

Marcus Maurer

List of Publications by Citations

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703
papers

31,727
citations

88
h-index

151
g-index

825
ext. papers

38,154
ext. citations

5.6
avg, IF

7.24
L-index

#	Paper	IF	Citations
703	Interleukin 21 and its receptor are involved in NK cell expansion and regulation of lymphocyte function. <i>Nature</i> , 2000 , 408, 57-63	50.4	971
702	The EAACI/GA(2) LEN/EDF/WAO Guideline for the definition, classification, diagnosis, and management of urticaria: the 2013 revision and update. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 868-87	9.3	715
701	The EAACI/GA(2) LEN/EDF/WAO guideline for the definition, classification, diagnosis and management of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 1393-1414	9.3	681
700	Omalizumab for the treatment of chronic idiopathic or spontaneous urticaria. <i>New England Journal of Medicine</i> , 2013 , 368, 924-35	59.2	645
699	Macrophage inflammatory protein-1. <i>International Journal of Biochemistry and Cell Biology</i> , 2004 , 36, 1882-6	5.6	473
698	EAACI/GA(2)LEN/EDF/WAO guideline: definition, classification and diagnosis of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 1417-1426	9.3	467
697	Unmet clinical needs in chronic spontaneous urticaria. A GA(2)LEN task force report. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011 , 66, 317-30	9.3	443
696	EAACI/GA(2)LEN/EDF/WAO guideline: management of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 1427-1443	9.3	424
695	A comprehensive guide for the recognition and classification of distinct stages of hair follicle morphogenesis. <i>Journal of Investigative Dermatology</i> , 1999 , 113, 523-32	4.3	411
694	Rupatadine in allergic rhinitis and chronic urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63 Suppl 87, 5-28	9.3	402
693	Icatibant, a new bradykinin-receptor antagonist, in hereditary angioedema. <i>New England Journal of Medicine</i> , 2010 , 363, 532-41	59.2	387
692	Allergic Rhinitis and its Impact on Asthma (ARIA): achievements in 10 years and future needs. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 1049-62	11.5	383
691	Omalizumab in patients with symptomatic chronic idiopathic/spontaneous urticaria despite standard combination therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 132, 101-9	11.5	358
690	Mast cells as sentinels of innate immunity. <i>Current Opinion in Immunology</i> , 1999 , 11, 53-9	7.8	325
689	Risk of first-generation H(1)-antihistamines: a GA(2)LEN position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010 , 65, 459-66	9.3	295
688	Mast cells can secrete vascular permeability factor/vascular endothelial cell growth factor and exhibit enhanced release after immunoglobulin E-dependent upregulation of fc epsilon receptor I expression. <i>Journal of Experimental Medicine</i> , 1998 , 188, 1135-45	16.6	280
687	A randomized, placebo-controlled, dose-ranging study of single-dose omalizumab in patients with H1-antihistamine-refractory chronic idiopathic urticaria. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 128, 567-73.e1	11.5	273

