Lara E Sucheston-Campbell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11534196/publications.pdf

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48 papers

1,186 citations

430874 18 h-index 32 g-index

52 all docs 52 docs citations

times ranked

52

2875 citing authors

#	Article	IF	Citations
1	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811.	3.2	174
2	Dietary Supplement Use During Chemotherapy and Survival Outcomes of Patients With Breast Cancer Enrolled in a Cooperative Group Clinical Trial (SWOG S0221). Journal of Clinical Oncology, 2020, 38, 804-814.	1.6	142
3	gwasurvivr: an R package for genome-wide survival analysis. Bioinformatics, 2019, 35, 1968-1970.	4.1	72
4	OATP1B2 deficiency protects against paclitaxel-induced neurotoxicity. Journal of Clinical Investigation, 2018, 128, 816-825.	8.2	57
5	Serum microRNA expression patterns that predict early treatment failure in prostate cancer patients. Oncotarget, 2014, 5, 824-840.	1.8	52
6	Genome-wide association studies in women of African ancestry identified 3q26.21 as a novel susceptibility locus for oestrogen receptor negative breast cancer. Human Molecular Genetics, 2016, 25, ddw305.	2.9	50
7	Genetic ancestry and population differences in levels of inflammatory cytokines in women: Role for evolutionary selection and environmental factors. PLoS Genetics, 2018, 14, e1007368.	3.5	47
8	Replication and validation of genetic polymorphisms associated with survival after allogeneic blood or marrow transplant. Blood, 2017, 130, 1585-1596.	1.4	45
9	The miR-96 and RAR \hat{I}^3 signaling axis governs androgen signaling and prostate cancer progression. Oncogene, 2019, 38, 421-444.	5.9	45
10	Evaluating Polygenic Risk Scores for Breast Cancer in Women of African Ancestry. Journal of the National Cancer Institute, 2021, 113, 1168-1176.	6.3	41
11	Establishment of Definitions and Review Process for Consistent Adjudication of Cause-specific Mortality after Allogeneic Unrelated-donor Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 1679-1686.	2.0	37
12	Vitamin D Receptor and RXR in the Postâ€Genomic Era. Journal of Cellular Physiology, 2015, 230, 758-766.	4.1	35
13	Integration of VDR genome wide binding and GWAS genetic variation data reveals co-occurrence of VDR and NF-ÎB binding that is linked to immune phenotypes. BMC Genomics, 2017, 18, 132.	2.8	35
14	Hormone-related pathways and risk of breast cancer subtypes in African American women. Breast Cancer Research and Treatment, 2015, 154, 145-154.	2.5	30
15	Supplement Use and Chemotherapy-Induced Peripheral Neuropathy in a Cooperative Group Trial (S0221): The DELCaP Study. Journal of the National Cancer Institute, 2017, 109, .	6.3	30
16	Characterizing Genetic Susceptibility to Breast Cancer in Women of African Ancestry. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1016-1026.	2. 5	24
17	Cross-ancestry GWAS meta-analysis identifies six breast cancer loci in African and European ancestry women. Nature Communications, 2021, 12, 4198.	12.8	24
18	An exome-wide analysis of low frequency and rare variants in relation to risk of breast cancer in African American Women: the AMBER Consortium. Carcinogenesis, 2016, 37, 870-877.	2.8	22

