

Isabel dos Santos Silva

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

10,989
citations

38720

50
h-index

30894

102
g-index

119
all docs

119
docs citations

119
times ranked

13080
citing authors

#	ARTICLE	IF	CITATIONS
1	Preexisting morbidity profile of women newly diagnosed with breast cancer in sub-Saharan Africa: African Breast Cancerâ€™Disparities in Outcomes study. International Journal of Cancer, 2021, 148, 2158-2170.	2.3	7
2	Follow-up of women screened for cervical cancer in SÃ£o Paulo, Brazil: An analysis of the times to diagnostic investigation and treatment. Cancer Epidemiology, 2021, 72, 101940.	0.8	5
3	Cancer and cardiovascular disease â€™ Authors' reply. Lancet, The, 2020, 395, 1904-1905.	6.3	0
4	Association Between Atopic Eczema and Cancer in England and Denmark. JAMA Dermatology, 2020, 156, 1086.	2.0	49
5	Oral microbiome and risk of malignant esophageal lesions in a high-risk area of China: A nested case-control study. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2020, 32, 742-754.	0.7	14
6	Inequities in breast cancer treatment in sub-Saharan Africa: findings from a prospective multi-country observational study. Breast Cancer Research, 2019, 21, 93.	2.2	57
7	Inequities in access to mammographic screening in Brazil. Cadernos De Saude Publica, 2019, 35, e00099817.	0.4	12
8	A Cost-effectiveness Analysis of Multigene Testing for All Patients With Breast Cancer. JAMA Oncology, 2019, 5, 1718.	3.4	91
9	Drivers of advanced stage at breast cancer diagnosis in the multicountry African breast cancer â€™ disparities in outcomes (ABCâ€™DO) study. International Journal of Cancer, 2018, 142, 1568-1579.	2.3	68
10	Breast cancer awareness in the sub-Saharan African ABC-DO cohort: African Breast Cancerâ€™Disparities in Outcomes study. Cancer Causes and Control, 2018, 29, 721-730.	0.8	22
11	Breast MRI segmentation for density estimation: Do different methods give the same results and how much do differences matter?. Medical Physics, 2017, 44, 4573-4592.	1.6	23
12	Genetic modifiers of CHEK2*1100delC-associated breast cancer risk. Genetics in Medicine, 2017, 19, 599-603.	1.1	67
13	Pre-natal exposures and breast tissue composition: findings from a British pre-birth cohort of young women and a systematic review. Breast Cancer Research, 2016, 18, 102.	2.2	14
14	Impact of type of full-field digital image on mammographic density assessment and breast cancer risk estimation: a case-control study. Breast Cancer Research, 2016, 18, 96.	2.2	13
15	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401.	0.6	18
16	African Breast Cancerâ€™Disparities in Outcomes (ABC-DO): protocol of a multicountry mobile health prospective study of breast cancer survival in sub-Saharan Africa. BMJ Open, 2016, 6, e011390.	0.8	38
17	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. Human Molecular Genetics, 2015, 24, 2966-2984.	1.4	40
18	Novel Associations between Common Breast Cancer Susceptibility Variants and Risk-Predicting Mammographic Density Measures. Cancer Research, 2015, 75, 2457-2467.	0.4	55

