

Debra J H Mathews

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,848
citations

394421

19
h-index

289244

40
g-index

65
all docs

65
docs citations

65
times ranked

3618
citing authors

#	ARTICLE	IF	CITATIONS
1	Patients' Reactions to Letters Communicating Collateral Findings of Pragmatic Clinical Trials: a National Web-Based Survey. <i>Journal of General Internal Medicine</i> , 2022, 37, 1658-1664.	2.6	4
2	Ethical, legal, and social issues in the Earth BioGenome Project. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2115859119.	7.1	8
3	Voluntary workplace genomic testing: wellness benefit or Pandora's box?. <i>Npj Genomic Medicine</i> , 2022, 7, 5.	3.8	2
4	Whether, when, and how to communicate genetic risk to minors: "I wanted more information but I think they were scared I couldn't handle it". <i>Journal of Genetic Counseling</i> , 2021, 30, 237-245.	1.6	7
5	Engaging ALS patients and caregivers (the ALS research ambassadors) to help design the REFINE-ALS biomarker study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2021, 22, 147-150.	1.7	2
6	Employees' Views and Ethical, Legal, and Social Implications Assessment of Voluntary Workplace Genomic Testing. <i>Frontiers in Genetics</i> , 2021, 12, 643304.	2.3	4
7	Preferences for Updates on General Research Results: A Survey of Participants in Genomic Research from Two Institutions. <i>Journal of Personalized Medicine</i> , 2021, 11, 399.	2.5	3
8	Human embryo research, stem cell-derived embryo models and in vitro gametogenesis: Considerations leading to the revised ISSCR guidelines. <i>Stem Cell Reports</i> , 2021, 16, 1416-1424.	4.8	59
9	ISSCR Guidelines for Stem Cell Research and Clinical Translation: The 2021 update. <i>Stem Cell Reports</i> , 2021, 16, 1398-1408.	4.8	134
10	Patients' perspectives on the derivation and use of organoids. <i>Stem Cell Reports</i> , 2021, 16, 1874-1883.	4.8	23
11	Ethical issues in genetics and infectious diseases research: An interdisciplinary expert review. <i>Ethics, Medicine and Public Health</i> , 2021, 18, 100684.	0.9	1
12	Microsatellite Markers in Biobanking: A New Multiplexed Assay. <i>Biopreservation and Biobanking</i> , 2021, 19, 438-443.	1.0	4
13	Identification and management of pragmatic clinical trial collateral findings: A current understanding and directions for future research. <i>Healthcare</i> , 2021, 9, 100586.	1.3	1
14	Reactions to the National Academies/Royal Society Report on Heritable Human Genome Editing. <i>CRISPR Journal</i> , 2020, 3, 332-349.	2.9	15
15	Stakeholder perspectives regarding pragmatic clinical trial collateral findings. <i>Learning Health Systems</i> , 2020, 5, e10245.	2.0	5
16	Patients' Views About the Disclosure of Collateral Findings in Pragmatic Clinical Trials: a Focus Group Study. <i>Journal of General Internal Medicine</i> , 2020, 35, 3436-3442.	2.6	7
17	Genomics in the era of COVID-19: ethical implications for clinical practice and public health. <i>Genome Medicine</i> , 2020, 12, 95.	8.2	9
18	Patient Preferences for Use of Archived Biospecimens from Oncology Trials When Adequacy of Informed Consent Is Unclear. <i>Oncologist</i> , 2020, 25, 78-86.	3.7	7

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19	Artificial Intelligence in Service of Human Needs: Pragmatic First Steps Toward an Ethics for Semi-Autonomous Agents. <i>AJOB Neuroscience</i> , 2020, 11, 120-127.	1.1	7
20	Family Communication Patterns and Challenges of Huntington's Disease Risk, the Decision to Pursue Presymptomatic Testing, and Test Results. <i>Journal of Huntington's Disease</i> , 2020, 9, 265-274.	1.9	6
21	Response to Open Peer Commentaries on "Ethics and Collateral Findings in Pragmatic Clinical Trials". <i>American Journal of Bioethics</i> , 2020, 20, W9-W11.	0.9	0
22	Ethics and Collateral Findings in Pragmatic Clinical Trials. <i>American Journal of Bioethics</i> , 2020, 20, 6-18.	0.9	16
23	Ethical Framework for Including Research Biopsies in Oncology Clinical Trials: American Society of Clinical Oncology Research Statement. <i>Journal of Clinical Oncology</i> , 2019, 37, 2368-2377.	1.6	31
24	Secondary Use of Patient Tissue in Cancer Biobanks. <i>Oncologist</i> , 2019, 24, 1577-1583.	3.7	5
25	The Therapeutic "Misconception": An Examination of its Normative Assumptions and a Call for its Revision. <i>Cambridge Quarterly of Healthcare Ethics</i> , 2018, 27, 154-162.	0.8	11
26	Enhancing Autonomy in Biobank Decisions: Too Much of a Good Thing?. <i>Journal of Empirical Research on Human Research Ethics</i> , 2018, 13, 125-138.	1.3	4
27	Risk perception before and after presymptomatic genetic testing for Huntington's disease: Not always what one might expect. <i>Molecular Genetics & Genomic Medicine</i> , 2018, 6, 1140-1147.	1.2	10
28	Perspectives on Genetic Testing and Return of Results from the First Cohort of Presymptomatically Tested Individuals At Risk of Huntington Disease. <i>Journal of Genetic Counseling</i> , 2018, 27, 1428-1437.	1.6	4
29	Free Will, Self-Governance and Neuroscience: An Overview. <i>Neuroethics</i> , 2018, 11, 237-244.	2.8	2
30	Solidarity in the Age of CRISPR. <i>CRISPR Journal</i> , 2018, 1, 261-263.	2.9	1
31	Choices for return of primary and secondary genomic research results of 790 members of families with Mendelian disease. <i>European Journal of Human Genetics</i> , 2017, 25, 530-537.	2.8	31
32	When emerging biomedical technologies converge or collide. , 2017, , .		0
33	Physicians' perspectives regarding pragmatic clinical trials. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 499-506.	1.4	12
34	A Conceptual Model for the Translation of Bioethics Research and Scholarship. <i>Hastings Center Report</i> , 2016, 46, 34-39.	1.0	14
35	CRISPR: A path through the thicket. <i>Nature</i> , 2015, 527, 159-161.	27.8	26
36	Genome Editing Technologies and Human Germline Genetic Modification: The Hinxton Group Consensus Statement. <i>American Journal of Bioethics</i> , 2015, 15, 42-47.	0.9	34

