

# Sabina Rinaldi

## List of Publications by Year in descending order

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95  
papers

5,207  
citations

71102

41  
h-index

91884

69  
g-index

97  
all docs

97  
docs citations

97  
times ranked

7264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Sex Steroids in Premenopausal Women and Breast Cancer Risk Within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2005, 97, 755-765.	6.3	391
2	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. <i>Journal of Clinical Oncology</i> , 2016, 34, 2888-2898.	1.6	349
3	Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2008, 15, 485-497.	3.1	228
4	Circulating levels of sex steroid hormones and risk of endometrial cancer in postmenopausal women. <i>International Journal of Cancer</i> , 2004, 108, 425-432.	5.1	209
5	Plasma Adiponectin Levels and Endometrial Cancer Risk in Pre- and Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 255-263.	3.6	191
6	Anthropometric Factors and Thyroid Cancer Risk by Histological Subtype: Pooled Analysis of 22 Prospective Studies. <i>Thyroid</i> , 2016, 26, 306-318.	4.5	148
7	Obesity, inflammatory markers, and endometrial cancer risk: a prospective case-control study. <i>Endocrine-Related Cancer</i> , 2010, 17, 1007-1019.	3.1	143
8	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: A study within the EPIC cohort. <i>International Journal of Cancer</i> , 2006, 118, 2832-2839.	5.1	132
9	Validity of free testosterone and free estradiol determinations in serum samples from postmenopausal women by theoretical calculations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 1065-71.	2.5	126
10	Menopausal hormone therapy and breast cancer risk: Impact of different treatments. The European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011, 128, 144-156.	5.1	125
11	Polyphenol metabolome in human urine and its association with intake of polyphenol-rich foods across European countries. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 905-913.	4.7	118
12	Menopausal Hormone Therapy and Risk of Endometrial Carcinoma Among Postmenopausal Women in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010, 172, 1394-1403.	3.4	117
13	Reproductive Factors and Exogenous Hormone Use in Relation to Risk of Glioma and Meningioma in a Large European Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2562-2569.	2.5	113
14	Metabolic profiles of male meat eaters, fish eaters, vegetarians, and vegans from the EPIC-Oxford cohort. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1518-1526.	4.7	110
15	Postmenopausal Serum Sex Steroids and Risk of Hormone Receptor-Positive and -Negative Breast Cancer: a Nested Case-Control Study. <i>Cancer Prevention Research</i> , 2011, 4, 1626-1635.	1.5	108
16	Circulating C-Reactive Protein Concentrations and Risks of Colon and Rectal Cancer: A Nested Case-Control Study Within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010, 172, 407-418.	3.4	107
17	Reliability of Serum Metabolites over a Two-Year Period: A Targeted Metabolomic Approach in Fasting and Non-Fasting Samples from EPIC. <i>PLoS ONE</i> , 2015, 10, e0135437.	2.5	107
18	Body size and risk of differentiated thyroid carcinomas: Findings from the EPIC study. <i>International Journal of Cancer</i> , 2012, 131, E1004-14.	5.1	104

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19	Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. <i>Breast Cancer Research</i> , 2012, 14, R76.	5.0	94
20	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , 2020, 158, 1300-1312.e20.	1.3	90
21	Thyroid-Stimulating Hormone, Thyroglobulin, and Thyroid Hormones and Risk of Differentiated Thyroid Carcinoma: The EPIC Study. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju097.	6.3	84
22	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016, 22, 4664-4675.	7.0	80
23	Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019, 17, 178.	5.5	79
24	Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , 2016, 138, 348-360.	5.1	77
25	Dietary fiber intake and risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 344-353.	4.7	76
26	Pre-menopausal serum sex hormone levels in relation to breast cancer risk, overall and by hormone receptor status-Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2014, 134, 1947-1957.	5.1	71
27	Reproductive and menstrual factors and risk of differentiated thyroid carcinoma: The EPIC study. <i>International Journal of Cancer</i> , 2015, 136, 1218-1227.	5.1	69
28	Urinary excretions of 34 dietary polyphenols and their associations with lifestyle factors in the EPIC cohort study. <i>Scientific Reports</i> , 2016, 6, 26905.	3.3	69
29	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. <i>Journal of the National Cancer Institute</i> , 2020, 112, 516-524.	6.3	69
30	Tumor necrosis factor (TNF)- $\alpha$ , soluble TNF receptors and endometrial cancer risk: The EPIC study. <i>International Journal of Cancer</i> , 2011, 129, 2032-2037.	5.1	61
31	Differential Isotope Labeling of 38 Dietary Polyphenols and Their Quantification in Urine by Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometry. <i>Analytical Chemistry</i> , 2016, 88, 2637-2644.	6.5	57
32	Healthy Lifestyle and Risk of Cancer in the European Prospective Investigation Into Cancer and Nutrition Cohort Study. <i>Medicine (United States)</i> , 2016, 95, e2850.	1.0	55
33	Reproductive and hormone-related risk factors for epithelial ovarian cancer by histologic pathways, invasiveness and histologic subtypes: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2015, 137, 1196-1208.	5.1	53
34	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. <i>Journal of Proteome Research</i> , 2017, 16, 3137-3146.	3.7	53
35	Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 951-961.	2.5	51
36	Consumption of fruits, vegetables and fruit juices and differentiated thyroid carcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Cancer</i> , 2018, 142, 449-459.	5.1	49

