

Marco Cicardi

List of Publications by Year in descending order

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Version: 2024-02-01

250
papers

15,782
citations

11651

70
h-index

18647

119
g-index

261
all docs

261
docs citations

261
times ranked

4789
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma bradykinin in angio-oedema. <i>Lancet, The</i> , 1998, 351, 1693-1697.	13.7	681
2	Hereditary and acquired angioedema: Problems and progress: Proceedings of the third C1 esterase inhibitor deficiency workshop and beyond. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, S51-S131.	2.9	582
3	Classification, diagnosis, and approach to treatment for angioedema: consensus report from the Hereditary Angioedema International Working Group. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 602-616.	5.7	538
4	Hereditary and Acquired C1-Inhibitor Deficiency. <i>Medicine (United States)</i> , 1992, 71, 206-215.	1.0	534
5	Icatibant, a New Bradykinin-Receptor Antagonist, in Hereditary Angioedema. <i>New England Journal of Medicine</i> , 2010, 363, 532-541.	27.0	477
6	2010 International consensus algorithm for the diagnosis, therapy and management of hereditary angioedema. <i>Allergy, Asthma and Clinical Immunology</i> , 2010, 6, 24.	2.0	443
7	Hereditary angio-oedema. <i>Lancet, The</i> , 2012, 379, 474-481.	13.7	294
8	Evidence-based recommendations for the therapeutic management of angioedema owing to hereditary C1 inhibitor deficiency: consensus report of an International Working Group. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 147-157.	5.7	294
9	Ecallantide for the Treatment of Acute Attacks in Hereditary Angioedema. <i>New England Journal of Medicine</i> , 2010, 363, 523-531.	27.0	266
10	Mutation of the angiotensin-converting enzyme 1 gene (ANGPT1) associates with a new type of hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1009-1017.	2.9	223
11	Bradykinin-Mediated Angioedema. <i>New England Journal of Medicine</i> , 2002, 347, 621-622.	27.0	213
12	Frequent de novo mutations and exon deletions in the C1 inhibitor gene of patients with angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 1147-1154.	2.9	208
13	C1-inhibitor deficiency and angioedema: molecular mechanisms and clinical progress. <i>Trends in Molecular Medicine</i> , 2009, 15, 69-78.	6.7	207
14	International consensus and practical guidelines on the gynecologic and obstetric management of female patients with hereditary angioedema caused by C1 inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 308-320.	2.9	207
15	Hereditary Angioedema. <i>New England Journal of Medicine</i> , 1996, 334, 1666-1667.	27.0	204
16	Recombinant human C1-inhibitor for the treatment of acute angioedema attacks in patients with hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 821-827.e14.	2.9	203
17	Bradykinin and the pathophysiology of angioedema. <i>International Immunopharmacology</i> , 2003, 3, 311-317.	3.8	197
18	Angioedema Associated With Angiotensin-Converting Enzyme Inhibitor Use. <i>Archives of Internal Medicine</i> , 2004, 164, 910.	3.8	184

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19	Hereditary angioedema: a current state-of-the-art review, VII: Canadian Hungarian 2007 International Consensus Algorithm for the Diagnosis, Therapy, and Management of Hereditary Angioedema. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, S30-S40.	1.0	181
20	Canadian 2003 International Consensus Algorithm for the Diagnosis, Therapy, and Management of Hereditary Angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 629-637.	2.9	177
21	Effect of Lanadelumab Compared With Placebo on Prevention of Hereditary Angioedema Attacks. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2108.	7.4	174
22	Angioedema without urticaria: a large clinical survey. <i>Cmaj</i> , 2006, 175, 1065-1070.	2.0	170
23	Prevention of Hereditary Angioedema Attacks with a Subcutaneous C1 Inhibitor. <i>New England Journal of Medicine</i> , 2017, 376, 1131-1140.	27.0	169
24	Local bradykinin generation in hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 1999, 104, 1321-1322.	2.9	168
25	Acquired C1-Inhibitor Deficiency Associated with Antiidiotypic Antibody to Monoclonal Immunoglobulins. <i>New England Journal of Medicine</i> , 1985, 312, 534-540.	27.0	166
26	Hereditary Angioedema: An Appraisal of 104 Cases. <i>American Journal of the Medical Sciences</i> , 1982, 284, 2-9.	1.1	156
27	International consensus on the diagnosis and management of pediatric patients with hereditary angioedema with C1 inhibitor deficiency. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 300-313.	5.7	153
28	Acquired angioedema. <i>Allergy, Asthma and Clinical Immunology</i> , 2010, 6, 14.	2.0	151
29	Activation of the Coagulation Cascade in C1-Inhibitor Deficiencies. <i>Blood</i> , 1997, 89, 3213-3218.	1.4	149
30	HAE international home therapy consensus document. <i>Allergy, Asthma and Clinical Immunology</i> , 2010, 6, 22.	2.0	149
31	Side effects of long-term prophylaxis with attenuated androgens in hereditary angioedema: Comparison of treated and untreated patients. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 99, 194-196.	2.9	148
32	New topics in bradykinin research. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 1397-1406.	5.7	146
33	Plasmin is a natural trigger for bradykinin production in patients with hereditary angioedema with factor XII mutations. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1414-1423.e9.	2.9	146
34	Hereditary angioedema with normal C1 inhibitor function: Consensus of an international expert panel. <i>Allergy and Asthma Proceedings</i> , 2012, 33, 145-156.	2.2	142
35	Drug-Induced Angioedema without Urticaria. <i>Drug Safety</i> , 2001, 24, 599-605.	3.2	138
36	Inhibiting Plasma Kallikrein for Hereditary Angioedema Prophylaxis. <i>New England Journal of Medicine</i> , 2017, 376, 717-728.	27.0	138

