Sophia Harlid

List of Publications by Year in Descending Order

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	Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries.. *Environment International*, **2022**, 163, 107213	12.9	0
49	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region.. *Cancer Epidemiology Biomarkers and Prevention*, **2022**, OF1-OF13	4	0
48	Molecular and Pathology Features of Colorectal Tumors and Patient Outcomes Are Associated with and Its Subspecies. *Cancer Epidemiology Biomarkers and Prevention*, **2021**,	4	1
47	Density of CD3 and CD8 Cells in the Microenvironment of Colorectal Cancer according to Prediagnostic Physical Activity. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 2317-2326	4	
46	A two-tiered targeted proteomics approach to identify pre-diagnostic biomarkers of colorectal cancer risk. *Scientific Reports*, **2021**, 11, 5151	4.9	4
45	Circulating Levels of Testosterone, Sex Hormone Binding Globulin and Colorectal Cancer Risk: Observational and Mendelian Randomization Analyses. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 1336-1348	4	3
44	Associations between dietary amino acid intakes and blood concentration levels. *Clinical Nutrition*, **2021**, 40, 3772-3779	5.9	0
43	Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study. *International Journal of Cancer*, **2021**, 148, 609-625	7.5	15
42	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *International Journal of Cancer*, **2021**, 148, 1637-1651	7.5	7
41	Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Case-Control Study Nested within a European Prospective Cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 182-192	4	1
40	Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. *BMC Medicine*, **2021**, 19, 1	11.4	48
39	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. *American Journal of Clinical Nutrition*, **2021**, 113, 1490-1502	7	5
38	Genetic architectures of proximal and distal colorectal cancer are partly distinct. *Gut*, **2021**, 70, 1325-1334	19.2	7
37	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. *Cancers*, **2021**, 13,	6.6	4
36	Antibiotics Use and Subsequent Risk of Colorectal Cancer: A Swedish Nationwide Population-Based Study. *Journal of the National Cancer Institute*, **2021**,	9.7	5
35	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. *JNCI Cancer Spectrum*, **2021**, 5, pkab084	4.6	2
34	C-reactive Protein and Future Risk of Clinical and Molecular Subtypes of Colorectal Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1482-1491	4	3

33	Antibody Responses to and Risk of Developing Colorectal Cancer in a European Cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1475-1481	4	7
32	A longitudinal study of prediagnostic metabolic biomarkers and the risk of molecular subtypes of colorectal cancer. *Scientific Reports*, **2020**, 10, 5336	4.9	3
31	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. *Nature Communications*, **2020**, 11, 597	17.4	36
30	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. *Gastroenterology*, **2020**, 158, 1274-1286.e12	13.3	47
29	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. *Nature Communications*, **2020**, 11, 3644	17.4	16
28	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. *Cancer Research*, **2020**, 80, 4578-4590	10.1	8
27	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. *International Journal of Cancer*, **2020**, 146, 2680-2693	7.5	21
26	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. *Nutrients*, **2019**, 11,	6.7	11
25	BMI and weight changes and risk of obesity-related cancers: a pooled European cohort study. *International Journal of Epidemiology*, **2019**, 48, 1872-1885	7.8	26
24	Antibody Responses to Proteins in Prediagnostic Blood Samples are not Associated with Risk of Developing Colorectal Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 1552-1555	4	13
23	Circulating levels of inflammatory markers and DNA methylation, an analysis of repeated samples from a population based cohort. *Epigenetics*, **2019**, 14, 649-659	5.7	16
22	Association of Selenoprotein and Selenium Pathway Genotypes with Risk of Colorectal Cancer and Interaction with Selenium Status. *Nutrients*, **2019**, 11,	6.7	12
21	Hormone therapy use and breast tissue DNA methylation: analysis of epigenome wide data from the normal breast study. *Epigenetics*, **2019**, 14, 146-157	5.7	4
20	The inflammatory potential of diet in determining cancer risk; A prospective investigation of two dietary pattern scores. *PLoS ONE*, **2019**, 14, e0214551	3.7	26
19	Alcohol and DNA Methylation: An Epigenome-Wide Association Study in Blood and Normal Breast Tissue. *American Journal of Epidemiology*, **2019**, 188, 1055-1065	3.8	25
18	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. *Journal of the National Cancer Institute*, **2019**, 111, 146-157	9.7	67
17	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. *American Journal of Epidemiology*, **2019**, 188, 274-281	3.8	2
16	Discovery of common and rare genetic risk variants for colorectal cancer. *Nature Genetics*, **2019**, 51, 76-87	36.3	177

15	Plasma ghrelin is probably not a useful biomarker for risk prediction or early detection of colorectal cancer. *Gut*, **2019**, 68, 373-374	19.2	9
14	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. *Gut*, **2019**, 68, 672-683	19.2	18
13	Targeted plasma proteomics identifies a novel, robust association between cornulin and Swedish moist snuff. *Scientific Reports*, **2018**, 8, 2320	4.9	5
12	Identifying and correcting epigenetics measurements for systematic sources of variation. *Clinical Epigenetics*, **2018**, 10, 38	7.7	13
11	Soy Formula and Epigenetic Modifications: Analysis of Vaginal Epithelial Cells from Infant Girls in the IFED Study. *Environmental Health Perspectives*, **2017**, 125, 447-452	8.4	28
10	The Metabolic Syndrome, Inflammation, and Colorectal Cancer Risk: An Evaluation of Large Panels of Plasma Protein Markers Using Repeated, Prediagnostic Samples. *Mediators of Inflammation*, **2017**, 2017, 4803156	4.3	23
9	Maternal Age at Delivery Is Associated with an Epigenetic Signature in Both Newborns and Adults. *PLoS ONE*, **2016**, 11, e0156361	3.7	37
8	In utero exposure to diethylstilbestrol and blood DNA methylation in women ages 40-59 years from the sister study. *PLoS ONE*, **2015**, 10, e0118757	3.7	12
7	Body mass index associated with genome-wide methylation in breast tissue. *Breast Cancer Research and Treatment*, **2015**, 151, 453-63	4.4	21
6	Non-Steroidal Anti-Inflammatory Drug Use and Genomic DNA Methylation in Blood. *PLoS ONE*, **2015**, 10, e0138920	3.7	7
5	CpG sites associated with cigarette smoking: analysis of epigenome-wide data from the Sister Study. *Environmental Health Perspectives*, **2014**, 122, 673-8	8.4	79
4	Identification of DNA methylation changes in newborns related to maternal smoking during pregnancy. *Environmental Health Perspectives*, **2014**, 122, 1147-53	8.4	153
3	A candidate CpG SNP approach identifies a breast cancer associated ESR1-SNP. *International Journal of Cancer*, **2011**, 129, 1689-98	7.5	31
2	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. *Journal of Nutrition*, **2009**, 139, 993-1001	4.1	32
1	Infection with Parvovirus B19 and Herpes viruses in early pregnancy and risk of second trimester miscarriage or very preterm birth. *Reproductive Toxicology*, **2008**, 26, 298-302	3.4	16