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37	The Genetic Basis of Mendelian Phenotypes: Discoveries, Challenges, and Opportunities. American Journal of Human Genetics, 2015, 97, 199-215.	6.2	574
38	Freedom and Responsibility in Synthetic Genomics: The Synthetic Yeast Project. Genetics, 2015, 200, 1021-1028.	2.9	29
39	Brain Research on Morality and Cognition. , 2015, , 1151-1166.		1
40	Revisiting Respect for Persons in Genomic Research. Genes, 2014, 5, 1-12.	2.4	13
41	Language matters. Journal of Medical Ethics, 2014, 40, 733-734.	1.8	2
42	Beyond Consent in Research. Cambridge Quarterly of Healthcare Ethics, 2014, 23, 361-368.	0.8	41
43	Patients' Attitudes toward the Donation of Biological Materials for the Derivation of Induced Pluripotent Stem Cells. Cell Stem Cell, 2014, 14, 9-12.	11.1	33
44	Policies and Practices to Enhance Multi-sectorial Collaborations and Commercialization of Regenerative Medicine. , 2014, , 67-87.		3
45	Patents and Misplaced Angst: Lessons for Translational Stem Cell Research from Genomics. Cell Stem Cell, 2013, 12, 508-512.	11.1	11
46	A Comparative Analysis of the Governance and Use of Residual Dried Blood Spots from State Newborn Screening Programs and Neonatal Biobanks. Journal of Empirical Research on Human Research Ethics, 2013, 8, 22-33.	1.3	2
47	Deep Brain Stimulation For Treatment-Resistant Neuropsychiatric Disorders. , 2011, , .		1
48	Promoting justice in stem cell intellectual property. Regenerative Medicine, 2011, 6, 79-84.	1.7	4
49	Access to Stem Cells and Data: Persons, Property Rights, and Scientific Progress. Science, 2011, 331, 725-727.	12.6	28
50	Deep brain stimulation, personal identity and policy. International Review of Psychiatry, 2011, 23, 486-492.	2.8	25
51	Scientific and Ethical Issues Related to Deep Brain Stimulation for Disorders of Mood, Behavior, and Thought. Archives of General Psychiatry, 2009, 66, 931.	12.3	159
52	Of mice and men: skin cells, stem cells and ethical uncertainties. Regenerative Medicine, 2009, 4, 791-791.	1.7	2
53	Unintended Changes in Cognition, Mood, and Behavior Arising from Cell-Based Interventions for Neurological Conditions: Ethical Challenges. American Journal of Bioethics, 2009, 9, 31-36.	0.9	17
54	Medicine on the Fringe: Stem Cell-Based Interventions in Advance of Evidence. Stem Cells, 2009, 27, 2312-2319.	3.2	109

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55	The Role of Animal Models in Evaluating Reasonable Safety and Efficacy for Human Trials of Cell-Based Interventions for Neurologic Conditions. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2009, 29, 1-9.	4.3	34
56	Pluripotent Stem Cell-Derived Gametes: Truth and (Potential) Consequences. <i>Cell Stem Cell</i> , 2009, 5, 11-14.	11.1	55
57	Cell-based interventions for neurologic conditions. <i>Neurology</i> , 2008, 71, 288-293.	1.1	63
58	Stem Cell Research Ethics: Consensus Statement on Emerging Issues. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2007, 29, 843-848.	0.7	19
59	Neuroethics: An introduction. <i>Neurotherapeutics</i> , 2007, 4, 523-524.	4.4	0
60	SCIENCE AND LAW: Integrity in International Stem Cell Research Collaborations. <i>Science</i> , 2006, 313, 921-922.	12.6	17
61	Geneticists' views on science policy formation and public outreach. <i>American Journal of Medical Genetics, Part A</i> , 2005, 137A, 161-169.	1.2	36
62	Resisting the Tide of Professionalization: Valuing Diversity in Bioethics. <i>American Journal of Bioethics</i> , 2005, 5, 44-45.	0.9	7
63	Opinions about new reproductive genetic technologies: Hopes and fears for our genetic future. <i>Fertility and Sterility</i> , 2005, 83, 1612-1621.	1.0	42
64	GIST: A web tool for collecting gene information. <i>Physiological Genomics</i> , 1999, 1, 75-81.	2.3	11