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37	Angioedema due to angiotensin-converting enzyme inhibitors. <i>Immunopharmacology</i> , 1999, 44, 21-25.	2.0	137
38	Disease expression in women with hereditary angioedema. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, 484.e1-484.e4.	1.3	134
39	Autoantibodies and Lymphoproliferative Diseases in Acquired C1-Inhibitor Deficiencies. <i>Medicine (United States)</i> , 2003, 82, 274-281.	1.0	121
40	Multimorbidity and polypharmacy in the elderly: lessons from REPOSI. <i>Internal and Emergency Medicine</i> , 2014, 9, 723-734.	2.0	121
41	Long-term treatment of hereditary angioedema with attenuated androgens: A survey of a 13-year experience. <i>Journal of Allergy and Clinical Immunology</i> , 1991, 87, 768-773.	2.9	119
42	Behavior in vivo of normal and dysfunctional C1 inhibitor in normal subjects and patients with hereditary angioneurotic edema.. <i>Journal of Clinical Investigation</i> , 1983, 71, 1041-1046.	8.2	119
43	Mutation screening of C1 inhibitor gene in 108 unrelated families with hereditary angioedema: Functional and structural correlates. <i>Molecular Immunology</i> , 2008, 45, 3536-3544.	2.2	116
44	Relevance of lymphoproliferative disorders and of anti-C1 inhibitor autoantibodies in acquired angio-oedema. <i>Clinical and Experimental Immunology</i> , 1996, 106, 475-480.	2.6	115
45	The International/Canadian Hereditary Angioedema Guideline. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 72.	2.0	112
46	Human inhibitor of the first component of complement, C1: characterization of cDNA clones and localization of the gene to chromosome 11.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1986, 83, 3161-3165.	7.1	104
47	A nationwide survey of hereditary angioedema due to C1 inhibitor deficiency in Italy. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 11.	2.7	102
48	Acquired Deficiency of the Inhibitor of the First Complement Component: Presentation, Diagnosis, Course, and Conventional Management. <i>Immunology and Allergy Clinics of North America</i> , 2006, 26, 669-690.	1.9	101
49	Idiopathic nonhistaminergic angioedema. <i>American Journal of Medicine</i> , 1999, 106, 650-654.	1.5	98
50	Long-term follow-up of 111 patients with angiotensin-converting enzyme inhibitor-related angioedema. <i>Journal of Hypertension</i> , 2011, 29, 2273-2277.	0.5	98
51	Lung ultrasonography for the assessment of rapid extravascular water variation: evidence from hemodialysis patients. <i>Internal and Emergency Medicine</i> , 2013, 8, 409-415.	2.0	97
52	Angioedema due to acquired C1-inhibitor deficiency: A bridging condition between autoimmunity and lymphoproliferation. <i>Autoimmunity Reviews</i> , 2008, 8, 156-159.	5.8	96
53	C1-inhibitor deficiency and angioedema. <i>Molecular Immunology</i> , 2001, 38, 161-173.	2.2	95
54	Autoimmune C1 inhibitor deficiency: Report of eight patients. <i>American Journal of Medicine</i> , 1993, 95, 169-175.	1.5	94

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55	Novel pathogenic mechanism and therapeutic approaches to angioedema associated with C1 inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 1303-1310.e4.	2.9	94
56	Angioedema Due to Bradykinin Dysregulation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1132-1141.	3.8	94
57	C1 inhibitor: molecular and clinical aspects. <i>Seminars in Immunopathology</i> , 2005, 27, 286-298.	4.0	92
58	Activation of the contact system and fibrinolysis in autoimmune acquired angioedema: A rationale for prophylactic use of tranexamic acid. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 93, 870-876.	2.9	90
59	Danazol and stanozolol in long-term prophylactic treatment of hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 1980, 65, 75-79.	2.9	89
60	Oral Plasma Kallikrein Inhibitor for Prophylaxis in Hereditary Angioedema. <i>New England Journal of Medicine</i> , 2018, 379, 352-362.	27.0	89
61	Presentation, diagnosis and treatment of angioedema without wheals: a retrospective analysis of a cohort of 1058 patients. <i>Journal of Internal Medicine</i> , 2015, 277, 585-593.	6.0	86
62	Pathogenetic and Clinical Aspects of C1 Inhibitor Deficiency. <i>Immunobiology</i> , 1998, 199, 366-376.	1.9	85
63	Functional C1-Inhibitor diagnostics in hereditary angioedema: Assay evaluation and recommendations. <i>Journal of Immunological Methods</i> , 2008, 338, 14-20.	1.4	84
64	Plasma biomarkers of acute attacks in patients with angioedema due to C1 inhibitor deficiency. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 254-257.	5.7	83
65	The Systemic Capillary Leak Syndrome: Appearance of Interleukin-2-Receptor-Positive Cells during Attacks. <i>Annals of Internal Medicine</i> , 1990, 113, 475.	3.9	78
66	High-molecular-weight kininogen cleavage correlates with disease states in the bradykinin-mediated angioedema due to hereditary C1 inhibitor deficiency. <i>Clinical and Experimental Allergy</i> , 2014, 44, 1503-1514.	2.9	78
67	Misdiagnosis trends in patients with hereditary angioedema from the real-world clinical setting. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 394-398.	1.0	78
68	Lymphoproliferative disease and acquired C1 inhibitor deficiency. <i>Haematologica</i> , 2007, 92, 716-718.	3.5	73
69	Standard care impact on angioedema because of hereditary C1 inhibitor deficiency: a 21-month prospective study in a cohort of 103 patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 192-196.	5.7	73
70	Prevalence and risk factors for the presence of serum cryoglobulins in patients with chronic hepatitis C. <i>Journal of Viral Hepatitis</i> , 2000, 7, 138-143.	2.0	71
71	Recombinant human C1-esterase inhibitor relieves symptoms of hereditary angioedema attacks: phase 3, randomized, placebo-controlled trial. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 163-169.e1.	1.0	70
72	Activation of complement and kinin systems after thrombolytic therapy in patients with acute myocardial infarction. A comparison between streptokinase and recombinant tissue-type plasminogen activator.. <i>Circulation</i> , 1994, 90, 2666-2670.	1.6	69

