Patricia H Birch

List of Publications by Year
in descending order

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49 papers	2,418 citations	279778 23 h-index	214788 47 g-index
51 all docs	51 docs citations	51 times ranked	2840 citing authors

#	Article	IF	Citations
1	After genomic testing results: Parentsâ€™ longâ€term views. Journal of Genetic Counseling, 2022, 31, 82-95.	1.6	10
2	The longâ€term impact of receiving incidental findings on parents undergoing genomeâ€wide sequencing. Journal of Genetic Counseling, 2022, 31, 887-900.	1.6	5
3	A personalized genomic results e-booklet, co-designed and pilot-tested by families. PEC Innovation, 2022, 1, 100039.	0.8	6
4	Outâ€ofâ€pocket and private pay in clinical genetic testing: A scoping review. Clinical Genetics, 2021, 100, 504-521.	2.0	21
5	Utilization and uptake of clinical genetics services in high-income countries: A scoping review. Health Policy, 2021, 125, 877-887.	3.0	9
6	Genome-wide sequencing as a first-tier screening test for short tandem repeat expansions. Genome Medicine, 2021, 13, 126.	8.2	27
7	The cost trajectory of the diagnostic care pathway for children with suspected genetic disorders. Genetics in Medicine, 2020, 22, 292-300.	2.4	35
8	The composition and capacity of the clinical genetics workforce in high-income countries: a scoping review. Genetics in Medicine, 2020, 22, 1437-1449.	2.4	64
9	Assessing an Interactive Online Tool to Support Parents' Genomic Testing Decisions. Journal of Genetic Counseling, 2019, 28, 10-17.	1.6	26
10	Assessing Shared Decisionâ€Making Clinical Behaviors Among Genetic Counsellors. Journal of Genetic Counseling, 2019, 28, 40-49.	1.6	11
11	Indigenous Peoples and genomics: Starting a conversation. Journal of Genetic Counseling, 2019, 28, 407-418.	1.6	15
12	Serial MRIs provide novel insight into natural history of optic pathway gliomas in patients with neurofibromatosis 1. Orphanet Journal of Rare Diseases, 2018, 13, 62.	2.7	25
13	Non-optic glioma in adults and children with neurofibromatosis 1. Orphanet Journal of Rare Diseases, 2017, 12, 34.	2.7	31
14	Parentsâ€™ Perspectives on Supporting Their Decision Making in Genomeâ€Wide Sequencing. Journal of Nursing Scholarship, 2016, 48, 265-275.	2.4	17
15	Development and pilot testing of a tool to calculate parental and societal costs of raising a child with intellectual disability. Journal of Intellectual and Developmental Disability, 2016, 41, 11-20.	1.6	10
16	Comparing the ability of OPTION12 and OPTION5 to assess shared decision-making in genetic counselling.. Patient Education and Counseling, 2016, 99, 1717-1723.	2.2	21
17	DECIDE: a Decision Support Tool to Facilitate Parentsâ€™ Choices Regarding Genomeâ€Wide Sequencing. Journal of Genetic Counseling, 2016, 25, 1298-1308.	1.6	36
18	Quantitative associations of scalp and body subcutaneous neurofibromas with internal plexiform tumors in neurofibromatosis 1. American Journal of Medical Genetics, Part A, 2015, 167, 1518-1524.	1.2	9

