

Anne M Bowcock

List of Publications by Year in descending order

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173
papers

21,551
citations

13099

68
h-index

9589

142
g-index

186
all docs

186
docs citations

186
times ranked

23024
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogenesis and therapy of psoriasis. <i>Nature</i> , 2007, 445, 866-873.	27.8	1,543
2	Frequent Mutation of <i>BAP1</i> in Metastasizing Uveal Melanomas. <i>Science</i> , 2010, 330, 1410-1413.	12.6	1,242
3	Genome-wide scan reveals association of psoriasis with IL-23 and NF- κ B pathways. <i>Nature Genetics</i> , 2009, 41, 199-204.	21.4	1,229
4	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. <i>Nature Genetics</i> , 2012, 44, 1341-1348.	21.4	848
5	JM2, encoding a fork head-related protein, is mutated in X-linked autoimmunity-allergic dysregulation syndrome. <i>Journal of Clinical Investigation</i> , 2000, 106, R75-R81.	8.2	792
6	Identification of a RING protein that can interact in vivo with the BRCA1 gene product. <i>Nature Genetics</i> , 1996, 14, 430-440.	21.4	683
7	A Genome-Wide Association Study of Psoriasis and Psoriatic Arthritis Identifies New Disease Loci. <i>PLoS Genetics</i> , 2008, 4, e1000041.	3.5	572
8	Deletion of the late cornified envelope LCE3B and LCE3C genes as a susceptibility factor for psoriasis. <i>Nature Genetics</i> , 2009, 41, 211-215.	21.4	482
9	AGPAT2 is mutated in congenital generalized lipodystrophy linked to chromosome 9q34. <i>Nature Genetics</i> , 2002, 31, 21-23.	21.4	475
10	Recurrent mutations at codon 625 of the splicing factor SF3B1 in uveal melanoma. <i>Nature Genetics</i> , 2013, 45, 133-135.	21.4	447
11	The immunogenetics of Psoriasis: A comprehensive review. <i>Journal of Autoimmunity</i> , 2015, 64, 66-73.	6.5	447
12	Getting under the skin: the immunogenetics of psoriasis. <i>Nature Reviews Immunology</i> , 2005, 5, 699-711.	22.7	416
13	Nonlesional atopic dermatitis skin is characterized by broad terminal differentiation defects and variable immune abnormalities. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 954-964.e4.	2.9	375
14	PSORS2 Is Due to Mutations in CARD14. <i>American Journal of Human Genetics</i> , 2012, 90, 784-795.	6.2	365
15	The C-terminal (BRCT) Domains of BRCA1 Interact in Vivo with CtIP, a Protein Implicated in the CtBP Pathway of Transcriptional Repression. <i>Journal of Biological Chemistry</i> , 1998, 273, 25388-25392.	3.4	343
16	Oncogenic Mutations in <i>GNAQ</i> Occur Early in Uveal Melanoma. , 2008, 49, 5230.		329
17	Genome-wide association analysis identifies three psoriasis susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 1000-1004.	21.4	313
18	Rare and Common Variants in CARD14, Encoding an Epidermal Regulator of NF- κ B, in Psoriasis. <i>American Journal of Human Genetics</i> , 2012, 90, 796-808.	6.2	306