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73	Canadian hereditary angioedema guideline. <i>Allergy, Asthma and Clinical Immunology</i> , 2014, 10, 50.	2.0	68
74	Increased expression of C1-inhibitor mRNA in patients with hereditary angioedema treated with Danazol. <i>Immunology Letters</i> , 2003, 86, 271-276.	2.5	66
75	Type II hereditary angioneurotic edema that may result from a single nucleotide change in the codon for alanine-436 in the C1 inhibitor gene.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990, 87, 265-268.	7.1	62
76	Activation of factor XII and cleavage of high molecular weight kininogen during acute attacks in hereditary and acquired C1-inhibitor deficiencies. <i>Immunopharmacology</i> , 1996, 33, 361-364.	2.0	62
77	Diagnosis, Course, and Management of Angioedema in Patients With Acquired C1-Inhibitor Deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1307-1313.	3.8	62
78	Molecular basis for the deficiency of complement 1 inhibitor in type I hereditary angioneurotic edema.. <i>Journal of Clinical Investigation</i> , 1987, 79, 698-702.	8.2	61
79	Alterations of coagulation and fibrinolysis in patients with angioedema due to C1-inhibitor deficiency. <i>Clinical and Experimental Immunology</i> , 2012, 167, 472-478.	2.6	60
80	Angioedema Phenotypes: Disease Expression and Classification. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 51, 162-169.	6.5	60
81	Plasma levels of C1- inhibitor complexes and cleaved C1- inhibitor in patients with hereditary angioneurotic edema.. <i>Journal of Clinical Investigation</i> , 1990, 85, 1215-1220.	8.2	60
82	The metabolism of C1 inhibitor and C1q in patients with acquired C1-inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 1986, 77, 322-326.	2.9	59
83	Acquired C1-inhibitor deficiency and lymphoproliferative disorders: A tight relationship. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 87, 323-332.	4.4	59
84	Pathophysiology of Hereditary Angioedema. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2014, 27, 159-163.	0.8	59
85	Phase II study results of a replacement therapy for hereditary angioedema with subcutaneous C1 inhibitor concentrate. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1319-1328.	5.7	59
86	Novelties in the Diagnosis and Treatment of Angioedema. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2016, 26, 212-221.	1.3	59
87	Long-Term Outcomes with Subcutaneous C1-Inhibitor Replacement Therapy for Prevention of Hereditary Angioedema Attacks. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1793-1802.e2.	3.8	58
88	Angiotensin-converting enzyme inhibitor-related angioedema: how to deal with it. <i>Expert Opinion on Drug Safety</i> , 2006, 5, 643-649.	2.4	56
89	Recombinant human C1 esterase inhibitor for prophylaxis of hereditary angio-oedema: a phase 2, multicentre, randomised, double-blind, placebo-controlled crossover trial. <i>Lancet, The</i> , 2017, 390, 1595-1602.	13.7	55
90	ACE inhibitor-mediated angioedema. <i>International Immunopharmacology</i> , 2020, 78, 106081.	3.8	55

