John J Mulvihill

List of Publications by Year
in descending order

87 papers	11,222 citations	81900 39 h-index	69250 77 g-index
91 all docs	91 docs citations	91 times ranked	9412 citing authors

#	Article	IF	Citations
1	Projecting Individualized Probabilities of Developing Breast Cancer for White Females Who Are Being Examined Annually. Journal of the National Cancer Institute, 1989, 81, 1879-1886.	6.3	2,934
2	Study design and cohort characteristics of the childhood cancer survivor study: A multi-institutional collaborative project. Medical and Pediatric Oncology, 2002, 38, 229-239.	1.0	632
3	Long-Term Follow-up of von Recklinghausen Neurofibromatosis. New England Journal of Medicine, 1986, 314, 1010-1015.	27.0	609
4	The Childhood Cancer Survivor Study: A National Cancer Instituteâ€“Supported Resource for Outcome and Intervention Research. Journal of Clinical Oncology, 2009, 27, 2308-2318.	1.6	551
5	Ovarian Failure and Reproductive Outcomes After Childhood Cancer Treatment: Results From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2009, 27, 2374-2381.	1.6	444
6	Effects of Treatment on Fertility in Long-Term Survivors of Childhood or Adolescent Cancer. New England Journal of Medicine, 1987, 317, 1315-1321.	27.0	437
7	Germline mutations in the Von Hippel-Lindau disease (VHL) gene in families from North America, Europe, and Japan. Human Mutation, 1996, 8, 348-357.	2.5	436
8	Developmental defects in gorlin syndrome related to a putative tumor suppressor gene on chromosome 9. Cell, 1992, 69, 111-117.	28.9	396
9	Early menopause in long-term survivors of cancer during adolescence. American Journal of Obstetrics and Gynecology, 1992, 166, 788-793.	1.3	395
10	Neurofibromatosis 1 (Recklinghausen Disease) and Neurofibromatosis 2 (Bilateral Acoustic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	3.9	366
11	Impact of nine common type 2 diabetes risk polymorphisms in Asian Indian Sikhs: PPARG2 (Pro12Ala), IGF2BP2, TCF7L2 and FTOvariants confer a significant risk. BMC Medical Genetics, 2008, 9, 59.	2.1	235
12	Patterns of inheritance in hypertrophic cardiomyopathy: Assessment by m-mode and two-dimensional echocardiography. American Journal of Cardiology, 1984, 53, 1087-1094.	1.6	233
13	Genetic Disease in Offspring of Long-Term Survivors of Childhood and Adolescent Cancer. American Journal of Human Genetics, 1998, 62, 45-52.	6.2	229
14	Pregnancy outcome following cancer chemotherapy. American Journal of Medicine, 1980, 69, 828-832.	1.5	193
15	Genome-Wide Association Study Identifies a Novel Locus Contributing to Type 2 Diabetes Susceptibility in Sikhs of Punjabi Origin From India. Diabetes, 2013, 62, 1746-1755.	0.6	167
16	Stillbirth and neonatal death in relation to radiation exposure before conception: a retrospective cohort study. Lancet, The, 2010, 376, 624-630.	13.7	144
17	Pregnancy outcome in cancer patients. Experience in a large cooperative group. Cancer, 1987, 60, 1143-1150.	4.1	141
18	The NIH Undiagnosed Diseases Program and Network: Applications to modern medicine. Molecular Genetics and Metabolism, 2016, 117, 393-400.	1.1	140

