

# Chris Gunter

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2093069/chris-gunter-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30  
papers

16,269  
citations

13  
h-index

67  
g-index

67  
ext. papers

19,828  
ext. citations

28.8  
avg, IF

8.05  
L-index

#	Paper	IF	Citations
30	An integrated encyclopedia of DNA elements in the human genome. <i>Nature</i> , <b>2012</b> , 489, 57-74	50.4	11449
29	International network of cancer genome projects. <i>Nature</i> , <b>2010</b> , 464, 993-8	50.4	1613
28	Replicating genotype-phenotype associations. <i>Nature</i> , <b>2007</b> , 447, 655-60	50.4	1363
27	Guidelines for investigating causality of sequence variants in human disease. <i>Nature</i> , <b>2014</b> , 508, 469-76	50.4	910
26	Diversity in Clinical and Biomedical Research: A Promise Yet to Be Fulfilled. <i>PLoS Medicine</i> , <b>2015</b> , 12, e1001818	18.268	268
25	Prepublication data sharing. <i>Nature</i> , <b>2009</b> , 461, 168-70	50.4	197
24	Purified recombinant Fmrp exhibits selective RNA binding as an intrinsic property of the fragile X mental retardation protein. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 15521-7	5.4	130
23	Strategic vision for improving human health at The Forefront of Genomics. <i>Nature</i> , <b>2020</b> , 586, 683-692	50.4	73
22	Re-examination of factors associated with expansion of CGG repeats using a single nucleotide polymorphism in FMR1. <i>Human Molecular Genetics</i> , <b>1998</b> , 7, 1935-46	5.6	58
21	Survey of the fragile X syndrome CGG repeat and the short-tandem-repeat and single-nucleotide-polymorphism haplotypes in an African American population. <i>American Journal of Human Genetics</i> , <b>2000</b> , 66, 480-93	11	44
20	Ethical principles for the use of human cellular biotechnologies. <i>Nature Biotechnology</i> , <b>2017</b> , 35, 1050-1058	11.5	10
19	Public Discussion Affects Question Asking at Academic Conferences. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 189-197	11	7
18	Genomics: A picture worth 1000 Genomes. <i>Nature Reviews Genetics</i> , <b>2010</b> , 11, 814	30.1	7
17	Science: it's a role model thing. <i>Genome Biology</i> , <b>2013</b> , 14, 105	18.3	6
16	Toward innovative, cost-effective, and systemic solutions to improve outcomes and well-being of military families affected by autism spectrum disorder. <i>Yale Journal of Biology and Medicine</i> , <b>2015</b> , 88, 73-9	2.4	5
15	Education and personalized genomics: deciphering the public's genetic health report. <i>Personalized Medicine</i> , <b>2009</b> , 6, 681	2.2	4
14	The chimpanzee genome. <i>Nature</i> , <b>2005</b> , 437, 47-47	50.4	4

13	Human disease: chipping away at psychiatric disorders. <i>Nature Reviews Genetics</i> , <b>2008</b> , 9, 654	30.1	2
12	Validation of the Social Responsiveness Scale (SRS) to screen for atypical social behaviors in juvenile macaques. <i>PLoS ONE</i> , <b>2021</b> , 16, e0235946	3.7	2
11	Cancer genomics: Constructing a XancerpaediaX <i>Nature Reviews Genetics</i> , <b>2012</b> , 13, 300	30.1	1
10	X inactivation: Get in LINE for silencing. <i>Nature Reviews Genetics</i> , <b>2010</b> , 11, 528-9	30.1	1
9	Cancer genomics: Constructing a XancerpaediaX <i>Nature Reviews Drug Discovery</i> , <b>2012</b> , 11, 353	64.1	1
8	Polymorphism in the FMR1 gene. <i>Human Genetics</i> , <b>1998</b> , 103, 365-6	6.3	1
7	Educational Issues and Strategies for Genomic Medicine <b>2013</b> , 415-421		1
6	Mini-Review: Genetic Literacy and Engagement With Genetic Testing for Autism Spectrum Disorder. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 693158	4.5	0
5	Genomics: Constructing a XancerpaediaX <i>Nature Reviews Cancer</i> , <b>2012</b> , 12, 315	31.3	
4	Conference Scene: Accelerating public awareness in the age of personal genetics. <i>Personalized Medicine</i> , <b>2013</b> , 10, 535-538	2.2	
3	Human genomics: Known and unknown. <i>Nature Reviews Genetics</i> , <b>2011</b> , 12, 520-1	30.1	
2	Regulatory elements: A metamorphosis in synthesis. <i>Nature Reviews Genetics</i> , <b>2010</b> , 11, 4	30.1	
1	A modest proposal for an outreach section in scientific publications <b>2012</b> , 13, 168		