

Stephanie M Fullerton

List of Publications by Year in descending order

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119
papers

9,003
citations

71061

41
h-index

48277

88
g-index

123
all docs

123
docs citations

123
times ranked

13327
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Beyond inclusion: Enacting team equity in precision medicine research. PLoS ONE, 2022, 17, e0263750. | 1.1 | 8 |
| 2 | Family secrets: Experiences and outcomes of participating in direct-to-consumer genetic relative-finder services. American Journal of Human Genetics, 2022, 109, 486-497. | 2.6 | 12 |
| 3 | Stakeholder Perspectives on Returning Nonactionable Apolipoprotein L1 (APOL1) Genetic Results to African American Research Participants. Journal of Empirical Research on Human Research Ethics, 2022, 17, 4-14. | 0.6 | 3 |
| 4 | Polygenic risk, population structure and ongoing difficulties with race in human genetics. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20200427. | 1.8 | 10 |
| 5 | Getting genetic ancestry right for science and society. Science, 2022, 376, 250-252. | 6.0 | 93 |
| 6 | Lessons learned and recommendations for data coordination in collaborative research: The CSER consortium experience. Human Genetics and Genomics Advances, 2022, , 100120. | 1.0 | 2 |
| 7 | Strategies of inclusion: The tradeoffs of pursuing "backed in" diversity through place-based recruitment. Social Science and Medicine, 2022, 306, 115132. | 1.8 | 6 |
| 8 | Relationship between genetic knowledge and familial communication of CRC risk and intent to communicate CRCP genetic information: insights from FamilyTalk eMERGE III. Translational Behavioral Medicine, 2021, 11, 563-572. | 1.2 | 1 |
| 9 | Ethical Considerations in the Use of Direct-to-Consumer Genetic Testing for Adopted Persons. Adoption Quarterly, 2021, 24, 89-100. | 0.5 | 6 |
| 10 | Four misconceptions about investigative genetic genealogy. Journal of Law and the Biosciences, 2021, 8, lsab001. | 0.8 | 20 |
| 11 | The FamilyTalk randomized controlled trial: patient-reported outcomes in clinical genetic sequencing for colorectal cancer. Cancer Causes and Control, 2021, 32, 483-492. | 0.8 | 2 |
| 12 | Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. Nature, 2021, 590, 290-299. | 13.7 | 1,069 |
| 13 | What improves the likelihood of people receiving genetic test results communicating to their families about genetic risk?. Patient Education and Counseling, 2021, 104, 726-731. | 1.0 | 11 |
| 14 | Patient and Family Preferences on Health System-Led Direct Contact for Cascade Screening. Journal of Personalized Medicine, 2021, 11, 538. | 1.1 | 17 |
| 15 | Neptune: an environment for the delivery of genomic medicine. Genetics in Medicine, 2021, 23, 1838-1846. | 1.1 | 3 |
| 16 | Generalizability of Polygenic Risk Scores for Breast Cancer Among Women With European, African, and Latinx Ancestry. JAMA Network Open, 2021, 4, e2119084. | 2.8 | 31 |
| 17 | Toward better governance of human genomic data. Nature Genetics, 2021, 53, 2-8. | 9.4 | 31 |
| 18 | At the Research-Clinical Interface. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1181-1189. | 2.2 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Diversity and Inclusion in Unregulated mHealth Research: Addressing the Risks. <i>Journal of Law, Medicine and Ethics</i> , 2020, 48, 115-121. | 0.4 | 10 |
| 20 | Clinical Genetics Lacks Standard Definitions and Protocols for the Collection and Use of Diversity Measures. <i>American Journal of Human Genetics</i> , 2020, 107, 72-82. | 2.6 | 52 |
| 21 | Third-Party Genetic Interpretation Tools: A Mixed-Methods Study of Consumer Motivation and Behavior. <i>American Journal of Human Genetics</i> , 2019, 105, 122-131. | 2.6 | 42 |
| 22 | Clinical exome sequencing vs. usual care for hereditary colorectal cancer diagnosis: A pilot comparative effectiveness study. <i>Contemporary Clinical Trials</i> , 2019, 84, 105820. | 0.8 | 6 |
| 23 | Harmonizing Clinical Sequencing and Interpretation for the eMERGE III Network. <i>American Journal of Human Genetics</i> , 2019, 105, 588-605. | 2.6 | 99 |
| 24 | Whole Genome Sequencing Identifies CRISPLD2 as a Lung Function Gene in Children With Asthma. <i>Chest</i> , 2019, 156, 1068-1079. | 0.4 | 5 |
| 25 | Ethics of inclusion: Cultivate trust in precision medicine. <i>Science</i> , 2019, 364, 941-942. | 6.0 | 27 |
| 26 | The Genomic Medicine Integrative Research Framework: A Conceptual Framework for Conducting Genomic Medicine Research. <i>American Journal of Human Genetics</i> , 2019, 104, 1088-1096. | 2.6 | 35 |
| 27 | “It would be so much easier” health system-led genetic risk notification” feasibility and acceptability of cascade screening in an integrated system. <i>Journal of Community Genetics</i> , 2019, 10, 461-470. | 0.5 | 8 |
| 28 | You Are Just Now Telling Us About This? African American Perspectives of Testing for Genetic Susceptibility to Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 526-530. | 3.0 | 31 |
| 29 | Practice Implications of Expanded Genetic Testing in Oncology. <i>Cancer Investigation</i> , 2019, 37, 39-45. | 0.6 | 8 |
| 30 | Apolipoprotein L1 Testing in African Americans: Involving the Community in Policy Discussions. <i>American Journal of Nephrology</i> , 2019, 50, 303-311. | 1.4 | 22 |
| 31 | The Feelings About genomic Testing Results (FACToR) Questionnaire: Development and Preliminary Validation. <i>Journal of Genetic Counseling</i> , 2019, 28, 477-490. | 0.9 | 39 |
| 32 | Hereditary cancer gene panel test reports: wide heterogeneity suggests need for standardization. <i>Genetics in Medicine</i> , 2018, 20, 1438-1445. | 1.1 | 12 |
| 33 | “Bridge to the Literature” Third-Party Genetic Interpretation Tools and the Views of Tool Developers. <i>Journal of Genetic Counseling</i> , 2018, 27, 770-781. | 0.9 | 28 |
| 34 | Informed Consent in Translational Genomics: Insufficient Without Trustworthy Governance. <i>Journal of Law, Medicine and Ethics</i> , 2018, 46, 79-86. | 0.4 | 18 |
| 35 | Parents’ attitudes toward consent and data sharing in biobanks: A multisite experimental survey. <i>AJOB Empirical Bioethics</i> , 2018, 9, 128-142. | 0.8 | 25 |
| 36 | The clinical imperative for inclusivity: Race, ethnicity, and ancestry (REA) in genomics. <i>Human Mutation</i> , 2018, 39, 1713-1720. | 1.1 | 102 |