686	How to assess disease activity in patients with chronic urticaria?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 777-80	9.3	261
685	The international WAO/EAACI guideline for the management of hereditary angioedema-The 2017 revision and update. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 1575-1596	9.3	260
684	Control of murine hair follicle regression (catagen) by TGF-beta1 in vivo. <i>FASEB Journal</i> , 2000 , 14, 752-60.	0.9	251
683	Mast cells promote homeostasis by limiting endothelin-1-induced toxicity. <i>Nature</i> , 2004 , 432, 512-6	50.4	249
682	Impaired mast cell-dependent natural immunity in complement C3-deficient mice. <i>Nature</i> , 1997 , 390, 172-5	50.4	245
681	Efficacy and safety of omalizumab in patients with chronic urticaria who exhibit IgE against thyroperoxidase. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 128, 202-209.e5	11.5	238
680	Mast cells--key effector cells in immune responses. <i>Trends in Immunology</i> , 2007 , 28, 234-41	14.4	233
679	WAO Guideline for the Management of Hereditary Angioedema. <i>World Allergy Organization Journal</i> , 2012 , 5, 182-99	5.2	222
678	EAACI/GA(2)LEN task force consensus report: the autologous serum skin test in urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 1256-68	9.3	222
677	Mast cells are required for normal healing of skin wounds in mice. <i>FASEB Journal</i> , 2006 , 20, 2366-8	0.9	219
676	Cutaneous manifestations in patients with mastocytosis: Consensus report of the European Competence Network on Mastocytosis; the American Academy of Allergy, Asthma & Immunology; and the European Academy of Allergology and Clinical Immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 35-45	11.5	209
675	Efficacy and safety of omalizumab in patients with chronic idiopathic/spontaneous urticaria who remain symptomatic on H1 antihistamines: a randomized, placebo-controlled study. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 67-75	4.3	203
674	EAACI/GA2LEN/EDF guideline: definition, classification and diagnosis of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006 , 61, 316-20	9.3	192
673	Epidemiology of urticaria: a representative cross-sectional population survey. <i>Clinical and Experimental Dermatology</i> , 2010 , 35, 869-73	1.8	191
672	Neurophysiological, neuroimmunological, and neuroendocrine basis of pruritus. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 1705-18	4.3	189
671	EAACI/GA2LEN/EDF guideline: management of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006 , 61, 321-31	9.3	185
670	Omalizumab is an effective and rapidly acting therapy in difficult-to-treat chronic urticaria: a retrospective clinical analysis. <i>Journal of Dermatological Science</i> , 2014 , 73, 57-62	4.3	184
669	Characterization of Functional Vanilloid Receptors Expressed by Mast Cells. <i>Blood</i> , 1998 , 91, 1332-1340	2.2	184

668	Development and validation of the Urticaria Control Test: a patient-reported outcome instrument for assessing urticaria control. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 1365-72, 1372.e1-6	11.5	176
667	The potential pharmacologic mechanisms of omalizumab in patients with chronic spontaneous urticaria. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 337-42	11.5	175
666	The definition, diagnostic testing, and management of chronic inducible urticarias - The EAACI/GA(2) LEN/EDF/UNEV consensus recommendations 2016 update and revision. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 780-802	9.3	174
665	IgE mediated autoallergy against thyroid peroxidase--a novel pathomechanism of chronic spontaneous urticaria?. <i>PLoS ONE</i> , 2011 , 6, e14794	3.7	165
664	What is the physiological function of mast cells?. <i>Experimental Dermatology</i> , 2003 , 12, 886-910	4	164
663	Omaliuzumab for the treatment of chronic spontaneous urticaria: A meta-analysis of randomized clinical trials. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 1742-1750.e4	11.5	163
662	Autoimmune chronic spontaneous urticaria: What we know and what we do not know. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1772-1781.e1	11.5	154
661	High-dose desloratadine decreases wheal volume and improves cold provocation thresholds compared with standard-dose treatment in patients with acquired cold urticaria: a randomized, placebo-controlled, crossover study. <i>Journal of Allergy and Clinical Immunology</i> , 2009 , 123, 672-9	11.5	152
660	Schnitzler's syndrome: diagnosis, treatment, and follow-up. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 562-8	9.3	146
659	Quality of life in patients with chronic urticaria is differentially impaired and determined by psychiatric comorbidity. <i>British Journal of Dermatology</i> , 2006 , 154, 294-8	4	144
658	The c-kit ligand, stem cell factor, can enhance innate immunity through effects on mast cells. <i>Journal of Experimental Medicine</i> , 1998 , 188, 2343-8	16.6	144
657	Mast cell involvement in murine hair growth. <i>Developmental Biology</i> , 1994 , 163, 230-40	3.1	137
656	Mast cells as initiators of immunity and host defense. <i>Experimental Dermatology</i> , 2001 , 10, 1-10	4	136
655	TLR3-induced activation of mast cells modulates CD8+ T-cell recruitment. <i>Blood</i> , 2005 , 106, 978-87	2.2	132
654	Melanogenesis during the anagen-catagen-telogen transformation of the murine hair cycle. <i>Journal of Investigative Dermatology</i> , 1994 , 102, 862-9	4.3	130
653	Omaliuzumab treatment in patients with chronic inducible urticaria: A systematic review of published evidence. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 638-649	11.5	128
652	Serum autoreactivity predicts time to response to omalizumab therapy in chronic spontaneous urticaria. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1059-1061.e1	11.5	124
651	Development and construct validation of the angioedema quality of life questionnaire. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012 , 67, 1289-98	9.3	124

