

Robert C Green

List of Publications by Year in descending order

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Version: 2024-02-01

236
papers

16,124
citations

34016

52
h-index

20307

116
g-index

269
all docs

269
docs citations

269
times ranked

22795
citing authors

#	ARTICLE	IF	CITATIONS
1	ACMG recommendations for reporting of incidental findings in clinical exome and genome sequencing. <i>Genetics in Medicine</i> , 2013, 15, 565-574.	1.1	2,186
2	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229.	13.7	772
3	Effect of Tarenflurbil on Cognitive Decline and Activities of Daily Living in Patients With Mild Alzheimer Disease_{title}A Randomized Controlled Trial_{title}. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 2557.	3.8	542
4	Whole-exome sequencing and clinical interpretation of formalin-fixed, paraffin-embedded tumor samples to guide precision cancer medicine. <i>Nature Medicine</i> , 2014, 20, 682-688.	15.2	508
5	Disclosure of <i>APOE</i> Genotype for Risk of Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2009, 361, 245-254.	13.9	490
6	Diagnostic Clinical Genome and Exome Sequencing. <i>New England Journal of Medicine</i> , 2014, 370, 2418-2425.	13.9	488
7	Depression as a Risk Factor for Alzheimer Disease. <i>Archives of Neurology</i> , 2003, 60, 753.	4.9	485
8	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	6.0	450
9	Performance of ACMG-AMP Variant-Interpretation Guidelines among Nine Laboratories in the Clinical Sequencing Exploratory Research Consortium. <i>American Journal of Human Genetics</i> , 2016, 98, 1067-1076.	2.6	432
10	Managing incidental findings and research results in genomic research involving biobanks and archived data sets. <i>Genetics in Medicine</i> , 2012, 14, 361-384.	1.1	418
11	Return of Genomic Results to Research Participants: The Floor, the Ceiling, and the Choices In Between. <i>American Journal of Human Genetics</i> , 2014, 94, 818-826.	2.6	342
12	Risk of Dementia Among White and African American Relatives of Patients With Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 329.	3.8	330
13	Actionable exomic incidental findings in 6503 participants: challenges of variant classification. <i>Genome Research</i> , 2015, 25, 305-315.	2.4	313
14	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	5.8	250
15	Relationship between Serum and Brain Carotenoids, α -Tocopherol, and Retinol Concentrations and Cognitive Performance in the Oldest Old from the Georgia Centenarian Study. <i>Journal of Aging Research</i> , 2013, 2013, 1-13.	0.4	213
16	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
17	Health Behavior Changes After Genetic Risk Assessment for Alzheimer Disease: The REVEAL Study. <i>Alzheimer Disease and Associated Disorders</i> , 2008, 22, 94-97.	0.6	203
18	Incorporating a Genetic Risk Score Into Coronary Heart Disease Risk Estimates. <i>Circulation</i> , 2016, 133, 1181-1188.	1.6	198

