

# Sophia Harlid

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/1696466/sophia-harlid-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50  
papers

1,108  
citations

18  
h-index

32  
g-index

59  
ext. papers

1,646  
ext. citations

7.5  
avg, IF

3.98  
L-index

#	Paper	IF	Citations
50	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-83	36.3	177
49	Identification of DNA methylation changes in newborns related to maternal smoking during pregnancy. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 1147-53	8.4	153
48	CpG sites associated with cigarette smoking: analysis of epigenome-wide data from the Sister Study. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 673-8	8.4	79
47	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 146-157	9.7	67
46	Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. <i>BMC Medicine</i> , <b>2021</b> , 19, 1	11.4	48
45	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , <b>2020</b> , 158, 1274-1286.e12	13.3	47
44	Maternal Age at Delivery Is Associated with an Epigenetic Signature in Both Newborns and Adults. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156361	3.7	37
43	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , <b>2020</b> , 11, 597	17.4	36
42	The protective association of high plasma enterolactone with breast cancer is reasonably robust in women with polymorphisms in the estrogen receptor alpha and beta genes. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 993-1001	4.1	32
41	A candidate CpG SNP approach identifies a breast cancer associated ESR1-SNP. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 1689-98	7.5	31
40	Soy Formula and Epigenetic Modifications: Analysis of Vaginal Epithelial Cells from Infant Girls in the IFED Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 447-452	8.4	28
39	BMI and weight changes and risk of obesity-related cancers: a pooled European cohort study. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1872-1885	7.8	26
38	The inflammatory potential of diet in determining cancer risk; A prospective investigation of two dietary pattern scores. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214551	3.7	26
37	Alcohol and DNA Methylation: An Epigenome-Wide Association Study in Blood and Normal Breast Tissue. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1055-1065	3.8	25
36	The Metabolic Syndrome, Inflammation, and Colorectal Cancer Risk: An Evaluation of Large Panels of Plasma Protein Markers Using Repeated, Prediagnostic Samples. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 4803156	4.3	23
35	Body mass index associated with genome-wide methylation in breast tissue. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 151, 453-63	4.4	21
34	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2680-2693	7.5	21

33	Comparison of prognostic models to predict the occurrence of colorectal cancer in asymptomatic individuals: a systematic literature review and external validation in the EPIC and UK Biobank prospective cohort studies. <i>Gut</i> , <b>2019</b> , 68, 672-683	19.2	18
32	Circulating levels of inflammatory markers and DNA methylation, an analysis of repeated samples from a population based cohort. <i>Epigenetics</i> , <b>2019</b> , 14, 649-659	5.7	16
31	Infection with Parvovirus B19 and Herpes viruses in early pregnancy and risk of second trimester miscarriage or very preterm birth. <i>Reproductive Toxicology</i> , <b>2008</b> , 26, 298-302	3.4	16
30	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. <i>Nature Communications</i> , <b>2020</b> , 11, 3644	17.4	16
29	Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 609-625	7.5	15
28	Antibody Responses to Proteins in Prediagnostic Blood Samples are not Associated with Risk of Developing Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1552-1555	4	13
27	Identifying and correcting epigenetics measurements for systematic sources of variation. <i>Clinical Epigenetics</i> , <b>2018</b> , 10, 38	7.7	13
26	Association of Selenoprotein and Selenium Pathway Genotypes with Risk of Colorectal Cancer and Interaction with Selenium Status. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	12
25	In utero exposure to diethylstilbestrol and blood DNA methylation in women ages 40-59 years from the sister study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118757	3.7	12
24	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	11
23	Plasma ghrelin is probably not a useful biomarker for risk prediction or early detection of colorectal cancer. <i>Gut</i> , <b>2019</b> , 68, 373-374	19.2	9
22	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. <i>Cancer Research</i> , <b>2020</b> , 80, 4578-4590	10.1	8
21	Antibody Responses to and Risk of Developing Colorectal Cancer in a European Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1475-1481	4	7
20	Non-Steroidal Anti-Inflammatory Drug Use and Genomic DNA Methylation in Blood. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138920	3.7	7
19	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1637-1651	7.5	7
18	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , <b>2021</b> , 70, 1325-1334	19.2	7
17	Targeted plasma proteomics identifies a novel, robust association between cornulin and Swedish moist snuff. <i>Scientific Reports</i> , <b>2018</b> , 8, 2320	4.9	5
16	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 1490-1502	7	5

15	Antibiotics Use and Subsequent Risk of Colorectal Cancer: A Swedish Nationwide Population-Based Study. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	5
14	Hormone therapy use and breast tissue DNA methylation: analysis of epigenome wide data from the normal breast study. <i>Epigenetics</i> , <b>2019</b> , 14, 146-157	5.7	4
13	A two-tiered targeted proteomics approach to identify pre-diagnostic biomarkers of colorectal cancer risk. <i>Scientific Reports</i> , <b>2021</b> , 11, 5151	4.9	4
12	Risk-Predictive and Diagnostic Biomarkers for Colorectal Cancer; a Systematic Review of Studies Using Pre-Diagnostic Blood Samples Collected in Prospective Cohorts and Screening Settings. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
11	C-reactive Protein and Future Risk of Clinical and Molecular Subtypes of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1482-1491	4	3
10	A longitudinal study of prediagnostic metabolic biomarkers and the risk of molecular subtypes of colorectal cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 5336	4.9	3
9	Circulating Levels of Testosterone, Sex Hormone Binding Globulin and Colorectal Cancer Risk: Observational and Mendelian Randomization Analyses. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1336-1348	4	3
8	Reproductive Factors, Exogenous Hormone Use, and Risk of B-Cell Non-Hodgkin Lymphoma in a Cohort of Women From the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 274-281	3.8	2
7	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab084	4.6	2
6	Molecular and Pathology Features of Colorectal Tumors and Patient Outcomes Are Associated with and Its Subspecies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	1
5	Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Case-Control Study Nested within a European Prospective Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 182-192	4	1
4	Associations between dietary amino acid intakes and blood concentration levels. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 3772-3779	5.9	0
3	Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries.. <i>Environment International</i> , <b>2022</b> , 163, 107213	12.9	0
2	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region.. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2022</b> , OF1-OF13	4	0
1	Density of CD3 and CD8 Cells in the Microenvironment of Colorectal Cancer according to Prediagnostic Physical Activity. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 2317-2326	4	