

# Christopher W Bartlett

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,179  
citations

430874

18  
h-index

377865

34  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1406  
citing authors

#	ARTICLE	IF	CITATIONS
1	MiR-29b is associated with perinatal inflammation in extremely preterm infants. <i>Pediatric Research</i> , 2021, 89, 889-893.	2.3	8
2	Forming Big Datasets through Latent Class Concatenation of Imperfectly Matched Databases Features. <i>Genes</i> , 2019, 10, 727.	2.4	3
3	Outcomes following a comprehensive versus a selective approach for infants born at 22 weeks of gestation. <i>Journal of Perinatology</i> , 2019, 39, 39-47.	2.0	41
4	Understanding developmental language disorder - the Helsinki longitudinal SLI study (HelSLI): a study protocol. <i>BMC Psychology</i> , 2018, 6, 24.	2.1	26
5	Applied Predictive Modeling of Coronary Microvascular Disease using Coronary Doppler and Cardiac Echocardiography. <i>FASEB Journal</i> , 2018, 32, 843.17.	0.5	1
6	Behavioral and Molecular Genetics of Reading-Related AM and FM Detection Thresholds. <i>Behavior Genetics</i> , 2017, 47, 193-201.	2.1	1
7	A Review on Genomics APIs. <i>Computational and Structural Biotechnology Journal</i> , 2016, 14, 8-15.	4.1	20
8	Evidence for the multiple hits genetic theory for inherited language impairment: a case study. <i>Frontiers in Genetics</i> , 2015, 6, 272.	2.3	11
9	An integrative analysis of regional gene expression profiles in the human brain. <i>Methods</i> , 2015, 73, 54-70.	3.8	25
10	Molecular Genetic Evidence for Shared Etiology of Autism and Prodigy. <i>Human Heredity</i> , 2015, 79, 53-59.	0.8	6
11	A Genome Scan for Loci Shared by Autism Spectrum Disorder and Language Impairment. <i>American Journal of Psychiatry</i> , 2014, 171, 72-81.	7.2	29
12	Do the symptoms of language disorder align with treatment goals? An exploratory study of primary-grade studentsâ€™ IEPs. <i>Journal of Communication Disorders</i> , 2014, 52, 99-110.	1.5	15
13	Who is afraid of math? Two sources of genetic variance for mathematical anxiety. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 1056-1064.	5.2	129
14	Addressing the unmet need for visualizing conditional random fields in biological data. <i>BMC Bioinformatics</i> , 2014, 15, 202.	2.6	4
15	Understanding the sequence requirements of protein families: insights from the BioVis 2013 contests. <i>BMC Proceedings</i> , 2014, 8, S1.	1.6	4
16	Collection and Extraction of Saliva DNA for Next Generation Sequencing. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	29
17	Editorial: gene-environment interplay in child psychology and psychiatry - challenges and ways forward. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 1029-1029.	5.2	8
18	Gene Ã— smoking interactions on human brain gene expression: finding common mechanisms in adolescents and adults. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 1109-1119.	5.2	15

#	ARTICLE	IF	CITATIONS
19	Evaluation of a Bayesian Model Integration-Based Method for Censored Data. <i>Human Heredity</i> , 2012, 74, 1-11.	0.8	5
20	Defining the genetic architecture of human developmental language impairment. <i>Life Sciences</i> , 2012, 90, 469-475.	4.3	27
21	Gene $\times$ Gene Interaction in Shared Etiology of Autism and Specific Language Impairment. <i>Biological Psychiatry</i> , 2012, 72, 692-699.	1.3	20
22	An eQTL biological data visualization challenge and approaches from the visualization community. <i>BMC Bioinformatics</i> , 2012, 13, S8.	2.6	9
23	Validation of a Cost-Efficient Multi-Purpose SNP Panel for Disease Based Research. <i>PLoS ONE</i> , 2011, 6, e19699.	2.5	6
24	Genetic Covariation Underlying Reading, Language and Related Measures in a Sample Selected for Specific Language Impairment. <i>Behavior Genetics</i> , 2011, 41, 651-659.	2.1	12
25	Increasing Genotype-Phenotype Model Determinism: Application to Bivariate Reading/Language Traits and Epistatic Interactions in Language-Impaired Families. <i>Human Heredity</i> , 2010, 70, 232-244.	0.8	24
26	Posterior probability of linkage analysis of autism dataset identifies linkage to chromosome 16. <i>Psychiatric Genetics</i> , 2008, 18, 85-91.	1.1	9
27	Accumulating quantitative trait linkage evidence across multiple datasets using the posterior probability of linkage. <i>Genetic Epidemiology</i> , 2007, 31, 91-102.	1.3	22
28	Discussing gene-gene interaction: Warning "translating equations to English may result in Jabberwocky. <i>Genetic Epidemiology</i> , 2007, 31, S61-S67.	1.3	7
29	Evaluation of the chromosome 2q37.3 gene <i>CENTG2</i> as an autism susceptibility gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 136B, 36-44.	1.7	60
30	Two novel quantitative trait linkage analysis statistics based on the posterior probability of linkage: application to the COGA families. <i>BMC Genetics</i> , 2005, 6, S121.	2.7	13
31	Calculation of multipoint likelihoods using flanking marker data: a simulation study. <i>BMC Genetics</i> , 2005, 6, S44.	2.7	3
32	Effects of Updating Linkage Evidence across Subsets of Data: Reanalysis of the Autism Genetic Resource Exchange Data Set. <i>American Journal of Human Genetics</i> , 2005, 76, 688-695.	6.2	32
33	Three autism candidate genes: a synthesis of human genetic analysis with other disciplines. <i>International Journal of Developmental Neuroscience</i> , 2005, 23, 221-234.	1.6	67
34	Examination of Potential Overlap in Autism and Language Loci on Chromosomes 2, 7, and 13 in Two Independent Samples Ascertained for Specific Language Impairment. <i>Human Heredity</i> , 2004, 57, 10-20.	0.8	97
35	The search for autism disease genes. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 2004, 10, 272-283.	3.6	108
36	Specific Language Impairment in Families. <i>Journal of Speech, Language, and Hearing Research</i> , 2003, 46, 530-543.	1.6	88

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37	A Major Susceptibility Locus for Specific Language Impairment Is Located on 13q21. American Journal of Human Genetics, 2002, 71, 45-55.	6.2	195
38	Are the Organisational Management Characteristics of Healthcare Organisations Distinguishable from Other Professional Organisations?. Journal of Health Management, 0, , 097206342110504.	1.1	0