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19	MicroRNA Related Polymorphisms and Breast Cancer Risk. PLoS ONE, 2014, 9, e109973.	1.1	49
20	The Role of Hormones in the Differences in the Incidence of Breast Cancer between Mongolia and the United Kingdom. PLoS ONE, 2014, 9, e114455.	1.1	10
21	Genetic Predisposition to In Situ and Invasive Lobular Carcinoma of the Breast. PLoS Genetics, 2014, 10, e1004285.	1.5	39
22	Receptor-Defined Subtypes of Breast Cancer in Indigenous Populations in Africa: A Systematic Review and Meta-Analysis. PLoS Medicine, 2014, 11, e1001720.	3.9	85
23	On modelling early life weight trajectories. Journal of the Royal Statistical Society Series A: Statistics in Society, 2014, 177, 371-396.	0.6	18
24	A large-scale assessment of two-way SNP interactions in breast cancer susceptibility using 46 450 cases and 42 461 controls from the breast cancer association consortium. Human Molecular Genetics, 2014, 23, 1934-1946.	1.4	32
25	A Genome-wide Association Study of Early-Onset Breast Cancer Identifies <i>PCSK9</i> as a Novel Breast Cancer Gene and Supports a Common Genetic Spectrum for Breast Cancer at Any Age. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 658-669.	1.1	77
26	Mammographic Density Phenotypes and Risk of Breast Cancer: A Meta-analysis. Journal of the National Cancer Institute, 2014, 106, .	3.0	261
27	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. Human Molecular Genetics, 2014, 23, 6034-6046.	1.4	12
28	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. Breast Cancer Research, 2014, 16, R51.	2.2	14
29	Cancer incidence in professional flight crew and air traffic control officers: Disentangling the effect of occupational <i>versus</i> lifestyle exposures. International Journal of Cancer, 2013, 132, 374-384.	2.3	39
30	Birth size and survival in breast cancer patients from the Uppsala Birth Cohort Study. Cancer Causes and Control, 2013, 24, 1643-1651.	0.8	8
31	Is mammographic density differentially associated with breast cancer according to receptor status? A meta-analysis. Breast Cancer Research and Treatment, 2013, 137, 337-347.	1.1	66
32	Functional Variants at the 11q13 Risk Locus for Breast Cancer Regulate Cyclin D1 Expression through Long-Range Enhancers. American Journal of Human Genetics, 2013, 92, 489-503.	2.6	201
33	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. Nature Genetics, 2013, 45, 392-398.	9.4	374
34	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. Nature Genetics, 2013, 45, 353-361.	9.4	960
35	A genome-wide association study to identify genetic susceptibility loci that modify ductal and lobular postmenopausal breast cancer risk associated with menopausal hormone therapy use: a two-stage design with replication. Breast Cancer Research and Treatment, 2013, 138, 529-542.	1.1	18
36	Evidence of Gene-Environment Interactions between Common Breast Cancer Susceptibility Loci and Established Environmental Risk Factors. PLoS Genetics, 2013, 9, e1003284.	1.5	136

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37	Cancer incidence in South Asian migrants to England, 1986â€“2004: Unraveling ethnic from socioeconomic differentials. <i>International Journal of Cancer</i> , 2013, 132, 1886-1894.	2.3	37
38	19p13.1 Is a Triple-Negativeâ€“Specific Breast Cancer Susceptibility Locus. <i>Cancer Research</i> , 2012, 72, 1795-1803.	0.4	100
39	Estimating Causal Effects of Genetic Risk Variants for Breast Cancer Using Marker Data from Bilateral and Familial Cases. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 262-272.	1.1	6
40	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012, 44, 312-318.	9.4	256
41	CYP3A Variation, Premenopausal Estrone Levels, and Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , 2012, 104, 657-669.	3.0	30
42	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , 2012, 33, 1123-1132.	1.1	35
43	Cause-specific mortality in professional flight crew and air traffic control officers: findings from two UK population-based cohorts of over 20,000 subjects. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 283-293.	1.1	19
44	Confirmation of 5p12 As a Susceptibility Locus for Progesterone-Receptorâ€“Positive, Lower Grade Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2222-2231.	1.1	27
45	A common variant at the TERT-CLPTM1L locus is associated with estrogen receptorâ€“negative breast cancer. <i>Nature Genetics</i> , 2011, 43, 1210-1214.	9.4	279
46	Common variants in ZNF365 are associated with both mammographic density and breast cancer risk. <i>Nature Genetics</i> , 2011, 43, 185-187.	9.4	109
47	Energy intake and dietary patterns in childhood and throughout adulthood and mammographic density: results from a British prospective cohort. <i>Cancer Causes and Control</i> , 2011, 22, 227-235.	0.8	25
48	Male circumcision and penile cancer: a systematic review and meta-analysis. <i>Cancer Causes and Control</i> , 2011, 22, 1097-1110.	0.8	154
49	Sexual behavior and HPV infection in British women, by postal questionnaires and telephone interviews. <i>Journal of Medical Virology</i> , 2011, 83, 1238-1246.	2.5	13
50	Sample selection and validity of exposure-disease association estimates in cohort studies. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, 407-411.	2.0	72
51	Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortiumâ€. <i>Human Molecular Genetics</i> , 2011, 20, 4693-4706.	1.4	71
52	7q21-rs6964587 and breast cancer risk: an extended case-control study by the Breast Cancer Association Consortium. <i>Journal of Medical Genetics</i> , 2011, 48, 698-702.	1.5	5
53	Common Breast Cancer Susceptibility Loci Are Associated with Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2011, 71, 6240-6249.	0.4	109
54	Novel Breast Cancer Susceptibility Locus at 9q31.2: Results of a Genome-Wide Association Study. <i>Journal of the National Cancer Institute</i> , 2011, 103, 425-435.	3.0	225