650	MACVIA-ARIA Sentinel Network for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 1372-92	9.3	123
649	IL-9 production by regulatory T cells recruits mast cells that are essential for regulatory T cell-induced immune suppression. <i>Journal of Immunology</i> , 2011 , 186, 83-91	5.3	123
648	The German version of the Chronic Urticaria Quality-of-Life Questionnaire: factor analysis, validation, and initial clinical findings. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 927-36	9.3	122
647	The burden of chronic spontaneous urticaria is substantial: Real-world evidence from ASSURE-CSU. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 2005-2016	9.3	121
646	Successful treatment of solar urticaria with anti-immunoglobulin E therapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 1563-5	9.3	120
645	EAACI taskforce position paper: evidence for autoimmune urticaria and proposal for defining diagnostic criteria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 27-36	9.3	119
644	Proposed diagnostic algorithm for patients with suspected mastocytosis: a proposal of the European Competence Network on Mastocytosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 1267-74	9.3	119
643	The role of IL-33 and mast cells in allergy and inflammation. <i>Clinical and Translational Allergy</i> , 2015 , 5, 33	5.2	118
642	Diagnosis and treatment of urticaria and angioedema: a worldwide perspective. <i>World Allergy Organization Journal</i> , 2012 , 5, 125-47	5.2	118
641	Mast cells orchestrate type 2 immunity to helminths through regulation of tissue-derived cytokines. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 6644-9	11.5	116
640	New topics in bradykinin research. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011 , 66, 1397-406	9.3	115
639	The definition and diagnostic testing of physical and cholinergic urticarias--EAACI/GA2LEN/EDF/UNEV consensus panel recommendations. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 1715-21	9.3	113
638	Skin mast cells control T cell-dependent host defense in <i>Leishmania</i> major infections. <i>FASEB Journal</i> , 2006 , 20, 2460-7	0.9	112
637	Pattern analysis of human cutaneous mast cell populations by total body surface mapping. <i>British Journal of Dermatology</i> , 2003 , 148, 224-8	4	112
636	Early macrophage influx to sites of cutaneous granuloma formation is dependent on MIP-1alpha /beta released from neutrophils recruited by mast cell-derived TNFalpha. <i>Blood</i> , 2003 , 101, 210-5	2.2	111
635	Anti-immunoglobulin E treatment of patients with recalcitrant physical urticaria. <i>International Archives of Allergy and Immunology</i> , 2011 , 154, 177-80	3.7	109
634	p53 is essential for chemotherapy-induced hair loss. <i>Cancer Research</i> , 2000 , 60, 5002-6	10.1	109
633	IL-24 is a common and specific autoantigen of IgE in patients with chronic spontaneous urticaria. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 876-882	11.5	105

