

# Deletion of the late cornified envelope LCE3B and LCE3C causes severe psoriasis

Nature Genetics

41, 211-215

DOI: [10.1038/ng.313](https://doi.org/10.1038/ng.313)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The International Psoriasis Council Presents Top 2009 Research Articles. Psoriasis Forum, 2009, 15a, 24-32.	0.1	0
2	Molecular pathophysiology of psoriasis and molecular targets of antipsoriatic therapy. Expert Reviews in Molecular Medicine, 2009, 11, e38.	1.6	40
3	Genotype to phenotype "discovery and characterization of novel genomic disorders in a "œgenotype-first" era. Genetics in Medicine, 2009, 11, 836-842.	1.1	37
4	Psoriasis Bench to Bedside. Archives of Dermatology, 2009, 145, 462-4.	1.7	29
5	Neue Entwicklungen in der Psoriasisgenetik. Medizinische Genetik, 2009, 21, 498-504.	0.1	0
6	Genome-wide association scan yields new insights into the immunopathogenesis of psoriasis. Genes and Immunity, 2009, 10, 201-209.	2.2	134
7	Differential contribution of CDKAL1 variants to psoriasis, Crohn's disease and type II diabetes. Genes and Immunity, 2009, 10, 654-658.	2.2	53
8	The Biology of Cystatin M/E and its Cognate Target Proteases. Journal of Investigative Dermatology, 2009, 129, 1327-1338.	0.3	57
9	Finding the missing heritability of complex diseases. Nature, 2009, 461, 747-753.	13.7	7,490
10	Sharp focus on the variable genome. Nature, 2009, 461, 735-736.	13.7	3
11	Genome-wide scan reveals association of psoriasis with IL-23 and NF- $\kappa$ B pathways. Nature Genetics, 2009, 41, 199-204.	9.4	1,229
12	Copy number variation and antigenic repertoire. Nature Genetics, 2009, 41, 1263-1264.	9.4	4
13	Skin immune sentinels in health and disease. Nature Reviews Immunology, 2009, 9, 679-691.	10.6	1,110
14	A genome wide association analysis in the GENDER study. Netherlands Heart Journal, 2009, 17, 262-264.	0.3	11
15	Psoriasis. New England Journal of Medicine, 2009, 361, 496-509.	13.9	2,498
16	Patented small molecules against psoriasis. Expert Opinion on Therapeutic Patents, 2009, 19, 1057-1071.	2.4	5
17	Genetic susceptibility to psoriasis: an emerging picture. Genome Medicine, 2009, 1, 72.	3.6	14
18	Current understanding of the genetic basis of psoriasis. Expert Review of Clinical Immunology, 2009, 5, 433-443.	1.3	11

#	ARTICLE	IF	CITATIONS
19	New insights into the genetics of psoriasis: where could this lead us?. Expert Review of Dermatology, 2009, 4, 101-103.	0.3	0
20	Paradoxical adverse effects of anti-TNF- $\alpha$ treatment: onset or exacerbation of cutaneous disorders. Expert Review of Clinical Immunology, 2009, 5, 421-431.	1.3	46
21	Broad defects in epidermal cornification in atopic dermatitis identified through genomic analysis. Journal of Allergy and Clinical Immunology, 2009, 124, 1235-1244.e58.	1.5	231
22	Individual Susceptibility to Occupational Contact Dermatitis. Industrial Health, 2009, 47, 469-478.	0.4	49
24	Genetic susceptibility factors for psoriatic arthritis. Current Opinion in Rheumatology, 2010, 22, 152-156.	2.0	21
25	Genetic studies of IgA nephropathy: past, present, and future. Pediatric Nephrology, 2010, 25, 2257-2268.	0.9	77
26	Where Do We Stand With the Genetics of Psoriatic Arthritis?. Current Rheumatology Reports, 2010, 12, 300-308.	2.1	8
27	Personalized genomic medicine. Internal and Emergency Medicine, 2010, 5, 81-90.	1.0	21
28	Psoriasis genetics: breaking the barrier. Trends in Genetics, 2010, 26, 415-423.	2.9	203
29	CONAN: copy number variation analysis software for genome-wide association studies. BMC Bioinformatics, 2010, 11, 318.	1.2	17
30	Update on the genetics of spondyloarthritis – ankylosing spondylitis and psoriatic arthritis. Best Practice and Research in Clinical Rheumatology, 2010, 24, 579-588.	1.4	24
31	Deletion of the late cornified envelope genes, <i>LCE3C</i> and <i>LCE3B</i> , is associated with rheumatoid arthritis. Arthritis and Rheumatism, 2010, 62, 1246-1251.	6.7	26
32	Gene expression changes in the host response between resistant and susceptible inbred mouse strains after influenza A infection. Microbes and Infection, 2010, 12, 309-318.	1.0	52
33	Mutation analysis of the LCE3B/LCE3C genes in Psoriasis. BMC Medical Genetics, 2010, 11, 45.	2.1	24
34	Genetic variations associated with psoriasis and psoriatic arthritis found by genome-wide association. Dermatologic Therapy, 2010, 23, 101-113.	0.8	34
35	Molecular diagnostics of psoriasis, atopic dermatitis, allergic contact dermatitis and irritant contact dermatitis. British Journal of Dermatology, 2010, 162, 568-578.	1.4	80
36	Psoriasis and alcohol: is cutaneous ethanol one of the missing links?. British Journal of Dermatology, 2010, 162, 711-716.	1.4	50
37	Origins and functional impact of copy number variation in the human genome. Nature, 2010, 464, 704-712.	13.7	1,721

#	ARTICLE	IF	CITATIONS
38	Genome-wide association study of CNVs in 16,000 cases of eight common diseases and 3,000 shared controls. <i>Nature</i> , 2010, 464, 713-720.	13.7	737
39	Nucleotide-resolution analysis of structural variants using BreakSeq and a breakpoint library. <i>Nature Biotechnology</i> , 2010, 28, 47-55.	9.4	158
40	Investigation of Mendelian forms of obesity holds out the prospect of personalized medicine. <i>Annals of the New York Academy of Sciences</i> , 2010, 1214, 180-189.	1.8	43
41	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. <i>Nature Genetics</i> , 2010, 42, 508-514.	9.4	1,132
42	Common variants at TRAF3IP2 are associated with susceptibility to psoriatic arthritis and psoriasis. <i>Nature Genetics</i> , 2010, 42, 996-999.	9.4	334
43	Genome-wide association study identifies a psoriasis susceptibility locus at TRAF3IP2. <i>Nature Genetics</i> , 2010, 42, 991-995.	9.4	331
44	Genome-wide association analysis identifies three psoriasis susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 1000-1004.	9.4	313
45	A genome-wide association study identifies new psoriasis susceptibility loci and an interaction between HLA-C and ERAP1. <i>Nature Genetics</i> , 2010, 42, 985-990.	9.4	918
46	Genome-Wide Association Studies and Infectious Disease. <i>Critical Reviews in Immunology</i> , 2010, 30, 305-309.	1.0	9
47	The Role of CD8 T Cells and Their Antigen Receptors in Psoriasis. <i>Psoriasis Forum</i> , 2010, 16a, 39-46.	0.1	0
48	Activation of PPAR $\gamma$ Causes a Psoriasis-Like Skin Disease In Vivo. <i>PLoS ONE</i> , 2010, 5, e9701.	1.1	77
49	Targeted interrogation of copy number variation using SCIMMkit. <i>Bioinformatics</i> , 2010, 26, 120-122.	1.8	7
50	Ets1 blocks terminal differentiation of keratinocytes and induces expression of matrix metalloproteases and innate immune mediators. <i>Journal of Cell Science</i> , 2010, 123, 3566-3575.	1.2	33
51	The clinical context of copy number variation in the human genome. <i>Expert Reviews in Molecular Medicine</i> , 2010, 12, e8.	1.6	157
52	Assessment of the Psoriatic Transcriptome in a Large Sample: Additional Regulated Genes and Comparisons with In Vitro Models. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1829-1840.	0.3	192
53	Gene from a Psoriasis Susceptibility Locus Primes the Skin for Inflammation. <i>Science Translational Medicine</i> , 2010, 2, 61ra90.	5.8	66
54	Population-genetic nature of copy number variations in the human genome. <i>Human Molecular Genetics</i> , 2010, 19, 761-773.	1.4	39
55	A milieu of regulatory elements in the epidermal differentiation complex syntenic block: implications for atopic dermatitis and psoriasis. <i>Human Molecular Genetics</i> , 2010, 19, 1453-1460.	1.4	92