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19	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
20	Interpretation of Genomic Sequencing Results in Healthy and Ill Newborns: Results from the BabySeq Project. <i>American Journal of Human Genetics</i> , 2019, 104, 76-93.	2.6	176
21	Newborn Sequencing in Genomic Medicine and Public Health. <i>Pediatrics</i> , 2017, 139, .	1.0	174
22	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	4.5	166
23	Exploring concordance and discordance for return of incidental findings from clinical sequencing. <i>Genetics in Medicine</i> , 2012, 14, 405-410.	1.1	149
24	The Impact of Whole-Genome Sequencing on the Primary Care and Outcomes of Healthy Adult Patients. <i>Annals of Internal Medicine</i> , 2017, 167, 159.	2.0	145
25	GINA, Genetic Discrimination, and Genomic Medicine. <i>New England Journal of Medicine</i> , 2015, 372, 397-399.	13.9	141
26	Clinical Sequencing Exploratory Research Consortium: Accelerating Evidence-Based Practice of Genomic Medicine. <i>American Journal of Human Genetics</i> , 2016, 98, 1051-1066.	2.6	137
27	The MedSeq Project: a randomized trial of integrating whole genome sequencing into clinical medicine. <i>Trials</i> , 2014, 15, 85.	0.7	122
28	The BabySeq project: implementing genomic sequencing in newborns. <i>BMC Pediatrics</i> , 2018, 18, 225.	0.7	115
29	Secondary findings from clinical genomic sequencing: prevalence, patient perspectives, family history assessment, and health-care costs from a multisite study. <i>Genetics in Medicine</i> , 2019, 21, 1100-1110.	1.1	111
30	Hematopoietic mosaic chromosomal alterations increase the risk for diverse types of infection. <i>Nature Medicine</i> , 2021, 27, 1012-1024.	15.2	109
31	Oncologistsâ€™ and cancer patientsâ€™ views on whole-exome sequencing and incidental findings: results from the CanSeq study. <i>Genetics in Medicine</i> , 2016, 18, 1011-1019.	1.1	108
32	Ethics and Resource Scarcity: ASCO Recommendations for the Oncology Community During the COVID-19 Pandemic. <i>Journal of Clinical Oncology</i> , 2020, 38, 2201-2205.	0.8	104
33	Processes and preliminary outputs for identification of actionable genes as incidental findings in genomic sequence data in the Clinical Sequencing Exploratory Research Consortium. <i>Genetics in Medicine</i> , 2013, 15, 860-867.	1.1	99
34	Brain pathologies in extreme old age. <i>Neurobiology of Aging</i> , 2016, 37, 1-11.	1.5	94
35	GA4GH: International policies and standards for data sharing across genomic research and healthcare. <i>Cell Genomics</i> , 2021, 1, 100029.	3.0	94
36	Patient Advocacy Organizations, Industry Funding, and Conflicts of Interest. <i>JAMA Internal Medicine</i> , 2017, 177, 344.	2.6	93

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37	A taxonomy of medical uncertainties in clinical genome sequencing. <i>Genetics in Medicine</i> , 2017, 19, 918-925.	1.1	91
38	A systematic approach to the reporting of medically relevant findings from whole genome sequencing. <i>BMC Medical Genetics</i> , 2014, 15, 134.	2.1	84
39	The New Age of Patient Autonomy. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1973.	3.8	82
40	Comprehensive red blood cell and platelet antigen prediction from whole genome sequencing: proof of principle. <i>Transfusion</i> , 2016, 56, 743-754.	0.8	81
41	A curated gene list for reporting results of newborn genomic sequencing. <i>Genetics in Medicine</i> , 2017, 19, 809-818.	1.1	79
42	Polygenic risk scores in the clinic: new perspectives needed on familiar ethical issues. <i>Genome Medicine</i> , 2021, 13, 14.	3.6	79
43	Development of a clinical polygenic risk score assay and reporting workflow. <i>Nature Medicine</i> , 2022, 28, 1006-1013.	15.2	74
44	Crowdsourced estimation of cognitive decline and resilience in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016, 12, 645-653.	0.4	72
45	Consumers report lower confidence in their genetics knowledge following direct-to-consumer personal genomic testing. <i>Genetics in Medicine</i> , 2016, 18, 65-72.	1.1	71
46	Automated typing of red blood cell and platelet antigens: a whole-genome sequencing study. <i>Lancet Haematology</i> , 2018, 5, e241-e251.	2.2	70
47	Evaluating Novel Therapies During the Ebola Epidemic. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1299.	3.8	63
48	A Comparison of Whole Genome Sequencing to Multigene Panel Testing in Hypertrophic Cardiomyopathy Patients. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	62
49	Biomarker-Defined Subsets of Common Diseases: Policy and Economic Implications of Orphan Drug Act Coverage. <i>PLoS Medicine</i> , 2017, 14, e1002190.	3.9	62
50	Parental interest in genomic sequencing of newborns: enrollment experience from the BabySeq Project. <i>Genetics in Medicine</i> , 2019, 21, 622-630.	1.1	61
51	Social and behavioral research in genomic sequencing: approaches from the Clinical Sequencing Exploratory Research Consortium Outcomes and Measures Working Group. <i>Genetics in Medicine</i> , 2014, 16, 727-735.	1.1	60
52	Disclosure of Personalized Rheumatoid Arthritis Risk Using Genetics, Biomarkers, and Lifestyle Factors to Motivate Health Behavior Improvements: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2018, 70, 823-833.	1.5	60
53	Genomic sequencing in clinical practice: applications, challenges, and opportunities. <i>Dialogues in Clinical Neuroscience</i> , 2016, 18, 299-312.	1.8	59
54	Toward clinical genomics in everyday medicine: perspectives and recommendations. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 521-532.	1.5	58