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91	Helicobacter pylori Infection as a Triggering Factor of Attacks in Patients with Hereditary Angioedema. <i>Helicobacter</i> , 2007, 12, 251-257.	3.5	53
92	How do we treat patients with hereditary angioedema. <i>Transfusion and Apheresis Science</i> , 2003, 29, 221-227.	1.0	51
93	Target levels of functional C1-inhibitor in hereditary angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 123-130.	5.7	51
94	Efficacy and safety of recombinant human C1-inhibitor for the treatment of attacks of hereditary angioedema: European open-label extension study. <i>Clinical and Experimental Allergy</i> , 2012, 42, 929-935.	2.9	50
95	C1 INH Concentrate in the Therapy of Hereditary Angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1983, 38, 81-84.	5.7	48
96	Morphologic evaluation of the liver in hereditary angioedema patients on long-term treatment with androgen derivatives. <i>Journal of Allergy and Clinical Immunology</i> , 1983, 72, 294-298.	2.9	46
97	Mechanisms of C1-Inhibitor Deficiency. <i>Immunobiology</i> , 2002, 205, 542-551.	1.9	46
98	Elevated plasma levels of vascular permeability factors in C1 inhibitor-deficient hereditary angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 989-996.	5.7	46
99	Reduction in transmission of hepatitis C after the introduction of a heat-treatment step in the production of C1-inhibitor concentrate. <i>Transfusion</i> , 1995, 35, 209-212.	1.6	45
100	Rapid detection by fluorescent multiplex PCR of exon deletions and duplications in the C1 inhibitor gene of hereditary angioedema patients. <i>Human Mutation</i> , 2001, 17, 61-70.	2.5	45
101	Icatibant treatment for acquired C1-inhibitor deficiency: a real-world observational study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1074-1077.	5.7	43
102	International Consensus on the Use of Genetics in the Management of Hereditary Angioedema. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 901-911.	3.8	43
103	Type I C1 inhibitor deficiency with a small messenger RNA resulting from deletion of one exon. <i>Journal of Clinical Investigation</i> , 1989, 83, 1888-1893.	8.2	43
104	High prevalence of splenic marginal zone lymphoma among patients with acquired C1 inhibitor deficiency. <i>British Journal of Haematology</i> , 2016, 172, 902-908.	2.5	41
105	Pharmacokinetics of plasma-derived C1-esterase inhibitor after subcutaneous versus intravenous administration in subjects with mild or moderate hereditary angioedema: the PASSION study. <i>Transfusion</i> , 2014, 54, 1552-1561.	1.6	40
106	Idiopathic capillary leak syndrome: Evidence of CD8-positive lymphocytes surrounding damaged endothelial cells. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 99, 417-419.	2.9	39
107	The use of plasma-derived C1 inhibitor in the treatment of hereditary angioedema. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 3173-3181.	1.8	38
108	The Acquired Deficiency of C1-Inhibitor: Lymphoproliferation and Angioedema. <i>Current Molecular Medicine</i> , 2010, 10, 354-360.	1.3	38

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109	Guidance for diagnosis and treatment of acute angioedema in the emergency department: consensus statement by a panel of Italian experts. <i>Internal and Emergency Medicine</i> , 2014, 9, 85-92.	2.0	38
110	Treatment of hereditary angioedema. <i>Klinische Wochenschrift</i> , 1978, 56, 819-823.	0.6	37
111	Restriction fragment length polymorphism of the C1 inhibitor gene in hereditary angioneurotic edema. <i>Journal of Clinical Investigation</i> , 1987, 80, 1640-1643.	8.2	35
112	Increased levels of soluble interleukin-2 receptors in serum of patients with lung cancer. <i>British Journal of Cancer</i> , 1990, 61, 434-435.	6.4	34
113	Contraindications to the use of ace inhibitors in patients with c1 esterase inhibitor deficiency. <i>American Journal of Medicine</i> , 1991, 90, 278.	1.5	34
114	Natural History and Clinical Impact of Cryoglobulins in Chronic Hepatitis C: 10-Year Prospective Study of 343 Patients. <i>Gastroenterology</i> , 2007, 133, 835-842.	1.3	34
115	Cleaved kininogen as a biomarker for bradykinin release in hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1700-1703.e8.	2.9	34
116	Nonsense mutations affect C1 inhibitor messenger RNA levels in patients with type I hereditary angioneurotic edema. <i>Journal of Clinical Investigation</i> , 1991, 88, 755-759.	8.2	33
117	Acquired C1 Inhibitor Deficiency with Angioedema Symptoms in a Patient Infected with <i>Echinococcus granulosus</i> . <i>Complement (Basel, Switzerland)</i> , 1985, 2, 133-139.	0.9	32
118	Hereditary and Acquired Complement Component 1 Esterase Inhibitor Deficiency: A Review for the Hematologist. <i>Acta Haematologica</i> , 2012, 127, 208-220.	1.4	32
119	Review of Recent Guidelines and Consensus Statements on Hereditary Angioedema Therapy with Focus on Self-Administration. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 3-9.	2.1	32
120	Complement Deficiency and Antibody Profile in Survivors of Meningococcal Meningitis due to common Serogroups in Italy. <i>Scandinavian Journal of Immunology</i> , 1992, 35, 589-596.	2.7	31
121	Infusion of C1-inhibitor plasma concentrate prevents hyperamylasemia induced by endoscopic sphincterotomy. <i>Gastrointestinal Endoscopy</i> , 1995, 42, 301-305.	1.0	31
122	Angioedema due to C1 inhibitor deficiency in 2010. <i>Internal and Emergency Medicine</i> , 2010, 5, 481-486.	2.0	31
123	A dysfunctional C1 inhibitor protein with a new reactive center mutation (Arg-444→Leu). <i>FEBS Letters</i> , 1992, 301, 34-36.	2.8	29
124	An open-label study to evaluate the long-term safety and efficacy of lanadelumab for prevention of attacks in hereditary angioedema: design of the HELP study extension. <i>Clinical and Translational Allergy</i> , 2017, 7, 36.	3.2	28
125	A cluster of mutations within a short triplet repeat in the C1 inhibitor gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 9622-9625.	7.1	26
126	C1 inhibitor gene expression in patients with hereditary angioedema: Quantitative evaluation by means of real-time RT-PCR. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 638-644.	2.9	26