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19	Association analyses identify six new psoriasis susceptibility loci in the Chinese population. <i>Nature Genetics</i> , 2010, 42, 1005-1009.	21.4	287
20	A putative RUNX1 binding site variant between SLC9A3R1 and NAT9 is associated with susceptibility to psoriasis. <i>Nature Genetics</i> , 2003, 35, 349-356.	21.4	284
21	Novel mechanisms of T-cell and dendritic cell activation revealed by profiling of psoriasis on the 63,100-element oligonucleotide array. <i>Physiological Genomics</i> , 2003, 13, 69-78.	2.3	282
22	Mutational and Haplotype Analyses of Families with Familial Partial Lipodystrophy (Dunnigan Variety) Reveal Recurrent Missense Mutations in the Globular C-Terminal Domain of Lamin A/C. <i>American Journal of Human Genetics</i> , 2000, 66, 1192-1198.	6.2	260
23	Psoriasis vulgaris: cutaneous lymphoid tissue supports T-cell activation and α -Type 1 TM inflammatory gene expression. <i>Trends in Immunology</i> , 2004, 25, 295-305.	6.8	255
24	Mutations in the Gene PRRT2 Cause Paroxysmal Kinesigenic Dyskinesia with Infantile Convulsions. <i>Cell Reports</i> , 2012, 1, 2-12.	6.4	250
25	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.	6.2	245
26	Histone Deacetylase Inhibitors Induce Growth Arrest and Differentiation in Uveal Melanoma. <i>Clinical Cancer Research</i> , 2012, 18, 408-416.	7.0	241
27	Broad defects in epidermal cornification in atopic dermatitis identified through genomic analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 1235-1244.e58.	2.9	231
28	Association Mapping of Disease Loci, by Use of a Pooled DNA Genomic Screen. <i>American Journal of Human Genetics</i> , 1997, 61, 734-747.	6.2	228
29	The genetics of psoriasis, psoriatic arthritis and atopic dermatitis. <i>Human Molecular Genetics</i> , 2004, 13, 43R-55.	2.9	215
30	Deep sequencing of small RNAs from human skin reveals major alterations in the psoriasis miRNAome. <i>Human Molecular Genetics</i> , 2011, 20, 4025-4040.	2.9	213
31	Psoriasis genetics: breaking the barrier. <i>Trends in Genetics</i> , 2010, 26, 415-423.	6.7	203
32	Differential Contributions of BRCA1 and BRCA2 to Early-Onset Breast Cancer. <i>New England Journal of Medicine</i> , 1997, 336, 1416-1422.	27.0	197
33	Driver Mutations in Uveal Melanoma. <i>JAMA Ophthalmology</i> , 2016, 134, 728.	2.5	192
34	Linkage of Tunisian autosomal recessive Duchenne TM -like muscular dystrophy to the pericentromeric region of chromosome 13q. <i>Nature Genetics</i> , 1992, 2, 315-317.	21.4	186
35	Reversal of atopic dermatitis with narrow-band UVB phototherapy and biomarkers for therapeutic response. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 583-593.e4.	2.9	182
36	Fine Mapping Major Histocompatibility Complex Associations in Psoriasis and Its Clinical Subtypes. <i>American Journal of Human Genetics</i> , 2014, 95, 162-172.	6.2	182

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37	Completing the map of human genetic variation. <i>Nature</i> , 2007, 447, 161-165.	27.8	178
38	A Gene for Congenital Generalized Lipodystrophy Maps to Human Chromosome 9q34. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 3390-3394.	3.6	167
39	Genome-wide meta-analysis identifies multiple novel associations and ethnic heterogeneity of psoriasis susceptibility. <i>Nature Communications</i> , 2015, 6, 6916.	12.8	154
40	Localization of the gene for familial partial lipodystrophy (Dunnigan variety) to chromosome 1q21. <i>Nature Genetics</i> , 1998, 18, 292-295.	21.4	151
41	Punctuated evolution of canonical genomic aberrations in uveal melanoma. <i>Nature Communications</i> , 2018, 9, 116.	12.8	144
42	CHD7 Gene Polymorphisms Are Associated with Susceptibility to Idiopathic Scoliosis. <i>American Journal of Human Genetics</i> , 2007, 80, 957-965.	6.2	142
43	Multiple Loci within the Major Histocompatibility Complex Confer Risk of Psoriasis. <i>PLoS Genetics</i> , 2009, 5, e1000606.	3.5	141
44	Multisystem dystrophy syndrome due to novel missense mutations in the amino-terminal head and alpha-helical rod domains of the lamin A/C gene. <i>American Journal of Medicine</i> , 2002, 112, 549-555.	1.5	138
45	A Subset of Methylated CpG Sites Differentiate Psoriatic from Normal Skin. <i>Journal of Investigative Dermatology</i> , 2012, 132, 583-592.	0.7	138
46	Asymmetric Lower-Limb Malformations in Individuals with Homeobox PITX1 Gene Mutation. <i>American Journal of Human Genetics</i> , 2008, 83, 616-622.	6.2	125
47	Localization of Susceptibility to Familial Idiopathic Scoliosis. <i>Spine</i> , 2000, 25, 2372-2380.	2.0	124
48	BAP1 deficiency causes loss of melanocytic cell identity in uveal melanoma. <i>BMC Cancer</i> , 2013, 13, 371.	2.6	123
49	Loss of Heterozygosity of Chromosome 3 Detected with Single Nucleotide Polymorphisms Is Superior to Monosomy 3 for Predicting Metastasis in Uveal Melanoma. <i>Clinical Cancer Research</i> , 2007, 13, 2923-2927.	7.0	122
50	THE GENETICS OF PSORIASIS AND AUTOIMMUNITY. <i>Annual Review of Genomics and Human Genetics</i> , 2005, 6, 93-122.	6.2	117
51	Molecular Cloning and Characterization of the Human CLOCK Gene: Expression in the Suprachiasmatic Nuclei. <i>Genomics</i> , 1999, 57, 189-200.	2.9	115
52	A Regulatory Role for 1-Acylglycerol-3-phosphate-O-acyltransferase 2 in Adipocyte Differentiation. <i>Journal of Biological Chemistry</i> , 2006, 281, 11082-11089.	3.4	112
53	New insights into the pathogenesis and genetics of psoriatic arthritis. <i>Nature Clinical Practice Rheumatology</i> , 2009, 5, 83-91.	3.2	112
54	Structure and Characterization of the Human Tissue Inhibitor of Metalloproteinases-2 Gene. <i>Journal of Biological Chemistry</i> , 1996, 271, 25498-25505.	3.4	103