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19	Exome chip analyses identify genes affecting mortality after HLA-matched unrelated-donor blood and marrow transplantation. Blood, 2018, 131, 2490-2499.	1.4	21
20	Cooperative behavior of the nuclear receptor superfamily and its deregulation in prostate cancer. Carcinogenesis, 2014, 35, 262-271.	2.8	19
21	Genetic Variants in Immune-Related Pathways and Breast Cancer Risk in African American Women in the AMBER Consortium. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 321-330.	2.5	16
22	VDR regulation of microRNA differs across prostate cell models suggesting extremely flexible control of transcription. Epigenetics, 2015, 10, 40-49.	2.7	15
23	The influence of genetic susceptibility and calcium plus vitamin D supplementation on fracture risk. American Journal of Clinical Nutrition, 2017, 105, 970-979.	4.7	15
24	Genetic association with B-cell acute lymphoblastic leukemia in allogeneic transplant patients differs by age and sex. Blood Advances, 2017, 1, 1717-1728.	5.2	15
25	A survey of microRNA single nucleotide polymorphisms identifies novel breast cancer susceptibility loci in a case-control, population-based study of African-American women. Breast Cancer Research, 2018, 20, 45.	5.0	15
26	Single nucleotide variants in metastasisâ€related genes are associated with breast cancer risk, by lymph node involvement and estrogen receptor status, in women with European and African ancestry. Molecular Carcinogenesis, 2017, 56, 1000-1009.	2.7	12
27	Identification and Utilization of Donor and Recipient Genetic Variants to Predict Survival After HCT: Are We Ready for Primetime?. Current Hematologic Malignancy Reports, 2015, 10, 45-58.	2.3	11
28	Polygenic risk scores for prediction of breast cancer risk in women of African ancestry: a cross-ancestry approach. Human Molecular Genetics, 2022, 31, 3133-3143.	2.9	11
29	A methodological study of genome-wide DNA methylation analyses using matched archival formalin-fixed paraffin embedded and fresh frozen breast tumors. Oncotarget, 2017, 8, 14821-14829.	1.8	8
30	Validation of genetic associations with acute GVHD and nonrelapse mortality in DISCOVeRY-BMT. Blood Advances, 2019, 3, 2337-2341.	5.2	8
31	Genome-Wide Association Analyses Identify Variants in IRF4 Associated With Acute Myeloid Leukemia and Myelodysplastic Syndrome Susceptibility. Frontiers in Genetics, 2021, 12, 554948.	2.3	8
32	Novel genetic variants associated with mortality after unrelated donor allogeneic hematopoietic cell transplantation. EClinicalMedicine, 2021, 40, 101093.	7.1	8
33	Physical activity modifies genetic susceptibility to obesity in postmenopausal women. Menopause, 2018, 25, 1131-1137.	2.0	7
34	Multiple functional variants in the IL1RL1 region are pretransplant markers for risk of GVHD and infection deaths. Blood Advances, 2019, 3, 2512-2524.	5.2	7
35	Pre-HCT mosaicism increases relapse risk and lowers survival in acute lymphoblastic leukemia patients post–unrelated HCT. Blood Advances, 2021, 5, 66-70.	5.2	6
36	Gene-Hormone Therapy Interaction and Fracture Risk in Postmenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1908-1916.	3.6	5

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37	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. Oncotarget, 2016, 7, 69097-69110.	1.8	5
38	Prognostic impact of pre-transplant chromosomal aberrations in peripheral blood of patients undergoing unrelated donor hematopoietic cell transplant for acute myeloid leukemia. Scientific Reports, 2021, 11, 15004.	3 . 3	4
39	No Evidence That Genetic Variation in the Myeloid-Derived Suppressor Cell Pathway Influences Ovarian Cancer Survival. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 420-424.	2.5	3
40	De Novo and Therapy-Related Acute Myeloid Leukemia and Myelodysplastic Syndrome: Similarities and Differences in SNP-Array Detected Chromosomal Aberrations in Pre-Transplant Blood Samples. Blood, 2019, 134, 1430-1430.	1.4	2
41	High dimensional model representation of log likelihood ratio: binary classification with SNP data. BMC Medical Genomics, 2020, 13, 133.	1.5	1
42	Replication of Candidate SNP Survival Analyses and Gene-Based Tests of Association with Survival Outcomes after an Unrelated Donor Blood or Marrow Transplant: Results from the Discovery-BMT Study. Blood, 2016, 128, 71-71.	1.4	0
43	Exome Array Analyses Identify Low-Frequency Germline Variants Associated with Increased Risk of AML in a HLA-Matched Unrelated Donor Blood and Marrow Transplant Population. Blood, 2016, 128, 42-42.	1.4	O
44	Multiple Functional Donor Polymorphisms in IL1RL1 region Associate with Death Due to GvHD or Infection after Unrelated Donor Allogeneic Hematopoietic Stem Cell Transplantation (HCT) for AML and MDS. Blood, 2018, 132, 312-312.	1.4	0
45	Meta-Analysis of Genome-Wide Association Studies of Acute Myeloid Leukemia (AML) Patients Identifies Variants Associated with Risk of 11q23/KMT2A-Translocated and Core-Binding Factor (CBF) AML and Suggests a Role for Transcription Elongation in Leukemogenesis. Blood, 2020, 136, 29-30.	1.4	O
46	Population Distribution of GvL and GvH Minor Histocompatibility Antigens. Blood, 2020, 136, 23-25.	1.4	0
47	Associations of Clinical Outcomes after Allogeneic Hematopoietic Cell Transplantation with Number of Predicted Class II Restricted mHA. Blood, 2020, 136, 2-2.	1.4	O
48	Pre-Transplant Clonal Mosaicism Is Associated with Increased Relapse and Lower Survival in Acute Lymphoblastic Leukemia Patients Undergoing Allogeneic Hematopoietic Cell Transplant. Blood, 2020, 136, 9-10.	1.4	0