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19	Costs of caring for children with an intellectual developmental disorder. Disability and Health Journal, 2015, 8, 646-651.	2.8	39
20	Interactive eâ€counselling for genetics preâ€test decisions: where are we now?. Clinical Genetics, 2015, 87, 209-217.	2.0	40
21	Autonomy and the patient's right â€˜not to knowâ€™ in clinical whole-genomic sequencing. European Journal of Human Genetics, 2014, 22, 6-6.	2.8	9
22	Incidental Findings from Clinical Genomeâ€Wide Sequencing: A Review. Journal of Genetic Counseling, 2014, 23, 463-473.	1.6	41
23	Paternalism and the ACMG recommendations on genomic incidental findings: patients seen but not heard. Genetics in Medicine, 2013, 15, 751-752.	2.4	50
24	The generalized bone phenotype in children with neurofibromatosis 1: A sibling matched caseâ€“control study. American Journal of Medical Genetics, Part A, 2013, 161, 1654-1661.	1.2	25
25	Genetics professionals' perspectives on reporting incidental findings from clinical genomeâ€wide sequencing. American Journal of Medical Genetics, Part A, 2013, 161, 542-549.	1.2	55
26	Valuing gene testing in children with possible neurofibromatosis 1. Clinical Genetics, 2012, 82, 591-593.	2.0	5
27	â€œI want to know what's in Pandora's boxâ€: Comparing stakeholder perspectives on incidental findings in clinical whole genomic sequencing. American Journal of Medical Genetics, Part A, 2012, 158A, 2519-2525.	1.2	135
28	Quality of Life in NF1. , 2012, , 93-103.		3
29	MIA is a potential biomarker for tumour load in neurofibromatosis type 1. BMC Medicine, 2011, 9, 82.	5.5	15
30	Prevalence of dental caries in children with neurofibromatosis 1. Clinical Oral Investigations, 2010, 14, 479-480.	3.0	7
31	Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. BMC Genomics, 2009, 10, 526.	2.8	30
32	Skeletal abnormalities in neurofibromatosis type 1: Approaches to therapeutic options. American Journal of Medical Genetics, Part A, 2009, 149A, 2327-2338.	1.2	128
33	Parental perceived value of a diagnosis for intellectual disability (ID): A qualitative comparison of families with and without a diagnosis for their child's ID. American Journal of Medical Genetics, Part A, 2009, 149A, 2393-2402.	1.2	69
34	Increased dental caries in people with neurofibromatosis 1. Clinical Genetics, 2007, 72, 524-527.	2.0	19
35	Assessment of algorithms for high throughput detection of genomic copy number variation in oligonucleotide microarray data. BMC Bioinformatics, 2007, 8, 368.	2.6	49
36	Oligonucleotide Microarray Analysis of Genomic Imbalance in Children with Mental Retardation. American Journal of Human Genetics, 2006, 79, 500-513.	6.2	261

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37	Subcutaneous neurofibromas are associated with mortality in neurofibromatosis 1: A cohort study of 703 patients. American Journal of Medical Genetics, Part A, 2005, 132A, 49-53.	1.2	73
38	Utility and limitations of genetic disease databases in clinical genetics research: A neurofibromatosis 1 database example. American Journal of Medical Genetics Part A, 2004, 125C, 42-49.	2.4	6
39	Genital tract and plasma human immunodeficiency virus viral load throughout the menstrual cycle in women who are infected with ovulatory human immunodeficiency virus. American Journal of Obstetrics and Gynecology, 2003, 188, 122-128.	1.3	30
40	Vertebral scalloping in neurofibromatosis type 1: a quantitative approach. Canadian Journal of Surgery, 2002, 45, 181-4.	1.2	8
41	Growth charts for young children with neurofibromatosis 1 (NF1). , 2000, 92, 224-227.		25
42	Cardiovascular malformations and other cardiovascular abnormalities in neurofibromatosis 1. American Journal of Medical Genetics Part A, 2000, 95, 108-117.	2.4	214
43	Growth in North American white children with neurofibromatosis 1 (NF1). Journal of Medical Genetics, 2000, 37, 933-938.	3.2	85
44	Descriptive analysis of tibial pseudarthrosis in patients with neurofibromatosis 1. , 1999, 84, 413-419.		114
45	An Association Between Optic Glioma and Other Tumours of the Central Nervous System in Neurofibromatosis Type 1. Neuropediatrics, 1997, 28, 131-132.	0.6	42
46	Type 1 neurofibromatosis: A descriptive analysis of the disorder in 1,728 patients. American Journal of Medical Genetics Part A, 1997, 70, 138-143.	2.4	381
47	Linkage analysis of X-linked cleft palate and ankyloglossia in Manitoba Mennonite and British Columbia Native kindreds. Human Genetics, 1994, 94, 141-8.	3.8	21
48	National Neurofibromatosis Foundation International Database. American Journal of Medical Genetics Part A, 1993, 45, 88-91.	2.4	39
49	Carbamazepine poisoning in children. Pediatric Emergency Care, 1993, 9, 195-198.	0.9	17