#	ARTICLE	IF	CITATIONS
56	IL-1RL2 and Its Ligands Contribute to the Cytokine Network in Psoriasis. <i>Journal of Immunology</i> , 2010, 185, 4354-4362.	0.4	146
57	Deletion of Late Cornified Envelope 3B and 3C Genes Is Not Associated with Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2057-2061.	0.3	25
58	Replication of LCE3C as a Risk Factor for Psoriasis and Analysis of Interaction with Other Genetic Risk Factors. <i>Journal of Investigative Dermatology</i> , 2010, 130, 979-984.	0.3	61
59	Carriers of Rare Missense Variants in IFIH1 Are Protected from Psoriasis. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2768-2772.	0.3	65
60	Variants in linkage disequilibrium with the late cornified envelope gene cluster deletion are associated with susceptibility to psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 2199-2203.	0.5	36
61	Deletion of LCE3C and LCE3B genes at PSORS4 does not contribute to susceptibility to psoriatic arthritis in German patients. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 876-878.	0.5	34
63	Natural killer cells in atopic and autoimmune diseases of the skin. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 60-68.	1.5	81
66	Geoepidemiology and environmental factors of psoriasis and psoriatic arthritis. <i>Journal of Autoimmunity</i> , 2010, 34, J314-J321.	3.0	403
67	Germline copy number variation and cancer risk. <i>Current Opinion in Genetics and Development</i> , 2010, 20, 282-289.	1.5	115
68	New Insights in the Immunologic Basis of Psoriasis. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2010, 29, 3-9.	1.6	162
69	Psoriasis: what we have learned from mouse models. <i>Nature Reviews Rheumatology</i> , 2010, 6, 704-714.	3.5	190
70	Development of a Bioengineered Skin-Humanized Mouse Model for Psoriasis. <i>American Journal of Pathology</i> , 2010, 177, 3112-3124.	1.9	51
71	Molecular Dissection of Psoriasis: Integrating Genetics and Biology. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1213-1226.	0.3	253
72	Copy Number Variation and Human Health. , 2010, , 46-59.		1
73	Tight junction defects in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 773-786.e7.	1.5	576
74	Contrasting pathogenesis of atopic dermatitis and psoriasis—Part I: Clinical and pathologic concepts. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1110-1118.	1.5	295
75	Variants in MHC, LCE and IL12B have epistatic effects on psoriasis risk in Chinese population. <i>Journal of Dermatological Science</i> , 2011, 61, 124-128.	1.0	33
76	Drosophila Duplication Hotspots Are Associated with Late-Replicating Regions of the Genome. <i>PLoS Genetics</i> , 2011, 7, e1002340.	1.5	31

#	ARTICLE	IF	CITATIONS
77	Filaggrin Mutations Associated with Skin and Allergic Diseases. <i>New England Journal of Medicine</i> , 2011, 365, 1315-1327.	13.9	996
80	Psoriasis Risk Genes of the Late Cornified Envelope-3 Group Are Distinctly Expressed Compared with Genes of Other LCE Groups. <i>American Journal of Pathology</i> , 2011, 178, 1470-1477.	1.9	90
81	HLA-C, CSTA and DS12346 susceptibility alleles confer over 100-fold increased risk of developing psoriasis: evidence of gene interaction. <i>Journal of Human Genetics</i> , 2011, 56, 423-427.	1.1	13
82	Harnessing dendritic cells in inflammatory skin diseases. <i>Seminars in Immunology</i> , 2011, 23, 28-41.	2.7	84
83	Human Copy Number Variation and Complex Genetic Disease. <i>Annual Review of Genetics</i> , 2011, 45, 203-226.	3.2	344
85	The Genetic Effect of Copy Number Variations on the Risk of Type 2 Diabetes in a Korean Population. <i>PLoS ONE</i> , 2011, 6, e19091.	1.1	19
86	A Genetic Risk Score Combining Ten Psoriasis Risk Loci Improves Disease Prediction. <i>PLoS ONE</i> , 2011, 6, e19454.	1.1	84
87	Transglutaminase in Epidermis and Neurological Disease or What Makes a Good Cross-linking Substrate. <i>Advances in Enzymology and Related Areas of Molecular Biology</i> , 2011, 78, 97-160.	1.3	5
88	Assessment of the functionality of genome-wide canine SNP arrays and implications for canine disease association studies. <i>Animal Genetics</i> , 2011, 42, 181-190.	0.6	11
89	Deletion of LCE3C and LCE3B genes is associated with psoriasis in a northern Chinese population. <i>British Journal of Dermatology</i> , 2011, 165, 882-887.	1.4	27
90	Factors impacting the combination of topical corticosteroid therapies for psoriasis: perspectives from the international psoriasis council. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 1130-1139.	1.3	31
91	Epidermal Expression of Host Response Genes upon Skin Barrier Disruption in Normal Skin and Uninvolved Skin of Psoriasis and Atopic Dermatitis Patients. <i>Journal of Investigative Dermatology</i> , 2011, 131, 263-266.	0.3	37
92	Molecular mechanisms of epistasis within and between genes. <i>Trends in Genetics</i> , 2011, 27, 323-331.	2.9	273
93	Toll-like receptors in rheumatic diseases: Are we paying a high price for our defense against bugs?. <i>FEBS Letters</i> , 2011, 585, 3660-3666.	1.3	35
94	Pharmacogenetics of psoriasis. <i>Pharmacogenomics</i> , 2011, 12, 87-101.	0.6	24
95	Psoriasis: from pathogenesis to novel therapeutic approaches. <i>Clinical Science</i> , 2011, 120, 1-11.	1.8	83
96	Novel S100A7 (psoriasin)/S100A15 (koebnerisin) subfamily: highly homologous but distinct in regulation and function. <i>Amino Acids</i> , 2011, 41, 789-796.	1.2	67
98	Association analysis identifies ZNF750 regulatory variants in psoriasis. <i>BMC Medical Genetics</i> , 2011, 12, 167.	2.1	19

#	ARTICLE	IF	CITATIONS
99	Genome-wide algorithm for detecting CNV associations with diseases. <i>BMC Bioinformatics</i> , 2011, 12, 331.	1.2	9
100	Deletion of LCE3C and LCE3B is a susceptibility factor for psoriatic arthritis: A study in Spanish and Italian populations and meta-analysis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1860-1865.	6.7	31
101	Impaired dendritic cell proinflammatory cytokine production in psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 3313-3322.	6.7	30
102	Genome-wide copy-number variation analysis identifies common genetic variants at 20p13 associated with aggressiveness of prostate cancer. <i>Carcinogenesis</i> , 2011, 32, 1057-1062.	1.3	33
103	Genetics of susceptibility and treatment response in psoriatic arthritis. <i>Nature Reviews Rheumatology</i> , 2011, 7, 718-732.	3.5	55
104	2,3,7,8-Tetrachlorodibenzo-p-dioxin Increases the Expression of Genes in the Human Epidermal Differentiation Complex and Accelerates Epidermal Barrier Formation. <i>Toxicological Sciences</i> , 2011, 124, 128-137.	1.4	86
105	TALE homeodomain proteins regulate site-specific terminal differentiation, <i>LCE</i> genes and epidermal barrier. <i>Journal of Cell Science</i> , 2011, 124, 1681-1690.	1.2	12
106	Meta-Analysis Confirms the LCE3C_LCE3B Deletion as a Risk Factor for Psoriasis in Several Ethnic Groups and Finds Interaction with HLA-Cw6. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1105-1109.	0.3	89
107	Analysis of genomic variation in non-coding elements using population-scale sequencing data from the 1000 Genomes Project. <i>Nucleic Acids Research</i> , 2011, 39, 7058-7076.	6.5	81
108	Tumor-suppressive Effects of Psoriasin (S100A7) Are Mediated through the $\beta$ -Catenin/T Cell Factor 4 Protein Pathway in Estrogen Receptor-positive Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 44845-44854.	1.6	36
109	Deimination of Human Filaggrin-2 Promotes Its Proteolysis by Calpain 1. <i>Journal of Biological Chemistry</i> , 2011, 286, 23222-23233.	1.6	70
110	Epidermal ablation of Dlx3 is linked to IL-17-associated skin inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 11566-11571.	3.3	43
111	A population-based study of copy number variants and regions of homozygosity in healthy Swedish individuals. <i>Journal of Human Genetics</i> , 2011, 56, 524-533.	1.1	11
112	Deletion of LCE3C_LCE3B is associated with rheumatoid arthritis and systemic lupus erythematosus in the Chinese Han population. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1648-1651.	0.5	16
113	Ionising radiation and genetic risks. XVI. A genome-based framework for risk estimation in the light of recent advances in genome research. <i>International Journal of Radiation Biology</i> , 2011, 87, 161-178.	1.0	15
114	Effective Treatment of Psoriasis with Narrow-Band UVB Phototherapy Is Linked to Suppression of the IFN and Th17 Pathways. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1547-1558.	0.3	129
115	CCL4L Polymorphisms and CCL4/CCL4L Serum Levels Are Associated with Psoriasis Severity. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1830-1837.	0.3	25
116	Keratinocyte Apoptosis in Epidermal Remodeling and Clearance of Psoriasis Induced by UV Radiation. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1916-1926.	0.3	90

