Anete S Grumach

List of Publications by Year
in descending order

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104 papers	3,892 citations	159585 30 h-index	128289 60 g-index
143 all docs	143 docs citations	143 times ranked	4908 citing authors

#	Article	IF	Citations
1	IRF8Mutations and Human Dendritic-Cell Immunodeficiency. New England Journal of Medicine, 2011, 365, 127-138.	27.0	564
2	Revisiting Human IL-12RÎ²1 Deficiency. Medicine (United States), 2010, 89, 381-402.	1.0	367
3	WAO Guideline for the Management of Hereditary Angioedema. World Allergy Organization Journal, 2012, 5, 182-199.	3.5	264
4	BCG vaccination in patients with severe combined immunodeficiency: Complications, risks, and vaccination policies. Journal of Allergy and Clinical Immunology, 2014, 133, 1134-1141.	2.9	212
5	Are complement deficiencies really rare? Overview on prevalence, clinical importance and modern diagnostic approach. Molecular Immunology, 2014, 61, 110-117.	2.2	156
6	The international WAO/EAACI guideline for the management of hereditary angioedemaâ€"The 2021 revision and update. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1961-1990.	5.7	153
7	Primary Immunodeficiency Diseases in Latin America: The Second Report of the LAGID Registry. Journal of Clinical Immunology, 2007, 27, 101-108.	3.8	119
8	International consensus on hereditary and acquired angioedema. Annals of Allergy, Asthma and Immunology, 2012, 109, 395-402.	1.0	118
9	Paracoccidioides brasiliensis Disseminated Disease in a Patient with Inherited Deficiency in the Â1 Subunit of the Interleukin (IL)-12/IL-23 Receptor. Clinical Infectious Diseases, 2005, 41, 31-37.	5.8	114
10	The International/Canadian Hereditary Angioedema Guideline. Allergy, Asthma and Clinical Immunology, 2019, 15, 72.	2.0	112
11	A Homozygous CARD9 Mutation in a Brazilian Patient with Deep Dermatophytosis. Journal of Clinical Immunology, 2015, 35, 486-490.	3.8	89
12	Attending to Warning Signs of Primary Immunodeficiency Diseases Across the Range of Clinical Practice. Journal of Clinical Immunology, 2014, 34, 10-22.	3.8	86
13	First Report of the Hyper-IgM Syndrome Registry of the Latin American Society for Immunodeficiencies: Novel Mutations, Unique Infections, and Outcomes. Journal of Clinical Immunology, 2014, 34, 146-156.	3.8	70
14	Complement Profile in Neonates of Different Gestational Ages. Scandinavian Journal of Immunology, 2014, 79, 276-281.	2.7	67
15	Clinical and Genotypic Spectrum of Chronic Granulomatous Disease in 71 Latin American Patients: First Report from the LASID Registry. Pediatric Blood and Cancer, 2015, 62, 2101-2107.	1.5	67
16	Outcome of SARS-CoV-2 Infection in 121 Patients with Inborn Errors of Immunity: A Cross-Sectional Study. Journal of Clinical Immunology, 2021, 41, 1479-1489.	3.8	56
17	Is immunity in diabetic patients influencing the susceptibility to infections? Immunoglobulins, complement and phagocytic function in children and adolescents with type 1 diabetes mellitus. Pediatric Diabetes, 2005, 6, 206-212.	2.9	49
18	Psychometric Field Study of Hereditary Angioedema Quality of Life Questionnaire for Adults: HAE-QoL. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 464-473.e4.	3.8	48