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127	Hepatic Function and Fibrinolysis in Patients with Hereditary Angioedema Undergoing Long-Term Treatment with Tranexamic Acid. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1978, 33, 216-221.	5.7	25
128	Identification of a new P1 residue mutation (444Arg→Ser) in a dysfunctional C1 inhibitor protein contained in a type II hereditary angioedema plasma. <i>FEBS Letters</i> , 1990, 266, 13-16.	2.8	25
129	Ecallantide for treatment of acute attacks of acquired C1 esterase inhibitor deficiency. <i>Allergy and Asthma Proceedings</i> , 2013, 34, 72-77.	2.2	25
130	Ongoing Contact Activation in Patients with Hereditary Angioedema. <i>PLoS ONE</i> , 2013, 8, e74043.	2.5	25
131	Profile of infective endocarditis observed from 2003 - 2010 in a single center in Italy. <i>BMC Infectious Diseases</i> , 2013, 13, 545.	2.9	24
132	Recombinant replacement therapy for hereditary angioedema due to C1 inhibitor deficiency. <i>Immunotherapy</i> , 2015, 7, 739-752.	2.0	24
133	Emotional processes and stress in children affected by hereditary angioedema with C1-inhibitor deficiency: a multicenter, prospective study. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 115.	2.7	24
134	Treatment of acquired angioedema with icatibant: a case report. <i>Internal and Emergency Medicine</i> , 2011, 6, 279-280.	2.0	23
135	Efficacy of on-demand treatment in reducing morbidity in patients with hereditary angioedema due to C1 inhibitor deficiency. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1553-1558.	5.7	23
136	Impaired control of the contact system in hereditary angioedema with normal C1-inhibitor. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1394-1403.	5.7	23
137	Clinical Impact of Peripheral Attacks in Hereditary Angioedema Patients. <i>American Journal of Medicine</i> , 2012, 125, 937.e17-937.e24.	1.5	22
138	Non-invasive ventilation in the treatment of sleep-related breathing disorders: A review and update. <i>Revista Portuguesa De Pneumologia</i> , 2014, 20, 324-335.	0.7	22
139	Intermittent C1-Inhibitor Deficiency Associated with Recessive Inheritance: Functional and Structural Insight. <i>Scientific Reports</i> , 2018, 8, 977.	3.3	22
140	The Icatibant Outcome Survey: experience of hereditary angioedema management from six European countries. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, 1214-1222.	2.4	21
141	Current treatment options for hereditary angioedema due to C1 inhibitor deficiency. <i>Expert Opinion on Pharmacotherapy</i> , 2016, 17, 27-40.	1.8	20
142	High rate of hepatitis B viral breakthrough in elderly non-Hodgkin lymphomas patients treated with Rituximab based chemotherapy. <i>Digestive and Liver Disease</i> , 2016, 48, 1394-1397.	0.9	19
143	Secreted Phospholipases A2 in Hereditary Angioedema With C1-Inhibitor Deficiency. <i>Frontiers in Immunology</i> , 2018, 9, 1721.	4.8	19
144	Opioid Utilization and Perception of Pain Control in Hospitalized Patients: A Cross-Sectional Study of 11 Sites in 8 Countries. <i>Journal of Hospital Medicine</i> , 2019, 14, 737-745.	1.4	19

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145	The deficiency of C1 inhibitor and its treatment. <i>Immunobiology</i> , 2007, 212, 325-331.	1.9	18
146	Content Validity of Visual Analog Scales to Assess Symptom Severity of Acute Angioedema Attacks in Adults with Hereditary Angioedema. <i>Patient</i> , 2012, 5, 113-126.	2.7	18
147	A transcriptomics study of hereditary angioedema attacks. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 883-891.	2.9	18
148	Splenic marginal zone lymphomas in acquired C1-inhibitor deficiency: clinical and molecular characterization. <i>Medical Oncology</i> , 2018, 35, 118.	2.5	18
149	Contraindications to the use of ace inhibitors in patients with c1 esterase inhibitor deficiency. <i>American Journal of Medicine</i> , 1991, 90, 278.	1.5	17
150	Established and new treatments for hereditary angioedema: An update. <i>Molecular Immunology</i> , 2007, 44, 3858-3861.	2.2	17
151	Long-term prophylaxis in hereditary angio-oedema: a systematic review. <i>BMJ Open</i> , 2012, 2, e000524.	1.9	17
152	Non Neutralizing Antibodies to Tissue Type Plasminogen Activator in the Serum of Acute Myocardial Infarction Patients Treated with the Recombinant Protein. <i>Thrombosis and Haemostasis</i> , 1996, 76, 234-238.	3.4	17
153	Long-term safety of icatibant treatment of patients with angioedema in real-world clinical practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 994-998.	5.7	16
154	Current and emerging biologics for the treatment of hereditary angioedema. <i>Expert Opinion on Biological Therapy</i> , 2019, 19, 517-526.	3.1	16
155	Long-term efficacy and safety of subcutaneous C1-inhibitor in women with hereditary angioedema: subgroup analysis from an open-label extension of a phase 3 trial. <i>Allergy, Asthma and Clinical Immunology</i> , 2020, 16, 8.	2.0	16
156	Recent advances in the use of C1 inhibitor as a therapeutic agent. <i>Molecular Immunology</i> , 2003, 40, 155-158.	2.2	15
157	Diagnosing Angioedema. <i>Immunology and Allergy Clinics of North America</i> , 2013, 33, 449-456.	1.9	15
158	Paroxysmal Permeability Disorders: Development of a Microfluidic Device to Assess Endothelial Barrier Function. <i>Frontiers in Medicine</i> , 2019, 6, 89.	2.6	15
159	The central role of endothelium in hereditary angioedema due to C1 inhibitor deficiency. <i>International Immunopharmacology</i> , 2020, 82, 106304.	3.8	15
160	Clinical and Pathological Findings of a Fatal Systemic Capillary Leak Syndrome (Clarkson Disease). <i>Medicine (United States)</i> , 2015, 94, e591.	1.0	14
161	Hereditary angioedema due to C1 inhibitor deficiency in Belarus: epidemiology, access to diagnosis and seven novel mutations in SERPING1 gene. <i>Clinical and Molecular Allergy</i> , 2021, 19, 3.	1.8	14
162	Recombinant human C1 esterase inhibitor for acute hereditary angioedema attacks with upper airway involvement. <i>Allergy and Asthma Proceedings</i> , 2017, 38, 462-466.	2.2	13

