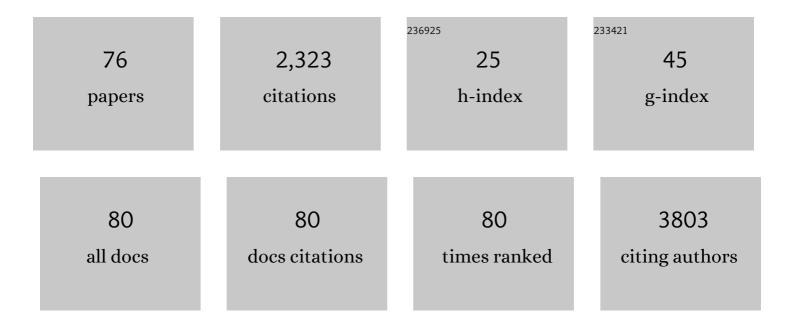
Colleen K Jackson-Cook

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3957414/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Trisomy 3 and CBFA2T3-GLIS2 fusion in a child with acute megakaryoblastic leukemia without Down syndrome. Molecular Genetics and Metabolism, 2021, 132, S47.	1.1	0
2	20. Increased Polo-like kinase 1 (Plk1) expression promotes centrosome amplification, chromosomal instability, and tumor formation in a mouse model. Cancer Genetics, 2021, 252-253, S7.	0.4	0
3	Eye, ocular adnexa, and facial manifestations of tetrasomy 18p: case report and literature review. Molecular Genetics and Metabolism, 2021, 132, S70.	1.1	Ο
4	25. A new isogenic trisomy 21 iPSC resource. Cancer Genetics, 2021, 252-253, S9.	0.4	0
5	29. Nanomapping with Cas9: A new high-resolution and efficient method for characterizing chromosomal rearrangements. Cancer Genetics, 2021, 252-253, S10.	0.4	0
6	54. Genome-wide copy number abnormalities in lipomatous neoplasms detected with chromosomal microarray: Is gain of MDM2 necessary for 12q amplification characterization and prognostication?. Cancer Genetics, 2021, 252-253, S18-S19.	0.4	0
7	Maternal biological age assessed in early pregnancy is associated with gestational age at birth. Scientific Reports, 2021, 11, 15440.	3.3	6
8	Trisomy 21-associated increases in chromosomal instability are unmasked by comparing isogenic trisomic/disomic leukocytes from people with mosaic Down syndrome. PLoS ONE, 2021, 16, e0254806.	2.5	4
9	PLK1 Induces Chromosomal Instability and Overrides Cell-Cycle Checkpoints to Drive Tumorigenesis. Cancer Research, 2021, 81, 1293-1307.	0.9	39
10	Eye, Ocular Adnexa, and Facial Manifestations of Tetrasomy 18p. Journal of Pediatric Ophthalmology and Strabismus, 2021, 58, e44-e48.	0.7	1
11	Differential DNA methylation following chemotherapy for breast cancer is associated with lack of memory improvement at one year. Epigenetics, 2020, 15, 499-510.	2.7	20
12	Telomere lengths in women treated for breast cancer show associations with chemotherapy, pain symptoms, and cognitive domain measures: a longitudinal study. Breast Cancer Research, 2020, 22, 137.	5.0	21
13	Replicated umbilical cord blood DNA methylation loci associated with gestational age at birth. Epigenetics, 2020, 15, 1243-1258.	2.7	10
14	A Reappraisal of Superficial Pleomorphic Liposarcoma. American Journal of Clinical Pathology, 2020, 154, 353-361.	0.7	4
15	Ocular Findings in the 16p11.2 Microdeletion Syndrome: A Case Report and Literature Review. Case Reports in Pediatrics, 2020, 2020, 1-5.	0.4	4
16	Cytokine-associated fatigue prior to, during, and post-chemotherapy for breast cancer. Journal of Neuroimmunology, 2019, 334, 577001.	2.3	9
17	Familial support following childhood sexual abuse is associated with longer telomere length in adult females. Journal of Behavioral Medicine, 2019, 42, 911-923.	2.1	6
18	Whole blood transcriptomic profiles can differentiate vulnerability to chronic low back pain. PLoS ONE, 2019, 14, e0216539.	2.5	39