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55	Two novel point mutations in the long-range SHH enhancer in three families with triphalangeal thumb and preaxial polydactyly. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 27-32.	1.2	101
56	Genome-Wide Meta-Analysis of Psoriatic Arthritis Identifies Susceptibility Locus at REL. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1133-1140.	0.7	99
57	Phenotypic Heterogeneity in Patients with Familial Partial Lipodystrophy (Dunnigan Variety) Related to the Site of Missense Mutations in Lamin A/C Gene1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 59-65.	3.6	97
58	Epigenetic reprogramming and aberrant expression of PRAME are associated with increased metastatic risk in Class 1 and Class 2 uveal melanomas. <i>Oncotarget</i> , 2016, 7, 59209-59219.	1.8	94
59	Interferon γ -Inducible Protein 27 (IFI27) is Upregulated in Psoriatic Skin and Certain Epithelial Cancers. <i>Journal of Investigative Dermatology</i> , 2004, 122, 717-721.	0.7	93
60	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.	0.7	89
61	High-Density Genetic Map of the BRCA1 Region of Chromosome 17q12-q21. <i>Genomics</i> , 1993, 17, 618-623.	2.9	87
62	Human Population Expansion and Microsatellite Variation. <i>Molecular Biology and Evolution</i> , 2000, 17, 757-767.	8.9	85
63	Activating Killer Cell Immunoglobulin-Like Receptor Gene KIR2DS1 Is Associated With Psoriatic Arthritis. <i>Human Immunology</i> , 2005, 66, 836-841.	2.4	84
64	A Genetic Risk Score Combining Ten Psoriasis Risk Loci Improves Disease Prediction. <i>PLoS ONE</i> , 2011, 6, e19454.	2.5	84
65	Rapid detection and sequencing of alleles in the 3' flanking region of the Interleukin-6 gene. <i>Nucleic Acids Research</i> , 1989, 17, 6855-6864.	14.5	83
66	CARD14-associated papulosquamous eruption: A spectrum including features of psoriasis and pityriasis rubra pilaris. <i>Journal of the American Academy of Dermatology</i> , 2018, 79, 487-494.	1.2	82
67	Direct genomic selection. <i>Nature Methods</i> , 2005, 2, 63-69.	19.0	81
68	Biology of advanced uveal melanoma and next steps for clinical therapeutics. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 135-147.	3.3	81
69	Novel immunoglobulin superfamily gene cluster, mapping to a region of human chromosome 17q25, linked to psoriasis susceptibility. <i>Human Genetics</i> , 2003, 112, 34-41.	3.8	74
70	Localization of a gene for familial recurrent arthritis. <i>Arthritis and Rheumatism</i> , 2000, 43, 2041-2045.	6.7	70
71	Genetics of psoriasis: the potential impact on new therapies. <i>Journal of the American Academy of Dermatology</i> , 2003, 49, 51-56.	1.2	70
72	Risk Factors for Diabetes in Familial Partial Lipodystrophy, Dunnigan Variety. <i>Diabetes Care</i> , 2003, 26, 1350-1355.	8.6	68