#	ARTICLE	IF	CITATIONS
163	Handling shock in idiopathic systemic capillary leak syndrome (Clarkson's disease): less is more. <i>Internal and Emergency Medicine</i> , 2019, 14, 723-730.	2.0	13
164	Replacement therapy with C1 esterase inhibitors for hereditary angioedema. <i>Drugs of Today</i> , 2010, 46, 867.	1.1	13
165	In vivo study of the complement system during infusion of radiographic contrast media. <i>Journal of Allergy and Clinical Immunology</i> , 1986, 77, 690-692.	2.9	12
166	Peripheral edema due to increased vascular permeability: a clinical appraisal. <i>International Journal of Clinical and Laboratory Research</i> , 1992, 21, 241-246.	1.0	12
167	Research on complement: old issues revisited and a novel sphere of influence. <i>Trends in Immunology</i> , 2003, 24, 292-295.	6.8	12
168	Successful resolution of bowel obstruction in a patient with hereditary angioedema. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 583-587.	1.6	12
169	The role of genetics in the current diagnostic workup of idiopathic non-histaminergic angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 810-812.	5.7	12
170	INTERMITTENT THERAPY WITH DANAZOL IN HEREDITARY ANGIOEDEMA. <i>Lancet, The</i> , 1978, 311, 453.	13.7	11
171	Exposure-Response Model of Subcutaneous C1 Inhibitor Concentrate to Estimate the Risk of Attacks in Patients With Hereditary Angioedema. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 158-165.	2.5	11
172	Acquired C1 esterase inhibitor deficiency in two patients presenting with a lupus-like syndrome and anticardiolipin antibodies. <i>Arthritis and Rheumatism</i> , 2002, 47, 223-226.	6.7	10
173	Therapeutic management of hereditary angioedema due to C1 inhibitor deficiency. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 477-488.	3.0	10
174	Subcutaneous C1 inhibitor for prevention of attacks of hereditary angioedema: additional outcomes and subgroup analysis of a placebo-controlled randomized study. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 49.	2.0	10
175	Long-Term Efficacy of Subcutaneous C1 Inhibitor in Pediatric Patients with Hereditary Angioedema. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2020, 33, 136-141.	0.8	10
176	Long-term health-related quality of life in patients treated with subcutaneous C1-inhibitor replacement therapy for the prevention of hereditary angioedema attacks: findings from the COMPACT open-label extension study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 86.	2.7	10
177	Hereditary angioedema: Assessing the hypothesis for underlying autonomic dysfunction. <i>PLoS ONE</i> , 2017, 12, e0187110.	2.5	10
178	Title is missing!. <i>Medicine (United States)</i> , 2003, 82, 274-281.	1.0	9
179	Population pharmacokinetics of subcutaneous C1 inhibitor for prevention of attacks in patients with hereditary angioedema. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1325-1332.	2.9	9
180	Recombinant human C1 esterase inhibitor (Conestat alfa) for prophylaxis to prevent attacks in adult and adolescent patients with hereditary angioedema. <i>Expert Review of Clinical Immunology</i> , 2018, 14, 707-718.	3.0	9