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55	Patient understanding of, satisfaction with, and perceived utility of whole-genome sequencing: findings from the MedSeq Project. <i>Genetics in Medicine</i> , 2018, 20, 1069-1076.	1.1	58
56	Addressing Financial Barriers to Patient Participation in Clinical Trials: ASCO Policy Statement. <i>Journal of Clinical Oncology</i> , 2018, 36, 3331-3339.	0.8	58
57	Using the Alzheimer's Disease Neuroimaging Initiative to improve early detection, diagnosis, and treatment of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 824-857.	0.4	56
58	Aggregate penetrance of genomic variants for actionable disorders in European and African Americans. <i>Science Translational Medicine</i> , 2016, 8, 364ra151.	5.8	55
59	Psychological outcomes related to exome and genome sequencing result disclosure: a meta-analysis of seven Clinical Sequencing Exploratory Research (CSER) Consortium studies. <i>Genetics in Medicine</i> , 2019, 21, 2781-2790.	1.1	55
60	How to know when physicians are ready for genomic medicine. <i>Science Translational Medicine</i> , 2015, 7, 287fs19.	5.8	54
61	Disclosing Secondary Findings from Pediatric Sequencing to Families: Considering the "Benefit to Families". <i>Journal of Law, Medicine and Ethics</i> , 2015, 43, 552-558.	0.4	53
62	Guidelines for return of research results from pediatric genomic studies: deliberations of the Boston Children's Hospital Gene Partnership Informed Cohort Oversight Board. <i>Genetics in Medicine</i> , 2014, 16, 547-552.	1.1	49
63	Parental Decision-Making Preferences in Neonatal Intensive Care. <i>Journal of Pediatrics</i> , 2016, 179, 36-41.e3.	0.9	49
64	Statin use and the risk of Alzheimer's disease: The MIRAGE Study. , 2006, 2, 96-103.		48
65	Perceived Benefits, Risks, and Utility of Newborn Genomic Sequencing in the BabySeq Project. <i>Pediatrics</i> , 2019, 143, S6-S13.	1.0	47
66	Discordant results between conventional newborn screening and genomic sequencing in the BabySeq Project. <i>Genetics in Medicine</i> , 2021, 23, 1372-1375.	1.1	47
67	Assigning clinical meaning to somatic and germ-line whole-exome sequencing data in a prospective cancer precision medicine study. <i>Genetics in Medicine</i> , 2017, 19, 787-795.	1.1	46
68	Genetic testing, insurance discrimination and medical research: what the United States can learn from peer countries. <i>Nature Medicine</i> , 2019, 25, 1198-1204.	15.2	46
69	National Survey of Hematopoietic Cell Transplantation Center Personnel, Infrastructure, and Models of Care Delivery. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1308-1314.	2.0	45
70	Returning a Genomic Result for an Adult-Onset Condition to the Parents of a Newborn: Insights From the BabySeq Project. <i>Pediatrics</i> , 2019, 143, S37-S43.	1.0	45
71	When Is It Ethical for Physician-Investigators to Seek Consent From Their Own Patients?. <i>American Journal of Bioethics</i> , 2019, 19, 11-18.	0.5	44
72	Hospital Length of Stay in the First 100 Days after Allogeneic Hematopoietic Cell Transplantation for Acute Leukemia in Remission: Comparison among Alternative Graft Sources. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1819-1827.	2.0	43