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19	Congenital Anomalies in the Children of Cancer Survivors: A Report From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2012, 30, 239-245.	1.6	129
20	Recommendations for the integration of genomics into clinical practice. Genetics in Medicine, 2016, 18, 1075-1084.	2.4	125
21	Small head size after atomic irradiation. Teratology, 1976, 14, 355-357.	1.6	116
22	GENETIC EFFECTS OF RADIOTHERAPY FOR CHILDHOOD CANCER. Health Physics, 2003, 85, 65-80.	0.5	112
23	Reproductive problems and birth defects in survivors of Wilms' tumor and their relatives. Medical and Pediatric Oncology, 1988, 16, 233-240.	1.0	109
24	Chromosomal Abnormalities among Offspring of Childhood-Cancer Survivors in Denmark: A Population-Based Study. American Journal of Human Genetics, 2004, 74, 1282-1285.	6.2	107
25	Late effects of therapy in adult survivors of osteosarcoma and Ewing's sarcoma. Medical and Pediatric Oncology, 1992, 20, 6-12.	1.0	99
26	Genetic Disease in the Children of Danish Survivors of Childhood and Adolescent Cancer. Journal of Clinical Oncology, 2012, 30, 27-33.	1.6	99
27	Cholesterol and bile acid replacement therapy in children and adults with Smith-Lemli-Opitz (SLO/RSH) syndrome. , 1997, 68, 315-321.		97
28	Smoking habits in survivors of childhood and adolescent cancer. Medical and Pediatric Oncology, 1992, 20, 301-306.	1.0	89
29	A gene for Crouzon craniofacial dysostosis maps to the long arm of chromosome 10. Nature Genetics, 1994, 7, 149-153.	21.4	86
30	Craniofacial syndromes: no such thing as a single gene disease. Nature Genetics, 1995, 9, 101-103.	21.4	82
31	A dyadic approach to the delineation of diagnostic entities in clinical genomics. American Journal of Human Genetics, 2021, 108, 8-15.	6.2	71
32	Variants in KCNQ1 increase type II diabetes susceptibility in South Asians: A study of 3,310 subjects from India and the US. BMC Medical Genetics, 2011, 12, 18.	2.1	59
33	Reporting genomic secondary findings: ACMG members weigh in. Genetics in Medicine, 2015, 17, 27-35.	2.4	57
34	Ethical issues of CRISPR technology and gene editing through the lens of solidarity. British Medical Bulletin, 2017, 122, 17-29.	6.9	57
35	SC phocomelia syndrome, premature centromere separation, and congenital cranial nerve paralysis in two sisters, one with malignant melanoma. American Journal of Medical Genetics Part A, 1986, 24, 653-672.	2.4	51
36	Caffeine as teratogen and mutagen. Teratology, 1973, 8, 69-72.	1.6	44

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37	Familial Sotos syndrome (cerebral gigantism): Craniofacial and psychological characteristics. American Journal of Medical Genetics Part A, 1985, 20, 613-624.	2.4	44
38	Sister chromatid exchanges and chromosomes in chronic myelogenous leukemia and cancer families. International Journal of Cancer, 1979, 23, 8-13.	5.1	43
39	Risk of cancer among children of cancer patientsâ€"a nationwide study in Finland. International Journal of Cancer, 2010, 126, 1196-1205.	5.1	41
40	Prevention in familial breast cancer: counseling and prophylactic mastectomy. Preventive Medicine, 1982, 11, 500-511.	3.4	39
41	Discussion: Genetics of multiple primary tumors.A clinical etiologic approach illustrated by three patients. Cancer, 1977, 40, 1867-1871.	4.1	38
42	Multiple childhood osteosarcomas in an american indian family with erythroid macrocytosis and skeletal anomalies. Cancer, 1977, 40, 3115-3122.	4.1	37
43	Congenital heart disease in dogs: Epidemiologic similarities to man. Teratology, 1973, 7, 73-77.	1.6	36
44	Testing the association of novel meta-analysis-derived diabetes risk genes with type II diabetes and related metabolic traits in Asian Indian Sikhs. Journal of Human Genetics, 2009, 54, 162-168.	2.3	36
45	Replication of Association Between a Common Variant Near Melanocortinâ€4 Receptor Gene and Obesityâ€related Traits in Asian Sikhs. Obesity, 2010, 18, 425-429.	3.0	36
46	Familial eosinophilia: Clinical and laboratory results on a U.S. Kindred. American Journal of Medical Genetics Part A, 1998, 76, 229-237.	2.4	35
47	Germline mutations in the Von Hippelâ€Lindau disease (VHL) gene in families from North America, Europe, and Japan. Human Mutation, 1996, 8, 348-357.	2.5	33
48	Cleft palate in domestic animals: Epidemiologic features. Teratology, 1980, 21, 109-112.	1.6	31
49	Hospitalizations among children of survivors of childhood and adolescent cancer: A populationâ€based cohort study. International Journal of Cancer, 2010, 127, 2879-2887.	5.1	31
50	Cancer chemotherapeutic agents as human teratogens. Birth Defects Research Part A: Clinical and Molecular Teratology, 2012, 94, 626-650.	1.6	31
51	Lymphangiosarcoma in late-onset hereditary lymphedema: Case report and nosological implications. American Journal of Medical Genetics Part A, 1995, 56, 72-75.	2.4	29
52	Cancer Risk Assessment and Genetic Counseling in an Academic Medical Center: Consultands' Satisfaction, Knowledge, and Behavior in the First Year. Journal of Genetic Counseling, 1998, 7, 279-297.	1.6	29
53	Surgical Management of Spinal Cord Compression from Plexiform Neurofibromas in Patients with Neurofibromatosis 1. Neurosurgery, 1998, 43, 248-255.	1.1	29
54	Harnessing genomics to identify environmental determinants of heritable disease. Mutation Research - Reviews in Mutation Research, 2013, 752, 6-9.	5.5	25