#	ARTICLE	IF	CITATIONS
117	New Psoriasis Susceptibility Genes: Momentum for Skin-Barrier Disruption. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1003-1005.	0.3	20
118	Deletion of the Late Cornified Envelope Genes LCE3C and LCE3B Is Associated with Psoriasis in a Chinese Population. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1639-1643.	0.3	40
119	DNA Methylation and Gene Expression Changes in Monozygotic Twins Discordant for Psoriasis: Identification of Epigenetically Dysregulated Genes. <i>PLoS Genetics</i> , 2012, 8, e1002454.	1.5	145
120	Mechanisms of Action of Topical Corticosteroids in Psoriasis. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-16.	0.6	131
121	Koebner Phenomenon in Psoriasis Is Not Associated with Deletion of Late Cornified Envelope Genes LCE3B and LCE3C. <i>Journal of Investigative Dermatology</i> , 2012, 132, 475-476.	0.3	7
122	Association of $\beta$ -Defensin Copy Number and Psoriasis in Three Cohorts of European Origin. <i>Journal of Investigative Dermatology</i> , 2012, 132, 2407-2413.	0.3	50
123	A Practical and Efficient Cellular Substrate for the Generation of Induced Pluripotent Stem Cells from Adults: Blood-Derived Endothelial Progenitor Cells. <i>Stem Cells Translational Medicine</i> , 2012, 1, 855-865.	1.6	54
124	An exome sequencing pipeline for identifying and genotyping common CNVs associated with disease with application to psoriasis. <i>Bioinformatics</i> , 2012, 28, i370-i374.	1.8	24
125	Psoriasis and Other Complex Trait Dermatoses: From Loci to Functional Pathways. <i>Journal of Investigative Dermatology</i> , 2012, 132, 915-922.	0.3	82
126	Grainyhead-like 2 (GRHL2) inhibits keratinocyte differentiation through epigenetic mechanism. <i>Cell Death and Disease</i> , 2012, 3, e450-e450.	2.7	52
128	Increased retinoic acid levels through ablation of Cyp26b1 determine the processes of embryonic skin barrier formation and peridermal development. <i>Journal of Cell Science</i> , 2012, 125, 1827-36.	1.2	36
129	Classical to Current Approach for Treatment of Psoriasis: A Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2012, 12, 287-302.	0.6	94
130	Psoriasis: why does it come with a greater risk of heart attack and stroke?. <i>Expert Review of Dermatology</i> , 2012, 7, 307-309.	0.3	1
131	Genetics of spondyloarthritis—beyond the MHC. <i>Nature Reviews Rheumatology</i> , 2012, 8, 296-304.	3.5	166
132	Psoriasis drug discovery: methods for evaluation of potential drug candidates. <i>Expert Opinion on Drug Discovery</i> , 2012, 7, 49-61.	2.5	13
133	The psoriatic keratinocytes. <i>Expert Review of Dermatology</i> , 2012, 7, 473-481.	0.3	13
134	Genetics: Deep exploration. <i>Nature</i> , 2012, 492, S56-S57.	13.7	19
135	Intragenic Copy Number Variation within Filaggrin Contributes to the Risk of Atopic Dermatitis with a Dose-Dependent Effect. <i>Journal of Investigative Dermatology</i> , 2012, 132, 98-104.	0.3	185



#	ARTICLE	IF	CITATIONS
136	Microbiome dynamics of human epidermis following skin barrier disruption. <i>Genome Biology</i> , 2012, 13, R101.	13.9	201
137	Novel origins of copy number variation in the dog genome. <i>Genome Biology</i> , 2012, 13, R73.	13.9	86
138	Expression profile of cornified envelope structural proteins and keratinocyte differentiation-regulating proteins during skin barrier repair. <i>British Journal of Dermatology</i> , 2012, 166, 1245-1254.	1.4	63
139	Association analysis of LCE3C and LCE3B deletion in Tunisian psoriatic population. <i>Archives of Dermatological Research</i> , 2012, 304, 733-738.	1.1	12
140	Paradoxical inflammation induced by anti-TNF agents in patients with IBD. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012, 9, 496-503.	8.2	169
141	Genetics of Psoriasis: Evidence for Epistatic Interaction between Skin Barrier Abnormalities and Immune Deviation. <i>Journal of Investigative Dermatology</i> , 2012, 132, 2320-2331.	0.3	88
142	Novel systemic drugs under investigation for the treatment of psoriasis. <i>Journal of the American Academy of Dermatology</i> , 2012, 67, 139-147.	0.6	45
143	ZNF750 Is a p63 Target Gene that Induces KLF4 to Drive Terminal Epidermal Differentiation. <i>Developmental Cell</i> , 2012, 22, 669-677.	3.1	198
144	Abnormal epidermal barrier in the pathogenesis of psoriasis. <i>Clinics in Dermatology</i> , 2012, 30, 323-328.	0.8	58
145	Identification and validation of copy number variants using SNP genotyping arrays from a large clinical cohort. <i>BMC Genomics</i> , 2012, 13, 241.	1.2	16
146	Strong induction of AIM2 expression in human epidermis in acute and chronic inflammatory skin conditions. <i>Experimental Dermatology</i> , 2012, 21, 961-964.	1.4	71
147	The role of AH1 and CDKN1C in cutaneous T-cell lymphoma progression. <i>Experimental Dermatology</i> , 2012, 21, 964-966.	1.4	21
148	Paediatric-onset psoriasis is associated with ERAP1 and IL23R loci, LCE3C_LCE3B deletion and HLA-C*06. <i>British Journal of Dermatology</i> , 2012, 167, 922-925.	1.4	31
149	Family-based association study in Tunisian familial psoriasis. <i>International Journal of Dermatology</i> , 2012, 51, 1329-1334.	0.5	9
150	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. <i>Nature Genetics</i> , 2012, 44, 1341-1348.	9.4	848
151	Genome-wide association study of skin complex diseases. <i>Journal of Dermatological Science</i> , 2012, 66, 89-97.	1.0	23
152	Analysis of genetic variants of class II cytokine and their receptor genes in psoriasis patients of two ethnic groups from the Volga-Ural region of Russia. <i>Journal of Dermatological Science</i> , 2012, 68, 9-18.	1.0	9
153	The role of natural killer cells in autoimmune blistering diseases. <i>Autoimmunity</i> , 2012, 45, 44-54.	1.2	21

#	ARTICLE	IF	CITATIONS
154	Implications of gene copy-number variation in health and diseases. <i>Journal of Human Genetics</i> , 2012, 57, 6-13.	1.1	136
155	Bayesian model to detect phenotype-specific genes for copy number data. <i>BMC Bioinformatics</i> , 2012, 13, 130.	1.2	0
156	A Replication Study of the Association between Rheumatoid Arthritis and Deletion of the Late Cornified Envelope Genes LCE3B and LCE3C. <i>PLoS ONE</i> , 2012, 7, e32045.	1.1	7
157	Comprehensive Analysis of Copy Number Variation of Genes at Chromosome 1 and 10 Loci Associated with Late Age Related Macular Degeneration. <i>PLoS ONE</i> , 2012, 7, e32555.	1.1	20
158	Update on the epidermal differentiation complex. <i>Frontiers in Bioscience - Landmark</i> , 2012, 17, 1517.	3.0	125
159	The Pro-inflammatory Role of TGF $\beta$ 1: A Paradox?. <i>International Journal of Biological Sciences</i> , 2012, 8, 228-235.	2.6	111
160	Tyrosine Hydroxylase Gene: Another Piece of the Genetic Puzzle of Parkinson's Disease. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012, 11, 469-481.	0.8	21
161	A Better Coefficient of Determination for Genetic Profile Analysis. <i>Genetic Epidemiology</i> , 2012, 36, 214-224.	0.6	274
162	Psoriasis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2012, 7, 385-422.	9.6	412
163	Epigenetic regulation of skin: focus on the Polycomb complex. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 2161-2172.	2.4	39
164	The Genetic Effect of Copy Number Variations on the Risk of Alcoholism in a Korean Population. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 35-42.	1.4	10
165	The human epidermal differentiation complex: cornified envelope precursors, S100 proteins and the $\alpha$ -fused genes family. <i>Experimental Dermatology</i> , 2012, 21, 643-649.	1.4	254
166	Exploring the role of copy number variants in human adaptation. <i>Trends in Genetics</i> , 2012, 28, 245-257.	2.9	126
167	Current understanding of human genetics and genetic analysis of psoriasis. <i>Journal of Dermatology</i> , 2012, 39, 231-241.	0.6	54
168	A genome-wide survey of copy number variation regions in various chicken breeds by array comparative genomic hybridization method. <i>Animal Genetics</i> , 2012, 43, 282-289.	0.6	37
169	Copy number variation in the genomes of domestic animals. <i>Animal Genetics</i> , 2012, 43, 503-517.	0.6	116
170	Lithium regulates keratinocyte proliferation via glycogen synthase kinase 3 and NFAT2 (nuclear factor) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.0	23
171	Meta-analysis of gene-based genome-wide association studies of bone mineral density in Chinese and European subjects. <i>Osteoporosis International</i> , 2012, 23, 131-142.	1.3	15

