analysis. <i>Oman Medical Journal</i> , <b>2020</b> , 35, e157	1.4	2
45	Costs of Hospital Admission on Primary Immunodeficiency Diseases. <i>Iranian Journal of Public Health</i> , <b>2017</b> , 46, 342-350	0.7	2
44	Lymphocytic Interstitial Pneumonitis: An Unusual Presentation of X-Linked Hyper Ig M Syndrome. <i>Iranian Journal of Pediatrics</i> , <b>2016</b> , 26, e3656	1	2
43	Comparison of Bone Mineral Density in Common Variable Immunodeficiency and X-Linked Agammaglobulinaemia Patients. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2017</b> , 17, 134-140	2.2	2
42	Evaluation of miR-210 expression in common variable immunodeficiency: patients with unsolved genetic defect. <i>Allergologia Et Immunopathologia</i> , <b>2021</b> , 49, 84-93	1.9	2
41	Lymphocytes subsets in correlation with clinical profile in CVID patients without monogenic defects. <i>Expert Review of Clinical Immunology</i> , <b>2021</b> , 17, 1041-1051	5.1	2
40	Immunophenotypic and functional analysis of lymphocyte subsets in common variable immunodeficiency patients without monogenic defects.. <i>Scandinavian Journal of Immunology</i> , <b>2022</b> , e13164	3.4	2
39	Autoimmune lymphoproliferative syndrome: meticulous care for diagnosis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2005</b> , 4, 197	1.1	2
38	Recurrent Gallbladder Hydrops and Sclerosing Cholangitis in 11-Year-Old Male with Hyper IgM Syndrome. <i>Iranian Journal of Pediatrics</i> , <b>2013</b> , 23, 705-6	1	1
37	T Cell Repertoire Abnormality in Immunodeficiency Patients with DNA Repair and Methylation Defects. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 1	5.7	1
36	Antagonistic Property of G2013 (L-Guluronic Acid) on Gene Expression of MyD88, Tollip, and NF-B in HEK293 TLR2 and HEK293 TLR4. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2019</b> , 19, 144-149	2.2	1
35	Agammaglobulinemia: Epidemiology, Pathogenesis, Clinical Phenotype, Diagnosis, Prognosis and Management. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2020</b> , 20, 1434-1447	2.2	1
34	Are asthma and allergic diseases phenotypic markers for patients with common variable immunodeficiency?. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 124, 636	3.2	1

33	Evaluation of Expression of LRBA and CTLA-4 Proteins in Common Variable Immunodeficiency Patients. <i>Immunological Investigations</i> , <b>2020</b> , 1-14	2.9	1
32	Clinical complications and their management in a child with ataxia-telangiectasia (A-T): A case report study. <i>Clinical Case Reports (discontinued)</i> , <b>2021</b> , 9, 556-559	0.7	1
31	The First Iranian Cohort of Pediatric Patients with Activated Phosphoinositide 3-Kinase-[[PI3K]] Syndrome (APDS). <i>Immunological Investigations</i> , <b>2021</b> , 1-16	2.9	1
30	Toll-like receptors pathway in common variable immune deficiency (CVID) and X-linked agammaglobulinemia (XLA). <i>European Cytokine Network</i> , <b>2018</b> , 29, 153-158	3.3	1
29	Impact of IgE-mediated Food Allergy on Parental Quality of Life in Iranian Patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2016</b> , 15, 372-380	1.1	1
28	Agammaglobulinemia: comorbidities and long-term therapeutic risks. <i>Expert Opinion on Orphan Drugs</i> , <b>2017</b> , 5, 559-574	1.1	0
27	Spectrum of bone marrow failures of myeloid series: new report of neutropenic patients from a referral pediatric center in Iran. <i>Pediatric Hematology and Oncology</i> , <b>2014</b> , 31, 109-16	1.7	0
26	Comprehensive Assessment of Skin Disorders in Patients with Common Variable Immunodeficiency (CVID).. <i>Journal of Clinical Immunology</i> , <b>2022</b> , 1	5.7	0
25	Leishmaniasis and Autoimmunity in Patient with LPS-Responsive Beige-Like Anchor Protein (LRBA) Deficiency. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2020</b> , 20, 479-484	2.2	0
24	PIK3R1 Mutation Associated with Hyper IgM (APDS2 Syndrome): A Case Report and Review of the Literature. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2019</b> , 19, 941-958	2.2	0
23	Application of Flow Cytometry in Predominantly Antibody Deficiencies. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2021</b> , 21, 647-663	2.2	0
22	IgG4 subclass and gamma-glutamyl transferase in children with ulcerative colitis with primary sclerosing cholangitis and without sclerosing cholangitis. <i>Clinical and Experimental Hepatology</i> , <b>2019</b> , 5, 285-288	2.2	0
21	Primary Immunodeficiency and Thrombocytopenia. <i>International Reviews of Immunology</i> , <b>2021</b> , 1-43	4.6	0
20	Primary Immunodeficiency Diseases in Iran: Past, Present and Future. <i>Archives of Iranian Medicine</i> , <b>2021</b> , 24, 118-124	2.4	0
19	Adverse reactions in a large cohort of patients with inborn errors of immunity receiving intravenous immunoglobulin. <i>Clinical Immunology</i> , <b>2021</b> , 230, 108826	9	0
18	Toward the stratification and personalization of common variable immunodeficiency treatment. <i>Expert Opinion on Orphan Drugs</i> , <b>2016</b> , 4, 823-830	1.1	
17	Recurrent Infections <b>2012</b> , 1-75		
16	Combined T and B Cell Immunodeficiencies <b>2012</b> , 77-112		

- 15 Disorders of Phagocytic Cells **2012**, 193-231
- 14 Immune Dysregulation Diseases **2012**, 233-277
- 13 Predominantly Antibody Deficiency **2012**, 113-192
- 12 A single center 14 years study of infectious complications leading to hospitalization of patients with primary antibody deficiencies. *Brazilian Journal of Infectious Diseases*, **2010**, 14, 351-355 2.8
- 11 Inborn Errors of Immunity and Cancers **2020**, 545-583
- 10 Genetic Risk Variants for Class Switching Recombination Defects in Ataxia-Telangiectasia Patients. *Journal of Clinical Immunology*, **2021**, 1 5.7
- 9 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
- 8 Primary Immunodeficiencies and Cancers **2015**, 343-375
- 7 Primary ciliary dyskinesia in six patients with bronchiectasis. *Pneumonologia I Alergologia Polska*, **2016**, 84, 109-15
- 6 Serum sickness-like reactions in Iranian children: a registry-based study in a referral center. *Allergologia Et Immunopathologia*, **2020**, 48, 424-429 1.9
- 5 Predominantly antibody deficiencies **2021**, 93-123
- 4 Management of inborn errors of immunity **2021**, 345-361
- 3 Developing Inference Model to Diagnosis of Primary Immunodeficiency Diseases in Proteoglycan. *Acta Medica Iranica*, **2017**, 55, 280-281
- 2 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
- 1 Interleukin-1 $\beta$  and interleukin-6 in Common Variable Immunodeficiency and their association with subtypes of B cells and response to the Pneumovax-23 vaccine. *European Cytokine Network*, **2019**, 30, 123-129 3.3