#	ARTICLE	IF	CITATIONS
181	Driving towards Precision Medicine for angioedema without wheals. <i>Journal of Autoimmunity</i> , 2019, 104, 102312.	6.5	9
182	Treatment effect of switching from intravenous to subcutaneous C1-inhibitor for prevention of hereditary angioedema attacks: COMPACT subgroup findings. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2035-2038.	3.8	9
183	Effects of Continuous Plasma-Derived Subcutaneous C1-Esterase Inhibitor on Coagulation and Fibrinolytic Parameters. <i>Thrombosis and Haemostasis</i> , 2021, 121, 690-693.	3.4	9
184	The Complement System. <i>International Journal of Immunopathology and Pharmacology</i> , 1992, 5, 123-130.	2.1	8
185	The safety of treatments for angioedema with hereditary C1 inhibitor deficiency. <i>Expert Opinion on Drug Safety</i> , 2015, 14, 1725-1736.	2.4	8
186	Consumption of C4b-binding protein (C4BP) during in vivo activation of the classical complement pathway. <i>Clinical and Experimental Immunology</i> , 1999, 116, 220-224.	2.6	7
187	Complement and contact system activation in acute congestive heart failure patients. <i>Clinical and Experimental Immunology</i> , 2017, 190, 251-257.	2.6	7
188	Short-term prophylaxis in patients with angioedema due to C1-inhibitor deficiency undergoing dental procedures: An observational study. <i>PLoS ONE</i> , 2020, 15, e0230128.	2.5	7
189	Dental experience and self-perceived dental care needs of patients with angioedema. <i>Special Care in Dentistry</i> , 2001, 21, 27-31.	0.8	6
190	The Role of Failing Autonomic Nervous System on Life-Threatening Idiopathic Systemic Capillary Leak Syndrome. <i>Frontiers in Medicine</i> , 2018, 5, 111.	2.6	6
191	Pediatric angioedema: Essential features and preliminary results from the Hereditary Angioedema Global Registry in Italy. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 22-24.	2.6	6
192	Hereditary angioneurotic oedema. <i>Klinische Wochenschrift</i> , 1975, 53, 679-684.	0.6	5
193	Replacement therapy in hereditary and acquired angioedema. <i>Pharmacological Research</i> , 1992, 26, 148-149.	7.1	5
194	Use of subcutaneous C1 INH for acute therapy and prophylaxis of a child with HAE. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 296-297.	2.6	5
195	Costs and effects of on-demand treatment of hereditary angioedema in Italy: a prospective cohort study of 167 patients. <i>BMJ Open</i> , 2018, 8, e022291.	1.9	5
196	Perioperative Management of Patients With Hereditary Angioedema With Special Considerations for Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2020, 131, 155-169.	2.2	5
197	Life expectancy in Italian patients with hereditary angioedema due to C1-inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1772-1774.	3.8	5
198	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1720-1721.	2.9	4

#	ARTICLE	IF	CITATIONS
199	The physician and hereditary angioedema friend or foe: 62-year diagnostic delay and iatrogenic procedures. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 75.	2.0	4
200	Oral Plasma Kallikrein Inhibitor BCX7353 is Safe and Effective as an On-Demand Treatment of Angioedema Attacks in Hereditary Angioedema (HAE) Patients: Results of the ZENITH-1 Trial. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB36.	2.9	4
201	Gastrointestinal (GI) Adverse Events (AEs) Observed With Berotralstat (BCX7353) Treatment for Hereditary Angioedema (HAE) are Primarily Mild, Self-limited, and Diminish with Time on Treatment. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB102.	2.9	4
202	Therapeutic monoclonal antibodies with a focus on hereditary angioedema. <i>Allergology International</i> , 2023, 72, 54-62.	3.3	4
203	C1 Inhibitor Function and Anti-C1 Inhibitor Autoantibodies in Patients with HIV Type 1 Infection. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 95-96.	1.1	3
204	Nickel and Sulfites Food Allergy in Patients With Angioedema Associated With ACE Inhibitor Use. <i>Archives of Internal Medicine</i> , 2005, 165, 814.	3.8	3
205	Laboratory diagnostics for hereditary angioedema: An economic, evidence-based standpoint. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 878-879.	2.9	3
206	Determinants of Lung Function, COPD, and Asthma. <i>New England Journal of Medicine</i> , 2011, 364, 86-87.	27.0	3
207	Recurrent Retroperitoneal Angioedema. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1384-1385.	3.8	3
208	Effectiveness of icatibant for treatment of hereditary angioedema attacks is not affected by body weight: findings from the Icatibant Outcome Survey, a cohort observational study. <i>Clinical and Translational Allergy</i> , 2018, 8, 11.	3.2	3
209	Efficacy of Lanadelumab in Hereditary Angioedema Patients Switching From C1 Inhibitor Long-Term Prophylaxis: Interim Results From the HELP Open-Label Extension Study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB37.	2.9	3
210	Anaphylaxis in Response to C1 Esterase Inhibitor in a Patient with Hereditary Angioedema. <i>Allergy and Clinical Immunology International</i> , 2007, 19, 159-163.	0.3	3
211	The management of paediatric allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2013, 13, S1-S50.	2.3	2
212	Modeling and Analyses to Identify Potential Dosing Regimens of DX-2930 for the Long-Term Prophylaxis of Hereditary Angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB252.	2.9	2
213	Catabolism of C1 inhibitor influences the response to replacement therapy in hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 2005-2007.e1.	2.9	2
214	Acquired C1 Esterase Inhibitor Deficiency. <i>Annals of Internal Medicine</i> , 2000, 133, 837.	3.9	2
215	C1 Inhibitor Autoantibodies. , 1996, , 126-131.		2
216	Does acquired angioedema increase the risk of surgery with cardiopulmonary bypass?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 120, 609-610.	0.8	1