#	ARTICLE	IF	CITATIONS
172	Lack of association between filaggrin gene mutations and onset of psoriasis in childhood. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013, 27, e124-7.	1.3	10
173	The utility of copy number variation (CNV) in studies of hypertension-related left ventricular hypertrophy (LVH): rationale, potential and challenges. <i>Molecular Cytogenetics</i> , 2013, 6, 8.	0.4	7
174	Worldwide population distribution of the common LCE3C-LCE3B deletion associated with psoriasis and other autoimmune disorders. <i>BMC Genomics</i> , 2013, 14, 261.	1.2	9
175	Control of late cornified envelope genes relevant to psoriasis risk: upregulation by 1,25-dihydroxyvitamin D3 and plant-derived delphinidin. <i>Archives of Dermatological Research</i> , 2013, 305, 867-878.	1.1	18
176	What causes alopecia areata?. <i>Experimental Dermatology</i> , 2013, 22, 609-626.	1.4	137
177	DNA methylation of dermal MSCs in psoriasis: Identification of epigenetically dysregulated genes. <i>Journal of Dermatological Science</i> , 2013, 72, 103-109.	1.0	52
178	IL12B and IL23R gene SNPs in Japanese psoriasis. <i>Immunogenetics</i> , 2013, 65, 823-828.	1.2	21
179	What Can the Genetics of Psoriasis Teach us about Alopecia Areata?. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2013, 16, S34-S36.	0.8	2
180	Expression of bioinformatically identified genes in skin of psoriasis patients. <i>Russian Journal of Genetics</i> , 2013, 49, 1057-1064.	0.2	1
181	A common 56-kilobase deletion in a primate-specific segmental duplication creates a novel butyrophilin-like protein. <i>BMC Genomics</i> , 2013, 14, 61.	2.7	27
182	Phenotypic impact of genomic structural variation: insights from and for human disease. <i>Nature Reviews Genetics</i> , 2013, 14, 125-138.	7.7	502
183	A Review of Next-Generation Genetic Testing for the Dermatologist. <i>Pediatric Dermatology</i> , 2013, 30, 401-408.	0.5	11
184	Candidate genes for schizophrenia in a mixed Brazilian population using pooled DNA. <i>Psychiatry Research</i> , 2013, 208, 201-202.	1.7	3
185	High-throughput sequencing for biology and medicine. <i>Molecular Systems Biology</i> , 2013, 9, 640.	3.2	251
186	The Genetics of Psoriasis and Psoriatic Arthritis. <i>Clinical Reviews in Allergy and Immunology</i> , 2013, 44, 149-156.	2.9	86
187	A Common Deletion in the APOBEC3 Genes and Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , 2013, 105, 573-579.	3.0	141
188	Pharmacogenetics of psoriasis: HLA-Cw6 but not LCE3B/3C deletion nor TNFAIP3 polymorphism predisposes to clinical response to interleukin 12/23 blocker ustekinumab. <i>British Journal of Dermatology</i> , 2013, 169, 458-463.	1.4	134
189	Targeting IL-17 in psoriasis: From cutaneous immunobiology to clinical application. <i>Clinical Immunology</i> , 2013, 146, 131-139.	1.4	46

#	ARTICLE	IF	CITATIONS
190	High-density genotyping study identifies four new susceptibility loci for atopic dermatitis. <i>Nature Genetics</i> , 2013, 45, 808-812.	9.4	167
191	Advances in the Genetics of Spondyloarthritis and Clinical Implications. <i>Current Rheumatology Reports</i> , 2013, 15, 347.	2.1	11
193	Epidermal Inactivation of the Glucocorticoid Receptor Triggers Skin Barrier Defects and Cutaneous Inflammation. <i>Journal of Investigative Dermatology</i> , 2013, 133, 361-370.	0.3	65
194	Gene-gene interactions between HLA-C, ERAP1, TNFAIP3 and TRAF3IP2 and the risk of psoriasis in the Chinese Han population. <i>British Journal of Dermatology</i> , 2013, 169, 941-943.	1.4	11
195	Skinomics: past, present and future for diagnostic microarray studies in dermatology. <i>Expert Review of Molecular Diagnostics</i> , 2013, 13, 885-894.	1.5	13
196	Correlating Multiallelic Copy Number Polymorphisms with Disease Susceptibility. <i>Human Mutation</i> , 2013, 34, 1-13.	1.1	49
197	Barrier Abnormality Due to Ceramide Deficiency Leads to Psoriasiform Inflammation in a Mouse Model. <i>Journal of Investigative Dermatology</i> , 2013, 133, 2555-2565.	0.3	56
198	Pathophysiology of psoriasis. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2013, 79, 1.	0.2	27
199	Microbiome and skin diseases. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2013, 13, 514-520.	1.1	138
200	Microarray Analyses Demonstrate the Involvement of Type I Interferons in Psoriasiform Pathology Development in D6-deficient Mice*. <i>Journal of Biological Chemistry</i> , 2013, 288, 36473-36483.	1.6	9
201	The Role of 39 Psoriasis Risk Variants on Age of Psoriasis Onset. <i>ISRN Dermatology</i> , 2013, 2013, 1-4.	1.9	9
202	Genetic associations of psoriasis in a Pakistani population. <i>British Journal of Dermatology</i> , 2013, 169, 406-411.	1.4	23
203	“Skimming the surface”: a review of split-thickness skin grafting practices and preferences among U.K. dermatological surgeons. <i>British Journal of Dermatology</i> , 2013, 169, 943-944.	1.4	6
204	Distinct pattern of chromosomal alterations and pathways in tongue and cheek squamous cell carcinoma. <i>Head and Neck</i> , 2013, 36, n/a-n/a.	0.9	0
205	Association Between the LCE3C_LCE3B Deletion Polymorphism and Susceptibility to Psoriasis: A Meta-Analysis of Published Studies. <i>Genetic Testing and Molecular Biomarkers</i> , 2013, 17, 572-577.	0.3	3
206	SNP rs11652075 in the <i>CARD14</i> Gene as a Risk Factor for Psoriasis (PSORS2) in a Spanish Cohort. <i>DNA and Cell Biology</i> , 2013, 32, 601-604.	0.9	29
207	Cystatins in Immune System. <i>Journal of Cancer</i> , 2013, 4, 45-56.	1.2	164
208	Immunotargeting in the management of psoriasis. <i>ImmunoTargets and Therapy</i> , 2013, 2, 51.	2.7	2

#	ARTICLE	IF	CITATIONS
209	The Genetic Architecture of Rheumatoid Arthritis: From Susceptibility to Clinical Subphenotype Associations. <i>Current Topics in Medicinal Chemistry</i> , 2013, 13, 720-731.	1.0	9
210	GStream: Improving SNP and CNV Coverage on Genome-Wide Association Studies. <i>PLoS ONE</i> , 2013, 8, e68822.	1.1	4
211	The Growing Importance of CNVs: New Insights for Detection and Clinical Interpretation. <i>Frontiers in Genetics</i> , 2013, 4, 92.	1.1	49
212	Stem Cells behind the Barrier. <i>International Journal of Molecular Sciences</i> , 2013, 14, 13670-13686.	1.8	24
213	Gene-Gene Interaction between LCE and CLEC16A Increases the Risk of Psoriasis in a Chinese Population. <i>Annals of Dermatology</i> , 2014, 26, 421.	0.3	3
214	The immunological and genetic aspects in psoriasis. <i>Applied Informatics</i> , 2014, 1, .	0.5	6
215	Regulation of the Dynamic Chromatin Architecture of the Epidermal Differentiation Complex Is Mediated by a c-Jun/AP-1-Modulated Enhancer. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2371-2380.	0.3	29
216	Genotype-Phenotype Correlations in a Prospective Cohort Study of Paediatric Plaque Psoriasis: Lack of Correlation Between HLA-C*06 and Family History of Psoriasis. <i>Acta Dermato-Venereologica</i> , 2014, 94, 667-671.	0.6	12
218	cnvCapSeq: detecting copy number variation in long-range targeted resequencing data. <i>Nucleic Acids Research</i> , 2014, 42, e158-e158.	6.5	14
219	The Genetics of Human Skin Disease. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a015172-a015172.	2.9	22
220	Psoriasis heritability: 125 years and counting. <i>British Journal of Dermatology</i> , 2014, 171, 3-5.	1.4	8
221	Analysis of protein-protein interaction between late cornified envelope proteins and corneodesmosin. <i>Experimental Dermatology</i> , 2014, 23, 769-771.	1.4	7
222	Genetics of psoriatic arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 673-685.	1.4	39
223	The role of mechanical stress in the pathogenesis of spondyloarthritis and how to combat it. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 703-710.	1.4	63
224	Treatment of psoriasis with non-registered fumaric acid esters in The Netherlands: a nationwide survey among Dutch dermatologists. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014, 28, 972-975.	1.3	9
225	Genome-Wide Copy Number Analysis in a Family With p.G533C RET Mutation and Medullary Thyroid Carcinoma Identified Regions Potentially Associated With a Higher Predisposition to Lymph Node Metastasis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1104-E1112.	1.8	7
226	Prevalence of Filaggrin Gene Mutations: An Evolutionary Perspective. , 2014, , 119-128.		2
227	Current and potential immune therapies and vaccines in the management of psoriasis. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 876-886.	1.4	6

