

# Alan D Irvine

## List of PR Articles by Year in descending order

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Version: 2025-02-01

197

PR articles

17,511

PR citations

14030

58

PR h-index

9991

126

g-index

232

documents

27867

doc citations

7912

72

h-index

23760

citing authors

#	ARTICLE	IF	PR CITATIONS
1	International consensus on methotrexate dosing for patients with atopic dermatitis: An <sup>eDelphi</sup> study. Journal of the European Academy of Dermatology and Venereology, 2025, 39, 331-339.	2.3	4
2	Highly accurate, noninvasive early identification of infants with a filaggrin loss-of-function mutation by in vivo Raman spectroscopy, followed from birth to 12 months. Annals of Allergy, Asthma and Immunology, 2025, 134, 457-464.	1.1	0
3	Treatâ€toâ€target in dermatology: A scoping review and International Eczema Council survey on the approach in atopic dermatitis. Journal of the European Academy of Dermatology and Venereology, 2024, 38, 42-51.	2.3	13
4	<sup>Realâ€world</sup> clinical, psychosocial and economic burden of atopic dermatitis: Results from a multicountry study. Journal of the European Academy of Dermatology and Venereology, 2024, 38, 340-353.	2.3	50
5	Living with a rare disease: a patient perspective of life with trimethylaminuria. Clinical and Experimental Dermatology, 2024, 49, 530-531.	1.2	0
6	Impact of climate change on atopic dermatitis: A review by the International Eczema Council. Allergy: European Journal of Allergy and Clinical Immunology, 2024, 79, 1455-1469.	9.5	33
7	Preclinical Atopic Dermatitis Skin in Infants: An Emerging Research Area. Journal of Investigative Dermatology, 2024, 144, 1001-1009.	2.4	7
8	Lin<sup>â</sup></sup>CD117<sup>+</sup>+</sup>CD34<sup>+</sup>+</sup>FcÎµRI<sup>+</sup>+</sup> progenitor cells are increased in chronic spontaneous urticaria and predict clinical responsiveness to antiâ€<sup>IgE</sup> therapy. Allergy: European Journal of Allergy and Clinical Immunology, 2024, 79, 2423-2434.	9.5	6
9	Navigating the evolving landscape of atopic dermatitis: Challenges and future opportunities: The 4th Davos declaration. Allergy: European Journal of Allergy and Clinical Immunology, 2024, 79, 2605-2624.	9.5	23
10	An expert consensus on managing dupilumab-related ocular surface disorders in people with atopic dermatitis 2024. British Journal of Dermatology, 2024, 191, 865-885.	1.7	19
11	Genotypes and phenotypes heterogeneity in PIK3CA-related overgrowth spectrum and overlapping conditions: 150 novel patients and systematic review of 1007 patients with PIK3CA pathogenetic variants. Journal of Medical Genetics, 2023, 60, 163-173.	3.8	31
12	Early initiation of shortâ€term emollient use for the prevention of atopic dermatitis in highâ€risk infantsâ€The STOPâ€AD randomised controlled trial. Allergy: European Journal of Allergy and Clinical Immunology, 2023, 78, 984-994.	9.5	81
13	Peripheral Blood Gene Expression Profile of Infants with Atopic Dermatitis. JID Innovations, 2023, 3, 100165.	2.8	9
14	Novel mixed-method, inclusive protocol involving global key stakeholders, including carers as experts, to co-develop relevant Caregiver-Reported Outcome Domains (CRODs) in skin disease. BMJ Open, 2023, 13, e068893.	2.0	3
15	Early improvements in signs and symptoms predict clinical response to baricitinib in patients with moderate-to-severe atopic dermatitis. Clinical and Experimental Dermatology, 2023, 48, 881-888.	1.2	5
16	Dupilumab improves patient-reported symptoms and health-related quality of life in children aged 6â€11â€years with severe atopic dermatitis. British Journal of Dermatology, 2023, 189, 238-240.	1.7	2
17	Methotrexate for inflammatory skin disease in pediatric patients: Consensus treatment guidelines. Pediatric Dermatology, 2023, 40, 789-808.	1.0	22
18	A realâ€world retrospective observational study exploring resource use for secondary care management of moderateâ€toâ€severe atopic dermatitis in children and adolescents at a single site in Ireland. JEADV Clinical Practice, 2023, 2, 465-478.	0.5	0