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73	Participants and Study Declinersâ€™ Perspectives About the Risks of Participating in a Clinical Trial of Whole Genome Sequencing. <i>Journal of Empirical Research on Human Research Ethics</i> , 2016, 11, 21-30.	0.6	41
74	Predispositional genome sequencing in healthy adults: design, participant characteristics, and early outcomes of the PeopleSeq Consortium. <i>Genome Medicine</i> , 2019, 11, 10.	3.6	41
75	â€œSomeday it will be the normâ€™: physician perspectives on the utility of genome sequencing for patient care in the MedSeqProject. <i>Personalized Medicine</i> , 2015, 12, 23-32.	0.8	40
76	A collaborative translational research framework for evaluating and implementing the appropriate use of human genome sequencing to improve health. <i>PLoS Medicine</i> , 2018, 15, e1002631.	3.9	40
77	Association of Long Runs of Homozygosity With Alzheimer Disease Among African American Individuals. <i>JAMA Neurology</i> , 2015, 72, 1313.	4.5	39
78	Adopting genetics: motivations and outcomes of personal genomic testing in adult adoptees. <i>Genetics in Medicine</i> , 2016, 18, 924-932.	1.1	39
79	Prescription medication changes following direct-to-consumer personal genomic testing: findings from the Impact of Personal Genomics (PGen) Study. <i>Genetics in Medicine</i> , 2017, 19, 537-545.	1.1	39
80	Gender and Byline Placement of Co-first Authors in Clinical and Basic Science Journals With High Impact Factors. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 610.	3.8	39
81	Federal Right-to-Try Legislation â€™ Threatening the FDAâ€™s Public Health Mission. <i>New England Journal of Medicine</i> , 2018, 378, 695-697.	13.9	39
82	Returning Results in the Genomic Era: Initial Experiences of the eMERGE Network. <i>Journal of Personalized Medicine</i> , 2020, 10, 30.	1.1	39
83	Parents are interested in newborn genomic testing during the early postpartum period. <i>Genetics in Medicine</i> , 2015, 17, 501-504.	1.1	38
84	Analyzing and Reanalyzing the Genome: Findings from the MedSeq Project. <i>American Journal of Human Genetics</i> , 2019, 105, 177-188.	2.6	38
85	Design, methods, and participant characteristics of the Impact of Personal Genomics (PGen) Study, a prospective cohort study of direct-to-consumer personal genomic testing customers. <i>Genome Medicine</i> , 2014, 6, 96.	3.6	37
86	A One-Page Summary Report of Genome Sequencing for the Healthy Adult. <i>Public Health Genomics</i> , 2015, 18, 123-129.	0.6	37
87	Characteristics Associated With Preferences for Parent-Centered Decision Making in Neonatal Intensive Care. <i>JAMA Pediatrics</i> , 2018, 172, 461.	3.3	37
88	Communication challenges for nongeneticist physicians relaying clinical genomic results. <i>Personalized Medicine</i> , 2017, 14, 423-431.	0.8	36
89	A randomized controlled trial of disclosing genetic risk information for Alzheimer disease via telephone. <i>Genetics in Medicine</i> , 2018, 20, 132-141.	1.1	36
90	Clinical Trials Infrastructure as a Quality Improvement Intervention in Low- and Middle-Income Countries. <i>American Journal of Bioethics</i> , 2016, 16, 3-11.	0.5	35