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19	Complement factor I deficiency in a family with recurrent infections. Immunopharmacology, 1997, 38, 207-213.	2.0	45
20	The international WAO/EAACI guideline for the management of hereditary angioedema â€“ the 2017 revision and update. World Allergy Organization Journal, 2018, 11, 5.	3.5	45
21	Immunoglobulin G subclass concentrations and infections in children and adolescents with severe asthma. Pediatric Allergy and Immunology, 2002, 13, 195-202.	2.6	43
22	Hereditary Angioedema with Normal C1 Inhibitor and F12 Mutations in 42 Brazilian Families. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1209-1216.e8.	3.8	43
23	International Consensus on the Use of Genetics in the Management of Hereditary Angioedema. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 901-911.	3.8	43
24	European Society for Immunodeficiencies (ESID) and European Reference Network on Rare Primary Immunodeficiency, Autoinflammatory and Autoimmune Diseases (ERN RITA) Complement Guideline: Deficiencies, Diagnosis, and Management. Journal of Clinical Immunology, 2020, 40, 576-591.	3.8	43
25	Brazilian report on primary immunodeficiencies in children: 166 cases studied over a follow-up time of 15 years. Journal of Clinical Immunology, 1997, 17, 340-345.	3.8	41
26	Chronic granulomatous disease in Latin American patients: Clinical spectrum and molecular genetics. Pediatric Blood and Cancer, 2006, 46, 243-252.	1.5	41
27	Hereditary angioedema: quality of life in Brazilian patients. Clinics, 2013, 68, 81-83.	1.5	37
28	The international WAO/EAACI guideline for the management of hereditary angioedema â€“ The 2021 revision and update. World Allergy Organization Journal, 2022, 15, 100627.	3.5	37
29	Involvement of C4 allotypes in the pathogenesis of human diseases. Revista Do Hospital Das Clinicas, 2004, 59, 138-144.	0.5	35
30	Successful Allogenic Stem Cell Transplantation in Patients with Inherited CARD9 Deficiency. Journal of Clinical Immunology, 2019, 39, 462-469.	3.8	34
31	Improvement in diagnostic delays over time in patients with hereditary angioedema: findings from the Icatibant Outcome Survey. Clinical and Translational Allergy, 2018, 8, 42.	3.2	29
32	Definition, aims, and implementation of GA²LEN/HAEi Angioedema Centers of Reference and Excellence. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2115-2123.	5.7	29
33	COVID-19 affecting hereditary angioedema patients with and without C1 inhibitor deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 508-510.	3.8	29
34	Molecular analysis of chronic granulomatous disease caused by defects in gp91-phox. Human Mutation, 1999, 13, 29-37.	2.5	28
35	Neutrophils and mononuclear cells from patients with chronic granulomatous disease release nitric oxide.. British Journal of Clinical Pharmacology, 1993, 35, 485-490.	2.4	27
36	Detection of influenza, parainfluenza, adenovirus and respiratory syncytial virus during asthma attacks in children older than 2 years old. Allergologia Et Immunopathologia, 2003, 31, 311-317.	1.7	25

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37	Polarized light microscopy of hair shafts aids in the differential diagnosis of ChÃ©diak-Higashi and Griscelli-Prunieras syndromes. Clinics, 2006, 61, 327-32.	1.5	24
38	Primary immunodeficiency associated with chromosomal aberration â€“ an ESID survey. Orphanet Journal of Rare Diseases, 2016, 11, 110.	2.7	23
39	Effect of Therapy with Recombinant Human Interferon-Î³ on the Release of Nitric Oxide by Neutrophils and Mononuclear Cells from Patients with Chronic Granulomatous Disease. Journal of Interferon and Cytokine Research, 1996, 16, 357-364.	1.2	22
40	Esophageal cancer associated with chronic mucocutaneous candidiasis. Could chronic candidiasis lead to esophageal cancer?. Medical Mycology, 2009, 47, 201-205.	0.7	22
41	Hereditary angioedema: first report of the Brazilian registry and challenges. Journal of the European Academy of Dermatology and Venereology, 2013, 27, e338-44.	2.4	22
42	Guidelines for the use of human immunoglobulin therapy in patients with primary immunodeficiencies in Latin America. Allergologia Et Immunopathologia, 2014, 42, 245-260.	1.7	22
43	Brazilian Guidelines for Hereditary Angioedema Management - 2017 Update Part 1: Definition, Classification and Diagnosis. Clinics, 2018, 73, e310.	1.5	18
44	Critical issues and needs in management of primary immunodeficiency diseases in Latin America. Allergologia Et Immunopathologia, 2011, 39, 45-51.	1.7	17
45	Brazilian guidelines for the diagnosis and treatment of hereditary angioedema. Clinics, 2011, 66, 1627-1636.	1.5	17
46	Evaluation of inspiratory pressure in children with enlarged tonsils and adenoids. Brazilian Journal of Otorhinolaryngology, 2005, 71, 598-601.	1.0	15
47	Genetic Variation of Kallikrein-Kinin System and Related Genes in Patients With Hereditary Angioedema. Frontiers in Medicine, 2019, 6, 28.	2.6	15
48	Assessment on hereditary angioedema burden of illness in Brazil: A patient perspective. Allergy and Asthma Proceedings, 2019, 40, 193-197.	2.2	15
49	Advancing the management of primary immunodeficiency diseases in Latin America: Latin American Society for Immunodeficiencies (LASID) Initiatives. Allergologia Et Immunopathologia, 2012, 40, 187-193.	1.7	14
50	New mutations in SERPING1 gene of Brazilian patients with hereditary angioedema. Biological Chemistry, 2016, 397, 337-344.	2.5	14
51	II Brazilian Consensus on the use of human immunoglobulin in patients with primary immunodeficiencies. Einstein (Sao Paulo, Brazil), 2017, 15, 1-16.	0.7	13
52	Genetic analysis of hereditary angioedema in a Brazilian family by targeted next generation sequencing. Biological Chemistry, 2016, 397, 315-322.	2.5	12
53	Adenotonsillectomy improves the strength of respiratory muscles in children with upper airway obstruction. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 860-863.	1.0	11
54	Homozygosity for a factor <scp>XII</scp> mutation in one female and one male patient with hereditary angioâ€oedema. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 119-123.	5.7	11