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73	AKT Inhibitors Promote Cell Death in Cervical Cancer through Disruption of mTOR Signaling and Glucose Uptake. <i>PLoS ONE</i> , 2014, 9, e92948.	2.5	68
74	Further Genetic Evidence for Three Psoriasis-Risk Genes: ADAM33, CDKAL1, and PTPN22. <i>Journal of Investigative Dermatology</i> , 2009, 129, 629-634.	0.7	67
75	Genetic Linkage Localizes an Adolescent Idiopathic Scoliosis and Pectus Excavatum Gene to Chromosome 18 q. <i>Spine</i> , 2009, 34, E94-E100.	2.0	66
76	Psoriasis Patients Are Enriched for Genetic Variants That Protect against HIV-1 Disease. <i>PLoS Genetics</i> , 2012, 8, e1002514.	3.5	66
77	Carriers of Rare Missense Variants in IFIH1 Are Protected from Psoriasis. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2768-2772.	0.7	65
78	SNTG1, the gene encoding β 1-syntrophin: a candidate gene for idiopathic scoliosis. <i>Human Genetics</i> , 2004, 115, 81-89.	3.8	64
79	Association of Cardiovascular and Metabolic Disease Genes with Psoriasis. <i>Journal of Investigative Dermatology</i> , 2013, 133, 836-839.	0.7	62
80	Psoriasis mutations disrupt CARD14 autoinhibition promoting BCL10-MALT1-dependent NF- κ B activation. <i>Biochemical Journal</i> , 2016, 473, 1759-1768.	3.7	62
81	Localization of PSORS1 to a haplotype block harboring HLA-C and distinct from corneodesmosin and HCR. <i>Human Genetics</i> , 2005, 118, 466-476.	3.8	61
82	Disruption of Sodium Bicarbonate Transporter SLC4A10 in a Patient With Complex Partial Epilepsy and Mental Retardation. <i>Archives of Neurology</i> , 2008, 65, 550.	4.5	61
83	A transmission disequilibrium test for general pedigrees that is robust to the presence of random genotyping errors and any number of untyped parents. <i>European Journal of Human Genetics</i> , 2004, 12, 752-761.	2.8	57
84	A Gene for Congenital Generalized Lipodystrophy Maps to Human Chromosome 9q34. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 3390-3394.	3.6	56
85	Microsatellite Polymorphism Linkage Map of Human Chromosome 13q. <i>Genomics</i> , 1993, 15, 376-386.	2.9	55
86	The CEPH Consortium Linkage Map of Human Chromosome 13. <i>Genomics</i> , 1993, 16, 486-496.	2.9	55
87	A linkage map of human chromosome 15 with an average resolution of 2 cM and containing 55 polymorphic microsatellites. <i>Human Molecular Genetics</i> , 1993, 2, 2019-2030.	2.9	54
88	CARD14 Expression in Dermal Endothelial Cells in Psoriasis. <i>PLoS ONE</i> , 2014, 9, e111255.	2.5	52
89	Isolation of Two Novel WNT Genes, WNT14 and WNT15, One of Which (WNT15) Is Closely Linked to WNT3 on Human Chromosome 17q21. <i>Genomics</i> , 1997, 46, 450-458.	2.9	50
90	Characterization of EZH1, a Human Homolog of Drosophila Enhancer of zeste near BRCA1. <i>Genomics</i> , 1996, 37, 161-171.	2.9	49