632	Molecular targets on mast cells and basophils for novel therapies. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 134, 530-44	11.5	104
631	Effect of Lanadelumab Compared With Placebo on Prevention of Hereditary Angioedema Attacks: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2108-2121	27.4	103
630	Ligelizumab for Chronic Spontaneous Urticaria. <i>New England Journal of Medicine</i> , 2019 , 381, 1321-1332	59.2	102
629	Retreatment with omalizumab results in rapid remission in chronic spontaneous and inducible urticaria. <i>JAMA Dermatology</i> , 2014 , 150, 288-90	5.1	101
628	International consensus on hereditary and acquired angioedema. <i>Annals of Allergy, Asthma and Immunology</i> , 2012 , 109, 395-402	3.2	101
627	Undertreatment of rhinitis symptoms in Europe: findings from a cross-sectional questionnaire survey. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007 , 62, 1057-63	9.3	101
626	Mast cells promote Th1 and Th17 responses by modulating dendritic cell maturation and function. <i>European Journal of Immunology</i> , 2011 , 41, 1883-93	6.1	100
625	Successful treatment of cholinergic urticaria with anti-immunoglobulin E therapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 247-9	9.3	100
624	A simple immunofluorescence technique for simultaneous visualization of mast cells and nerve fibers reveals selectivity and hair cycle--dependent changes in mast cell--nerve fiber contacts in murine skin. <i>Archives of Dermatological Research</i> , 1997 , 289, 292-302	3.3	99
623	Autologous whole blood injections to patients with chronic urticaria and a positive autologous serum skin test: a placebo-controlled trial. <i>Dermatology</i> , 2006 , 212, 150-9	4.4	98
622	Factors responsible for differences between asymptomatic subjects and patients presenting an IgE sensitization to allergens. A GA2LEN project. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006 , 61, 671-80	9.3	97
621	IL-15 constrains mast cell-dependent antibacterial defenses by suppressing chymase activities. <i>Nature Medicine</i> , 2007 , 13, 927-34	50.5	96
620	The clinical response to omalizumab in chronic spontaneous urticaria patients is linked to and predicted by IgE levels and their change. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 705-712	9.3	95
619	ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. <i>Clinical and Translational Allergy</i> , 2016 , 6, 47	5.2	95
618	MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 367-374.e2	11.5	95
617	Hereditary angioedema attacks resolve faster and are shorter after early icatibant treatment. <i>PLoS ONE</i> , 2013 , 8, e53773	3.7	93
616	Development, validation, and initial results of the Angioedema Activity Score. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1185-92	9.3	88
615	A role for CD21/CD35 and CD19 in responses to acute septic peritonitis: a potential mechanism for mast cell activation. <i>Journal of Immunology</i> , 2000 , 165, 6915-21	5.3	88

614	Migration of melanoblasts into the developing murine hair follicle is accompanied by transient c-Kit expression. <i>Journal of Histochemistry and Cytochemistry</i> , 2002 , 50, 751-66	3.4	87
613	Up-dosing with bilastine results in improved effectiveness in cold contact urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 921-8	9.3	86
612	Mast cell functions in the innate skin immune system. <i>Immunobiology</i> , 2008 , 213, 251-60	3.4	86
611	Prevalence of chronic urticaria in children and adults across the globe: Systematic review with meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 423-432	9.3	86
610	Clinical efficacy of omalizumab in chronic spontaneous urticaria is associated with a reduction of Fc ϵ RI-positive cells in the skin. <i>Theranostics</i> , 2017 , 7, 1266-1276	12.1	83
609	Substance P as an immunomodulatory neuropeptide in a mouse model for autoimmune hair loss (alopecia areata). <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1489-97	4.3	83
608	Hereditary angioedema with C1 inhibitor deficiency: delay in diagnosis in Europe. <i>Allergy, Asthma and Clinical Immunology</i> , 2013 , 9, 29	3.2	81
607	Interleukin-31 does not induce immediate itch in atopic dermatitis patients and healthy controls after skin challenge. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 113-7	9.3	81
606	Recommendations for assessing patient-reported outcomes and health-related quality of life in clinical trials on allergy: a GA(2)LEN taskforce position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010 , 65, 290-5	9.3	81
605	Acquired cold urticaria: clinical picture and update on diagnosis and treatment. <i>Clinical and Experimental Dermatology</i> , 2007 , 32, 241-5	1.8	81
604	Chronic urticaria: an internet survey of health behaviours, symptom patterns and treatment needs in European adult patients. <i>British Journal of Dermatology</i> , 2009 , 160, 633-41	4	80
603	Impaired mast cell development and innate immunity in Mac-1 (CD11b/CD18, CR3)-deficient mice. <i>Journal of Immunology</i> , 1998 , 161, 6463-7	5.3	80
602	Autoimmune comorbidity in chronic spontaneous urticaria: A systematic review. <i>Autoimmunity Reviews</i> , 2017 , 16, 1196-1208	13.6	79
601	Efficacy and safety of the interleukin-1 antagonist riloncept in Schnitzler syndrome: an open-label study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012 , 67, 943-50	9.3	79
600	Evaluating the minimally important difference of the urticaria activity score and other measures of disease activity in patients with chronic idiopathic urticaria. <i>Annals of Allergy, Asthma and Immunology</i> , 2012 , 108, 20-24	3.2	79
599	Murine mast cells secrete a unique profile of cytokines and prostaglandins in response to distinct TLR2 ligands. <i>Experimental Dermatology</i> , 2009 , 18, 437-44	4	79
598	The role of the IL-33/IL-1RL1 axis in mast cell and basophil activation in allergic disorders. <i>Molecular Immunology</i> , 2015 , 63, 80-5	4.3	78
597	The role and relevance of mast cells in urticaria. <i>Immunological Reviews</i> , 2018 , 282, 232-247	11.3	78