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91	Association Between Financial Incentives and Participant Deception About Study Eligibility. <i>JAMA Network Open</i> , 2019, 2, e187355.	2.8	35
92	Psychosocial Effect of Newborn Genomic Sequencing on Families in the BabySeq Project. <i>JAMA Pediatrics</i> , 2021, 175, 1132.	3.3	35
93	Summarizing polygenic risks for complex diseases in a clinical whole-genome report. <i>Genetics in Medicine</i> , 2015, 17, 536-544.	1.1	34
94	Disclosing Pleiotropic Effects During Genetic Risk Assessment for Alzheimer Disease. <i>Annals of Internal Medicine</i> , 2016, 164, 155.	2.0	34
95	When bins blur: Patient perspectives on categories of results from clinical whole genome sequencing. <i>AJOB Empirical Bioethics</i> , 2017, 8, 82-88.	0.8	34
96	Personal Genomic Testing for Cancer Risk: Results From the Impact of Personal Genomics Study. <i>Journal of Clinical Oncology</i> , 2017, 35, 636-644.	0.8	34
97	Navigating the researchâ€‘clinical interface in genomic medicine: analysis from the CSER Consortium. <i>Genetics in Medicine</i> , 2018, 20, 545-553.	1.1	34
98	Returning actionable genomic results in a research biobank: Analytic validity, clinical implementation, and resource utilization. <i>American Journal of Human Genetics</i> , 2021, 108, 2224-2237.	2.6	34
99	Transplant center characteristics and survival after allogeneic hematopoietic cell transplantation in adults. <i>Bone Marrow Transplantation</i> , 2020, 55, 906-917.	1.3	33
100	Gatekeepers for pragmatic clinical trials. <i>Clinical Trials</i> , 2015, 12, 442-448.	0.7	32
101	Automated typing of red blood cell and platelet antigens from whole exome sequences. <i>Transfusion</i> , 2019, 59, 3253-3263.	0.8	32
102	Return of individual research results from genomic research: A systematic review of stakeholder perspectives. <i>PLoS ONE</i> , 2021, 16, e0258646.	1.1	32
103	An eMERGE Clinical Center at Partners Personalized Medicine. <i>Journal of Personalized Medicine</i> , 2016, 6, 5.	1.1	31
104	Patientsâ€™ perceived utility of whole-genome sequencing for their healthcare: findings from the MedSeq project. <i>Personalized Medicine</i> , 2016, 13, 13-20.	0.8	31
105	Implications of Zero Suicide for Suicide Prevention Research. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1633.	3.8	30
106	Real-world integration of genomic data into the electronic health record: the PennChart Genomics Initiative. <i>Genetics in Medicine</i> , 2021, 23, 603-605.	1.1	29
107	A New Scale Measuring Psychologic Impact of Genetic Susceptibility Testing for Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2009, 23, 50-56.	0.6	28
108	Explaining, not just predicting, drives interest in personal genomics. <i>Genome Medicine</i> , 2015, 7, 74.	3.6	28

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109	Professionally Responsible Disclosure of Genomic Sequencing Results in Pediatric Practice. <i>Pediatrics</i> , 2015, 136, e974-e982.	1.0	28
110	Genome-wide association study of rate of cognitive decline in Alzheimer's disease patients identifies novel genes and pathways. <i>Alzheimer's and Dementia</i> , 2020, 16, 1134-1145.	0.4	28
111	An international policy on returning genomic research results. <i>Genome Medicine</i> , 2021, 13, 115.	3.6	28
112	Generalizability of Trial Results to Elderly Medicare Patients With Advanced Solid Tumors (Alliance) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.0	27
113	Reclassification of genetic-based risk predictions as GWAS data accumulate. <i>Genome Medicine</i> , 2016, 8, 20.	3.6	26
114	Reconciling Opportunistic and Population Screening in Clinical Genomics. <i>Mayo Clinic Proceedings</i> , 2019, 94, 103-109.	1.4	26
115	Polygenic risk scores in the clinic: Translating risk into action. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100047.	1.0	26
116	The Development of a Preference-Setting Model for the Return of Individual Genomic Research Results. <i>Journal of Empirical Research on Human Research Ethics</i> , 2015, 10, 107-120.	0.6	25
117	Genomic medicine in the military. <i>Npj Genomic Medicine</i> , 2016, 1, 15008.	1.7	25
118	Diet and exercise changes following direct-to-consumer personal genomic testing. <i>BMC Medical Genomics</i> , 2017, 10, 24.	0.7	25
119	Short-term costs of integrating whole-genome sequencing into primary care and cardiology settings: a pilot randomized trial. <i>Genetics in Medicine</i> , 2018, 20, 1544-1553.	1.1	25
120	Association of Pathogenic Variants in Hereditary Cancer Genes With Multiple Diseases. <i>JAMA Oncology</i> , 2022, 8, 835.	3.4	25
121	An integrated clinical program and crowdsourcing strategy for genomic sequencing and Mendelian disease gene discovery. <i>Npj Genomic Medicine</i> , 2018, 3, 21.	1.7	24
122	The impact of personal genomics on risk perceptions and medical decision-making. <i>Nature Biotechnology</i> , 2016, 34, 912-918.	9.4	23
123	Clinical research: Should patients pay to play?. <i>Science Translational Medicine</i> , 2015, 7, 298ps16.	5.8	22
124	Ethical considerations in genomic testing for hematologic disorders. <i>Blood</i> , 2017, 130, 460-465.	0.6	22
125	Racial minority group interest in direct-to-consumer genetic testing: findings from the PGen study. <i>Journal of Community Genetics</i> , 2017, 8, 293-301.	0.5	22
126	Sharing Patient Data Without Exploiting Patients. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 505.	3.8	22

