John H Maduro

List of Publications by Year
in descending order

28 papers	998 citations	471509 17 h-index	526287 27 g-index
29 all docs	29 docs citations	29 times ranked	1587 citing authors

#	Article	IF	Citations
1	Validation and Modification of a Prediction Model for Acute Cardiac Events in Patients With Breast Cancer Treated With Radiotherapy Based on Three-Dimensional Dose Distributions to Cardiac Substructures. Journal of Clinical Oncology, 2017, 35, 1171-1178.	1.6	331
2	Clinical auditing as an instrument for quality improvement in breast cancer care in the Netherlands: The national NABON Breast Cancer Audit. Journal of Surgical Oncology, 2017, 115, 243-249.	1.7	62
3	The cancer patient and cardiology. European Journal of Heart Failure, 2020, 22, 2290-2309.	7.1	62
4	Predictors for poor cosmetic outcome in patients with early stage breast cancer treated with breast conserving therapy: Results of the Young boost trial. Radiotherapy and Oncology, 2018, 128, 434-441.	0.6	48
5	Proton Therapy for Breast Cancer: A Consensus Statement From the Particle Therapy Cooperative Group Breast Cancer Subcommittee. International Journal of Radiation Oncology Biology Physics, 2021, 111, 337-359.	0.8	42
6	Is the coronary artery calcium score associated with acute coronary events in breast cancer patients treated with radiotherapy?. Radiotherapy and Oncology, 2018, 126, 170-176.	0.6	40
7	The influence of timing of radiation therapy following breast-conserving surgery on 10-year disease-free survival. British Journal of Cancer, 2017, 117, 179-188.	6.4	38
8	Comprehensive trends in incidence, treatment, survival and mortality of first primary invasive breast cancer stratified by age, stage and receptor subtype in the Netherlands between 1989 and 2017. International Journal of Cancer, 2021, 148, 2289-2303.	5.1	34
9	Deep learning-enabled MRI-only photon and proton therapy treatment planning for paediatric abdominal tumours. Radiotherapy and Oncology, 2020, 153, 220-227.	0.6	33
10	The OncoLifeS data-biobank for oncology: a comprehensive repository of clinical data, biological samples, and the patient's perspective. Journal of Translational Medicine, 2019, 17, 374.	4.4	32
11	Long‐term survivors of early breast cancer treated with chemotherapy are characterized by a pro‐inflammatory biomarker profile compared to matched controls. European Journal of Heart Failure, 2020, 22, 1239-1246.	7.1	30
12	Long-term outcome of cardiac function in a population-based cohort of breast cancer survivors: A cross-sectional study. European Journal of Cancer, 2017, 81, 56-65.	2.8	29
13	The Prognostic Value of TRAIL and its Death Receptors in Cervical Cancer. International Journal of Radiation Oncology Biology Physics, 2009, 75, 203-211.	0.8	26
14	Targeting Pro-Apoptotic TRAIL Receptors Sensitizes HeLa Cervical Cancer Cells to Irradiation-Induced Apoptosis. International Journal of Radiation Oncology Biology Physics, 2008, 72, 543-552.	0.8	22
15	Cardiac Function After Radiation Therapy for Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2019, 104, 392-400.	0.8	22
16	The Importance of Radiation Dose to the Atherosclerotic Plaque in the Left Anterior Descending Coronary Artery for Radiation-Induced Cardiac Toxicity of Breast Cancer Patients?. International Journal of Radiation Oncology Biology Physics, 2021, 110, 1350-1359.	0.8	21
17	Quantification of renal and diaphragmatic interfractional motion in pediatric image-guided radiation therapy: A multicenter study. Radiotherapy and Oncology, 2015, 117, 425-431.	0.6	19
18	A rapid review of evidence and recommendations from the SIOPE radiation oncology working group to help mitigate for reduced paediatric radiotherapy capacity during the COVID-19 pandemic or other crises. Radiotherapy and Oncology, 2020, 148, 216-222.	0.6	18

#	Article	IF	Citations
19	Factors associated with patient-reported cosmetic outcome in the Young Boost Breast Trial. Radiotherapy and Oncology, 2016, 120, 107-113.	0.6	15
20	Development and evaluation of an auto-segmentation tool for the left anterior descending coronary artery of breast cancer patients based on anatomical landmarks. Radiotherapy and Oncology, 2019, 136, 15-20.	0.6	13
21	Correspondence between primary and secondary care about patients with cancer: A qualitative mixed-methods analysis. European Journal of Cancer Care, 2019, 28, e12903.	1.5	12
22	Evaluating the benefit of PBS vs. VMAT dose distributions in terms of dosimetric sparing and robustness against inter-fraction anatomical changes for pediatric abdominal tumors. Radiotherapy and Oncology, 2019, 138, 158-165.	0.6	12
23	Assessment of Bone Lesions with ^{18}F-FDG PET Compared with [99m]Tc Bone Scintigraphy Leads to Clinically Relevant Differences in Metastatic Breast Cancer Management. Journal of Nuclear Medicine, 2021, 62, 177-183.	5.0	12
24	Discrepancies Between Surgical Oncologists and Plastic Surgeons in Patient Information Provision and Personal Opinions Towards Immediate Breast Reconstruction. Annals of Plastic Surgery, 2018, 81, 383-388.	0.9	10
25	Clinical characteristics and survival patterns of subsequent sarcoma, breast cancer, and melanoma after childhood cancer in the DCOG-LATER cohort. Cancer Causes and Control, 2019, 30, 909-922.	1.8	5
26	Validation of separate multi-atlases for auto segmentation of cardiac substructures in CT-scans acquired in deep inspiration breath hold and free breathing. Radiotherapy and Oncology, 2021, 163, 46-54.	0.6	5
27	Review â€" Late toxicity of abdominal and pelvic radiotherapy for childhood cancer. Radiotherapy and Oncology, 2022, 170, 27-36.	0.6	5
28	In Reply to Struikmans et al.. International Journal of Radiation Oncology Biology Physics, 2022, 112, 1289-1290.	0.8	0