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19	Early emollient bathing is associated with subsequent atopic dermatitis in an unselected birth cohort study. <i>Pediatric Allergy and Immunology</i> , 2023, 34, .	2.8	6
20	European and multi-ancestry genome-wide association meta-analysis of atopic dermatitis highlights importance of systemic immune regulation. <i>Nature Communications</i> , 2023, 14, .	13.9	95
21	“Guidelines are not the issue, access to support and advice is the problem”: a cross-sectional survey of general practitioners referring to paediatric dermatology. <i>Clinical and Experimental Dermatology</i> , 2023, , .	1.2	0
22	A mathematical model to identify optimal combinations of drug targets for dupilumab poor responders in atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 582-594.	9.5	26
23	Children with atopic dermatitis show increased activity of $\beta$ -glucocerebrosidase and stratum corneum levels of glucosylcholesterol that are strongly related to the local cytokine milieu. <i>British Journal of Dermatology</i> , 2022, 186, 988-996.	1.7	17
24	Disease characteristics, comorbidities, treatment patterns and quality of life impact in children <12 years old with atopic dermatitis: Interim results from the PEDISTAD Real-World Registry. <i>Journal of the American Academy of Dermatology</i> , 2022, 87, 1104-1108.	1.9	17
25	Model-Based Meta-Analysis to Optimize <i>Staphylococcus aureus</i> Targeted Therapies for Atopic Dermatitis. <i>JID Innovations</i> , 2022, 2, 100110.	2.8	11
26	Risk factors for distant metastasis in cutaneous squamous cell carcinoma. <i>British Journal of Dermatology</i> , 2022, 187, 435-436.	1.7	10
27	The VASCERN-VASCA working group diagnostic and management pathways for severe and/or rare infantile hemangiomas. <i>European Journal of Medical Genetics</i> , 2022, 65, 104517.	1.6	7
28	Parental atopy and risk of atopic dermatitis in the first two years of life in the BASELINE birth cohort study. <i>Pediatric Dermatology</i> , 2022, 39, 896-902.	1.0	10
29	MicroRNA analysis of childhood atopic dermatitis reveals a role for miR-451a*. <i>British Journal of Dermatology</i> , 2021, 184, 514-523.	1.7	23
30	Autosomal recessive hypotrichosis with loose anagen hairs associated with <i>TKFC</i> mutations*. <i>British Journal of Dermatology</i> , 2021, 184, 935-943.	1.7	13
31	PLACK syndrome resulting from a novel homozygous variant in <i>CAST</i> . <i>Pediatric Dermatology</i> , 2021, 38, 210-212.	1.0	8
32	Systemic treatments in the management of atopic dermatitis: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1053-1076.	9.5	98
33	Topical corticosteroids normalize both skin and systemic inflammatory markers in infant atopic dermatitis. <i>British Journal of Dermatology</i> , 2021, 185, 153-163.	1.7	31
34	The Alopecia Areata Consensus of Experts (ACE) study part II: Results of an international expert opinion on diagnosis and laboratory evaluation for alopecia areata. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 1594-1601.	1.9	58
35	Shedding light on therapeutics in alopecia and their relevance to COVID-19. <i>Clinics in Dermatology</i> , 2021, 39, 76-83.	1.5	10
36	Meta-Analysis of Mutations in <i>ALOX12B</i> or <i>ALOXE3</i> Identified in a Large Cohort of 224 Patients. <i>Genes</i> , 2021, 12, 80.	2.6	31

