

# Chris Gunter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2093069/publications.pdf>

Version: 2024-02-01

42  
papers

21,648  
citations

623574

14  
h-index

265120

42  
g-index

67  
all docs

67  
docs citations

67  
times ranked

43936  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | An integrated encyclopedia of DNA elements in the human genome. <i>Nature</i> , 2012, 489, 57-74.   | 13.7 | 15,516    |
| 2  | International network of cancer genome projects. <i>Nature</i> , 2010, 464, 993-998.  | 13.7 | 2,114     |
| 3  | Replicating genotype-phenotype associations. <i>Nature</i> , 2007, 447, 655-660.  | 13.7 | 1,509     |
| 4  | Guidelines for investigating causality of sequence variants in human disease. <i>Nature</i> , 2014, 508, 469-476.   | 13.7 | 1,130     |
| 5  | Diversity in Clinical and Biomedical Research: A Promise Yet to Be Fulfilled. <i>PLoS Medicine</i> , 2015, 12, e1001918.  | 3.9  | 424       |
| 6  | Prepublication data sharing. <i>Nature</i> , 2009, 461, 168-170.  | 13.7 | 243       |
| 7  | Strategic vision for improving human health at The Forefront of Genomics. <i>Nature</i> , 2020, 586, 683-692.   | 13.7 | 192       |
| 8  | Purified Recombinant Fmrp Exhibits Selective RNA Binding as an Intrinsic Property of the Fragile X Mental Retardation Protein. <i>Journal of Biological Chemistry</i> , 1998, 273, 15521-15527.                         | 1.6  | 148       |
| 9  | Re-examination of factors associated with expansion of CGG repeats using a single nucleotide polymorphism in FMR1. <i>Human Molecular Genetics</i> , 1998, 7, 1935-1946.  | 1.4  | 67        |
| 10 | 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> , 2000, 66, 480-493. | 2.6  | 45        |
| 11 | Human biology by proxy. <i>Nature</i> , 2002, 420, 509-509.   | 13.7 | 29        |
| 12 | She moves in mysterious ways. <i>Nature</i> , 2005, 434, 279-280.   | 13.7 | 28        |
| 13 | Public Discussion Affects Question Asking at Academic Conferences. <i>American Journal of Human Genetics</i> , 2019, 105, 189-197.  | 2.6  | 17        |
| 14 | Ethical principles for the use of human cellular biotechnologies. <i>Nature Biotechnology</i> , 2017, 35, 1050-1058.  | 9.4  | 15        |
| 15 | Heritability of social behavioral phenotypes and preliminary associations with autism spectrum disorder risk genes in rhesus macaques: A whole exome sequencing study. <i>Autism Research</i> , 2022, 15, 447-463.      | 2.1  | 14        |
| 16 | Validation of the Social Responsiveness Scale (SRS) to screen for atypical social behaviors in juvenile macaques. <i>PLoS ONE</i> , 2021, 16, e0235946.   | 1.1  | 11        |
| 17 | Human genomics and medicine. <i>Nature</i> , 2004, 429, 439-439.  | 13.7 | 9         |
| 18 | A picture worth 1000 Genomes. <i>Nature Reviews Genetics</i> , 2010, 11, 814-814.   | 7.7  | 8         |

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|----|---|------|-----------|
| 19 | The chimpanzee genome. Nature, 2005, 437, 47-47.  | 13.7 | 6         |
| 20 | Quantitative genetics. Nature, 2008, 456, 719-719.  | 13.7 | 6         |
| 21 | Science: it's a role model thing. Genome Biology, 2013, 14, 105.  | 13.9 | 6         |
| 22 | Toward innovative, cost-effective, and systemic solutions to improve outcomes and well-being of military families affected by autism spectrum disorder. Yale Journal of Biology and Medicine, 2015, 88, 73-9. | 0.2  | 6         |
| 23 | The molecular genetics of cancer: down the rabbit hole. Human Molecular Genetics, 2001, 10, 655-656.  | 1.4  | 5         |
| 24 | Education and personalized genomics: deciphering the public's genetic health report. Personalized Medicine, 2009, 6, 681-690.   | 0.8  | 5         |
| 25 | Secrets of a porkier porker. Nature, 2003, 425, 777-777.  | 13.7 | 3         |
| 26 | Known and unknown. Nature Reviews Genetics, 2011, 12, 521-521.  | 7.7  | 3         |
| 27 | Polymorphism in the FMR1 gene. Human Genetics, 1998, 103, 365-365.  | 1.8  | 2         |
| 28 | Stick it in the family album. Nature, 2002, 418, 30-30.   | 13.7 | 2         |
| 29 | Chipping away at psychiatric disorders. Nature Reviews Genetics, 2008, 9, 654-654.  | 7.7  | 2         |
| 30 | Get in LINE for silencing. Nature Reviews Genetics, 2010, 11, 528-529.  | 7.7  | 2         |
| 31 | Mini-Review: Genetic Literacy and Engagement With Genetic Testing for Autism Spectrum Disorder. Frontiers in Genetics, 2021, 12, 693158.  | 1.1  | 2         |
| 32 | Constructing a 'cancerpaedia'. Nature Reviews Drug Discovery, 2012, 11, 353-353.  | 21.5 | 1         |
| 33 | Constructing a 'cancerpaedia'. Nature Reviews Genetics, 2012, 13, 300-300.  | 7.7  | 1         |
| 34 | Educational Issues and Strategies for Genomic Medicine. , 2013, , 415-421.  |      | 1         |
| 35 | The X factor. Nature Reviews Molecular Cell Biology, 2005, 6, S6-S6.  | 16.1 | 0         |
| 36 | Vive les différences. Nature Reviews Genetics, 2007, 8, S19-S19.  | 7.7  | 0         |

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 37 | Genome labours bear fruit. <i>Nature</i> , 2007, 450, 183-183.   | 13.7 | 0         |
| 38 | A metamorphosis in synthesis. <i>Nature Reviews Genetics</i> , 2010, 11, 5-5.  | 7.7  | 0         |
| 39 | Constructing a 'cancerpaedia'. <i>Nature Reviews Cancer</i> , 2012, 12, 315-315.   | 12.8 | 0         |
| 40 | What it's like to be an editor at a conference. <i>Genome Biology</i> , 2013, 14, 136.   | 13.9 | 0         |
| 41 | Conference Scene: Accelerating public awareness in the age of personal genetics. <i>Personalized Medicine</i> , 2013, 10, 535-538. | 0.8  | 0         |
| 42 | A modest proposal for an outreach section in scientific publications. <i>Genome Biology</i> , 2012, 13, 168.                       | 13.9 | 0         |