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55	Male Circumcision and Human Papillomavirus Infection in Men: A Systematic Review and Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2011, 204, 1375-1390.	1.9	72
56	Automated registration of diagnostic to prediagnostic x-ray mammograms: Evaluation and comparison to radiologists' accuracy. <i>Medical Physics</i> , 2010, 37, 4530-4539.	1.6	10
57	Assessing interactions between the associations of common genetic susceptibility variants, reproductive history and body mass index with breast cancer risk in the breast cancer association consortium: a combined case-control study. <i>Breast Cancer Research</i> , 2010, 12, R110.	2.2	82
58	Mammographic density and markers of socioeconomic status: a cross-sectional study. <i>BMC Cancer</i> , 2010, 10, 35.	1.1	22
59	Changes and tracking of mammographic density in relation to Pike's model of breast tissue aging: a UK longitudinal study. <i>International Journal of Cancer</i> , 2010, 127, 452-461.	2.3	40
60	A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010, 42, 885-892.	9.4	309
61	Circulating levels of coagulation and inflammation markers and cancer risks: individual participant analysis of data from three long-term cohorts. <i>International Journal of Epidemiology</i> , 2010, 39, 699-709.	0.9	32
62	Screen-Film Mammographic Density and Breast Cancer Risk: A Comparison of the Volumetric Standard Mammogram Form and the Interactive Threshold Measurement Methods. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 418-428.	1.1	77
63	Missense Variants in ATM in 26,101 Breast Cancer Cases and 29,842 Controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2143-2151.	1.1	33
64	Measurement of Dietary Intake of Fatty Acids in Pregnant Women: Comparison of Self-Reported Intakes with Adipose Tissue Levels. <i>Annals of Epidemiology</i> , 2010, 20, 599-603.	0.9	12
65	Dietary intake and nutritional adequacy prior to conception and during pregnancy: a follow-up study in the north of Portugal. <i>Public Health Nutrition</i> , 2009, 12, 922-931.	1.1	80
66	Premenopausal Mammographic Density in Relation to Cyclic Variations in Endogenous Sex Hormone Levels, Prolactin, and Insulin-like Growth Factors. <i>Cancer Research</i> , 2009, 69, 6490-6499.	0.4	57
67	Family History, Genetic Testing, and Clinical Risk Prediction: Pooled Analysis of CHEK2*1100delC in 1,828 Bilateral Breast Cancers and 7,030 Controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 230-234.	1.1	47
68	Maternal Pelvic Size Not Predictive of Daughter's Breast Cancer or Ovarian Cancer in a Large Swedish Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2333-2335.	1.1	0
69	Risk of Estrogen Receptor-Positive and -Negative Breast Cancer and Single Nucleotide Polymorphism 2q35-rs13387042. <i>Journal of the National Cancer Institute</i> , 2009, 101, 1012-1018.	3.0	99
70	No Breast Cancer Association for Transforming Growth Factor- β Pathway Colorectal Cancer Single Nucleotide Polymorphisms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1934-1936.	1.1	5
71	Overseas Sun Exposure, Nevus Counts, and Premature Skin Aging in Young English Women: A Population-Based Survey. <i>Journal of Investigative Dermatology</i> , 2009, 129, 50-59.	0.3	40
72	Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. <i>Nature Genetics</i> , 2009, 41, 585-590.	9.4	434

