## Celeste Leigh Pearce

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/6235171/publications.pdf
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Association between endometriosis and risk of histological subtypes of ovarian cancer: a pooled analysis of caseâ€"control studies. Lancet Oncology, The, 2012, 13, 385-394.
3 Multiple independent variants at the TERT locus are associated with telomere length and risks of

GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. Nature
Genetics, 2013, 45, 362-370.
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$6 \quad$ A genome-wide association study identifies susceptibility loci for ovarian cancer at $2 q 31$ and $8 q 24$.
Nature Genetics, 2010, 42, 874-879.
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7 A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. Nature
\(7 \quad\) Genetics, 2009, 41, 996-1000.
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Modeling and E-M Estimation of Haplotype-Specific Relative Risks from Genotype Data for a
$8 \quad \begin{aligned} & \text { Modeling and E-M Estimation of Haplotype-Specific Relative Risks from Genotype } \\ & \\ & \text { Case-Control Study of Unrelated Individuals. Human Heredity, 2003, 55, 179-190. }\end{aligned}$
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The disparate origins of ovarian cancers: pathogenesis and prevention strategies. Nature Reviews
Cancer, 2017, 17, 65-74.
11 Identification of six new susceptibility loci for invasive epithelial ovarian cancer. Nature Genetics,
$2015,47,164-171$.
Obesity and risk of ovarian cancer subtypes: evidence from the Ovarian Cancer Association
Consortium. Endocrine-Related Cancer, 2013, 20, 251-262.

Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify
14 Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6,
19 Association Between Life Purpose and Mortality Among US Adults Older Than 50 Years. JAMA Network
Open, 2019, 2, e194270.

Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 1619-1630.
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Increased ovarian cancer risk associated with menopausal estrogen therapy is reduced by adding a
$4.1 \quad 97$
Increased ovarian cancer risk associated with menopausal estrogen therapy is reduced by adding a
progestin. Cancer, 2009, 115,531-539.
Population Distribution of Lifetime Risk of Ovarian Cancer in the United States. Cancer Epidemiology
Biomarkers and Prevention, 2015, 24, 671-676.

> Functional mechanisms underlying pleiotropic risk alleles at the 19 p13.1 breastâ€"ovarian cancer susceptibility locus. Nature Communications, 2016, 7,12675 .

29 | <i>ESR1/SYNE1</i> Polymorphism and Invasive Epithelial Ovarian Cancer Risk: An Ovarian Cancer |
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| Association Consortium Study. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 245-250. |

30 Assessment of polygenic architecture and risk prediction based on common variants across fourteen
Consortium analysis of 7 candidate SNPs for ovarian cancer. International Journal of Cancer, 2008,
$123,380-388$.
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Systematic Evaluation of Genetic Variation at the Androgen Receptor Locus and Risk of Prostate
Cancer in a Multiethnic Cohort Study. American Journal of Human Genetics, 2005, 76, 82-90.
$6.2 \quad 72$ Cancer in a Multiethnic Cohort Study. American Journal of Human Genetics, 2005, 76, 82-90.
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> Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. International Journal of Epidemiology, $2016,45,884-895$.
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Shared genetics underlying epidemiological association between endometriosis and ovarian cancer.
Human Molecular Genetics, 2015, 24, 5955-5964.

Genome-Scale Screen for DNA Methylation-Based Detection Markers for Ovarian Cancer. PLoS ONE,
2011,6, e28141.

Clarifying the PROGINS Allele Association in Ovarian and Breast Cancer Risk: A Haplotype-Based
Analysis. Journal of the National Cancer Institute, 2005, 97, 51-59.

Pelvic Inflammatory Disease and the Risk of Ovarian Cancer and Borderline Ovarian Tumors: A Pooled Analysis of 13 Case-Control Studies. American Journal of Epidemiology, 2017, 185, 8-20.

HOXA methylation in normal endometrium from premenopausal women is associated with the
39 presence of ovarian cancer: A proof of principle study. International Journal of Cancer, 2009, 125,
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40 The performance and safety of bilateral salpingectomy for ovarian cancer prevention in the United
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Combined and Interactive Effects of Environmental and GWAS-Identified Risk Factors in Ovarian
Cancer. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 880-890.
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Determination of Sequence Variation and Haplotype Structure for the Gonadotropin-Releasing
42 Hormone (GnRH) and GnRH Receptor Genes: Investigation of Role in Pubertal Timing. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1091-1099.