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19	A hypothesis: Could telomere length and/or epigenetic alterations contribute to infertility in females with Turner syndrome?. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2019, 181, 116-124.	1.6	13
20	Relationship of fatigue with cognitive performance in women with earlyâ€stage breast cancer over 2Âyears. Psycho-Oncology, 2019, 28, 997-1003.	2.3	25
21	Working Together to Advance Symptom Science in the Precision Era. Nursing Research, 2019, 68, 86-90.	1.7	16
22	Pilot Study of Metabolomics and Psychoneurological Symptoms in Women With Early Stage Breast Cancer. Biological Research for Nursing, 2018, 20, 227-236.	1.9	24
23	Prospective longitudinal study of the pregnancy DNA methylome: the US Pregnancy, Race, Environment, Genes (PREG) study. BMJ Open, 2018, 8, e019721.	1.9	19
24	Expression patterns of the chromosome 21 MicroRNA cluster (miR-99a, miR-125b and let-7c) in chorioamniotic membranes. Placenta, 2017, 49, 1-9.	1.5	10
25	Relationships among psychoneurological symptoms and levels of C-reactive protein over 2Âyears in women with early-stage breast cancer. Supportive Care in Cancer, 2017, 25, 167-176.	2.2	35
26	Relationship of systemic cytokine concentrations to cognitive function over two years in women with early stage breast cancer. Journal of Neuroimmunology, 2016, 301, 74-82.	2.3	82
27	An Isogenic Trisomic–Disomic Model System Using Cells from People with Mosaic Down Syndrome Unmasks Trisomy 21 Associated Increases in Age-Related Chromosomal Instability, Senescence Associated Distension of Satellites, and Telomere Shortening. Cancer Genetics, 2016, 209, 238.	0.4	0
28	The relationship of cognitive performance to concurrent symptoms, cancer- and cancer-treatment-related variables in women with early-stage breast cancer: a 2-year longitudinal study. Journal of Cancer Research and Clinical Oncology, 2016, 142, 1461-1474.	2.5	30
29	Establishing an analytic pipeline for genome-wide DNA methylation. Clinical Epigenetics, 2016, 8, 45.	4.1	36
30	Identifying Molecular Features Associated with Psychoneurological Symptoms in Women with Breast Cancer Using Multivariate Mixed Models. Cancer Informatics, 2015, 14s2, CIN.S17276.	1.9	3
31	Penalized Ordinal Regression Methods for Predicting Stage of Cancer in High-Dimensional Covariate Spaces. Cancer Informatics, 2015, 14s2, CIN.S17277.	1.9	8
32	Perceived Stress Levels, Chemotherapy, Radiation Treatment and Tumor Characteristics Are Associated with a Persistent Increased Frequency of Somatic Chromosomal Instability in Women Diagnosed with Breast Cancer: A One Year Longitudinal Study. PLoS ONE, 2015, 10, e0133380.	2.5	22
33	Application of Chromosomal Microarray. , 2015, , 181-217.		0
34	Mosaicism for trisomy 21: A review. American Journal of Medical Genetics, Part A, 2015, 167, 26-39.	1.2	77
35	Increased Frequency of Micronuclei in Adults with a History of Childhood Sexual Abuse: A Discordant Monozygotic Twin Study. , 2015, , 289-312.		Ο
36	Telomere Length. Nursing Research, 2014, 63, 289-299.	1.7	232

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37	An Integrative Review of Factors Associated with Telomere Length and Implications for Biobehavioral Research. Nursing Research, 2014, 63, 36-50.	1.7	164
38	Potential Epigenetic Mechanism(s) Associated With the Persistence of Psychoneurological Symptoms in Women Receiving Chemotherapy for Breast Cancer. Biological Research for Nursing, 2014, 16, 160-174.	1.9	32
39	Small cell osteosarcoma with Ewing sarcoma breakpoint region 1 gene rearrangement detected by interphase fluorescence in situ hybridization. Annals of Diagnostic Pathology, 2013, 17, 377-382.	1.3	13
40	Epigenetic Alterations and an Increased Frequency of Micronuclei in Women with Fibromyalgia. Nursing Research and Practice, 2013, 2013, 1-12.	1.0	43
41	Recruiting for Epigenetic Research: Facilitating the Informed Consent Process. Nursing Research and Practice, 2013, 2013, 1-8.	1.0	7
42	Increased Frequency of Micronuclei in Adults with a History of Childhood Sexual Abuse: A Discordant Monozygotic Twin Study. PLoS ONE, 2013, 8, e55337.	2.5	8
43	Intraventricular twin fetuses in fetu. Journal of Neurosurgery: Pediatrics, 2012, 9, 17-23.	1.3	12
44	Higher Proportion of at Least Pentaploidy for Chromosomes X, Y, and 18 Is Present in Myocytes of Patients Having a Good Outcome After Receiving a Left-Ventricular Assist Device. American Journal of Clinical Pathology, 2012, 138, A305-A305.	0.7	0
45	Mechanisms leading to the formation of micronuclei containing sex chromosomes differ with age. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2012, 747, 207-217.	1.7	12
46	Constitutional and Acquired Autosomal Aneuploidy. Clinics in Laboratory Medicine, 2011, 31, 481-511.	1.4	25
47	Elevated TRF2 in advanced breast cancers with short telomeres. Breast Cancer Research and Treatment, 2011, 127, 623-630.	2.5	35
48	Genetic and environmental influences on spontaneous micronuclei frequencies in children and adults: a twin study. Mutagenesis, 2011, 26, 745-752.	2.6	16
49	Tumor-infiltrating, myeloid-derived suppressor cells inhibit T cell activity by nitric oxide production in an intracranial rat glioma+vaccination model. Journal of Neuroimmunology, 2010, 223, 20-30.	2.3	82
50	Transcription factor Late SV40 Factor (LSF) functions as an oncogene in hepatocellular carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8357-8362.	7.1	68
51	The phenotype of persons having mosaicism for trisomy 21/Down syndrome reflects the percentage of trisomic cells present in different tissues. American Journal of Medical Genetics, Part A, 2009, 149A, 573-583.	1.2	84
52	Partial trisomy 19p: case report and natural history. Clinical Genetics, 2008, 41, 143-146.	2.0	13
53	Molecular Techniques for Identifying HCC Origin and Biology After Orthotopic Liver Transplantation. Diagnostic Molecular Pathology, 2006, 15, 90-94.	2.1	6
54	Induction of Nitric Oxide Synthase-Dependent Telomere Shortening after Functional Inhibition of Hsp90 in Human Tumor Cells. Molecular and Cellular Biology, 2006, 26, 1452-1462.	2.3	34