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91	HOXD10 M319K mutation in a family with isolated congenital vertical talus. <i>Journal of Orthopaedic Research</i> , 2006, 24, 448-453.	2.3	48
92	Peptidoglycan recognition proteins Pglyrp3 and Pglyrp4 are encoded from the epidermal differentiation complex and are candidate genes for the Psors4 locus on chromosome 1q21. <i>Human Genetics</i> , 2006, 119, 113-125.	3.8	45
93	The study of variation in the human genome. <i>Genomics</i> , 1991, 11, 491-498.	2.9	43
94	Noncanonical microRNAs and endogenous siRNAs in normal and psoriatic human skin. <i>Human Molecular Genetics</i> , 2013, 22, 737-748.	2.9	43
95	The human cationic amino acid transporter (ATRC1): Physical and genetic mapping to 13q12-q14. <i>Genomics</i> , 1992, 12, 430-434.	2.9	42
96	Guilt by association. <i>Nature</i> , 2007, 447, 645-646.	27.8	40
97	Conservation of function and primary structure in the BRCA1-associated RING domain (BARD1) protein. <i>Oncogene</i> , 1998, 17, 2143-2148.	5.9	36
98	Management of resectable colorectal lung metastases. <i>Clinical and Experimental Metastasis</i> , 2016, 33, 285-296.	3.3	36
99	Deletion of the activating NKG2C receptor and a functional polymorphism in its ligand HLA-E in psoriasis susceptibility. <i>Experimental Dermatology</i> , 2013, 22, 679-681.	2.9	31
100	Psoriasis Bench to Bedside. <i>Archives of Dermatology</i> , 2009, 145, 462-4.	1.4	29
101	The Tetratricopeptide Repeat Domain 7 Gene is Mutated in Flaky Skin Mice: A Model for Psoriasis, Autoimmunity, and Anemia. <i>Experimental Biology and Medicine</i> , 2005, 230, 659-667.	2.4	26
102	A contiguous linkage map of chromosome 13q with 39 distinct loci separated on average by 5.1 centimorgans. <i>Genomics</i> , 1991, 11, 517-529.	2.9	25
103	Fine mapping of eight psoriasis susceptibility loci. <i>European Journal of Human Genetics</i> , 2015, 23, 844-853.	2.8	25
104	Genomic structure, mapping, and expression analysis of the mammalian Lunatic, Manic, and Radical fringe genes. <i>Mammalian Genome</i> , 1999, 10, 535-541.	2.2	24
105	Familial and Somatic BAP1 Mutations Inactivate ASXL1/2-Mediated Allosteric Regulation of BAP1 Deubiquitinase by Targeting Multiple Independent Domains. <i>Cancer Research</i> , 2018, 78, 1200-1213.	0.9	24
106	Protective Effect of Human Endogenous Retrovirus K dUTPase Variants on Psoriasis Susceptibility. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1833-1840.	0.7	22
107	Direct selection of expressed sequences within a 1-Mb region flanking BRCA1 on human chromosome 17q21. <i>Genomics</i> , 1995, 25, 248-255.	2.9	21
108	DNA copy number changes as diagnostic tools for lung cancer. <i>Thorax</i> , 2014, 69, 496-497.	5.6	21

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109	Predicting genotypes at loci for autosomal recessive disorders using linked genetic markers: application to Wilson's disease. <i>Human Genetics</i> , 1988, 79, 109-117.	3.8	20
110	Variable hand and foot abnormalities in family with congenital vertical talus and CDMP-1 gene mutation. <i>Journal of Orthopaedic Research</i> , 2005, 23, 1490-1494.	2.3	19
111	Absence of HOXD10 Mutations in Idiopathic Clubfoot and Sporadic Vertical Talus. <i>Clinical Orthopaedics and Related Research</i> , 2007, 462, 27-31.	1.5	19
112	Primary Ciliary Dyskinesia-Causing Mutations in Amish and Mennonite Communities. <i>Journal of Pediatrics</i> , 2013, 163, 383-387.	1.8	19
113	Loss of heterozygosity for chromosome 22 DNA sequences in human meningioma. <i>Cancer Genetics and Cytogenetics</i> , 1991, 53, 271-277.	1.0	18
114	Molecular cloning of BRCA1: a gene for early onset familial breast and ovarian cancer. <i>Breast Cancer Research and Treatment</i> , 1993, 28, 121-135.	2.5	18
115	In vitro transformation of cell lines from human salivary gland tumors. , 1999, 81, 793-798.		18
116	Psoriasis Genetics: The Way Forward. <i>Journal of Investigative Dermatology</i> , 2004, 122, xv-xvii.	0.7	18
117	Understanding the Pathogenesis of Psoriasis, Psoriatic Arthritis, and Autoimmunity via a Fusion of Molecular Genetics and Immunology. <i>Immunologic Research</i> , 2005, 32, 045-056.	2.9	18
118	The tumor genetics of acral melanoma: What should a dermatologist know?. <i>JAAD International</i> , 2020, 1, 135-147.	2.2	18
119	Polymorphism and mapping of the IGF1 gene, and absence of association with stature among African Pygmies. <i>Human Genetics</i> , 1990, 85, 349-54.	3.8	17
120	Evolution of Modern Humans: Evidence From Nuclear DNA Polymorphisms. , 1993, , 69-83.		17
121	Evidence for an additional locus for split hand/foot malformation in chromosome region 8q21.1â€“q22.3. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 1744-1748.	1.2	17
122	Contribution of genetic factors for melanoma susceptibility in sporadic US melanoma patients. <i>Experimental Dermatology</i> , 2009, 18, 485-487.	2.9	17
123	The haemoglobin H disease mental retardation syndrome: molecular studies on the South African case. <i>British Journal of Haematology</i> , 1984, 56, 69-78.	2.5	16
124	An alpha satellite DNA polymorphism specific for the centromeric region of chromosome 13. <i>Genomics</i> , 1990, 7, 110-114.	2.9	16
125	Infrequency of BRCA2 alterations in head and neck squamous cell carcinoma. <i>Oncogene</i> , 1997, 14, 2189-2193.	5.9	16
126	Investigation of the Chromosome 17q25 PSORS2 Locus in Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2006, 126, 603-606.	0.7	16