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37	Dupilumab Provides Significant Clinical Benefit in a Phase 3 Trial in Adolescents with Uncontrolled Atopic Dermatitis Irrespective of Prior Systemic Immunosuppressant Use. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00504.	2.0	11
38	Clinical experience with the AKT1 inhibitor miransertib in two children with PIK3CA-related overgrowth syndrome. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, .	3.3	65
39	A Global eDelphi Exercise to Identify Core Domains and Domain Items for the Development of a Global Registry of Alopecia Areata Disease Severity and Treatment Safety (GRASS). <i>JAMA Dermatology</i> , 2021, 157, 439.	5.5	30
40	Learning from disease registries during a pandemic: Moving toward an international federation of patient registries. <i>Clinics in Dermatology</i> , 2021, 39, 467-478.	1.5	13
41	Four childhood atopic dermatitis subtypes identified from trajectory and severity of disease and internally validated in a large UK birth cohort. <i>British Journal of Dermatology</i> , 2021, 185, 526-536.	1.7	32
42	The Role of the Environment and Exposome in Atopic Dermatitis. <i>Current Treatment Options in Allergy</i> , 2021, 8, 222-241.	1.4	76
43	Once-daily upadacitinib versus placebo in adolescents and adults with moderate-to-severe atopic dermatitis (Measure Up 1 and Measure Up 2): results from two replicate double-blind, randomised controlled phase 3 trials. <i>Lancet, The</i> , 2021, 397, 2151-2168.	52.0	462
44	Biallelic variants in <i>RNU12</i> cause CDAGS syndrome. <i>Human Mutation</i> , 2021, 42, 1042-1052.	3.9	17
45	Efficacy of Sirolimus in Patients Requiring Tracheostomy for Life-Threatening Lymphatic Malformation of the Head and Neck: A Report From the European Reference Network. <i>Frontiers in Pediatrics</i> , 2021, 9, .	1.9	14
46	Dermatology COVID-19 Registries. <i>Dermatologic Clinics</i> , 2021, 39, 575-585.	2.0	16
47	Behavioral consequences at 5 y of neonatal iron deficiency in a low-risk maternalâ€“infant cohort. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1032-1041.	5.0	20
48	<i>Staphylococcus aureus</i> binds to the N-terminal region of corneodesmosin to adhere to the stratum corneum in atopic dermatitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.8	55
49	Clinical examination for hyperlinear palms to determine filaggrin genotype: A diagnostic test accuracy study. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1421-1428.	2.5	9
50	The exposome in atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 63-74.	9.5	147
51	The role of filaggrin in atopic dermatitis and allergic disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 36-43.	1.1	264
52	<i>RASA1</i> mosaic mutations in patients with capillary malformation-arteriovenous malformation. <i>Journal of Medical Genetics</i> , 2020, 57, 48-52.	3.8	63
53	TREatment of ATopic eczema (TREAT) Registry Taskforce: protocol for a European safety study of dupilumab and other systemic therapies in patients with atopic eczema. <i>British Journal of Dermatology</i> , 2020, 182, 1423-1429.	1.7	19
54	Filaggrin Expression and Processing Deficiencies Impair Corneocyte Surface Texture and Stiffness in Mice. <i>Journal of Investigative Dermatology</i> , 2020, 140, 615-623.e5.	2.4	37

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55	The role of bacterial skin infections in atopic dermatitis: expert statement and review from the International Eczema Council Skin Infection Group. <i>British Journal of Dermatology</i> , 2020, 182, 1331-1342.	1.7	173
56	The impact of short-term predominant breastfeeding on cognitive outcome at 5 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 982-988.	1.7	21
57	What is the evidence for interactions between filaggrin null mutations and environmental exposures in the aetiology of atopic dermatitis? A systematic review. <i>British Journal of Dermatology</i> , 2020, 183, 443-451.	1.7	33
58	The Immunomodulatory Metabolite Itaconate Modifies NLRP3 and Inhibits Inflammasome Activation. <i>Cell Metabolism</i> , 2020, 32, 468-478.e7.	27.4	502
59	Atopic dermatitis. <i>Lancet, The</i> , 2020, 396, 345-360.	52.0	1,558
60	Protocol for a prospective, observational, longitudinal study in paediatric patients with moderate-to-severe atopic dermatitis (PEDISTAD): study objectives, design and methodology. <i>BMJ Open</i> , 2020, 10, e033507.	2.0	11
61	International collaboration and rapid harmonization across dermatologic COVID-19 registries. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, e261-e266.	1.9	14
62	The Alopecia Areata Consensus of Experts (ACE) study: Results of an international expert opinion on treatments for alopecia areata. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 123-130.	1.9	169
63	In vivo Raman spectroscopy discriminates between FLG loss-of-function carriers vs wild-type in day 1-4 neonates. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 500-504.	1.1	12
64	The European TREATment of ATopic eczema (TREAT) Registry Taskforce survey: prescribing practices in Europe for phototherapy and systemic therapy in adult patients with moderate-to-severe atopic eczema*. <i>British Journal of Dermatology</i> , 2020, 183, 1073-1082.	1.7	37
65	Global reporting of cases of COVID-19 in psoriasis and atopic dermatitis: an opportunity to inform care during a pandemic. <i>British Journal of Dermatology</i> , 2020, 183, 404-406.	1.7	18
66	Changes in nano-mechanical properties of human epidermal cornified cells in children with atopic dermatitis. <i>Wellcome Open Research</i> , 2020, 5, 97.	1.0	13
67	Changes in nano-mechanical properties of human epidermal cornified cells in children with atopic dermatitis. <i>Wellcome Open Research</i> , 2020, 5, 97.	1.0	1
68	The NLRP3 inhibitor MCC950 inhibits IL-1 $\beta$ production in PBMC from 19 patients with Cryopyrin-Associated Periodic Syndrome and in 2 patients with Schnitzler's Syndrome. <i>Wellcome Open Research</i> , 2020, 5, 247.	1.0	8
69	atment of <sc>AT</sc> opic eczema () Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 177 Td ( <sc>TREAT</sc>) Tj ETQq1 1 0.784314 rgBT /O		
70	Systemic and stratum corneum biomarkers of severity in infant atopic dermatitis include markers of innate and T helper cell-related immunity and angiogenesis. <i>British Journal of Dermatology</i> , 2019, 180, 586-596.	1.7	94
71	Clinical and genetic differences between pustular psoriasis subtypes. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1021-1026.	6.2	232
72	Report from the National Institute of Allergy and Infectious Diseases workshop on "Atopic dermatitis and the atopic march: Mechanisms and interventions" <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 894-913.	6.2	178