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37	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. <i>Cancer Research</i> , 2017, 77, 3951-3960.	0.9	48
38	Dietary cadmium and risk of breast cancer subtypes defined by hormone receptor status: A prospective cohort study. <i>International Journal of Cancer</i> , 2019, 144, 2153-2160.	5.1	48
39	Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2017, 15, 122.	5.5	47
40	Insulin-like Growth Factor-I and Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 976-985.	2.5	45
41	Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched case-control sets from EPIC. <i>International Journal of Cancer</i> , 2020, 146, 720-730.	5.1	45
42	Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. <i>International Journal of Cancer</i> , 2018, 142, 1332-1342.	5.1	42
43	Menstrual and reproductive factors and risk of breast cancer: A case-control study in the Fez region, Morocco. <i>PLoS ONE</i> , 2018, 13, e0191333.	2.5	41
44	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , 2018, 10, 654.	4.1	32
45	Postmenopausal levels of sex hormones and risk of breast carcinoma in situ : Results of a prospective study. <i>International Journal of Cancer</i> , 2005, 114, 323-327.	5.1	31
46	Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. <i>Breast Cancer Research</i> , 2015, 17, 49.	5.0	30
47	Quantification of 38 dietary polyphenols in plasma by differential isotope labelling and liquid chromatography electrospray ionization tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1558, 50-58.	3.7	30
48	Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020, 147, 648-661.	5.1	30
49	Ovarian cancer risk factors by tumor aggressiveness: An analysis from the Ovarian Cancer Cohort Consortium. <i>International Journal of Cancer</i> , 2019, 145, 58-69.	5.1	28
50	Anthropometric and reproductive factors and risk of esophageal and gastric cancer by subtype and subsite: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2020, 146, 929-942.	5.1	28
51	Association of Markers of Inflammation, the Kynurenine Pathway and B Vitamins with Age and Mortality, and a Signature of Inflammaging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 826-836.	3.6	28
52	Energy and macronutrient intake and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2016, 138, 65-73.	5.1	24
53	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2021, 19, 101.	5.5	24
54	Prospective analysis of circulating metabolites and endometrial cancer risk. <i>Gynecologic Oncology</i> , 2021, 162, 475-481.	1.4	23

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55	Dietary intake and breast cancer risk in black South African women: the South African Breast Cancer study. <i>British Journal of Nutrition</i> , 2019, 121, 591-600.	2.3	21
56	Baseline and lifetime alcohol consumption and risk of differentiated thyroid carcinoma in the EPIC study. <i>British Journal of Cancer</i> , 2015, 113, 840-847.	6.4	20
57	Reproductive factors and molecular subtypes of breast cancer among premenopausal women in Latin America: the PRECAMA study. <i>Scientific Reports</i> , 2018, 8, 13109.	3.3	20
58	Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2020, 146, 1841-1850.	5.1	20
59	Healthy lifestyle and breast cancer risk: A case-control study in Morocco. <i>Cancer Epidemiology</i> , 2019, 58, 160-166.	1.9	17
60	Plasma polyphenols associated with lower high-sensitivity C-reactive protein concentrations: a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>British Journal of Nutrition</i> , 2020, 123, 198-208.	2.3	17
61	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 104-113.	2.5	17
62	Insulin-like growth factor-I, IGF binding protein-3, and breast cancer in young women: a comparison of risk estimates using different peptide assays. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 48-52.	2.5	17
63	The blood metabolome of incident kidney cancer: A case-control study nested within the MetKid consortium. <i>PLoS Medicine</i> , 2021, 18, e1003786.	8.4	16
64	A New Pipeline for the Normalization and Pooling of Metabolomics Data. <i>Metabolites</i> , 2021, 11, 631.	2.9	15
65	Mediation analysis of the alcohol-postmenopausal breast cancer relationship by sex hormones in the EPIC cohort. <i>International Journal of Cancer</i> , 2020, 146, 759-768.	5.1	14
66	Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020, 146, 3267-3280.	5.1	14
67	NMR Metabolite Profiles in Male Meat-Eaters, Fish-Eaters, Vegetarians and Vegans, and Comparison with MS Metabolite Profiles. <i>Metabolites</i> , 2021, 11, 121.	2.9	13
68	Circulating insulin-like growth factor I in relation to melanoma risk in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2019, 144, 957-966.	5.1	12
69	Molecular features of premenopausal breast cancers in Latin American women: Pilot results from the PRECAMA study. <i>PLoS ONE</i> , 2019, 14, e0210372.	2.5	12
70	Blood polyphenol concentrations and differentiated thyroid carcinoma in women from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 162-171.	4.7	12
71	Adherence to cancer prevention recommendations is associated with a lower breast cancer risk in black urban South African women. <i>British Journal of Nutrition</i> , 2022, 127, 927-938.	2.3	12
72	Inflammation-Related Marker Profiling of Dietary Patterns and All-cause Mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Nutrition</i> , 2021, 151, 2908-2916.	2.9	12