596	Immunoglobulin E-Mediated Autoimmunity. <i>Frontiers in Immunology</i> , 2018 , 9, 689	8.4	78
595	Effects of a pseudoallergen-free diet on chronic spontaneous urticaria: a prospective trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010 , 65, 78-83	9.3	78
594	Hair cycle-dependent changes in adrenergic skin innervation, and hair growth modulation by adrenergic drugs. <i>Journal of Investigative Dermatology</i> , 1999 , 113, 878-87	4.3	77
593	Physical urticarias and cholinergic urticaria. <i>Immunology and Allergy Clinics of North America</i> , 2014 , 34, 73-88	3.3	76
592	Hair growth modulation by topical immunophilin ligands: induction of anagen, inhibition of massive catagen development, and relative protection from chemotherapy-induced alopecia. <i>American Journal of Pathology</i> , 1997 , 150, 1433-41	5.8	76
591	Effect of omalizumab on angioedema in H1 -antihistamine-resistant chronic spontaneous urticaria patients: results from X-ACT, a randomized controlled trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 1135-44	9.3	76
590	Elevations in T-helper-2-initiating cytokines (interleukin-33, interleukin-25 and thymic stromal lymphopoietin) in lesional skin from chronic spontaneous ('idiopathic') urticaria. <i>British Journal of Dermatology</i> , 2015 , 172, 1294-302	4	73
589	The use of a responder analysis to identify clinically meaningful differences in chronic urticaria patients following placebo- controlled treatment with rupatadine 10 and 20 mg. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009 , 23, 1088-91	4.6	73
588	High prevalence of mental disorders and emotional distress in patients with chronic spontaneous urticaria. <i>Acta Dermato-Venereologica</i> , 2011 , 91, 557-61	2.2	73
587	Mast Cells as Drivers of Disease and Therapeutic Targets. <i>Trends in Immunology</i> , 2018 , 39, 151-162	14.4	73
586	Epidemiology of Bradykinin-mediated angioedema: a systematic investigation of epidemiological studies. <i>Orphanet Journal of Rare Diseases</i> , 2018 , 13, 73	4.2	72
585	Control of <i>Pseudomonas aeruginosa</i> skin infections in mice is mast cell-dependent. <i>American Journal of Pathology</i> , 2007 , 170, 1910-6	5.8	72
584	Comorbidity of chronic spontaneous urticaria and autoimmune thyroid diseases: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1440-1460	9.3	71
583	Severe chronic allergic (and related) diseases: a uniform approach--a MeDALL--GA2LEN--ARIA position paper. <i>International Archives of Allergy and Immunology</i> , 2012 , 158, 216-31	3.7	71
582	Substance P stimulates murine epidermal keratinocyte proliferation and dermal mast cell degranulation in situ. <i>Archives of Dermatological Research</i> , 1995 , 287, 500-2	3.3	71
581	Chronic urticaria: a patient survey on quality-of-life, treatment usage and doctor-patient relation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 581-8	9.3	70
580	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 864-879	11.5	70
579	Omalizumab is effective in cold urticaria-results of a randomized placebo-controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 864-867.e5	11.5	68