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73	Effect of treatment of atopic eczema with dupilumab: a randomised controlled trial. <i>Lancet</i> , 2019, 393, 1172-1182.	11.7	447
74	Dermatological manifestations of hereditary fibrosing poikiloderma with tendon contractures, myopathy and pulmonary fibrosis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 117-124.	11.7	9
75	Spontaneous atopic dermatitis in mice with a defective skin barrier is independent of ILC2 and mediated by IL-1 $\beta$ . <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1920-1933.	9.5	68
76	The relationship between IGF-I and -II concentrations and body composition at birth and over the first 2 months. <i>Pediatric Research</i> , 2019, 85, 687-692.	2.4	5
77	Disease trajectories in childhood atopic dermatitis: an update and practitioner's guide. <i>British Journal of Dermatology</i> , 2019, 181, 895-906.	1.7	66
78	Next-generation anti-staphylococcal vaccines: A potential new therapeutic option for atopic dermatitis? <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 78-81.	6.2	24
79	The atopic march and atopic multimorbidity: Many trajectories, many pathways. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 46-55.	6.2	381
80	The microbiome in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 26-35.	6.2	445
81	Antimicrobial resistance in atopic dermatitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 236-240.	1.1	15
82	Catalogue of inherited disorders found among the Irish Traveller population. <i>Journal of Medical Genetics</i> , 2018, 55, 233-239.	3.8	27
83	A randomized controlled trial protocol assessing the effectiveness, safety and cost-effectiveness of methotrexate vs. ciclosporin in the treatment of severe atopic eczema in children: the TREAT of severe Atopic eczema Trial (TREAT). <i>British Journal of Dermatology</i> , 2018, 179, 1297-1306.	1.7	21
84	Early-life regional and temporal variation in filaggrin-derived natural moisturizing factor, filaggrin-processing enzyme activity, corneocyte phenotypes and plasmin activity: implications for atopic dermatitis. <i>British Journal of Dermatology</i> , 2018, , .	1.7	50
85	Iron status, body size, and growth in the first 2 years of life. <i>Maternal and Child Nutrition</i> , 2018, 14, .	2.8	25
86	The spectrum of manifestations in desmoplakin gene (DSP) spectrin repeat 6 domain mutations: Immunophenotyping and response to ustekinumab. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 498-505.e2.	1.9	73
87	Staphylococcus aureus and Atopic Dermatitis: A Complex and Evolving Relationship. <i>Trends in Microbiology</i> , 2018, 26, 484-497.	8.3	447
88	Antenatal Vitamin D Status Is Not Associated with Standard Neurodevelopmental Assessments at Age 5 Years in a Well-Characterized Prospective Maternal-Infant Cohort. <i>Journal of Nutrition</i> , 2018, 148, 1580-1586.	3.0	20
89	Exome Sequencing and Rare Variant Analysis Reveals Multiple Filaggrin Mutations in Bangladeshi Families with Atopic Eczema and Additional Risk Genes. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2674-2677.	2.4	40
90	Response to "Comment on: When does atopic dermatitis warrant systemic therapy? Recommendations from an expert panel of the International Eczema Council". <i>Journal of the American Academy of Dermatology</i> , 2018, 79, e25-e26.	1.9	2