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127	Association of Melanocortin-1 Receptor Variants with Pigmentary Traits in Humans: A Pooled Analysis from the M-Skip Project. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1914-1917.	0.7	16
128	Integrative Copy Number Analysis of Uveal Melanoma Reveals Novel Candidate Genes Involved in Tumorigenesis Including a Tumor Suppressor Role for <i>PHF10/BAF45a</i> . <i>Clinical Cancer Research</i> , 2019, 25, 5156-5166.	7.0	16
129	CARD14/E138A signalling in keratinocytes induces TNF-dependent skin and systemic inflammation. <i>ELife</i> , 2020, 9, .	6.0	16
130	A YAC-, P1-, and cosmid-based physical Map of the BRCA1 region on chromosome 17q21. <i>Genomics</i> , 1995, 25, 264-273.	2.9	15
131	<i>CARD14</i> -associated papulosquamous eruption (CAPE) in pediatric patients: Three additional cases and review of the literature. <i>Pediatric Dermatology</i> , 2021, 38, 1237-1242.	0.9	15
132	Influence of Crohn's Disease Risk Alleles and Smoking on Disease Location. <i>Diseases of the Colon and Rectum</i> , 2011, 54, 1020-1025.	1.3	15
133	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.	0.7	14
134	Molecular profiling of colorectal pulmonary metastases and primary tumours: implications for targeted treatment. <i>Oncotarget</i> , 2017, 8, 64999-65008.	1.8	14
135	Primary Ciliary Dyskinesia in Amish Communities. <i>Journal of Pediatrics</i> , 2010, 156, 1023-1025.	1.8	13
136	Targeting Skin: Vitiligo and Autoimmunity. <i>Journal of Investigative Dermatology</i> , 2012, 132, 13-15.	0.7	13
137	Gain of function p.E138A alteration in <i>Card14</i> leads to psoriasiform skin inflammation and implicates genetic modifiers in disease severity. <i>Experimental and Molecular Pathology</i> , 2019, 110, 104286.	2.1	13
138	Genetic Locus for Psoriasis Identified. <i>Annals of Medicine</i> , 1995, 27, 183-186.	3.8	12
139	JAK3 Maps to Human Chromosome 19p12 within a Cluster of Proto-oncogenes and Transcription Factors. <i>Genomics</i> , 1997, 43, 109-111.	2.9	12
140	The NGF and kallikrein genes of mouse, the African rat <i>Mastomys natalensis</i> and man: their distribution and mode of expression in the salivary gland. <i>Molecular Brain Research</i> , 1988, 3, 165-172.	2.3	11
141	Global expression and CpG methylation analysis of primary endothelial cells before and after TNF α stimulation reveals gene modules enriched in inflammatory and infectious diseases and associated DMRs. <i>PLoS ONE</i> , 2020, 15, e0230884.	2.5	11
142	Breast Cancer Genes. <i>Breast Journal</i> , 1997, 3, 1-6.	1.0	9
143	Genome-Wide Association Studies and Infectious Disease. <i>Critical Reviews in Immunology</i> , 2010, 30, 305-309.	0.5	9
144	Runx Transcription Factors Repress Human and Murine c-Myc Expression in a DNA-Binding and C-Terminally Dependent Manner. <i>PLoS ONE</i> , 2013, 8, e69083.	2.5	9