578	Oral Plasma Kallikrein Inhibitor for Prophylaxis in Hereditary Angioedema. <i>New England Journal of Medicine</i> , 2018 , 379, 352-362	59.2	67
577	H1-antihistamine-refractory chronic spontaneous urticaria: it's worse than we thought - first results of the multicenter real-life AWARE study. <i>Clinical and Experimental Allergy</i> , 2017 , 47, 684-692	4.1	66
576	The role of mast cells in neuroinflammation. <i>Acta Neuropathologica</i> , 2013 , 125, 637-50	14.3	66
575	Chronic spontaneous urticaria in children: itching for insight. <i>Pediatric Allergy and Immunology</i> , 2011 , 22, 1-8	4.2	65
574	Successful treatment of delayed pressure urticaria with anti-TNF-alpha. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 119, 752-4	11.5	65
573	p53 Involvement in the control of murine hair follicle regression. <i>American Journal of Pathology</i> , 2001 , 158, 1913-9	5.8	65
572	Definition, aims, and implementation of GA(2) LEN Urticaria Centers of Reference and Excellence. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 1210-8	9.3	65
571	The Angioedema Quality of Life Questionnaire (AE-QoL) - assessment of sensitivity to change and minimal clinically important difference. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 1203-9	9.3	64
570	Efficacy and safety of canakinumab in Schnitzler syndrome: A multicenter randomized placebo-controlled study. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1311-1320	11.5	63
569	Comparison of the efficacy of levocetirizine 5 mg and desloratadine 5 mg in chronic idiopathic urticaria patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009 , 64, 596-604	9.3	63
568	Immediate contact skin reactions, an update of Contact Urticaria, Contact Urticaria Syndrome and Protein Contact Dermatitis -- "A Never Ending Story". <i>European Journal of Dermatology</i> , 2010 , 20, 552-62 ^{0.8}		63
567	Cyclosporine for Chronic Spontaneous Urticaria: A Meta-Analysis and Systematic Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 586-599	5.4	62
566	Elevations in vascular markers and eosinophils in chronic spontaneous urticarial weals with low-level persistence in uninvolved skin. <i>British Journal of Dermatology</i> , 2014 , 171, 505-11	4	62
565	The role of interleukin-1 in allergy-related disorders. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2012 , 12, 477-84	3.3	62
564	From seafood waste to active seafood packaging: An emerging opportunity of the circular economy. <i>Journal of Cleaner Production</i> , 2019 , 208, 86-98	10.3	62
563	Biomarkers and clinical characteristics of autoimmune chronic spontaneous urticaria: Results of the PURIST Study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 2427-2436	9.3	61
562	Mast cell-driven skin inflammation is impaired in the absence of sensory nerves. <i>Journal of Allergy and Clinical Immunology</i> , 2008 , 121, 955-61	11.5	61
561	Methods report on the development of the 2013 revision and update of the EAACI/GA2 LEN/EDF/WAO guideline for the definition, classification, diagnosis, and management of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, e1-29	9.3	59

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160	Innovative approaches to avoid electric shaving-induced skin irritation. <i>International Journal of Cosmetic Science</i> , 2016 , 38 Suppl 1, 10-6	2.7	4
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