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91	The widespread use of topical antimicrobials enriches for resistance in <i>Staphylococcus aureus</i> isolated from patients with atopic dermatitis. <i>British Journal of Dermatology</i> , 2018, 179, 951-958.	1.7	49
92	Adhesion of <i>Staphylococcus aureus</i> to Corneocytes from Atopic Dermatitis Patients Is Controlled by Natural Moisturizing Factor Levels. <i>MBio</i> , 2018, 9, .	4.5	79
93	Antenatal vitamin D exposure and childhood eczema, food allergy, asthma and allergic rhinitis at 2 and 5 years of age in the atopic disease-specific Cork BASELINE Birth Cohort Study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2182-2191.	9.5	39
94	Atopic dermatitis. <i>Nature Reviews Disease Primers</i> , 2018, 4, .	50.8	1,581
95	The International Treatment of Atopic Eczema (TREAT) Registry Taskforce: An Initiative to Harmonize Data Collection across National Atopic Eczema Photo- and Systemic Therapy Registries. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2014-2016.	2.4	29
96	Clumping Factor B Promotes Adherence of <i>Staphylococcus aureus</i> to Corneocytes in Atopic Dermatitis. <i>Infection and Immunity</i> , 2017, 85, .	2.7	101
97	Vitamin D metabolite concentrations in umbilical cord blood serum and associations with clinical characteristics in a large prospective mother-infant cohort in Ireland. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 167, 162-168.	2.4	61
98	Mathematical modeling of atopic dermatitis reveals "double-switch" mechanisms underlying 4 common disease phenotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1861-1872.e7.	6.2	61
99	Microcytosis is associated with low cognitive outcomes in healthy 2-year-olds in a high-resource setting. <i>British Journal of Nutrition</i> , 2017, 118, 360-367.	2.5	8
100	Methotrexate for Severe Childhood Atopic Dermatitis: Clinical Experience in a Tertiary Center. <i>Pediatric Dermatology</i> , 2017, 34, 528-534.	1.0	39
101	When does atopic dermatitis warrant systemic therapy? Recommendations from an expert panel of the International Eczema Council. <i>Journal of the American Academy of Dermatology</i> , 2017, 77, 623-633.	1.9	216
102	Iron intakes and status of 2-year-old children in the Cork BASELINE Birth Cohort Study. <i>Maternal and Child Nutrition</i> , 2017, 13, .	2.8	27
103	Blue Rubber Bleb Nevus (BRBN) Syndrome Is Caused by Somatic TEK (TIE2) Mutations. <i>Journal of Investigative Dermatology</i> , 2017, 137, 207-216.	2.4	197
104	Skin microbiome before development of atopic dermatitis: Early colonization with commensal staphylococci at 2 months is associated with a lower risk of atopic dermatitis at 1 year. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 166-172.	6.2	333
105	SVEP1 plays a crucial role in epidermal differentiation. <i>Experimental Dermatology</i> , 2017, 26, 423-430.	2.8	36
106	Variation in iodine food composition data has a major impact on estimates of iodine intake in young children. <i>European Journal of Clinical Nutrition</i> , 2017, 72, 410-419.	2.8	8
107	AP1S3 Mutations Cause Skin Autoinflammation by Disrupting Keratinocyte Autophagy and Up-Regulating IL-36 Production. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2251-2259.	2.4	147
108	Atopic dermatitis is associated with an increased risk for rheumatoid arthritis and inflammatory bowel disease, and a decreased risk for type 1 diabetes. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 130-136.	6.2	195