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127	Effect of Pharmacogenetic Testing for Statin Myopathy Risk vs Usual Care on Blood Cholesterol. JAMA Network Open, 2020, 3, e2027092.	2.8	22
128	IRB practices and policies regarding the secondary research use of biospecimens. BMC Medical Ethics, 2015, 16, 32.	1.0	21
129	Effectiveness of a Web-Based Personalized Rheumatoid Arthritis Risk Tool With or Without a Health Educator for Knowledge of Rheumatoid Arthritis Risk Factors. Arthritis Care and Research, 2018, 70, 1421-1430.	1.5	20
130	Informed Consent and the Role of the Treating Physician. New England Journal of Medicine, 2018, 378, 2433-2438.	13.9	20
131	Effect of communicating personalized rheumatoid arthritis risk on concern for developing RA: A randomized controlled trial. Patient Education and Counseling, 2019, 102, 976-983.	1.0	20
132	Evaluating SARS-CoV-2 Vaccines After Emergency Use Authorization or Licensing of Initial Candidate Vaccines. JAMA - Journal of the American Medical Association, 2021, 325, 221.	3.8	20
133	Participant Satisfaction With a Preference-Setting Tool for the Return of Individual Research Results in Pediatric Genomic Research. Journal of Empirical Research on Human Research Ethics, 2015, 10, 414-426.	0.6	19
134	Justification and authority in institutional review board decision letters. Social Science and Medicine, 2017, 194, 25-33.	1.8	19
135	Preferences for the Return of Individual Results From Research on Pediatric Biobank Samples. Journal of Empirical Research on Human Research Ethics, 2017, 12, 97-106.	0.6	19
136	Data and Safety Monitoring of COVID-19 Vaccine Clinical Trials. Journal of Infectious Diseases, 2021, 224, 1995-2000.	1.9	19
137	Parental Attitudes Toward Standard Newborn Screening and Newborn Genomic Sequencing: Findings From the BabySeq Study. Frontiers in Genetics, 2022, 13, 867371.	1.1	19
138	Disclosing genetic risk of Alzheimer's disease to cognitively impaired patients and visit companions: Findings from the REVEAL Study. Patient Education and Counseling, 2017, 100, 927-935.	1.0	18
139	Regulatory flexibility for COVID-19 research. Journal of Law and the Biosciences, 2020, 7, Isaa057.	0.8	18
140	Primary prevention trials in Alzheimer disease. Neurology, 2006, 67, S2-5.	1.5	18
141	The impact of direct-to-consumer personal genomic testing on perceived risk of breast, prostate, colorectal, and lung cancer: findings from the PGen study. BMC Medical Genomics, 2015, 8, 63.	0.7	17
142	When Participants in Genomic Research Grow Up: Contact and Consent at the Age of Majority. Journal of Pediatrics, 2016, 168, 226-231.e1.	0.9	17
143	Psychosocial Factors Influencing Parental Interest in Genomic Sequencing of Newborns. Pediatrics, 2016, 137, S30-S35.	1.0	17
144	Physician-directed genetic screening to evaluate personal risk for medically actionable disorders: a large multi-center cohort study. BMC Medicine, 2021, 19, 199.	2.3	17

