

Aguado-Barrera Miguel E

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6138989/publications.pdf>

Version: 2024-02-01

24
papers

505
citations

1040056

9
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of angiotensin converting enzyme inhibitors is associated with reduced risk of late bladder toxicity following radiotherapy for prostate cancer. <i>Radiotherapy and Oncology</i> , 2022, 168, 75-82.	0.6	10
2	Development and Optimization of a Machine-Learning Prediction Model for Acute Desquamation After Breast Radiation Therapy in the Multicenter REQUITE Cohort. <i>Advances in Radiation Oncology</i> , 2022, 7, 100890.	1.2	6
3	A genome-wide association study of radiotherapy induced toxicity in head and neck cancer patients identifies a susceptibility locus associated with mucositis. <i>British Journal of Cancer</i> , 2022, 126, 1082-1090.	6.4	12
4	A TABLETOP LASER-DRIVEN X-RAY SOURCE FOR RADIOBIOLOGICAL STUDIES IN THE FLASH REGIME. <i>Physica Medica</i> , 2022, 94, S87.	0.7	0
5	Experimental Setup for Irradiation of Cell Cultures at L2A2. <i>Quantum Beam Science</i> , 2022, 6, 10.	1.2	1
6	Overview of health-related quality of life and toxicity of non-small cell lung cancer patients receiving curative-intent radiotherapy in a real-life setting (the REQUITE study). <i>Lung Cancer</i> , 2022, 166, 228-241.	2.0	5
7	Validation of Polymorphisms Associated with the Risk of Radiation-Induced Oesophagitis in an Independent Cohort of Non-Small-Cell Lung Cancer Patients. <i>Cancers</i> , 2021, 13, 1447.	3.7	2
8	Development of a method for generating SNP interaction-aware polygenic risk scores for radiotherapy toxicity. <i>Radiotherapy and Oncology</i> , 2021, 159, 241-248.	0.6	11
9	Radiogenomics Consortium Genome-Wide Association Study Meta-Analysis of Late Toxicity After Prostate Cancer Radiotherapy. <i>Journal of the National Cancer Institute</i> , 2020, 112, 179-190.	6.3	71
10	A Deep Learning Approach Validates Genetic Risk Factors for Late Toxicity After Prostate Cancer Radiotherapy in a REQUITE Multi-National Cohort. <i>Frontiers in Oncology</i> , 2020, 10, 541281.	2.8	15
11	Do Polygenic Risk Scores For Cancer Susceptibility Associate With Risk Of Radiotherapy Toxicity?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, e513.	0.8	0
12	Association study of genetic polymorphisms in proteins involved in oseltamivir transport, metabolism, and interactions with adverse reactions in Mexican patients with acute respiratory diseases. <i>Pharmacogenomics Journal</i> , 2020, 20, 613-620.	2.0	3
13	External Validation of a Predictive Model for Acute Skin Radiation Toxicity in the REQUITE Breast Cohort. <i>Frontiers in Oncology</i> , 2020, 10, 575909.	2.8	1
14	External Validation of a Predictive Model for Acute Skin Radiation Toxicity in the REQUITE Breast Cohort. <i>Frontiers in Oncology</i> , 2020, 10, 575909.	2.8	10
15	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	12.8	88
16	REQUITE: A prospective multicentre cohort study of patients undergoing radiotherapy for breast, lung or prostate cancer. <i>Radiotherapy and Oncology</i> , 2019, 138, 59-67.	0.6	53
17	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , 2018, 9, 4616.	12.8	43
18	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018, 9, 2256.	12.8	88

#	ARTICLE	IF	CITATIONS
19	Alcohol and breast cancer tumor subtypes in a Spanish Cohort. SpringerPlus, 2016, 5, 39.	1.2	13
20	Abstract 2781: Genetic susceptibility to breast cancer in a Spanish population. , 2015, , .		0
21	In vitro transcribed RNA molecules for the diagnosis of pandemic 2009 influenza A(H1N1) virus by real-time RT-PCR. Journal of Virological Methods, 2013, 193, 487-491.	2.1	8
22	Evaluation of DNA Single and Double Strand Breaks in Women with Cervical Neoplasia Based on Alkaline and Neutral Comet Assay Techniques. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-7.	3.0	36
23	Immunohistochemical Analysis of Prostate Apoptosis Response-4 (Par-4) in Mexican Women with Breast Cancer: A Preliminary Study. Archives of Medical Research, 2010, 41, 261-268.	3.3	13
24	DNA damage in Mexican women with cervical dysplasia evaluated by comet assay. , 2010, 32, 207-13.		5