#	ARTICLE	IF	CITATIONS
228	Intraindividual genome expression analysis reveals a specific molecular signature of psoriasis and eczema. <i>Science Translational Medicine</i> , 2014, 6, 244ra90.	5.8	170
229	Filaggrin. , 2014, , .		3
230	Evolutionary Origin and Diversification of Epidermal Barrier Proteins in Amniotes. <i>Molecular Biology and Evolution</i> , 2014, 31, 3194-3205.	3.5	109
232	Deletion of late cornified envelope genes, LCE3C_LCE3B-del, is not associated with psoriatic arthritis in Tunisian patients. <i>Molecular Biology Reports</i> , 2014, 41, 4141-4146.	1.0	5
233	Genetic Epidemiology of Psoriasis. <i>Current Dermatology Reports</i> , 2014, 3, 61-78.	1.1	74
235	TSSV: a tool for characterization of complex allelic variants in pure and mixed genomes. <i>Bioinformatics</i> , 2014, 30, 1651-1659.	1.8	39
236	Research gaps in psoriasis: Opportunities for future studies. <i>Journal of the American Academy of Dermatology</i> , 2014, 70, 146-167.	0.6	101
237	Genome-wide patterns of large size presence/absence variants in sorghum. <i>Journal of Integrative Plant Biology</i> , 2014, 56, 24-37.	4.1	22
238	Localized guttate psoriasis in a patient with erythema migrans. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014, 28, 1833-1835.	1.3	0
239	Recommendations for adjunctive basic skin care in patients with psoriasis. <i>European Journal of Dermatology</i> , 2014, 24, 194-200.	0.3	29
240	Psoriasis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a015354-a015354.	2.9	233
241	Climbazole increases expression of cornified envelope proteins in primary keratinocytes. <i>International Journal of Cosmetic Science</i> , 2014, 36, 419-426.	1.2	8
242	The Genetics of Microdeletion and Microduplication Syndromes: An Update. <i>Annual Review of Genomics and Human Genetics</i> , 2014, 15, 215-244.	2.5	145
243	Failure to find evidence for deletion of LCE3C and LCE3B genes at PSORS4 contributing to psoriasis susceptibility in Tunisian families. <i>Pathologie Et Biologie</i> , 2014, 62, 34-37.	2.2	8
244	Regulation of late cornified envelope genes relevant to psoriasis risk by plant-derived cyanidin. <i>Biochemical and Biophysical Research Communications</i> , 2014, 443, 1275-1279.	1.0	14
245	Genome-wide analysis of single nucleotide polymorphisms and copy number variants in fibromyalgia suggest a role for the central nervous system. <i>Pain</i> , 2014, 155, 1102-1109.	2.0	54
246	Genética y psoriasis en la era posgenómica low-cost. De la ciencia dirigida por hipotesis a la ciencia agnóstica. <i>Piel</i> , 2014, 29, 463-467.	0.0	0
247	Geographic Distribution and Adaptive Significance of Genomic Structural Variants: An Anthropological Genetics Perspective. <i>Human Biology</i> , 2014, 86, 260.	0.4	11

#	ARTICLE	IF	CITATIONS
248	Epidermal barrier in hereditary ichthyoses, atopic dermatitis, and psoriasis. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015, 13, 1119-1123.	0.4	19
249	Epidermale Barriere bei hereditären Ichthyosen, atopischer Dermatitis und Psoriasis. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015, 13, 1119-1124.	0.4	9
250	Topical application of a linoleic acid-ceramide containing moisturizer exhibit therapeutic and preventive benefits for psoriasis vulgaris: a randomized controlled trial. <i>Dermatologic Therapy</i> , 2015, 28, 373-382.	0.8	35
251	A Weighted Polygenic Risk Score Using 14 Known Susceptibility Variants to Estimate Risk and Age Onset of Psoriasis in Han Chinese. <i>PLoS ONE</i> , 2015, 10, e0125369.	1.1	22
252	Family-Based Benchmarking of Copy Number Variation Detection Software. <i>PLoS ONE</i> , 2015, 10, e0133465.	1.1	9
253	Genetic background of skin barrier dysfunction in the pathogenesis of psoriasis vulgaris. <i>Postepy Dermatologii i Alergologii</i> , 2015, 2, 123-126.	0.4	28
254	Genome-wide meta-analysis identifies multiple novel associations and ethnic heterogeneity of psoriasis susceptibility. <i>Nature Communications</i> , 2015, 6, 6916.	5.8	154
255	A deletion at ADAMTS9-MAG11 locus is associated with psoriatic arthritis risk. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1875-1881.	0.5	18
256	Perfusion Intensity Correlates with Expression Levels of Psoriasis-Related Genes and Proteins. <i>Skin Pharmacology and Physiology</i> , 2015, 28, 296-306.	1.1	6
257	The Evolution and Functional Impact of Human Deletion Variants Shared with Archaic Hominin Genomes. <i>Molecular Biology and Evolution</i> , 2015, 32, 1008-1019.	3.5	45
258	Características genéticas de pacientes reumatólogicos que desarrollan lesiones cutáneas inflamatorias inducidas por fármacos biológicos. <i>Reumatología Clínica</i> , 2015, 11, 126-127.	0.2	0
259	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.	2.6	163
260	Association of the Late Cornified Envelope-3 Genes with Psoriasis and Psoriatic Arthritis: A Systematic Review. <i>Journal of Genetics and Genomics</i> , 2015, 42, 49-56.	1.7	19
261	Large multiallelic copy number variations in humans. <i>Nature Genetics</i> , 2015, 47, 296-303.	9.4	357
262	Genetic and epigenetic basis of psoriasis pathogenesis. <i>Molecular Immunology</i> , 2015, 64, 313-323.	1.0	133
263	Terminal epidermal differentiation is regulated by the interaction of Fra-2/AP-1 with Ezh2 and ERK1/2. <i>Genes and Development</i> , 2015, 29, 144-156.	2.7	41
265	Genetic Characteristics of Rheumatic Patients Developing Inflammatory Skin Lesions Induced by Biologic Therapy. <i>Reumatología Clínica (English Edition)</i> , 2015, 11, 126-127.	0.2	0
266	Usefulness of Ultrasound in Jaccoud's Arthropathy. A Case Report. <i>Reumatología Clínica (English)</i> Tj ETQq1 1 0.784314 rgBTj /Overlo	0.2	0

#	ARTICLE	IF	CITATIONS
267	Early intervention in psoriasis and immune-mediated inflammatory diseases: A hypothesis paper. <i>Journal of Dermatological Treatment</i> , 2015, 26, 103-112.	1.1	50
268	Exome sequencing and whole genome sequencing for the detection of copy number variation. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 1023-1032.	1.5	73
269	A decade of structural variants: description, history and methods to detect structural variation. <i>Briefings in Functional Genomics</i> , 2015, 14, 305-314.	1.3	101
270	Association with Genetic Variants in the IL-23 and NF- $\kappa$ B Pathways Discriminates between Mild and Severe Psoriasis Skin Disease. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1969-1976.	0.3	40
271	Association between single nucleotide polymorphisms IL17RA rs4819554 and IL17E rs79877597 and Psoriasis in a Spanish cohort.. <i>Journal of Dermatological Science</i> , 2015, 80, 111-115.	1.0	39
272	Genome-wide Association Analysis of Psoriatic Arthritis and Cutaneous Psoriasis Reveals Differences in Their Genetic Architecture. <i>American Journal of Human Genetics</i> , 2015, 97, 816-836.	2.6	245
273	Could psoriasis be preventable?. <i>Dermatologica Sinica</i> , 2015, 33, 243-244.	0.2	6
274	Genome-Wide Association Study of Copy Number Variations (CNVs) with Opioid Dependence. <i>Neuropsychopharmacology</i> , 2015, 40, 1016-1026.	2.8	39
275	Genetics of Psoriasis. <i>Dermatologic Clinics</i> , 2015, 33, 1-11.	1.0	76
276	Genome-wide scan identifies a copy number variable region at 3p21.1 that influences the TLR9 expression levels in IgA nephropathy patients. <i>European Journal of Human Genetics</i> , 2015, 23, 940-948.	1.4	23
277	Application of Bioinformatics Methodologies in the Fields of Skin Biology and Dermatology. , 0, , .		0
278	SRBreak: A Read-Depth and Split-Read Framework to Identify Breakpoints of Different Events Inside Simple Copy-Number Variable Regions. <i>Frontiers in Genetics</i> , 2016, 7, 160.	1.1	7
280	Genome-Wide Copy Number Variation Scan Identifies Complement Component C4 as Novel Susceptibility Gene for Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 505-515.	0.9	12
281	Late cornified envelope (LCE) proteins: distinct expression patterns of LCE2 and LCE3 members suggest nonredundant roles in human epidermis and other epithelia. <i>British Journal of Dermatology</i> , 2016, 174, 795-802.	1.4	18
282	Increased Risk of Psoriasis due to combined effect of HLA-Cw6 and LCE3 risk alleles in Indian population. <i>Scientific Reports</i> , 2016, 6, 24059.	1.6	25
283	Integrated small copy number variations and epigenome maps of disorders of sex development. <i>Human Genome Variation</i> , 2016, 3, 16012.	0.4	20
284	The Inflammatory Response in Psoriasis: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 377-389.	2.9	284
285	IL12B (p40) Gene Polymorphisms Contribute to Ustekinumab Response Prediction in Psoriasis. <i>Dermatology</i> , 2016, 232, 230-236.	0.9	44