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|----|--|------|-----------|
| 37 | The Clinical Sequencing Evidence-Generating Research Consortium: Integrating Genomic Sequencing in Diverse and Medically Underserved Populations. <i>American Journal of Human Genetics</i> , 2018, 103, 319-327. | 2.6 | 122 |
| 38 | Cumulative Antidepressant Use and Risk of Dementia in a Prospective Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1948-1955. | 1.3 | 30 |
| 39 | Celebrating STEM in Rural Communities: A Model for an Inclusive Science and Engineering Festival. <i>Journal of STEM Outreach</i> , 2018, 1, . | 0.3 | 3 |
| 40 | Public Attitudes toward Consent and Data Sharing in Biobank Research: A Large Multi-site Experimental Survey in the US. <i>American Journal of Human Genetics</i> , 2017, 100, 414-427. | 2.6 | 172 |
| 41 | Discordance in selected designee for return of genomic findings in the event of participant death and estate executor. <i>Molecular Genetics & Genomic Medicine</i> , 2017, 5, 172-176. | 0.6 | 6 |
| 42 | Clinical Genetic Testing for APOL1 : Are we There Yet?. <i>Seminars in Nephrology</i> , 2017, 37, 552-557. | 0.6 | 29 |
| 43 | Clinical verification of genetic results returned to research participants: findings from a Colon Cancer Family Registry. <i>Molecular Genetics & Genomic Medicine</i> , 2017, 5, 700-708. | 0.6 | 1 |
| 44 | Engaging Study Participants in Research Dissemination at a Center for Population Health and Health Disparities. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2016, 10, 569-576. | 0.2 | 7 |
| 45 | Genomics is failing on diversity. <i>Nature</i> , 2016, 538, 161-164. | 13.7 | 1,346 |
| 46 | Allocation of Resources to Communication of Research Result Summaries. <i>Journal of Empirical Research on Human Research Ethics</i> , 2016, 11, 364-369. | 0.6 | 9 |
| 47 | Has the biobank bubble burst? Withstanding the challenges for sustainable biobanking in the digital era. <i>BMC Medical Ethics</i> , 2016, 17, 39. | 1.0 | 81 |
| 48 | 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 |
| 49 | Using Genetic Technologies To Reduce, Rather Than Widen, Health Disparities. <i>Health Affairs</i> , 2016, 35, 1367-1373. | 2.5 | 67 |
| 50 | Conducting a large, multi-site survey about patients's™ views on broad consent: challenges and solutions. <i>BMC Medical Research Methodology</i> , 2016, 16, 162. | 1.4 | 9 |
| 51 | No Panacea: Next-Gen Sequencing Will Not Mitigate Adoptees's™ Lack of Genetic Family Health History. <i>American Journal of Bioethics</i> , 2016, 16, 41-43. | 0.5 | 5 |
| 52 | Patient safety in genomic medicine: an exploratory study. <i>Genetics in Medicine</i> , 2016, 18, 1136-1142. | 1.1 | 15 |
| 53 | Rural Mexican-Americans's™ perceptions of family health history, genetics, and disease risk: implications for disparities-focused research dissemination. <i>Journal of Community Genetics</i> , 2016, 7, 91-96. | 0.5 | 10 |
| 54 | Patients' Choices for Return of Exome Sequencing Results to Relatives in the Event of Their Death. <i>Journal of Law, Medicine and Ethics</i> , 2015, 43, 476-485. | 0.4 | 19 |

