

Sarah L Spain

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

11,815
citations

159585

30
h-index

315739

38
g-index

43
all docs

43
docs citations

43
times ranked

19860
citing authors

#	ARTICLE	IF	CITATIONS
1	Host-microbe interactions have shaped the genetic architecture of inflammatory bowel disease. <i>Nature</i> , 2012, 491, 119-124.	27.8	4,038
2	Germline mutations affecting the proofreading domains of POLE and POLD1 predispose to colorectal adenomas and carcinomas. <i>Nature Genetics</i> , 2013, 45, 136-144.	21.4	851
3	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. <i>Nature Genetics</i> , 2012, 44, 1341-1348.	21.4	848
4	A genome-wide association scan of tag SNPs identifies a susceptibility variant for colorectal cancer at 8q24.21. <i>Nature Genetics</i> , 2007, 39, 984-988.	21.4	754
5	Analysis of five chronic inflammatory diseases identifies 27 new associations and highlights disease-specific patterns at shared loci. <i>Nature Genetics</i> , 2016, 48, 510-518.	21.4	617
6	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630.	21.4	514
7	Meta-analysis of genome-wide association data identifies four new susceptibility loci for colorectal cancer. <i>Nature Genetics</i> , 2008, 40, 1426-1435.	21.4	498
8	Fine-mapping inflammatory bowel disease loci to single-variant resolution. <i>Nature</i> , 2017, 547, 173-178.	27.8	473
9	Mutations in IL36RN/IL1F5 Are Associated with the Severe Episodic Inflammatory Skin Disease Known as Generalized Pustular Psoriasis. <i>American Journal of Human Genetics</i> , 2011, 89, 432-437.	6.2	468
10	A genome-wide association study shows that common alleles of SMAD7 influence colorectal cancer risk. <i>Nature Genetics</i> , 2007, 39, 1315-1317.	21.4	463
11	Meta-analysis of three genome-wide association studies identifies susceptibility loci for colorectal cancer at 1q41, 3q26.2, 12q13.13 and 20q13.33. <i>Nature Genetics</i> , 2010, 42, 973-977.	21.4	335
12	Combined Analysis of Genome-wide Association Studies for Crohn Disease and Psoriasis Identifies Seven Shared Susceptibility Loci. <i>American Journal of Human Genetics</i> , 2012, 90, 636-647.	6.2	290
13	Common genetic variants at the CRAC1 (HMPS) locus on chromosome 15q13.3 influence colorectal cancer risk. <i>Nature Genetics</i> , 2008, 40, 26-28.	21.4	277
14	Common variation near CDKN1A, POLD3 and SHROOM2 influences colorectal cancer risk. <i>Nature Genetics</i> , 2012, 44, 770-776.	21.4	210
15	Strategies for fine-mapping complex traits. <i>Human Molecular Genetics</i> , 2015, 24, R111-R119.	2.9	191
16	Enhanced meta-analysis and replication studies identify five new psoriasis susceptibility loci. <i>Nature Communications</i> , 2015, 6, 7001.	12.8	156
17	Disease severity and genetic pathways in attenuated familial adenomatous polyposis vary greatly but depend on the site of the germline mutation. <i>Gut</i> , 2006, 55, 1440-1448.	12.1	87
18	Cross-disorder analysis of schizophrenia and 19 immune-mediated diseases identifies shared genetic risk. <i>Human Molecular Genetics</i> , 2019, 28, 3498-3513.	2.9	65

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19	Genome-Wide Association Studies Suggest Limited Immune Gene Enrichment in Schizophrenia Compared to 5 Autoimmune Diseases. <i>Schizophrenia Bulletin</i> , 2016, 42, 1176-1184.	4.3	62
20	Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , 2008, 17, 3720-3727.	2.9	61
21	Pooled Sequencing of 531 Genes in Inflammatory Bowel Disease Identifies an Associated Rare Variant in <i>BTNL2</i> and Implicates Other Immune Related Genes. <i>PLoS Genetics</i> , 2015, 11, e1004955.	3.5	59
22	Conditional analysis identifies three novel major histocompatibility complex loci associated with psoriasis. <i>Human Molecular Genetics</i> , 2012, 21, 5185-5192.	2.9	58
23	Evidence for a colorectal cancer susceptibility locus on chromosome 3q21-q24 from a high-density SNP genome-wide linkage scan. <i>Human Molecular Genetics</i> , 2006, 15, 2903-2910.	2.9	52
24	Evidence of Linkage to Chromosome 9q22.33 in Colorectal Cancer Kindreds from the United Kingdom. <i>Cancer Research</i> , 2006, 66, 5003-5006.	0.9	51
25	An In-Depth Characterization of the Major Psoriasis Susceptibility Locus Identifies Candidate Susceptibility Alleles within an HLA-C Enhancer Element. <i>PLoS ONE</i> , 2013, 8, e71690.	2.5	45
26	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.	2.9	41
27	Low penetrance breast cancer predisposition SNPs are site specific. <i>Breast Cancer Research and Treatment</i> , 2009, 117, 151-159.	2.5	37
28	Colorectal Cancer Risk Is Not Associated with Increased Levels of Homozygosity in a Population from the United Kingdom. <i>Cancer Research</i> , 2009, 69, 7422-7429.	0.9	36
29	Deciphering the genetics of hereditary non-syndromic colorectal cancer. <i>European Journal of Human Genetics</i> , 2008, 16, 1477-1486.	2.8	31
30	Common variation at the adiponectin locus is not associated with colorectal cancer risk in the UK. <i>Human Molecular Genetics</i> , 2009, 18, 1889-1892.	2.9	31
31	Methotrexate polyglutamates as a marker of patient compliance and clinical response in psoriasis: a single-centre prospective study. <i>British Journal of Dermatology</i> , 2012, 167, 165-173.	1.5	21
32	Refinement of the associations between risk of colorectal cancer and polymorphisms on chromosomes 1q41 and 12q13.13. <i>Human Molecular Genetics</i> , 2012, 21, 934-946.	2.9	19
33	A mitotic recombination map proximal to the APC locus on chromosome 5q and assessment of influences on colorectal cancer risk. <i>BMC Medical Genetics</i> , 2009, 10, 54.	2.1	18
34	Do Genetic Susceptibility Variants Associate with Disease Severity in Early Active Rheumatoid Arthritis?. <i>Journal of Rheumatology</i> , 2015, 42, 1131-1140.	2.0	18
35	Investigating the genetic variation underlying episodicity in major depressive disorder: Suggestive evidence for a bipolar contribution. <i>Journal of Affective Disorders</i> , 2014, 155, 81-89.	4.1	15
36	Pregnancy does not influence colonic polyp multiplicity but may modulate upper gastrointestinal disease in patients with FAP. <i>Journal of Medical Genetics</i> , 2007, 44, 541-544.	3.2	1

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37	Transcriptomic effects of rs4845604, an IBD and allergy-associated RORC variant, in stimulated ex vivo CD4+ T cells. PLoS ONE, 2021, 16, e0258316.	2.5	0