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109	Spontaneous atopic dermatitis is mediated by innate immunity, with the secondary lung inflammation of the atopic march requiring adaptive immunity. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 482-491.	6.2	139
110	Neonatal adiposity increases the risk of atopic dermatitis during the first year of life. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 108-117.	6.2	36
111	Low vitamin D deficiency in Irish toddlers despite northerly latitude and a high prevalence of inadequate intakes. <i>European Journal of Nutrition</i> , 2016, 57, 783-794.	3.6	25
112	Update on Epidemiology, Diagnosis, and Disease Course of Atopic Dermatitis. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2016, 35, S84-S88.	0.8	41
113	Review of Critical Issues in the Pathogenesis of Atopic Dermatitis. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2016, 35, .	0.8	11
114	Assessing the New and Emerging Treatments for Atopic Dermatitis. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2016, 35, S92-S96.	0.8	14
115	The Changing Paradigm of Atopic Dermatitis Therapy. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2016, 35, S97-S99.	0.8	1
116	Kasabach-Merritt syndrome, kaposiform haemangioendothelioma and platelet blockade. <i>British Journal of Haematology</i> , 2015, 171, 11-11.	2.4	5
117	Expanding the clinical spectrum of hereditary fibrosing poikiloderma with tendon contractures, myopathy and pulmonary fibrosis due to FAM111B mutations. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, .	3.3	46
118	Recent advances in the pathobiology and management of Kasabach-Merritt phenomenon. <i>British Journal of Haematology</i> , 2015, 171, 38-51.	2.4	120
119	DOCK8 primary immunodeficiency syndrome. <i>Lancet, The</i> , 2015, 386, 982.	52.0	4
120	Use of ruxolitinib to successfully treat chronic mucocutaneous candidiasis caused by gain-of-function signal transducer and activator of transcription 1 (STAT1) mutation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 551-553.e3.	6.2	163
121	Genome-wide Comparative Analysis of Atopic Dermatitis and Psoriasis Gives Insight into Opposing Genetic Mechanisms. <i>American Journal of Human Genetics</i> , 2015, 96, 104-120.	6.6	184
122	Cohort profile: The Cork BASELINE Birth Cohort Study: Babies after SCOPE: Evaluating the Longitudinal Impact on Neurological and Nutritional Endpoints. <i>International Journal of Epidemiology</i> , 2015, 44, 764-775.	5.1	64
123	Severe dermatitis, multiple allergies, and metabolic wasting syndrome caused by a novel mutation in the N-terminal plakoin domain of desmoplakin. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1268-1276.	6.2	118
124	Activating CARD14 Mutations Are Associated with Generalized Pustular Psoriasis but Rarely Account for Familial Recurrence in Psoriasis Vulgaris. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2964-2970.	2.4	108
125	Adherence with early infant feeding and complementary feeding guidelines in the Cork BASELINE Birth Cohort Study. <i>Public Health Nutrition</i> , 2015, 18, 2864-2873.	2.2	35
126	IL36RN mutations define a severe autoinflammatory phenotype of generalized pustular psoriasis. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1067-1070.e9.	6.2	137

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127	Filaggrin breakdown products determine corneocyte conformation in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1573-1580.e2.	6.2	108
128	Crossing Barriers; Restoring Barriers? Filaggrin Protein Replacement Takes a Bow. <i>Journal of Investigative Dermatology</i> , 2014, 134, 313-314.	2.4	10
129	Insight into <i>IKBKKG</i> / <i>NEMO</i> Locus: Report of New Mutations and Complex Genomic Rearrangements Leading to Incontinentia Pigmenti Disease. <i>Human Mutation</i> , 2014, 35, 165-177.	3.9	85
130	A longitudinal study of skin barrier function in pregnancy and the postnatal period. <i>Obstetric Medicine</i> , 2014, 7, 156-159.	0.7	5
131	South African amaXhosa patients with atopic dermatitis have decreased levels of filaggrin breakdown products but no loss-of-function mutations in filaggrin. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 280-282.e2.	6.2	72
132	siRNA Silencing of the Mutant Keratin 12 Allele in Corneal Limbal Epithelial Cells Grown From Patients With Meesmann's Epithelial Corneal Dystrophy. , 2014, 55, 3352.		33
133	Filaggrin-stratified transcriptomic analysis of pediatric skin identifies mechanistic pathways in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 82-91.	6.2	132
134	Systemic therapies for severe atopic dermatitis in children and adults. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 774-774.e6.	6.2	55
135	<i>Tmem79</i> / <i>Matt</i> is the matted mouse gene and is a predisposing gene for atopic dermatitis in human subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 1121-1129.	6.2	151
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