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55	Sister chromatid exchange and chromosome fragility in the nevoid basal cell carcinoma syndrome. Cancer Genetics and Cytogenetics, 1989, 42, 273-279.	1.0	23
56	Spectrum of malignancy and premalignancy in Carney syndrome. , 1997, 73, 369-377.		21
57	Further delineation of the Baller-Gerold syndrome. American Journal of Medical Genetics Part A, 1993, 45, 519-524.	2.4	20
58	Genetic counseling of the cancer survivor. Seminars in Oncology Nursing, 1989, 5, 29-35.	1.5	15
59	Smith-Lemli-Opitz syndrome: Biochemical before clinical diagnosis; early dietary management. American Journal of Medical Genetics Part A, 1994, 50, 375-376.	2.4	15
60	Multisystem burden of neurofibromatosis 1 in Denmark: registry- and population-based rates of hospitalizations over the life span. Genetics in Medicine, 2020, 22, 1069-1078.	2.4	15
61	The Floating Harbor syndrome with cardiac septal defect. , 1996, 66, 300-302.		13
62	Falling giants and the rise of gene editing: ethics, private interests and the public good. Human Genomics, 2017, 11, 20.	2.9	12
63	Preconception exposure to mutagens: medical and other exposures to radiation and chemicals. Journal of Community Genetics, 2012, 3, 205-211.	1.2	11
64	Late effects of therapy in survivors of childhood and adolescent osteosarcoma. Cancer Treatment and Research, 1993, 62, 45-48.	0.5	10
65	Neurofibromatosis.. Annals of the New York Academy of Sciences, 1986, 486, 38-44.	3.8	9
66	Chromosomal Abnormalities in Offspring of Young Cancer Survivors: A Population-Based Cohort Study in Denmark. Journal of the National Cancer Institute, 2018, 110, 534-538.	6.3	9
67	Psychiatric disorders in individuals with neurofibromatosis 1 in Denmark: A nationwide registerâ€based cohort study. American Journal of Medical Genetics, Part A, 2021, 185, 3706-3716.	1.2	8
68	The concurrence of saethre-chotzen syndrome and malignancy in a family with in vitro immune dysfunction. Cancer, 1984, 54, 2946-2951.	4.1	7
69	Statement on bioinformatics and capturing the benefits of genome sequencing for society. Human Genomics, 2019, 13, 24.	2.9	6
70	Forming and ending marital or cohabiting relationships in a Danish population-based cohort of individuals with neurofibromatosis 1. European Journal of Human Genetics, 2020, 28, 1028-1033.	2.8	5
71	Breast Cancer Risk Analysis and Counseling. Clinical Obstetrics and Gynecology, 1996, 39, 851-859.	1.1	5
72	AN EXAMPLE OF SAMPLE SIZE DETERMINATION FOR FAMILY STUDIES. American Journal of Epidemiology, 1981, 114, 299-303.	3.4	4

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73	A steroid metabolizing gene variant in a polyfactorial model improves risk prediction in a high incidence breast cancer population. BBA Clinical, 2014, 2, 94-102.	4.1	4
74	Pregnancy outcomes in women with neurofibromatosis 1: a Danish population-based cohort study. Journal of Medical Genetics, 2022, 59, 237-242.	3.2	3
75	Familial breast cancer in black Americans. Cancer, 1987, 60, 1657-1660.	4.1	2
76	Interstitial lung disease in an adult with Fanconi anemia: Clues to the pathogenesis. , 1997, 69, 315-319.		2
77	The View of CRISPR Patents Through the Lens of Solidarity and the Public Good. American Journal of Bioethics, 2018, 18, 54-56.	0.9	2
78	Reproductive Outcomes among Men Treated for Cancer. , 1994, , 197-203.		2
79	Encomium: Robert Warwick Miller: Mentor, synthesizer, and international interdisciplinary initiator. , 1998, 76, 1-8.		1
80	Familial eosinophilia: Clinical and laboratory results on a U.S. Kindred. American Journal of Medical Genetics Part A, 1998, 76, 229-237.	2.4	1
81	Clinical Genetics of Human Cancer. , 1984, , 13-34.		1
82	Expanding metabolic screening of newborns: can the health care industry do better than public health?. Journal - Oklahoma State Medical Association, 2003, 96, 477-81.	0.4	1
83	Permanent Committee of the International Congresses of Human Genetics. , 1998, 79, 79-81.		0
84	The joy and duty of a marginal teratologist. Birth Defects Research, 2020, 112, 918-928.	1.5	0
85	Response to Hamosh etÂal.. American Journal of Human Genetics, 2021, 108, 1809-1810.	6.2	0
86	Cancer Genetics: Inheritance of Susceptibility to Cancer in Man . W. F. Bodmer, Ed. Oxford University Press, New York, 1983. vi, 192 pp., illus. $26.95. Originally published in Cancer Surveys , vol. I, no. 1.. Science, 1984, 223, 162-162.	12.6	0
87	Celebrating the structure of DNA: 50 years and beyond. Journal - Oklahoma State Medical Association, 2003, 96, 184.	0.4	0