#	ARTICLE	IF	CITATIONS
286	Skin Barrier Function and Allergens. <i>Current Problems in Dermatology</i> , 2016, 49, 90-102.	0.8	33
287	Nail Psoriasis: A Review of Treatment Options. <i>Drugs</i> , 2016, 76, 675-705.	4.9	109
288	Atopic Dermatitis Susceptibility Variants in Filaggrin Hitchhike Hornerin Selective Sweep. <i>Genome Biology and Evolution</i> , 2016, 8, 3240-3255.	1.1	35
291	A high-quality human reference panel reveals the complexity and distribution of genomic structural variants. <i>Nature Communications</i> , 2016, 7, 12989.	5.8	99
292	The psoriasis-associated deletion of late cornified envelope genes LCE3B and LCE3C has been maintained under balancing selection since Human Denisovan divergence. <i>BMC Evolutionary Biology</i> , 2016, 16, 265.	3.2	35
293	Lce1 Family Members Are Nrf2-Target Genes that Are Induced to Compensate for the Loss of Loricrin. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1656-1663.	0.3	32
294	Interactions of the Immune System with Skin and Bone Tissue in Psoriatic Arthritis: A Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 51, 87-99.	2.9	31
295	1,25-Dihydroxyvitamin D and Klotho. <i>Vitamins and Hormones</i> , 2016, 100, 165-230.	0.7	42
296	Genome-Wide Structural Variation Detection by Genome Mapping on Nanochannel Arrays. <i>Genetics</i> , 2016, 202, 351-362.	1.2	126
297	One SNP at a Time: Moving beyond GWAS in Psoriasis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 567-573.	0.3	48
298	Psoriasiform eruptions during Kawasaki disease (KD): A distinct phenotype. <i>Journal of the American Academy of Dermatology</i> , 2016, 75, 69-76.e2.	0.6	27
299	Analysis of Structural Chromosome Variants by Next Generation Sequencing Methods. , 2016, , 39-61.		0
300	Differential expression of antimicrobial peptides in psoriasis and psoriatic arthritis as a novel contributory mechanism for skin and joint disease heterogeneity. <i>Scandinavian Journal of Rheumatology</i> , 2016, 45, 188-196.	0.6	22
301	Update on psoriasis immunopathogenesis and targeted immunotherapy. <i>Seminars in Immunopathology</i> , 2016, 38, 11-27.	2.8	171
302	Genomewide analysis of copy number variants in alopecia areata in a central European cohort reveals association with MCHR2. <i>Experimental Dermatology</i> , 2017, 26, 536-541.	1.4	21
303	Role of the HLA-C*06 allele in clinical response to ustekinumab: evidence from real life in a large cohort of European patients. <i>British Journal of Dermatology</i> , 2017, 177, 489-496.	1.4	55
304	Role of the liver X receptors in skin physiology: Putative pharmacological targets in human diseases. <i>Chemistry and Physics of Lipids</i> , 2017, 207, 59-68.	1.5	8
305	A novel DLX3-PKC integrated signaling network drives keratinocyte differentiation. <i>Cell Death and Differentiation</i> , 2017, 24, 717-730.	5.0	30

#	ARTICLE	IF	CITATIONS
306	Phospholipase C $\beta$ 1 regulates p38 MAPK activity and skin barrier integrity. <i>Cell Death and Differentiation</i> , 2017, 24, 1079-1090.	5.0	29
307	The Molecular Revolution in Cutaneous Biology: The Era of Genome-Wide Association Studies and Statistical, Big Data, and Computational Topics. <i>Journal of Investigative Dermatology</i> , 2017, 137, e113-e118.	0.3	14
308	Journey of cystatins from being mere thiol protease inhibitors to at heart of many pathological conditions. <i>International Journal of Biological Macromolecules</i> , 2017, 102, 674-693.	3.6	37
309	Immunopathogenesis of Psoriasis. , 2017, , 373-395.		4
310	The Molecular Revolution in Cutaneous Biology: EDC and Locus Control. <i>Journal of Investigative Dermatology</i> , 2017, 137, e101-e104.	0.3	23
311	Psoriasis-Associated Late Cornified Envelope (LCE) Proteins Have Antibacterial Activity. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2380-2388.	0.3	53
312	RXRB Is an MHC-Encoded Susceptibility Gene Associated with Anti-Topoisomerase I Antibody-Positive Systemic Sclerosis. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1878-1886.	0.3	3
313	The impact of structural variation on human gene expression. <i>Nature Genetics</i> , 2017, 49, 692-699.	9.4	334
314	Identification and comparative analysis of the epidermal differentiation complex in snakes. <i>Scientific Reports</i> , 2017, 7, 45338.	1.6	29
315	Germline copy number variations are associated with breast cancer risk and prognosis. <i>Scientific Reports</i> , 2017, 7, 14621.	1.6	50
316	Radiogenomics and radiotherapy response modeling. <i>Physics in Medicine and Biology</i> , 2017, 62, R179-R206.	1.6	43
318	Analysis of Copy Number Variation Using the Parologue Ratio Test (PRT). <i>Methods in Molecular Biology</i> , 2017, 1492, 127-146.	0.4	13
319	Skinomics: A New Toolbox to Understand Skin Aging. , 2017, , 1361-1379.		1
320	Polymorphisms in <i>CD84</i> , <i>IL12B</i> and <i>TNFAIP3</i> are associated with response to biologics in patients with psoriasis. <i>British Journal of Dermatology</i> , 2017, 176, 1288-1296.	1.4	42
321	Characterization of Large Copy Number Variation in Mexican Type 2 Diabetes subjects. <i>Scientific Reports</i> , 2017, 7, 17105.	1.6	10
323	Exome-wide association study reveals novel psoriasis susceptibility locus at <i>TNFSF15</i> and rare protective alleles in genes contributing to type I IFN signalling. <i>Human Molecular Genetics</i> , 2017, 26, 4301-4313.	1.4	41
324	Molecular Mechanisms and Management of a Cutaneous Inflammatory Disorder: Psoriasis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2684.	1.8	81
325	The Genetic Basis of Psoriasis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2526.	1.8	147

#	ARTICLE	IF	CITATIONS
326	Genome-wide association and targeted analysis of copy number variants with psoriatic arthritis in German patients. <i>BMC Medical Genetics</i> , 2017, 18, 92.	2.1	8
327	Genomic copy number variation analysis in multiple system atrophy. <i>Molecular Brain</i> , 2017, 10, 54.	1.3	6
328	Past, present and future of in vitro 3D reconstructed inflammatory skin models to study psoriasis. <i>Experimental Dermatology</i> , 2018, 27, 512-519.	1.4	22
329	Involvement of cystatin C in immunity and apoptosis. <i>Immunology Letters</i> , 2018, 196, 80-90.	1.1	100
330	DLX3-Dependent STAT3 Signaling in Keratinocytes Regulates Skin Immune Homeostasis. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1052-1061.	0.3	9
331	Genotypic variability-based genome-wide association study identifies non-additive loci HLA-C and IL12B for psoriasis. <i>Journal of Human Genetics</i> , 2018, 63, 289-296.	1.1	9
332	SnapshotDx Quiz: April 2018. <i>Journal of Investigative Dermatology</i> , 2018, 138, e35.	0.3	0
333	Mouse models of psoriasis and their relevance. <i>Journal of Dermatology</i> , 2018, 45, 252-263.	0.6	41
334	Psoriasis in Skin of Color: Insights into the Epidemiology, Clinical Presentation, Genetics, Quality-of-Life Impact, and Treatment of Psoriasis in Non-White Racial/Ethnic Groups. <i>American Journal of Clinical Dermatology</i> , 2018, 19, 405-423.	3.3	72
335	Systematic screening and identification of novel psoriasis-specific genes from the transcriptome of psoriasis-like keratinocytes. <i>Molecular Medicine Reports</i> , 2018, 19, 1529-1542.	1.1	7
336	Perspective: DNA Copy Number Variations in Cardiovascular Diseases. <i>Epigenetics Insights</i> , 2018, 11, 251686571881883.	0.6	3
337	The Tissue-Engineered Human Psoriatic Skin Substitute: A Valuable In Vitro Model to Identify Genes with Altered Expression in Lesional Psoriasis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2923.	1.8	19
338	Discovering Genetic Factors for psoriasis through exhaustively searching for significant second order SNP-SNP interactions. <i>Scientific Reports</i> , 2018, 8, 15186.	1.6	16
339	Mining for Structural Variations in Next-Generation Sequencing Data. , 2018, , .		0
340	Recent evolution of the human skin barrier. <i>Experimental Dermatology</i> , 2018, 27, 859-866.	1.4	40
341	Psoriasis and Psoriatic Arthritis. , 2018, , 239-250.		0
342	Mutational analysis of epidermal and hyperproliferative type I keratins in mild and moderate psoriasis vulgaris patients: a possible role in the pathogenesis of psoriasis along with disease severity. <i>Human Genomics</i> , 2018, 12, 27.	1.4	18
343	iCopyDAV: Integrated platform for copy number variations' Detection, annotation and visualization. <i>PLoS ONE</i> , 2018, 13, e0195334.	1.1	43