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55	Hereditary Angioedema-Associated Acute Pancreatitis in C1-Inhibitor Deficient and Normal C1-Inhibitor Patients: Case Reports and Literature Review. Frontiers in Medicine, 2019, 6, 80.	2.6	11
56	Angioedema without urticaria: novel findings which must be measured in clinical setting. Current Opinion in Allergy and Clinical Immunology, 2020, 20, 253-260.	2.3	11
57	CLINICAL MANAGEMENT OF LOCALIZED BCG ADVERSE EVENTS IN CHILDREN. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2016, 58, 84.	1.1	10
58	An ABC of the Warning Signs of Hereditary Angioedema. International Archives of Allergy and Immunology, 2017, 174, 1-6.	2.1	10
59	Elderly versus younger patients with hereditary angioedema type I/II: patient characteristics and safety analysis from the Icatibant Outcome Survey. Clinical and Translational Allergy, 2019, 9, 37.	3.2	10
60	The Panorama of Primary Angioedema in the Brazilian Population. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2293-2304.e5.	3.8	10
61	The Challenges in the Follow-Up and Treatment of Brazilian Children with Hereditary Angioedema. International Archives of Allergy and Immunology, 2021, 182, 585-591.	2.1	10
62	Skipping of exon 27 in C3 gene compromises TED domain and results in complete human C3 deficiency. Immunobiology, 2016, 221, 641-649.	1.9	9
63	Hereditary angioedema with C1 inhibitor (C1-INH) deficit: the strength of recognition (51 cases). Brazilian Journal of Medical and Biological Research, 2018, 51, e7813.	1.5	9
64	A Novel Homozygous JAK3 Mutation Leading to T-B+NKâ€“ SCID in Two Brazilian Patients. Frontiers in Pediatrics, 2018, 6, 230.	1.9	9
65	Hypogammaglobulinemia: a diagnosis that must not be overlooked. Brazilian Journal of Medical and Biological Research, 2019, 52, e8926.	1.5	9
66	Otitis Media and Inborn Errors of Immunity. Current Allergy and Asthma Reports, 2020, 20, 59.	5.3	8
67	Allergy to beta-lactams in pediatrics: a practical approach. Jornal De Pediatria, 2006, 82, 181-188.	2.0	8
68	Gene mapping strategy for Alu elements rearrangements: Detection of new large deletions in the SERPING1 gene causing hereditary angioedema in Brazilian families. Gene, 2019, 685, 179-185.	2.2	7
69	Inborn Errors of Immunity: how to diagnose them?. Jornal De Pediatria, 2021, 97, S84-S90.	2.0	7
70	First report of a FXII gene mutation in a Brazilian family with hereditary angio-oedema with normal C1 inhibitor. British Journal of Dermatology, 2015, 173, 1102-1104.	1.5	6
71	COVID-19 triggers attacks in HAE patients without worsening disease outcome. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 855-858.	3.8	6
72	The use of reverse transcription-PCR for the diagnosis of X-linked chronic granulomatous disease. Brazilian Journal of Medical and Biological Research, 2004, 37, 625-634.	1.5	5