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145	Canonical and Interior Circular RNAs Function as Competing Endogenous RNAs in Psoriatic Skin. International Journal of Molecular Sciences, 2021, 22, 5182.	4.1	8
146	Zeroing in on tolerance. Nature Medicine, 2001, 7, 279-281.	30.7	7
147	Additional evidence of a locus for complex febrile and afebrile seizures on chromosome 12q22-23.3. Neurogenetics, 2007, 8, 61-63.	1.4	7
148	A somatic cell hybrid map of human chromosome 13. Genomics, 1993, 18, 486-495.	2.9	6
149	Detection of a polymorphism within the pepsinogen C gene with PCR: Construction of a linkage map around PGC from 6p11â€“6p21.3. Genomics, 1992, 14, 398-402.	2.9	5
150	An Sspl RFLP at the D13S25 locus identified by the anonymous single copy probe H2â€“42. Nucleic Acids Research, 1990, 18, 7194-7194.	14.5	4
151	Dinucleotide repeat polymorphism at the D1S167 locus. Human Molecular Genetics, 1992, 1, 138-138.	2.9	4
152	Use of pharmacogenomics in psoriasis. Clinical Investigation, 2011, 1, 399-411.	0.0	4
153	Circulating tumor DNA is readily detectable among Ghanaian breast cancer patients supporting non-invasive cancer genomic studies in Africa. Npj Precision Oncology, 2021, 5, 83.	5.4	4
154	The anonymous probe pR1â€“4 which identifies the locus D13S59 detects a BanII RFLP. Nucleic Acids Research, 1989, 17, 8396-8396.	14.5	3
155	The Gene for Pancreatic Polypeptide (PPY) and the Anonymous Marker D17S78 Are within 45 kb of Each Other on Chromosome 17q21. Genomics, 1994, 21, 458-460.	2.9	3
156	A Highly Informative Polymorphism of the Pepsinogen C Gene Detected by Polymerase Chain Reaction. Advances in Experimental Medicine and Biology, 1991, 306, 95-99.	1.6	3
157	The CA repeat marker D17S791 is located within 40 kb of the WNT3 gene on chromosome 17q. Genomics, 1993, 18, 728-729.	2.9	2
158	W1122 Serology Testing, Genotype, and Other Risk Factors for Repeat Ileocolic Resection in Crohn's Disease: A Time-to-Event Analysis. Gastroenterology, 2008, 134, A-637-A-638.	1.3	2
159	Clinicopathological features and associations in a series of South African acral melanomas. Pigment Cell and Melanoma Research, 2021, 34, 1120-1122.	3.3	2
160	The anonymous probe pF5A identifying the locus D13S61 detects RFLPs with XmnI and BanII. Nucleic Acids Research, 1989, 17, 8397-8397.	14.5	1
161	The Î± chain of human propionyl CoA carboxylase (PCCA) (mapped to chromosome 13) detects an RFLP with XmnI. Nucleic Acids Research, 1989, 17, 8400-8400.	14.5	1
162	Dinucleotide repeat polymorphism at the D6S223 locus. Human Molecular Genetics, 1992, 1, 66-66.	2.9	1

#	ARTICLE	IF	CITATIONS
163	Kinetic Characterization of ASXL1/2-Mediated Allosteric Regulation of the BAP1 Deubiquitinase. <i>Molecular Cancer Research</i> , 2021, 19, 1099-1112.	3.4	1
164	Hereditary Breast Cancer Genes. , 1999, , 199-224.		1
165	The anonymous DNA probe p7-26 identifying the locus [D7S17] reveals an XmnI polymorphism. <i>Nucleic Acids Research</i> , 1989, 17, 1787-1787.	14.5	0
166	Association mapping with a pooled DNA genomic screen of the non-HLA genes in IDDM, RA and MS. <i>Human Immunology</i> , 1996, 47, 152.	2.4	0
167	Markers and Methods for Reconstructing Modern Human History. <i>DNA Sequence</i> , 1998, 8, 329-342.	0.7	0
168	A Breath of Fresh Air: Opening up the Lung Cancer Genome. <i>Cancer Research</i> , 2019, 79, 4808-4810.	0.9	0
169	Abstract 81: Studying Ghanaian Cancer Genomes Using Cell-free DNA. , 2021, , .		0
170	The Immunogenetics of Inflammatory Skin Disease. , 2004, , 55-73.		0
171	CARD14-Mediated Psoriasis and Pityriasis Rubra Pilaris (PRP). , 2018, , 1-4.		0
172	CARD14-Mediated Psoriasis and Pityriasis Rubra Pilaris (PRP). , 2020, , 92-95.		0
173	Hereditary Breast Cancer Genes. , 0, , 199-224.		0