#	ARTICLE	IF	CITATIONS
344	Bioactive Dietary VDR Ligands Regulate Genes Encoding Biomarkers of Skin Repair That Are Associated with Risk for Psoriasis. <i>Nutrients</i> , 2018, 10, 174.	1.7	13
345	ERAP1 and HLA-C*06 are strongly associated with the risk of psoriasis in the population of northern Poland. <i>Postępy Dermatologii i Alergologii</i> , 2018, 35, 286-292.	0.4	7
346	Copy number variation related disease genes. <i>Quantitative Biology</i> , 2018, 6, 99-112.	0.3	4
347	Control of cell death-associated danger signals during cornification prevents autoinflammation of the skin. <i>Experimental Dermatology</i> , 2018, 27, 884-891.	1.4	15
348	Genetics of psoriasis: a basis for precision medicine. <i>Precision Clinical Medicine</i> , 2019, 2, 120-130.	1.3	23
349	Expression Changes of Structural Protein Genes May Be Related to Adaptive Skin Characteristics Specific to Humans. <i>Genome Biology and Evolution</i> , 2019, 11, 613-628.	1.1	8
350	Comprehensively benchmarking applications for detecting copy number variation. <i>PLoS Computational Biology</i> , 2019, 15, e1007069.	1.5	63
351	<i>rs10036748</i> genotype of <i>TNIP1</i> shows better response to methotrexate in a Chinese population: a prospective cohort study. <i>British Journal of Dermatology</i> , 2019, 181, 778-785.	1.4	15
352	Combining Understanding of Immunological Mechanisms and Genetic Variants Toward Development of Personalized Medicine for Psoriasis Patients. <i>Frontiers in Genetics</i> , 2019, 10, 395.	1.1	14
353	Psoriasis Pathogenesis and Treatment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1475.	1.8	1,004
354	Fine mapping and subphenotyping implicates <i>ADRA1B</i> gene variants in psoriasis susceptibility in a Chinese population. <i>Epigenomics</i> , 2019, 11, 455-467.	1.0	10
355	Copy Number Variation Pattern for Discriminating MACROD2 States of Colorectal Cancer Subtypes. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 407.	2.0	18
356	Shades of complexity: New perspectives on the evolution and genetic architecture of human skin. <i>American Journal of Physical Anthropology</i> , 2019, 168, 4-26.	2.1	45
357	Whole-genome analysis of structural variations between Xiang pigs with larger litter sizes and those with smaller litter sizes. <i>Genomics</i> , 2019, 111, 310-319.	1.3	11
358	Epidermal activation of the small GTPase Rac1 in psoriasis pathogenesis. <i>Small GTPases</i> , 2019, 10, 163-168.	0.7	9
359	An Evolutionary Perspective on the Impact of Genomic Copy Number Variation on Human Health. <i>Journal of Molecular Evolution</i> , 2020, 88, 104-119.	0.8	27
360	CNV Association of Diverse Clinical Phenotypes from eMERGE reveals novel disease biology underlying cardiovascular disease. <i>International Journal of Cardiology</i> , 2020, 298, 107-113.	0.8	7
361	Regulatory annotation of genomic intervals based on tissue-specific expression QTLs. <i>Bioinformatics</i> , 2020, 36, 690-697.	1.8	9

#	ARTICLE	IF	CITATIONS
362	Variation at ACOT12 and CT62 locus represents susceptibility to psoriasis in Han population. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1098.	0.6	2
363	Alopecia areata susceptibility variant in MHC region impacts expressions of genes contributing to hair keratinization and is involved in hair loss. <i>EBioMedicine</i> , 2020, 57, 102810.	2.7	19
364	The TNF/IL-23/IL-17 axis: Head-to-head trials comparing different biologics in psoriasis treatment. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12946.	1.3	58
365	Pathogenesis of psoriasis in the "omic" era. Part II. Genetic, genomic and epigenetic changes in psoriasis. <i>Postepy Dermatologii i Alergologii</i> , 2020, 37, 283-298.	0.4	29
366	The KEAP1/NRF2 Signaling Pathway in Keratinization. <i>Antioxidants</i> , 2020, 9, 751.	2.2	19
367	Mapping DNA interaction landscapes in psoriasis susceptibility loci highlights KLF4 as a target gene in 9q31. <i>BMC Biology</i> , 2020, 18, 47.	1.7	19
368	A structural variation reference for medical and population genetics. <i>Nature</i> , 2020, 581, 444-451.	13.7	614
369	Methylome profiling of young adults with depression supports a link with immune response and psoriasis. <i>Clinical Epigenetics</i> , 2020, 12, 85.	1.8	12
370	Unbalanced Sphingolipid Metabolism and Its Implications for the Pathogenesis of Psoriasis. <i>Molecules</i> , 2020, 25, 1130.	1.7	15
371	Loricrin: Past, Present, and Future. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2271.	1.8	35
372	CRSCNV: A Cross-Model-Based Statistical Approach to Detect Copy Number Variations in Sequence Data. <i>IEEE Access</i> , 2020, 8, 2302-2312.	2.6	2
373	Diferențierea epidermică. Procesul de formare a straturilor. <i>EMC - Dermatologia</i> , 2020, 54, 1-14.	0.1	0
374	Implications of germline copy-number variations in psychiatric disorders: review of large-scale genetic studies. <i>Journal of Human Genetics</i> , 2021, 66, 25-37.	1.1	22
375	Structural imprinting of the cutaneous immune effector function. <i>Tissue Barriers</i> , 2021, 9, 1851561.	1.6	3
376	DNA Copy Number Variation Associated with Anti-tumour Necrosis Factor Drug Response and Paradoxical Psoriasiform Reactions in Patients with Moderate-to-severe Psoriasis. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00448.	0.6	4
378	The association of HLA-C and ERAP1 polymorphisms in early and late onset psoriasis and psoriatic arthritis patients of Hungary. <i>Postepy Dermatologii i Alergologii</i> , 2021, 38, 43-51.	0.4	3
379	Latest Research in Nail Psoriasis. <i>Updates in Clinical Dermatology</i> , 2021, , 129-170.	0.1	2
381	Identification of Somatic Structural Variants in Solid Tumors by Optical Genome Mapping. <i>Journal of Personalized Medicine</i> , 2021, 11, 142.	1.1	20

