Elisha D O Roberson

List of Publications by Year
in descending order

31	4,220	430874	501196
papers	citations	18 h-index	28 g-index

40	40	40	7446
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Alterations of the Primary Cilia Gene SPAG17 and SOX9 Locus Noncoding RNAs Identified by RNAâ€Sequencing Analysis in Patients With Systemic Sclerosis. Arthritis and Rheumatology, 2023, 75, 108-119.	5.6	4
2	Transcriptomes of peripheral blood mononuclear cells from juvenile dermatomyositis patients show elevated inflammation even when clinically inactive. Scientific Reports, 2022, 12, 275.	3.3	12
3	C5b-9 and MASP2 deposition in skin and bone marrow microvasculature characterize hematopoietic stem cell transplant-associated thrombotic microangiopathy. Bone Marrow Transplantation, 2022, 57, 1445-1447.	2.4	9
4	Dynamic immunoglobulin responses to gut bacteria during inflammatory bowel disease. Gut Microbes, 2020, 11, 405-420.	9.8	44
5	STING Gain-of-Function Disrupts Lymph Node Organogenesis and Innate Lymphoid Cell Development in Mice. Cell Reports, 2020, 31, 107771.	6.4	18
6	A catalog of CasX genome editing sites in common model organisms. BMC Genomics, 2019, 20, 528.	2.8	4
7	Nicastrin haploinsufficiency alters expression of type I interferonâ€stimulated genes: the relationship to familial hidradenitis suppurativa. Clinical and Experimental Dermatology, 2019, 44, e118-e125.	1.3	28
8	Mucosal infection rewires TNFÉ‘ signaling dynamics to skew susceptibility to recurrence. ELife, 2019, 8, .	6.0	24
9	Validation of a commercial antibody to detect endogenous human nicastrin by immunoblot. F1000Research, 2019, 8, 1211.	1.6	0
10	Validation of a commercial antibody to detect endogenous human nicastrin by immunoblot. F1000Research, 2019, 8, 1211.	1.6	0
11	Motif scraper: a cross-platform, open-source tool for identifying degenerate nucleotide motif matches in FASTA files. Bioinformatics, 2018, 34, 3926-3928.	4.1	7
12	Protective Low-Frequency Variants for Preeclampsia in the Fms Related Tyrosine Kinase 1 Gene in the Finnish Population. Hypertension, 2017, 70, 365-371.	2.7	37
13	A mucosal imprint left by prior Escherichia coli bladder infection sensitizes to recurrent disease. Nature Microbiology, 2017, 2, 16196.	13.3	67
14	Early-onset lymphoproliferation and autoimmunity caused by germline STAT3 gain-of-function mutations. Blood, 2015, 125, 591-599.	1.4	436
15	Editorial: Genomic Advances in Systemic Sclerosis: It Is Time for Precision. Arthritis and Rheumatology, 2015, 67, 2801-2805.	5.6	5
16	Rare Variants in the Functional Domains of Complement Factor H Are Associated With Age-Related Macular Degeneration. , 2015, 56, 6873.		60
17	Identification of high-efficiency 3â€²GG gRNA motifs in indexed FASTA files with ngg2. PeerJ Computer Science, 2015, 1, e33.	4.5	3
18	Recurrent mutations at codon 625 of the splicing factor SF3B1 in uveal melanoma. Nature Genetics, 2013, 45, 133-135.	21.4	447

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19	Consanguinity in Centre dâ€™Ã‰tude du Polymorphisme Humain (CEPH) pedigrees. European Journal of Human Genetics, 2012, 20, 657-667.	2.8	8
20	A Subset of Methylated CpG Sites Differentiate Psoriatic from Normal Skin. Journal of Investigative Dermatology, 2012, 132, 583-592.	0.7	138
21	Mutations in the Gene PRRT2 Cause Paroxysmal Kinesigenic Dyskinesia with Infantile Convulsions. Cell Reports, 2012, 1, 2-12.	6.4	250
22	PSORS2 Is Due to Mutations in CARD14. American Journal of Human Genetics, 2012, 90, 784-795.	6.2	365
23	Rare and Common Variants in CARD14, Encoding an Epidermal Regulator of NF-kappaB, in Psoriasis. American Journal of Human Genetics, 2012, 90, 796-808.	6.2	306
24	Genomic analysis of partial 21q monosomies with variable phenotypes. European Journal of Human Genetics, 2011, 19, 235-238.	2.8	52
25	Inference of Relationships in Population Data Using Identity-by-Descent and Identity-by-State. PLoS Genetics, 2011, 7, e1002287.	3.5	76
26	Psoriasis genetics: breaking the barrier. Trends in Genetics, 2010, 26, 415-423.	6.7	203
27	Frequent Mutation of BAP1 in Metastasizing Uveal Melanomas. Science, 2010, 330, 1410-1413.	12.6	1,242
28	Visualization of Shared Genomic Regions and Meiotic Recombination in High-Density SNP Data. PLoS ONE, 2009, 4, e6711.	2.5	36
29	Locations and patterns of meiotic recombination in two-generation pedigrees. BMC Medical Genetics, 2009, 10, 93.	2.1	6
30	Retinal Ganglion Cells Downregulate Gene Expression and Lose Their Axons within the Optic Nerve Head in a Mouse Glaucoma Model. Journal of Neuroscience, 2008, 28, 548-561.	3.6	285
31	Visualization of uniparental inheritance, Mendelian inconsistencies, deletions, and parent of origin effects in single nucleotide polymorphism trio data with SNPtrio. Human Mutation, 2007, 28, 1225-1235.	2.5	46