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145	Patient and physician views about protocolized dialysis treatment in randomized trials and clinical care. <i>AJOB Empirical Bioethics</i> , 2016, 7, 106-115.	0.8	16
146	How Primary Care Providers Talk to Patients about Genome Sequencing Results: Risk, Rationale, and Recommendation. <i>Journal of General Internal Medicine</i> , 2018, 33, 877-885.	1.3	16
147	Disclosing genetic risk for Alzheimer's dementia to individuals with mild cognitive impairment. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12002.	1.8	16
148	Universal newborn genetic screening for pediatric cancer predisposition syndromes: model-based insights. <i>Genetics in Medicine</i> , 2021, 23, 1366-1371.	1.1	16
149	5-fluorouracil and methotrexate administered simultaneously as a continuous infusion. A phase I study. <i>Cancer</i> , 1985, 56, 2395-2398.	2.0	15
150	The fuzzy world of precision medicine: deliberations of a precision medicine tumor board. <i>Personalized Medicine</i> , 2017, 14, 37-50.	0.8	15
151	Approaches to carrier testing and results disclosure in translational genomics research: The clinical sequencing exploratory research consortium experience. <i>Molecular Genetics & Genomic Medicine</i> , 2018, 6, 898-909.	0.6	15
152	COVID-19 Moves Medicine into a Virtual Space. <i>Annals of Surgery</i> , 2020, 272, e159-e160.	2.1	15
153	How could disclosing incidental information from whole-genome sequencing affect patient behavior?. <i>Personalized Medicine</i> , 2013, 10, 377-386.	0.8	14
154	Commentary on Hey and Kimmelman. <i>Clinical Trials</i> , 2015, 12, 116-118.	0.7	14
155	Ethics knowledge of recent paediatric residency graduates: the role of residency ethics curricula. <i>Journal of Medical Ethics</i> , 2016, 42, 809-814.	1.0	14
156	Assembly of 809 whole mitochondrial genomes with clinical, imaging, and fluid biomarker phenotyping. <i>Alzheimer's and Dementia</i> , 2018, 14, 514-519.	0.4	14
157	Easy-to-Read Informed Consent Form for Hematopoietic Cell Transplantation Clinical Trials: Results from the Blood and Marrow Transplant Clinical Trials Network 1205 Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2145-2151.	2.0	14
158	Genetic counseling following direct-to consumer genetic testing: Consumer perspectives. <i>Journal of Genetic Counseling</i> , 2021, 30, 329-334.	0.9	14
159	DNA-based screening and personal health: a points to consider statement for individuals and health-care providers from the American College of Medical Genetics and Genomics (ACMG). <i>Genetics in Medicine</i> , 2021, 23, 979-988.	1.1	14
160	Molecular cancer screening: in search of evidence. <i>Nature Medicine</i> , 2021, 27, 1139-1142.	15.2	14
161	Brain levels of lutein (L) and zeaxanthin (Z) are related to cognitive function in centenarians. <i>FASEB Journal</i> , 2011, 25, 975.21.	0.2	14
162	Comparison of Characteristics and Outcomes of Trial Participants and Nonparticipants: Example of Blood and Marrow Transplant Clinical Trials Network 0201 Trial. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1815-1822.	2.0	13

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163	Cost Analyses of Genomic Sequencing: Lessons Learned from the MedSeq Project. <i>Value in Health</i> , 2018, 21, 1054-1061.	0.1	13
164	Challenging the Current Recommendations for Carrier Testing in Children. <i>Pediatrics</i> , 2019, 143, S27-S32.	1.0	13
165	Preferences for Return of Genetic Results Among Participants in the Jackson Heart Study and Framingham Heart Study. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002632.	1.6	13
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