#	ARTICLE	IF	CITATIONS
382	What makes an inflammatory disease inflammatory? An overview of inflammatory mechanisms of allergic contact dermatitis, atopic dermatitis and psoriasis. <i>Giornale Italiano Di Dermatologia E Venereologia</i> , 2021, 155, 719-723.	0.8	2
383	Long-read sequencing of 3,622 Icelanders provides insight into the role of structural variants in human diseases and other traits. <i>Nature Genetics</i> , 2021, 53, 779-786.	9.4	156
384	Functional Mapping of Genetic Interactions between HLA-Cw6 and LCE3A in Psoriasis. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2630-2638.e7.	0.3	4
386	A Lipid Mixture Enriched by Ceramide NP with Fatty Acids of Diverse Chain Lengths Contributes to Restore the Skin Barrier Function Impaired by Topical Corticosteroid. <i>Skin Pharmacology and Physiology</i> , 2022, 35, 112-123.	1.1	9
387	Therapeutic Development Based on the Immunopathogenic Mechanisms of Psoriasis. <i>Pharmaceutics</i> , 2021, 13, 1064.	2.0	14
388	The Thai reference exome (Tâ€REx) variant database. <i>Clinical Genetics</i> , 2021, 100, 703-712.	1.0	24
389	Novel archetype in psoriasis management bridging molecular dynamics in exploring novel therapies. <i>European Journal of Pharmacology</i> , 2021, 907, 174254.	1.7	13
390	New Frontiers in Psoriatic Disease Research, Part I: Genetics, Environmental Triggers, Immunology, Pathophysiology, and Precision Medicine. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2112-2122.e3.	0.3	19
391	Three Novel Structural Variations at MHC and IL12B Predisposing to Psoriasis. <i>British Journal of Dermatology</i> , 2021, , .	1.4	7
392	Immune responses and therapeutic options in psoriasis. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2709-2727.	2.4	25
393	Skin Disease Models In Vitro and Inflammatory Mechanisms: Predictability for Drug Development. <i>Handbook of Experimental Pharmacology</i> , 2021, 265, 187-218.	0.9	8
395	Targeted Therapies and Biomarkers for Personalized Treatment of Psoriasis. , 2015, , 77-100.		2
396	Changes in the Composition of the Cornified Envelope During Skin Aging: A Calcium Centric Point of View. , 2017, , 265-284.		4
397	The Cw6 and late-cornified envelope genotype plays a significant role in anti-tumor necrosis factor response among psoriatic patients. <i>Pharmacogenetics and Genomics</i> , 2015, 25, 313-316.	0.7	20
402	A GRHL3-regulated repair pathway suppresses immune-mediated epidermal hyperplasia. <i>Journal of Clinical Investigation</i> , 2014, 124, 5205-5218.	3.9	50
403	Identification of a Functional Risk Variant for Pemphigus Vulgaris in the ST18 Gene. <i>PLoS Genetics</i> , 2016, 12, e1006008.	1.5	53
404	Î²-Defensin-2 Protein Is a Serum Biomarker for Disease Activity in Psoriasis and Reaches Biologically Relevant Concentrations in Lesional Skin. <i>PLoS ONE</i> , 2009, 4, e4725.	1.1	151
405	Determination of Beta-Defensin Genomic Copy Number in Different Populations: A Comparison of Three Methods. <i>PLoS ONE</i> , 2011, 6, e16768.	1.1	39

#	ARTICLE	IF	CITATIONS
406	Genome-Wide Copy Number Variations Inferred from SNP Genotyping Arrays Using a Large White and Minzhu Intercross Population. <i>PLoS ONE</i> , 2013, 8, e74879.	1.1	24
407	Evaluation of Psoriasis Genetic Risk Based on Five Susceptibility Markers in a Population from Northern Poland. <i>PLoS ONE</i> , 2016, 11, e0163185.	1.1	15
408	Psoriasis and Genetics. <i>Acta Dermato-Venereologica</i> , 2020, 100, 55-65.	0.6	64
409	A brief review of the genetics and pharmacogenetics of opioid use disorders. <i>Dialogues in Clinical Neuroscience</i> , 2017, 19, 229-236.	1.8	60
411	Psoriatic arthritis: genetics and pathogenesis. <i>Reumatismo</i> , 2012, 64, 71-8.	0.4	4
412	Genetics of psoriasis and psoriatic arthritis. <i>Indian Journal of Dermatology</i> , 2010, 55, 151.	0.1	14
413	Feasibility of establishing deletion of the late cornified envelope genes LCE3B and LCE3C as a susceptibility factor for psoriasis. <i>Advanced Biomedical Research</i> , 2016, 5, 109.	0.2	2
414	Pathogenesis of Atopic Dermatitis and Psoriasis: Focus on the Epidermal Differentiation Complex. <i>Open Dermatology Journal</i> , 2010, 4, 48-51.	0.5	0
415	Psoriasis Vulgaris and Arthropathica. , 2011, , 325-348.		0
419	A new approach to combined therapy of psoriasis. <i>Klinicheskaya Dermatologiya I Venerologiya</i> , 2015, 14, 82.	0.0	2
420	Changes in the Composition of the Cornified Envelope During Skin Aging: A Calcium Centric Point of View. , 2015, , 1-20.		1
421	Skinomics: A New Toolbox to Understand Skin Aging. , 2015, , 1-19.		0
423	Genetic Identification of Individuals with Increased Risk of Developing Occupational Skin Diseases. , 2018, , 1-11.		0
426	Genetic Identification of Individuals with Increased Risk of Developing Occupational Skin Diseases. , 2020, , 1609-1616.		0
427	Similarity-Based Analysis of Allele Frequency Distribution among Multiple Populations Identifies Adaptive Genomic Structural Variants. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	6
429	A specific molecular signature for psoriasis and eczema. <i>Annals of Translational Medicine</i> , 2015, 3, 76.	0.7	1
430	Copy Number Variation Analysis of IL22 and LCE3C in Different Subtypes of Psoriasis in a Chinese Han Population. <i>Medical Science Monitor</i> , 2021, 27, e934927.	0.5	3
431	Profile of Basal Cell Carcinoma Mutations and Copy Number Alterations - Focus on Gene-Associated Noncoding Variants. <i>Frontiers in Oncology</i> , 2021, 11, 752579.	1.3	1

#	ARTICLE	IF	CITATIONS
433	Evolutionary context of psoriatic immune skin response. <i>Evolution, Medicine and Public Health</i> , 2021, 9, 474-486.	1.1	6
434	Basic genetic and biological markers of psoriasis. <i>Consilium Medicum</i> , 2021, 23, 672-675.	0.1	0
435	Study of the genetic factors predisposing to the development of psoriasis. <i>Vestnik Dermatologii i Venerologii</i> , 2012, 88, 30-38.	0.2	0
437	Recent Advancements in Antipsoriatic Therapy: An Update. , 0, , 83-108.		1
438	The Epidermis: Redox Governor of Health and Diseases. <i>Antioxidants</i> , 2022, 11, 47.	2.2	7
439	Antimicrobial Late Cornified Envelope Proteins: The Psoriasis Risk Factor Deletion of LCE3B/C Genes Affects Microbiota Composition. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1947-1955.e6.	0.3	5
440	Immunomodulatory Effect of Methotrexate Abruptly Controls Keratinocyte Activation in Psoriasis. , 0, , .		1
457	Updated Perspectives on Keratinocytes and Psoriasis: Keratinocytes are More Than Innocent Bystanders. <i>Psoriasis: Targets and Therapy</i> , 2022, Volume 12, 73-87.	1.2	20
458	Loricrin at the Boundary between Inside and Outside. <i>Biomolecules</i> , 2022, 12, 673.	1.8	3
459	Evolutionary diversification of epidermal barrier genes in amphibians. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
460	Association of CARD14 Single-Nucleotide Polymorphisms with Psoriasis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9336.	1.8	0
461	Cell death in skin function, inflammation, and disease. <i>Biochemical Journal</i> , 2022, 479, 1621-1651.	1.7	14
463	CNVs Associated with Different Clinical Phenotypes of Psoriasis and Anti-TNF-Induced Palmoplantar Pustulosis. <i>Journal of Personalized Medicine</i> , 2022, 12, 1452.	1.1	1
464	PEcnv: accurate and efficient detection of copy number variations of various lengths. <i>Briefings in Bioinformatics</i> , 2022, 23, .	3.2	5
465	Construction of a trio-based structural variation panel utilizing activated T lymphocytes and long-read sequencing technology. <i>Communications Biology</i> , 2022, 5, .	2.0	4
466	Complement component C4 structural variation and quantitative traits contribute to sex-biased vulnerability in systemic sclerosis. <i>Npj Genomic Medicine</i> , 2022, 7, .	1.7	3
467	Pathogenesis, multi-omics research, and clinical treatment of psoriasis. <i>Journal of Autoimmunity</i> , 2022, 133, 102916.	3.0	21
469	Allelic Variants of HLA-C Upstream Region, PSORS1C3, MICA, TNFA and Genes Involved in Epidermal Homeostasis and Barrier Function Influence the Clinical Response to Anti-IL-12/IL-23 Treatment of Patients with Psoriasis. <i>Vaccines</i> , 2022, 10, 1977.	2.1	7



#	ARTICLE	IF	CITATIONS
470	Research Progress of Genomic Variation in Psoriasis. International Journal of Dermatology and Venereology, 2022, 5, 207-212.	0.1	1
471	Epidemiology of mental health comorbidity in patients with psoriasis: An analysis of trends from 1986 to 2019. Psychiatry Research, 2023, 321, 115078.	1.7	6
472	The Aetiopathogenesis of Psoriasis in 2014: An Update. EMJ Dermatology, 0, , 61-70.	0.0	0
473	CYSRT1: An Antimicrobial Epidermal Protein that Can Interact with Late Cornified Envelope Proteins. Journal of Investigative Dermatology, 2023, 143, 1498-1508.e7.	0.3	2
474	Transcriptomic Differentiation of Phenotypes in Chronic Rhinosinusitis and Its Implications for Understanding the Underlying Mechanisms. International Journal of Molecular Sciences, 2023, 24, 5541.	1.8	2