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73	Neutrophilic dermatosis: a new skin manifestation and novel pathogenic variant in a rare autoinflammatory disease. Australasian Journal of Dermatology, 2021, 62, e276-e279.	0.7	5
74	Unnecessary Abdominal Surgeries in Attacks of Hereditary Angioedema with Normal C1 Inhibitor. Clinical Reviews in Allergy and Immunology, 2021, 61, 60-65.	6.5	5
75	Serological and molecular epidemiology of the Dengue, Zika and Chikungunya viruses in a risk area in Brazil. BMC Infectious Diseases, 2021, 21, 704.	2.9	5
76	Hereditary angioedema: how to approach it at the emergency department?. Einstein (Sao Paulo, Brazil), 2021, 19, eRW5498.	0.7	5
77	ChÃ©diak-Higashi syndrome: presentation of seven cases. Sao Paulo Medical Journal, 1998, 116, 1873-1878.	0.9	5
78	Pregnancy in Patients With Hereditary Angioedema and Normal C1 Inhibitor. Frontiers in Allergy, 2022, 3, 846968.	2.8	5
79	Pediatricians diagnosed few patients with childhood-presented hereditary angioedema: Icatibant Outcome Survey findings. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1078-1080.	3.8	4
80	SCID and Other Inborn Errors of Immunity with Low TRECs â€" the Brazilian Experience. Journal of Clinical Immunology, 2022, 42, 1171-1192.	3.8	4
81	Variability of disease activity in patients with hereditary angioedema type 1/2: longitudinal data from the Icatibant Outcome Survey. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 2421-2430.	2.4	3
82	Icatibant, an inhibitor of bradykinin receptor 2, for hereditary angioedema attacks: prospective experimental single-cohort study. Sao Paulo Medical Journal, 2014, 132, 261-265.	0.9	2
83	Case Title: 45 year-old male with recurrent angioedema: WAO international case-based discussions. World Allergy Organization Journal, 2014, 7, 2.	3.5	2
84	Icatibant use in Brazilian patients with hereditary angioedema (HAE) type 1 or 2 and HAE with normal C1-INH levels: findings from the Icatibant Outcome Survey Registry Study. Anais Brasileiros De Dermatologia, 2022, 97, 448-457.	1.1	2
85	B cell subtypes' kinetics over a 6 monthxs period in CVID patients submitted to influenza and H1N1 immunization. World Allergy Organization Journal, 2015, 8, A226.	3.5	1
86	Inborn errors of immunity associated with characteristic phenotypes. Jornal De Pediatria, 2021, 97, S75-S83.	2.0	1
87	Management of hereditary angioedema type I and homozygous MTHFR mutation during pregnancy. Allergologia Et Immunopathologia, 2021, 49, 1-3.	1.7	1
88	Hereditary angioedema without deficiency of C1 inhibitor: response to therapy. World Allergy Organization Journal, 2015, 8, A130.	3.5	0
89	Hereditary angioedema with C1 inhibitor deficiency: experience of a new reference center. World Allergy Organization Journal, 2015, 8, A135.	3.5	0
90	New insights in vitiligo: cellular immune response. World Allergy Organization Journal, 2015, 8, A137.	3.5	0

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91	Meningococcal meningitis and complement deficiences. World Allergy Organization Journal, 2015, 8, A138.	3.5	0
92	A new CARD9 mutation (R101S) in a Brazilian patient with DEEP dermatophytosis. World Allergy Organization Journal, 2015, 8, A77.	3.5	0
93	C5b-C9 Deficiency. , 2016, , 1-8.		0
94	Pulmonary Manifestations of Complement Deficiencies. , 2019, , 213-235.		0
95	Hanseniasis in the municipality of Western Amazon (Acre, Brazil): are we far from the goal of the World Health Organization?. Brazilian Journal of Infectious Diseases, 2021, 25, 101042.	0.6	0
96	Complement Assays. , 2021, , .		0
97	Subcutaneous immunoglobulin therapy for primary immunodeficiencies. Brazilian Journal of Allergy and Immunology (BJAI), 2014, 2, .	0.0	0
98	Diagnosing congenital toxoplasmosis: where are we? A systematic review. International Archive of Medicine, 0, , .	1.2	0
99	Comment to: II Brazilian Consensus on the use of human immunoglobulin in patients with primary immunodeficiencies. einstein (SÃ£o Paulo). 2017;15(1):1-16. Einstein (Sao Paulo, Brazil), 2017, 15, 522-522.	0.7	0
100	C5b-C9 Deficiency. , 2020, , 79-86.		0
101	Complement Deficiencies. , 2021, , .		0
102	Acquired Angioedema due to C1-Inhibitor Deficiency: A Challenging Condition. International Archives of Allergy and Immunology, 2022, , 1-6.	2.1	0
103	Serum Levels of Ficolin-3 and Mannose-Binding Lectin in Patients with Leprosy and Their Family Contacts in a Hyperendemic Region in Northeastern Brazil. Tropical Medicine and Infectious Disease, 2022, 7, 71.	2.3	0
104	Impact of asthma control on quality of life in an outpatient setting in Brazil. Journal of Asthma, 0, , 1-8.	1.7	0