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73	Ovulation-stimulation drugs and cancer risks: a long-term follow-up of a British cohort. <i>British Journal of Cancer</i> , 2009, 100, 1824-1831.	2.9	91
74	Validity and reproducibility of a semi-quantitative food frequency questionnaire for use among Portuguese pregnant women. <i>Maternal and Child Nutrition</i> , 2009, 6, 105-19.	1.4	37
75	Vitamin D receptor gene polymorphisms, serum 25-hydroxyvitamin D levels, and melanoma: UK case-control comparisons and a meta-analysis of published VDR data. <i>European Journal of Cancer</i> , 2009, 45, 3271-3281.	1.3	127
76	Five Polymorphisms and Breast Cancer Risk: Results from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1610-1616.	1.1	57
77	The spatial distribution of radiodense breast tissue: a longitudinal study. <i>Breast Cancer Research</i> , 2009, 11, R33.	2.2	21
78	Sex steroids, growth factors and mammographic density: a cross-sectional study of UK postmenopausal Caucasian and Afro-Caribbean women. <i>Breast Cancer Research</i> , 2009, 11, R38.	2.2	44
79	Gene-body hypermethylation of ATM in peripheral blood DNA of bilateral breast cancer patients. <i>Human Molecular Genetics</i> , 2009, 18, 1332-1342.	1.4	124
80	Breast Cancer Pathogenesis: Does Size at Birth Matter?. <i>Breast Diseases</i> , 2009, 20, 37-40.	0.0	0
81	Reproductive History and Adverse Pregnancy Outcomes in Commercial Flight Crew and Air Traffic Control Officers in the United Kingdom. <i>Journal of Occupational and Environmental Medicine</i> , 2009, 51, 1298-1305.	0.9	7
82	Identification of genetic variants that influence circulating IGF1 levels: a targeted search strategy. <i>Human Molecular Genetics</i> , 2008, 17, 1457-1464.	1.4	42
83	Association of a Common AKAP9 Variant With Breast Cancer Risk: A Collaborative Analysis. <i>Journal of the National Cancer Institute</i> , 2008, 100, 437-442.	3.0	44
84	Association of Genetic Variants at 8q24 with Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 702-705.	1.1	47
85	Ethnic Variations in Mammographic Density: A British Multiethnic Longitudinal Study. <i>American Journal of Epidemiology</i> , 2008, 168, 412-421.	1.6	66
86	Lifestyle of UK Commercial Aircrews Relative to Air Traffic Controllers and the General Population. <i>Aviation, Space, and Environmental Medicine</i> , 2008, 79, 964-974.	0.6	15
87	Birth Size and Breast Cancer Risk: Re-analysis of Individual Participant Data from 32 Studies. <i>PLoS Medicine</i> , 2008, 5, e193.	3.9	134
88	Comparison of a New and Existing Method of Mammographic Density Measurement: Intramethod Reliability and Associations with Known Risk Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1148-1154.	1.1	64
89	Counting potentially functional variants in BRCA1, BRCA2 and ATM predicts breast cancer susceptibility. <i>Human Molecular Genetics</i> , 2007, 16, 1051-1057.	1.4	109
90	A common coding variant in CASP8 is associated with breast cancer risk. <i>Nature Genetics</i> , 2007, 39, 352-358.	9.4	591