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73	Circulating Sex Hormone Levels and Colon Cancer Risk in Men: A Nested Case-Control Study and Meta-Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 793-803.	2.5	12
74	Nonsteroidal anti-inflammatory drug use and breast cancer risk in a European prospective cohort study. <i>International Journal of Cancer</i> , 2018, 143, 1688-1695.	5.1	11
75	Prolactin Determinants in Healthy Women: A Large Cross-Sectional Study within the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2532-2542.	2.5	10
76	Anthropometry, body shape in early-life and risk of premenopausal breast cancer among Latin American women: results from the PRECAMA study. <i>Scientific Reports</i> , 2020, 10, 2294.	3.3	10
77	Coffee and tea drinking in relation to the risk of differentiated thyroid carcinoma: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2019, 58, 3303-3312.	3.9	9
78	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab084.	2.9	8
79	Dietary Patterns and Breast Cancer Risk in Black Urban South African Women: The SABC Study. <i>Nutrients</i> , 2021, 13, 4106.	4.1	8
80	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. <i>BMC Medicine</i> , 2021, 19, 312.	5.5	8
81	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> , 2021, 30, 182-192.	2.5	7
82	Project profile: a multicenter study on breast cancer in young women in Latin America (PRECAMA) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 0.4	0.4	7
83	Consumption of industrial processed foods and risk of premenopausal breast cancer among Latin American women: the PRECAMA study. <i>BMJ Nutrition, Prevention and Health</i> , 2022, 5, 1-9.	3.7	7
84	Circulating inflammatory biomarkers, adipokines and breast cancer risk—a case-control study nested within the EPIC cohort. <i>BMC Medicine</i> , 2022, 20, 118.	5.5	7
85	Body size, silhouette trajectory and the risk of breast cancer in a Moroccan case-control study. <i>Breast Cancer</i> , 2020, 27, 748-758.	2.9	6
86	Reproductive factors and risk of breast cancer in black South African women. <i>Cancer Causes and Control</i> , 2021, 32, 415-422.	1.8	5
87	Determinants of Obesity and Metabolic Health in the Afghan Population: Protocol, Methodology, and Preliminary Results. <i>Journal of Epidemiology and Global Health</i> , 2022, 12, 113-123.	2.9	5
88	Degree of food processing and breast cancer risk in black urban women from Soweto, South African: the South African Breast Cancer study. <i>British Journal of Nutrition</i> , 2022, 128, 2278-2289.	2.3	4
89	Inflammatory potential of the diet and association with risk of differentiated thyroid cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Nutrition</i> , 2022, 61, 3625-3635.	3.9	4
90	Pre-diagnosis insulin-like growth factor-I and risk of epithelial invasive ovarian cancer by histological subtypes: A collaborative re-analysis from the Ovarian Cancer Cohort Consortium. <i>Cancer Causes and Control</i> , 2017, 28, 429-435.	1.8	3

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91	Longitudinal associations of physical activity with plasma metabolites among colorectal cancer survivors up to 2 years after treatment. Scientific Reports, 2021, 11, 13738.	3.3	3
92	Biomarkers of mammographic density in premenopausal women. Breast Cancer Research, 2021, 23, 75.	5.0	3
93	Serum 25-Hydroxyvitamin D3 and Mammography Density among Mexican Women. PLoS ONE, 2016, 11, e0161686.	2.5	2

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