43 Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers
and Epithelial Ovarian Cancer Risk. Cancer Research, 2019, 79, 505-517.
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44 Evaluation of Candidate Stromal Epithelial Cross-Talk Genes Identifies Association between Risk of
Serous Ovarian Cancer and TERT, a Cancer Susceptibility â€œHot-Spotâ€: PLoS Genetics, 2010, 6, e1001016.
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Risk of Ovarian Cancer and the NF-îOB Pathway: Genetic Association with <i>lL1A</i> and <i>TNFSF10</i>.
Cancer Research, 2014, 74, 852-861.

The Role of KRAS rs61764370 in Invasive Epithelial Ovarian Cancer: Implications for Clinical Testing.
Clinical Cancer Research, 2011, 17, 3742-3750.
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47 Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. PLoSONE, 2015, 10, e0128106.
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Evidence of a genetic link between endometriosis and ovarian cancer. Fertility and Sterility, 2016, 105,

Going to extremes: determinants of extraordinary response and survival in patients with cancer.
55 Nature Reviews Cancer, 2019, 19, 339-348.

Progesterone and estrogen receptors in pregnant and premenopausal non-pregnant normal human breast. Breast Cancer Research and Treatment, 2009, 118, 161-168.

African Americans and Hispanics Remain at Lower Risk of Ovarian Cancer Than Non-Hispanic Whites
57 after Considering Nongenetic Risk Factors and Oophorectomy Rates. Cancer Epidemiology Biomarkers
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Genome-wide Analysis Identifies Novel Loci Associated with Ovarian Cancer Outcomes: Findings from the Ovarian Cancer Association Consortium. Clinical Cancer Research, 2015, 21, 5264-5276.
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Racial/ethnic differences in the epidemiology of ovarian cancer: a pooled analysis of 12 case-control studies. International Journal of Epidemiology, 2018, 47, 460-472.
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Common Genetic Variation and Susceptibility to Ovarian Cancer: Current Insights and Future
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The Effects of Common Genetic Variants in Oncogenes on Ovarian Cancer Survival. Clinical Cancer
Research, 2008, 14, 5833-5839.

Chronic Recreational Physical Inactivity and Epithelial Ovarian Cancer Risk: Evidence from the Ovarian
Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1114-1124.
Network-Based Integration of GWAS and Gene Expression Identifies a <i>HOX<li>-Centric Network
63 Associated with Serous Ovarian Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24,
1574-1584.

Ovarian cancer: density equalizing mapping of the global research architecture. International Journal of Health Geographics, 2017, 16, 3.

Genome-wide association studies identify susceptibility loci for epithelial ovarian cancer in east Asian women. Gynecologic Oncology, 2019, 153, 343-355.

Enhanced <i>GAB2</i〉 Expression Is Associated with Improved Survival in High-Grade Serous Ovarian
Cancer and Sensitivity to PI3K Inhibition. Molecular Cancer Therapeutics, 2015, 14, 1495-1503.

Population-based targeted sequencing of 54 candidate genes identifies<i>PALB2</i> as a susceptibility
gene for high-grade serous ovarian cancer. Journal of Medical Genetics, 2021, 58, 305-313.

Cigarette smoking is associated with adverse survival among women with ovarian cancer: Results from a pooled analysis of 19 studies. International Journal of Cancer, 2017, 140, 2422-2435.

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Journal of Genetics and Genome Research, 2015, 2, .

BRCA1 variants in a family study of African-American and Latina women. Human Genetics, 2005, 116, 497-506.

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Prevention, 2010, 19, 1822-1830.

Common variants at the <i>CHEK2</i>gene locus and risk of epithelial ovarian cancer. Carcinogenesis,
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Polymorphism in the <i>GALNT1 <|i> Gene and Epithelial Ovarian Cancer in Non-Hispanic White Women:
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74 Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. Human Genetics, 2014, 133, 481-497.
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75 Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci.
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British Journal of Cancer, 2017, 116, 524-535.

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Genetics, 2022, 30, 349-362.
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Genetic variation in insulin-like growth factor 2 may play a role in ovarian cancer risk. Human
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Epithelialâ€Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk.
Genetic Epidemiology, 2015, 39, 689-697.

Timing of births and oral contraceptive use influences ovarian cancer risk. International Journal of
Cancer, 2017, 141, 2392-2399.

