

# Sara Bresciani

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

347  
citations

1307594

7  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pretreatment patient-specific IMRT quality assurance: A correlation study between gamma index and patient clinical dose volume histogram. <i>Medical Physics</i> , 2012, 39, 7626-7634.	3.0	170
2	Estimating dose delivery accuracy in stereotactic body radiation therapy: A review of in-vivo measurement methods. <i>Radiotherapy and Oncology</i> , 2020, 149, 158-167.	0.6	34
3	Tomotherapy treatment plan quality assurance: The impact of applied criteria on passing rate in gamma index method. <i>Medical Physics</i> , 2013, 40, 121711.	3.0	33
4	Comparison of two different EPID-based solutions performing pretreatment quality assurance: 2D portal dosimetry versus 3D forward projection method. <i>Physica Medica</i> , 2018, 52, 65-71.	0.7	22
5	Impact of a rectal and bladder preparation protocol on prostate cancer outcome in patients treated with external beam radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 722-732.	2.0	16
6	Technical Note: Multicenter study of TrueBeam FFF beams with a new stereotactic diode: Can a common small field signal ratio curve be defined?. <i>Medical Physics</i> , 2016, 43, 5570-5576.	3.0	15
7	Tomotherapy PET-guided dose escalation. <i>Strahlentherapie Und Onkologie</i> , 2016, 192, 102-108.	2.0	9
8	Dose to organs at risk in the upper abdomen in patients treated with extended fields by helical tomotherapy: a dosimetric and clinical preliminary study. <i>Radiation Oncology</i> , 2013, 8, 247.	2.7	8
9	A pre-treatment quality assurance survey on 384 patients treated with helical intensity-modulated radiotherapy. <i>Radiotherapy and Oncology</i> , 2016, 118, 574-576.	0.6	8
10	Radiotherapy after Partial Laryngectomy: An Analysis of 36 Cases and a Proposal to Optimize Radiotherapy. <i>Tumori</i> , 2009, 95, 198-206.	1.1	6
11	Accelerated partial breast irradiation using 3D conformal radiotherapy: Toxicity and cosmetic outcome. <i>Breast</i> , 2013, 22, 1136-1141.	2.2	5
12	Dosimetric evaluation of a commercial 3D treatment planning system using the AAPM Task Group 23 test package. <i>Medical Physics</i> , 2005, 32, 744-751.	3.0	4
13	NOD-SCID mice irradiation with medical accelerators: Dosimetric and radiobiological results. <i>Physica Medica</i> , 2016, 32, 1453-1460.	0.7	4
14	Salvage radiation therapy after radical prostatectomy: survival analysis. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019, 71, 240-248.	3.9	3
15	Impact of age at diagnosis on overall and disease-free survival in men with prostate cancer following conformal 3D radiation therapy. <i>Tumori</i> , 2012, 98, 722-7.	1.1	3
16	Survey on gynecological cancer treatment by Piedmont, Liguria, and Valle d'Aosta group of AIRO (Italian Association of Radiation Oncology). <i>Journal of Contemporary Brachytherapy</i> , 2016, 2, 128-134.	0.9	2
17	Quality indicators for hyperthermia treatment: Italian survey analysis. <i>Physica Medica</i> , 2020, 70, 118-122.	0.7	2
18	Adjuvant Helical IMRT by Tomotherapy for Bulky Adrenocortical Carcinoma Operated with Positive Margins: A Case Report. <i>Tumori</i> , 2016, 102, S96-S100.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Clarifications on our review on estimating dose delivery accuracy in stereotactic body radiation therapy: A review of in-vivo measurement methods: In response to the letter of Kos. Radiotherapy and Oncology, 2020, 153, 320-321.	0.6	0
20	Prognostic factors in prostate cancer patients treated by radical external beam radiotherapy. Panminerva Medica, 2017, 59, 210-220.	0.8	0