#	ARTICLE	IF	CITATIONS
217	A randomised, placebo-controlled, double blind phase III study of the efficacy and safety of recombinant human C1 inhibitor for the treatment of acute attacks in patients with hereditary angioedema. <i>Molecular Immunology</i> , 2008, 45, 4118-4119.	2.2	1
218	Activation of blood coagulation in chronic urticaria: pathophysiological and clinical implications by Dr. Massimo Cugno et al.. <i>Internal and Emergency Medicine</i> , 2010, 5, 95-96.	2.0	1
219	Gout, allopurinol intake and clinical outcomes in the hospitalized multimorbid elderly. <i>European Journal of Internal Medicine</i> , 2014, 25, 847-852.	2.2	1
220	Treatment of hereditary angioedema with recombinant human C1 Inhibitor in a real-life setting: the experience of the HAE Centre in Milan. <i>World Allergy Organization Journal</i> , 2015, 8, A173.	3.5	1
221	High Molecular Weight Kininogen Cleavage in Idiopathic Angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB198.	2.9	1
222	Refined Method for Collection of Plasma Samples to Evaluate the Role of Plasma Kallikrein in Various Disease States. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB248.	2.9	1
223	Risk for Attacks in Hereditary Angioedema (HAE) Population Correlates with C1-inhibitor Functional Activity (C1-INHact). <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, AB233.	2.9	1
224	C1 esterase inhibitor concentrates and attenuated androgens – Authors' reply. <i>Lancet, The</i> , 2018, 391, 1356.	13.7	1
225	Initiation of Prophylactic Treatment with Subcutaneous C1-Esterase Inhibitor (C1-INH [SC]) for Prevention of Hereditary Angioedema (HAE) Attacks and Onset of Effect: Findings from the Phase III COMPACT Study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, AB45.	2.9	1
226	Lanadelumab for the prevention of attacks in hereditary angioedema. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 1239-1248.	3.0	1
227	Handling shock in idiopathic systemic capillary leak syndrome (Clarkson's disease) less is more: reply. <i>Internal and Emergency Medicine</i> , 2020, 15, 349-350.	2.0	1
228	Effects of Radiographic Contrast Media. <i>Investigative Radiology</i> , 1997, 32, 648.	6.2	1
229	Effect of treatment with 17 alpha-alkylated androgens on C4 conversion products in hereditary angioedema studied by crossed immunoelectrophoresis.. <i>Journal of Clinical Pathology</i> , 1982, 35, 728-731.	2.0	0
230	Swelling isn't swell. <i>Clinical Immunology</i> , 2004, 113, 231-233.	3.2	0
231	C1 INHIBITOR AUTOANTIBODIES. , 2007, , 695-701.		0
232	A simple endocrinological cause of a complex cardiovascular picture. <i>Internal and Emergency Medicine</i> , 2010, 5, 269-271.	2.0	0
233	C1 Inhibitor Autoantibodies. , 2014, , 699-705.		0
234	A young man with cough, fever and epigastric pain. <i>Internal and Emergency Medicine</i> , 2014, 9, 569-573.	2.0	0

#	ARTICLE	IF	CITATIONS
235	Differential diagnosis and management issues of idiopathic angioedema and their resolution. The Journal of Critical Care Medicine, 2015, 1, 55-60.	0.7	0
236	Hereditary Angioedema with Normal C1 Inhibitor: An Italian Case Series. Journal of Allergy and Clinical Immunology, 2017, 139, AB231.	2.9	0
237	VP55 Health Technology Assessment Of Orphan Drugs: The Case Of Hereditary Angioedema In Italy. International Journal of Technology Assessment in Health Care, 2017, 33, 173-174.	0.5	0
238	Subcutaneous (SC) vs Intravenous (IV) C1-esterase-inhibitor (C1-INH) Replacement Treatment For The Prevention Of Attacks Of Hereditary Angioedema (HAE): A Population-based Exposure-response Analysis. Journal of Allergy and Clinical Immunology, 2018, 141, AB52.	2.9	0
239	Clinical Features of Patients With Primary Angioedema With Normal Levels of C1-Inhibitor. Journal of Allergy and Clinical Immunology, 2019, 143, AB47.	2.9	0
240	Two Cases Of Peculiar Hypereosinophilic Syndrome Treated With Mepolizumab. Journal of Allergy and Clinical Immunology, 2019, 143, AB292.	2.9	0
241	Patterns of Treatment and Retreatment of Acute Attacks of Hereditary Angioedema (HAE) with Standard of Care (SOC) On-Demand Medication: Results from the APeX-2 Study. Journal of Allergy and Clinical Immunology, 2020, 145, AB107.	2.9	0
242	Anti-C1-Inhibitor Autoantibody Detection by ELISA. Methods in Molecular Biology, 2021, 2227, 115-120.	0.9	0
243	18 Kallikrein-kinin system in angioedema. , 2011, , 289-306.		0
244	Lymphoproliferative Disorder and Acquired C1-INH Deficiency. A Case Series of 48 Patients. Blood, 2011, 118, 1596-1596.	1.4	0
245	A Biomarker Assay For The Detection Of Contact System Activation. Blood, 2013, 122, 2347-2347.	1.4	0
246	Hereditary Deficiency of C1 Inhibitor and Angioedema. , 2020, , 341-345.		0
247	Title is missing!. , 2020, 15, e0230128.		0
248	Title is missing!. , 2020, 15, e0230128.		0
249	Title is missing!. , 2020, 15, e0230128.		0
250	Title is missing!. , 2020, 15, e0230128.		0