Leila Dorling

List of Publications by Citations

21 papers	974 citations	13 h-index	24 g-index
24 ext. papers	1,442 ext. citations	10.2 avg, IF	2.87 L-index

#	Paper	IF	Citations
21	Randomized controlled trial of intensity-modulated radiotherapy for early breast cancer: 5-year results confirm superior overall cosmesis. *Journal of Clinical Oncology*, **2013**, 31, 4488-95	2.2	150
20	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. *New England Journal of Medicine*, **2021**, 384, 428-439	59.2	143
19	Cancer Risks Associated With Germline Pathogenic Variants: An International Study of 524 Families. *Journal of Clinical Oncology*, **2020**, 38, 674-685	2.2	133
18	A genome wide association study (GWAS) providing evidence of an association between common genetic variants and late radiotherapy toxicity. *Radiotherapy and Oncology*, **2014**, 111, 178-85	5.3	102
17	A three-stage genome-wide association study identifies a susceptibility locus for late radiotherapy toxicity at 2q24.1. *Nature Genetics*, **2014**, 46, 891-4	36.3	92
16	Replication of genetic polymorphisms reported to be associated with taxane-related sensory neuropathy in patients with early breast cancer treated with Paclitaxel. *Clinical Cancer Research*, **2014**, 20, 2466-75	12.9	78
15	Individual patient data meta-analysis shows a significant association between the ATM rs1801516 SNP and toxicity after radiotherapy in 5456 breast and prostate cancer patients. *Radiotherapy and Oncology*, **2016**, 121, 431-439	5.3	69
14	Meta-analysis of Genome Wide Association Studies Identifies Genetic Markers of Late Toxicity Following Radiotherapy for Prostate Cancer. *EBioMedicine*, **2016**, 10, 150-63	8.8	50
13	Patient reported outcome measures (PROMs) following forward planned field-in field IMRT: results from the Cambridge Breast IMRT trial. *Radiotherapy and Oncology*, **2014**, 111, 270-5	5.3	33
12	Inherited mutations in and in an unselected multiethnic cohort of Asian patients with breast cancer and healthy controls from Malaysia. *Journal of Medical Genetics*, **2018**, 55, 97-103	5.8	24
11	A nested cohort study of 6,248 early breast cancer patients treated in neoadjuvant and adjuvant chemotherapy trials investigating the prognostic value of chemotherapy-related toxicities. *BMC Medicine*, **2015**, 13, 306	11.4	18
10	Prevalence of BRCA1 and BRCA2 pathogenic variants in a large, unselected breast cancer cohort. *International Journal of Cancer*, **2019**, 144, 1195-1204	7.5	18
9	Differential Burden of Rare and Common Variants on Tumor Characteristics, Survival, and Mode of Detection in Breast Cancer. *Cancer Research*, **2018**, 78, 6329-6338	10.1	13
8	Hereditary breast and ovarian cancer: successful systematic implementation of a group approach to genetic counselling. *Familial Cancer*, **2017**, 16, 51-56	3	12
7	Common genetic variation associated with increased susceptibility to prostate cancer does not increase risk of radiotherapy toxicity. *British Journal of Cancer*, **2016**, 114, 1165-74	8.7	12
6	Patients with a High Polygenic Risk of Breast Cancer do not have An Increased Risk of Radiotherapy Toxicity. *Clinical Cancer Research*, **2016**, 22, 1413-20	12.9	11
5	The Relationship between Common Genetic Markers of Breast Cancer Risk and Chemotherapy-Induced Toxicity: A Case-Control Study. *PLoS ONE*, **2016**, 11, e0158984	3.7	7

List of Publications

4	First international workshop of the ATM and cancer risk group (4-5 December 2019). *Familial Cancer* , **2021**, 1	3	5
3	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes.. *JAMA Oncology*, **2022**,	13.4	4
2	Rare germline copy number variants (CNVs) and breast cancer risk.. *Communications Biology*, **2022**, 5, 65	6.7	0
1	Breast cancer risks associated with missense variants in breast cancer susceptibility genes.. *Genome Medicine*, **2022**, 14, 51	14.4	0