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|----|---|-----|-----------|
| 55 | Awareness of Federal Regulatory Mechanisms Relevant to Community-Engaged Research. <i>Journal of Empirical Research on Human Research Ethics</i> , 2015, 10, 13-21. | 0.6 | 4 |
| 56 | Penetrance of Hemochromatosis in HFE Genotypes Resulting in p.Cys282Tyr and p.[Cys282Tyr];[His63Asp] in the eMERGE Network. <i>American Journal of Human Genetics</i> , 2015, 97, 512-520. | 2.6 | 47 |
| 57 | Prospective participant selection and ranking to maximize actionable pharmacogenetic variants and discovery in the eMERGE Network. <i>Genome Medicine</i> , 2015, 7, 67. | 3.6 | 23 |
| 58 | Looking for Trouble and Finding It. <i>American Journal of Bioethics</i> , 2015, 15, 15-17. | 0.5 | 3 |
| 59 | Broad Consent for Research With Biological Samples: Workshop Conclusions. <i>American Journal of Bioethics</i> , 2015, 15, 34-42. | 0.5 | 221 |
| 60 | Actionable exomic incidental findings in 6503 participants: challenges of variant classification. <i>Genome Research</i> , 2015, 25, 305-315. | 2.4 | 313 |
| 61 | “Getting off the Bus Closer to Your Destination” Patients’ Views about Pharmacogenetic Testing. , 2015, 19, 21-27. | | 18 |
| 62 | A review of the key issues associated with the commercialization of biobanks. <i>Journal of Law and the Biosciences</i> , 2014, 1, 94-110. | 0.8 | 87 |
| 63 | Returning Pleiotropic Results From Genetic Testing to Patients and Research Participants. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 795. | 3.8 | 32 |
| 64 | 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 |
| 65 | Comparative effectiveness of next generation genomic sequencing for disease diagnosis: Design of a randomized controlled trial in patients with colorectal cancer/polyposis syndromes. <i>Contemporary Clinical Trials</i> , 2014, 39, 1-8. | 0.8 | 17 |
| 66 | Refining the structure and content of clinical genomic reports. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2014, 166, 85-92. | 0.7 | 37 |
| 67 | Stakeholder engagement: a key component of integrating genomic information into electronic health records. <i>Genetics in Medicine</i> , 2013, 15, 792-801. | 1.1 | 64 |
| 68 | Forensic familial searching: scientific and social implications. <i>Nature Reviews Genetics</i> , 2013, 14, 445-445. | 7.7 | 10 |
| 69 | Return of incidental findings in genomic medicine: measuring what patients value—development of an instrument to measure preferences for information from next-generation testing (IMPRINT). <i>Genetics in Medicine</i> , 2013, 15, 873-881. | 1.1 | 72 |
| 70 | Using Genetically Informed, Randomized Prevention Trials to Test Etiological Hypotheses About Child and Adolescent Drug Use and Psychopathology. <i>American Journal of Public Health</i> , 2013, 103, S19-S24. | 1.5 | 34 |
| 71 | Informed Consent in Genome-Scale Research: What Do Prospective Participants Think?. <i>American Journal of Bioethics Primary Research</i> , 2012, 3, 3-11. | 1.5 | 48 |
| 72 | Familial Identification: Population Structure and Relationship Distinguishability. <i>PLoS Genetics</i> , 2012, 8, e1002469. | 1.5 | 46 |