COLLEEN K JACKSON-COOK

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55	Reed-Sternberg Cells Have Shortened Telomere Length Blood, 2006, 108, 4594-4594.	1.4	0
56	Epistatic and Environmental Control of Genome-Wide Gene Expression. Twin Research and Human Genetics, 2005, 8, 5-15.	0.6	14
57	A Mutation Inactivating the Mitochondrial Inner Membrane Folate Transporter Creates a Glycine Requirement for Survival of Chinese Hamster Cells. Journal of Biological Chemistry, 2004, 279, 33829-33836.	3.4	55
58	Human chromosomes with shorter telomeres and large heterochromatin regions have a higher frequency of acquired somatic cell aneuploidy. Mechanisms of Ageing and Development, 2004, 125, 563-573.	4.6	42
59	A novel tumorigenic human prostate epithelial cell line (M2205). Cancer Genetics and Cytogenetics, 2003, 141, 56-64.	1.0	13
60	The link between providers and patients: how laboratories can ensure quality results with genetic testing. Clinical Leadership and Management Review, 2003, 17, 351-7.	0.0	4
61	Telomerase Protects Cancer-Prone Human Cells from Chromosomal Instability and Spontaneous Immortalization. Cancer Biology and Therapy, 2002, 1, 390-397.	3.4	15
62	Gene rearrangements induced by the DNA double-strand cleaving agent neocarzinostatin: conservative non-homologous reciprocal exchanges in an otherwise stable genome. Nucleic Acids Research, 2002, 30, 2639-2646.	14.5	6
63	Adriamycin-induced Senescence in Breast Tumor Cells Involves Functional p53 and Telomere Dysfunction. Journal of Biological Chemistry, 2002, 277, 35509-35515.	3.4	214
64	Factors Influencing Men's Interest in Gene Testing for Prostate Cancer Susceptibility. Journal of Genetic Counseling, 2002, 11, 383-398.	1.6	7
65	The application of spectral karyotyping (SKY) and fluorescent in situ hybridization (FISH) technology to determine the chromosomal content(s) of micronuclei. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2001, 495, 11-19.	1.7	37
66	Suppression of tumorigenicity in the human prostate cancer cell line M12 via microcell-mediated restoration of chromosome 19. Genes Chromosomes and Cancer, 2001, 31, 143-155.	2.8	19
67	Suspected gonadal mosaicism for isochromosomes 18p and 18q unsubstantiated by fluorescence in situ hybridization analysis of sperm. Genetics in Medicine, 2001, 3, 318-320.	2.4	3
68	Common trisomy mosaicism diagnosed in amniocytes involving chromosomes 13, 18, 20 and 21: karyotype-phenotype correlations. Prenatal Diagnosis, 2000, 20, 103-122.	2.3	86
69	Metastatic sublines of an SV40 large T antigen immortalized human prostate epithelial cell line. , 1998, 34, 275-282.		103
70	Unusual Presentation of Ewing Sarcoma with t(21;22) in a 3-Year-Old Boy. Journal of Pediatric Hematology/Oncology, 1996, 18, 198-201.	0.6	5
71	Cytogenetic characterization of the human prostate cancer cell line P69SV40T and its novel tumorigenic sublines M2182 and M15. Cancer Genetics and Cytogenetics, 1996, 87, 14-23.	1.0	43
72	Partial trisomy 10 mosaicism with cutaneous manifestations: report of a case and review of the literature. Clinical Genetics, 1996, 50, 417-421.	2.0	12

#	Article	IF	CITATIONS
73	Mosaic "tetrasomy―8p: case report and review of the literature. Clinical Genetics, 1995, 48, 195-198.	2.0	13
74	Tumorigenicity of SV40 T antigen immortalized human prostate epithelial cells: Association with decreased epidermal growth factor receptor (EGFR) expression. International Journal of Cancer, 1994, 58, 721-729.	5.1	104
75	Further characterization of 19 cases of rea(21q21q) and delineation as isochromosomes or robertsonian translocations in down syndrome. American Journal of Medical Genetics Part A, 1993, 47, 1218-1222.	2.4	50
76	Parental origin determination in thirty de novo Robertsonian translocations. American Journal of Medical Genetics Part A, 1992, 43, 957-963.	2.4	29