Association between genetically predicted polycystic ovary syndrome and ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2019, 48, 822-830.
$81 \quad$ Large-Scale Evaluation of Common Variation in Regulatory T Cellâ€"Related Cenes and Ovarian Cancer

82 Estrogen Receptor Beta rs 1271572 Polymorphism and Invasive Ovarian Carcinoma Risk: Pooled Analysis within the Ovarian Cancer Association Consortium. PLoS ONE, 2011, 6, e20703.
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| 83 | Progesterone receptor gene polymorphisms and risk of endometriosis: results from an international collaborative effort. Fertility and Sterility, 2011, 95, 40-45. | 1.0 | 20 |
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| 84 | Analysis of Over 10,000 Cases Finds No Association between Previously Reported Candidate Polymorphisms and Ovarian Cancer Outcome. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 987-992. | 2.5 | 20 |
| 85 | The association between socioeconomic status and tumour stage at diagnosis of ovarian cancer: A pooled analysis of 18 case-control studies. Cancer Epidemiology, 2016, 41, 71-79. | 1.9 | 20 |
| 86 | Polycystic Ovary Syndrome, Oligomenorrhea, and Risk of Ovarian Cancer Histotypes: Evidence from the Ovarian Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 174-182. | 2.5 | 20 |
| 87 | Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. Human Genetics, 2016, 135, 741-756. | 3.8 | 19 |
| 88 | $\hat{a ̂} \npreceq l$ am not a statisticâ€•ovarian cancer survivorsâ€ ${ }^{\text {TM }}$ views of factors that influenced their long-term survival. Gynecologic Oncology, 2019, 155, 461-467. | 1.4 | 19 |
| 89 | Predictors of Long-Term Survival among High-Grade Serous Ovarian Cancer Patients. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 996-999. | 2.5 | 19 |
| 90 | No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401. | 1.4 | 18 |

Joint exposure to smoking, excessive weight, and physical inactivity and survival of ovarian cancer
Evaluating the ovarian cancer gonadotropin hypothesis: A candidate gene study. Gynecologic
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103 Estrogen Plus Progestin Hormone Therapy and Ovarian Cancer. Epidemiology, 2020, 31, 402-408. 2.7 ..... 12
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Depot-Medroxyprogesterone Acetate Use Is Associated with Decreased Risk of Ovarian Cancer: The
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Investigation of Exomic Variants Associated with Overall Survival in Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 446-454.
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| 111 | Variants in genes encoding small CTPases and association with epithelial ovarian cancer |
| susceptibility. PLoS ONE, 2018, 13, e0197561. |  |

112 Robust Tests for Additive Gene-Environment Interaction in Case-Control Studies Using Gene-Environment Independence. American Journal of Epidemiology, 2018, 187, 366-377.
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| 113 | Expanding Our Understanding of Ovarian Cancer Risk: The Role of Incomplete Pregnancies. Journal of the National Cancer Institute, 2021, 113, 301-308. | 6.3 | 8 |
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| 114 | Acupressure for Cancer-fatigue in Ovarian Cancer Survivor (AcuOva) Study: A community-based clinical trial study protocol examining the impact of self-acupressure on persistent cancer-related fatigue in ovarian cancer survivors. Contemporary Clinical Trials, 2021, 107, 106477. | 1.8 | 8 |
| 115 | MCM3 is a novel proliferation marker associated with longer survival for patients with tubo-ovarian high-grade serous carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 855-871. | 2.8 | 8 |
| 116 | A splicing variant of <i>TERT</i> identified by CWAS interacts with menopausal estrogen therapy in risk of ovarian cancer. International Journal of Cancer, 2016, 139, 2646-2654. | 5.1 | 7 |
| 117 | The Association of Prenatal Vitamins and Folic Acid Supplement Intake with Odds of Autism Spectrum Disorder in a High-Risk Sibling Cohort, the Early Autism Risk Longitudinal Investigation (EARLI). Journal of Autism and Developmental Disorders, 2022, 52, 2801-2811. | 2.7 | 7 |
| 118 | A targeted genetic association study of epithelial ovarian cancer susceptibility. Oncotarget, 2016, 7, 7381-7389. | 1.8 | 7 |
| 119 | Integration of Population-Level Genotype Data with Functional Annotation Reveals Over-Representation of Long Noncoding RNAs at Ovarian Cancer Susceptibility Loci. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 116-125. | 2.5 | 6 |
| 120 | Menstrual pain and risk of epithelial ovarian cancer: Results from the Ovarian Cancer Association Consortium. International Journal of Cancer, 2018, 142, 460-469. | 5.1 | 6 |
| 121 | Evaluation of vitamin D biosynthesis and pathway target genes reveals UCT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. Cancer Medicine, 2019, 8, 2503-2513. | 2.8 | 6 |

Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with
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Endometriosis and menopausal hormone therapy impact the hysterectomy-ovarian cancer association. Gynecologic Oncology, 2021, , .

Aging accelerates while multiparity delays tumorigenesis in mouse models of high-grade serous carcinoma. Gynecologic Oncology, 2022, 165, 552-559.
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