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|----|--|-----|-----------|
| 73 | What Are Our AIMS? Interdisciplinary Perspectives on the Use of Ancestry Estimation in Disease Research. <i>American Journal of Bioethics Primary Research</i> , 2012, 3, 87-97. | 1.5 | 6 |
| 74 | Research Guidelines in the Era of Large-scale Collaborations: An Analysis of Genome-wide Association Study Consortia. <i>American Journal of Epidemiology</i> , 2012, 175, 962-969. | 1.6 | 23 |
| 75 | Offering aggregate results to participants in genomic research: opportunities and challenges. <i>Genetics in Medicine</i> , 2012, 14, 490-496. | 1.1 | 49 |
| 76 | Finding a Place for Genomics in Health Disparities Research. <i>Public Health Genomics</i> , 2012, 15, 156-163. | 0.6 | 25 |
| 77 | From patients to partners: participant-centric initiatives in biomedical research. <i>Nature Reviews Genetics</i> , 2012, 13, 371-376. | 7.7 | 250 |
| 78 | Return of individual research results from genome-wide association studies: experience of the Electronic Medical Records and Genomics (eMERGE) Network. <i>Genetics in Medicine</i> , 2012, 14, 424-431. | 1.1 | 94 |
| 79 | Recommendations for ethical approaches to genotype-driven research recruitment. <i>Human Genetics</i> , 2012, 131, 1423-1431. | 1.8 | 28 |
| 80 | Beneficence, Clinical Urgency, and the Return of Individual Research Results to Relatives. <i>American Journal of Bioethics</i> , 2012, 12, 9-10. | 0.5 | 10 |
| 81 | Values in Translation: How Asking the Right Questions Can Move Translational Science Toward Greater Health Impact. <i>Clinical and Translational Science</i> , 2012, 5, 445-451. | 1.5 | 22 |
| 82 | Transdisciplinary approaches to understanding and eliminating ethnic health disparities: are we on the right track?. <i>Ethnicity and Disease</i> , 2012, 22, 504-8. | 1.0 | 3 |
| 83 | Secondary uses and the governance of de-identified data: Lessons from the human genome diversity panel. <i>BMC Medical Ethics</i> , 2011, 12, 16. | 1.0 | 23 |
| 84 | Ethical and practical challenges of sharing data from genome-wide association studies: The eMERGE Consortium experience. <i>Genome Research</i> , 2011, 21, 1001-1007. | 2.4 | 68 |
| 85 | dbGaP Data Access Requests: A Call for Greater Transparency. <i>Science Translational Medicine</i> , 2011, 3, 113cm34. | 5.8 | 17 |
| 86 | Response—The Risks and Benefits of Re-Consent. <i>Science</i> , 2011, 332, 306-306. | 6.0 | 5 |
| 87 | Research Practice and Participant Preferences: The Growing Gulf. <i>Science</i> , 2011, 331, 287-288. | 6.0 | 86 |
| 88 | Parent Perspectives on Pediatric Genetic Research and Implications for Genotype-Driven Research Recruitment. <i>Journal of Empirical Research on Human Research Ethics</i> , 2011, 6, 41-52. | 0.6 | 49 |
| 89 | Inferring Genetic Ancestry: Opportunities, Challenges, and Implications. <i>American Journal of Human Genetics</i> , 2010, 86, 661-673. | 2.6 | 214 |
| 90 | Population description and its role in the interpretation of genetic association. <i>Human Genetics</i> , 2010, 127, 563-572. | 1.8 | 21 |