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91	Phyto-oestrogen intake and plasma concentrations in South Asian and native British women resident in England. <i>British Journal of Nutrition</i> , 2006, 95, 1150-1158.	1.2	28
92	Inconsistent Association Between the STK15 F31I Genetic Polymorphism and Breast Cancer Risk. <i>Journal of the National Cancer Institute</i> , 2006, 98, 1014-1018.	3.0	48
93	The Insulin-Like Growth Factor System and Mammographic Features in Premenopausal and Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 449-455.	1.1	57
94	Statistical Issues in Life Course Epidemiology. <i>American Journal of Epidemiology</i> , 2006, 163, 84-96.	1.6	212
95	Lack of evidence on diets for obesity for children: a systematic review. <i>International Journal of Epidemiology</i> , 2006, 35, 1544-1552.	0.9	81
96	Breast Density and Parenchymal Patterns as Markers of Breast Cancer Risk: A Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 1159-1169.	1.1	1,738
97	Birthweight and other pregnancy outcomes in a cohort of women with pre-gestational insulin-treated diabetes mellitus, Scotland, 1979-95. <i>Diabetic Medicine</i> , 2005, 22, 440-447.	1.2	34
98	Birth characteristics and adult cancer incidence: Swedish cohort of over 11,000 men and women. <i>International Journal of Cancer</i> , 2005, 115, 611-617.	2.3	117
99	A Semiquantitative Food Frequency Questionnaire Is a Valid Indicator of the Usual Intake of Phytoestrogens by South Asian Women in the UK Relative to Multiple 24-h Dietary Recalls and Multiple Plasma Samples. <i>Journal of Nutrition</i> , 2005, 135, 116-123.	1.3	31
100	Mammographic Features and Subsequent Risk of Breast Cancer: A Comparison of Qualitative and Quantitative Evaluations in the Guernsey Prospective Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1052-1059.	1.1	117
101	No Evidence for BRAF as a Melanoma/Nevus Susceptibility Gene. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 913-918.	1.1	24
102	Endometrial Cancer Incidence Trends in Europe: Underlying Determinants and Prospects for Prevention. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1132-1142.	1.1	132
103	Interaction between CHEK2*1100delC and other low-penetrance breast-cancer susceptibility genes: a familial study. <i>Lancet, The</i> , 2005, 366, 1554-1557.	6.3	76
104	Correlates of high-density mammographic parenchymal patterns by menopausal status in a rural population in Northern Greece. <i>European Journal of Cancer</i> , 2005, 41, 590-600.	1.3	24
105	Is the association of birth weight with premenopausal breast cancer risk mediated through childhood growth?. <i>British Journal of Cancer</i> , 2004, 91, 519-524.	2.9	66
106	The Relationship Between the Epidermal Growth Factor (EGF) 5'UTR Variant A61G and Melanoma/Nevus Susceptibility. <i>Journal of Investigative Dermatology</i> , 2004, 123, 755-759.	0.3	39
107	Phyto-oestrogen Intake and Breast Cancer Risk in South Asian Women in England: Findings from a Population-based Case-Control Study. <i>Cancer Causes and Control</i> , 2004, 15, 805-818.	0.8	37
108	Validation of a food frequency questionnaire to assess macro- and micro-nutrient intake among South Asians in the United Kingdom. <i>European Journal of Nutrition</i> , 2004, 43, 160-168.	1.8	49

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109	An Assessment of a Variant of the DNA Repair Gene XRCC3 as a Possible Nevus or Melanoma Susceptibility Genotype. <i>Journal of Investigative Dermatology</i> , 2004, 122, 429-432.	0.3	25
110	Survival from breast cancer among South Asian and non-South Asian women resident in South East England. <i>British Journal of Cancer</i> , 2003, 89, 508-512.	2.9	37
111	Mortality after Radiological Investigation with Radioactive Thorotrast: A Follow-up Study of up to Fifty Years in Portugal. <i>Radiation Research</i> , 2003, 159, 521-534.	0.7	37
112	Prenatal factors, childhood growth trajectories and age at menarche. <i>International Journal of Epidemiology</i> , 2002, 31, 405-412.	0.9	140
113	Lifelong vegetarianism and risk of breast cancer: A population-based case-control study among South Asian migrant women living in England. <i>International Journal of Cancer</i> , 2002, 99, 238-244.	2.3	51
114	An Assessment of the CDKN2A Variant Ala148Thr as a Nevus/Melanoma Susceptibility Allele. <i>Journal of Investigative Dermatology</i> , 2002, 119, 961-965.	0.3	36
115	Incidence of testicular germ-cell malignancies in England and Wales: Trends in children compared with adults. , 1999, 83, 630-634.		54
116	Reply to the letter from Rettig and Lemon. <i>British Journal of Cancer</i> , 1996, 74, 1510-1510.	2.9	0
117	Is the apparent rise in cancer mortality in the elderly real? analysis of changes in certification and coding of cause of death in England and Wales, 1970-1990. <i>International Journal of Cancer</i> , 1995, 63, 164-168.	2.3	52