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|-----|--|-----|-----------|
| 91 | Glad You Asked: Participants' Opinions of Re-Consent for DbGap Data Submission. <i>Journal of Empirical Research on Human Research Ethics</i> , 2010, 5, 9-16. | 0.6 | 116 |
| 92 | SPANX Gene Variation in Fertile and Infertile Males. <i>Systems Biology in Reproductive Medicine</i> , 2010, 56, 18-26. | 1.0 | 15 |
| 93 | Meeting the Governance Challenges of Next-Generation Biorepository Research. <i>Science Translational Medicine</i> , 2010, 2, 15cm3. | 5.8 | 69 |
| 94 | Genomic research and wide data sharing: Views of prospective participants. <i>Genetics in Medicine</i> , 2010, 12, 486-495. | 1.1 | 172 |
| 95 | Confronting real time ethical, legal, and social issues in the Electronic Medical Records and Genomics (eMERGE) Consortium. <i>Genetics in Medicine</i> , 2010, 12, 616-620. | 1.1 | 55 |
| 96 | Ethical and Practical Guidelines for Reporting Genetic Research Results to Study Participants. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 574-580. | 5.1 | 328 |
| 97 | Race-Based Medicine and Justice as Recognition: Exploring the Phenomenon of BiDiL. <i>Cambridge Quarterly of Healthcare Ethics</i> , 2009, 18, 57-67. | 0.5 | 17 |
| 98 | Race and ancestry in biomedical research: exploring the challenges. <i>Genome Medicine</i> , 2009, 1, 8. | 3.6 | 106 |
| 99 | Genes, Environment, and Cancer Disparities. , 2009, , 49-82. | | 2 |
| 100 | Sharing Data and Experience: Using the Clinical and Translational Science Award (CTSA) "Moral Community" to Improve Research Ethics Consultation. <i>American Journal of Bioethics</i> , 2008, 8, 37-39. | 0.5 | 8 |
| 101 | Strategies and Stakeholders: Minority Recruitment in Cancer Genetics Research. <i>Public Health Genomics</i> , 2008, 11, 241-249. | 1.0 | 40 |
| 102 | Racialized Genetics and the Study of Complex Diseases: The Thrifty Genotype Revisited. <i>Perspectives in Biology and Medicine</i> , 2007, 50, 203-227. | 0.3 | 77 |
| 103 | Relationships with Test-Tubes: Where's the Reciprocity?. <i>American Journal of Bioethics</i> , 2006, 6, 36-38. | 0.5 | 19 |
| 104 | Genomics, epidemiology, and common complex diseases: let's not throw out the baby with the bathwater! Authors' response. <i>International Journal of Epidemiology</i> , 2006, 35, 1364-1365. | 0.9 | 0 |
| 105 | Dissecting complex disease: the quest for the Philosopher's Stone?. <i>International Journal of Epidemiology</i> , 2006, 35, 562-571. | 0.9 | 97 |
| 106 | On stones, wands, and promises. <i>International Journal of Epidemiology</i> , 2006, 35, 593-596. | 0.9 | 26 |
| 107 | Racing around, getting nowhere. <i>Evolutionary Anthropology</i> , 2005, 14, 165-169. | 1.7 | 56 |
| 108 | Population Genetics of CAPN10 and GPR35: Implications for the Evolution of Type 2 Diabetes Variants. <i>American Journal of Human Genetics</i> , 2005, 76, 548-560. | 2.6 | 69 |

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|-----|--|-----|-----------|
| 109 | The effects of scale: variation in the APOA1/C3/A4/A5 gene cluster. Human Genetics, 2004, 115, 36-56. | 1.8 | 41 |
| 110 | Geographic and Haplotype Structure of Candidate Type 2 Diabetes-Susceptibility Variants at the Calpain-10 Locus. American Journal of Human Genetics, 2002, 70, 1096-1106. | 2.6 | 117 |
| 111 | Sequence polymorphism at the human apolipoprotein AII gene (APOA2): unexpected deficit of variation in an African-American sample. Human Genetics, 2002, 111, 75-87. | 1.8 | 28 |
| 112 | Local Rates of Recombination Are Positively Correlated with GC Content in the Human Genome. Molecular Biology and Evolution, 2001, 18, 1139-1142. | 3.5 | 277 |
| 113 | Polymorphism and Divergence in the β -Globin Replication Origin Initiation Region. Molecular Biology and Evolution, 2000, 17, 179-188. | 3.5 | 20 |
| 114 | Sequence Diversity and Large-Scale Typing of SNPs in the Human Apolipoprotein E Gene. Genome Research, 2000, 10, 1532-1545. | 2.4 | 156 |
| 115 | Phenogenetic Drift and the Evolution of Genotype-Phenotype Relationships. Theoretical Population Biology, 2000, 57, 187-195. | 0.5 | 160 |
| 116 | Apolipoprotein E Variation at the Sequence Haplotype Level: Implications for the Origin and Maintenance of a Major Human Polymorphism. American Journal of Human Genetics, 2000, 67, 881-900. | 2.6 | 377 |
| 117 | Molecular and population genetic analysis of allelic sequence diversity at the human beta-globin locus.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 1805-1809. | 3.3 | 105 |
| 118 | HpaI, HindIII, and BamHI polymorphisms 3' of the human β -globin gene can be detected by a single polymerase chain reaction amplification product. American Journal of Hematology, 1994, 47, 256-256. | 2.0 | 10 |
| 119 | A Proposed Approach for Implementing Genomics-Based Screening Programs for Healthy Adults. NAM Perspectives, 0, , . | 1.3 | 30 |