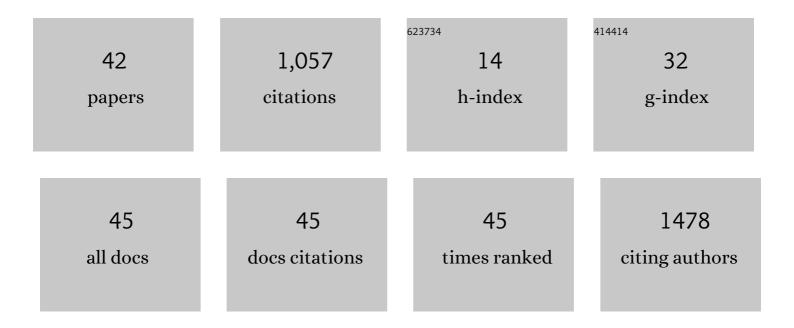
## Gustavo Viani

List of Publications by Year in descending order

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<u> Ομετανο Μιανι</u>

#	Article	IF	CITATIONS
1	Radiodermatitis grade estimation by RGB color imaging. Artificial Life and Robotics, 2022, 27, 58-63.	1.2	3
2	A Chitosan-Coated Chamomile Microparticles Formulation to Prevent Radiodermatitis in Breast. American Journal of Clinical Oncology: Cancer Clinical Trials, 2022, Publish Ahead of Print, .	1.3	4
3	Stereotactic body radiotherapy versus surgery for early-stage non-small cell lung cancer: an updated meta-analysis involving 29,511 patients included in comparative studies. Jornal Brasileiro De Pneumologia, 2022, 48, e20210390.	0.7	2
4	Evaluation of the correlation between side effects to oral mucosa, salivary glands, and general health status with quality of life during intensity-modulated radiotherapy for head and neck cancer. Supportive Care in Cancer, 2021, 29, 127-134.	2.2	12
5	The risk of induced cancer and ischemic heart disease following low dose lung irradiation for COVID-19: estimation based on a virtual case. International Journal of Radiation Biology, 2021, 97, 120-125.	1.8	15
6	Evaluation of survival of patients with locally advanced head and neck cancer treated in a single center. Brazilian Journal of Otorhinolaryngology, 2021, 87, 3-10.	1.0	12
7	Reply to: regarding: â€`the risk of induced cancer and ischemic heart disease following low dose lung irradiation for COVID-19: estimation based on a virtual case'. International Journal of Radiation Biology, 2021, 97, 315-316.	1.8	2
8	Radiotherapy for locally advanced head and neck cancer in elderly patients: results and prognostic factors a single cohort. Reports of Practical Oncology and Radiotherapy, 2021, 26, 12-19.	0.6	4
9	Patient-specific IMRT QA verification using machine learning and gamma radiomics. Physica Medica, 2021, 82, 100-108.	0.7	12
10	HDR brachytherapy as monotherapy for prostate cancer: A systematic review with meta-analysis. Brachytherapy, 2021, 20, 307-314.	0.5	10
11	Technical Note: Threeâ€dimensional QA of simultaneous integrated boost radiotherapy treatments by a doseâ€volume histogram methodology and its comparison with 3D gamma results. Medical Physics, 2021, 48, 3208-3215.	3.0	2
12	Kurtosis is An MRI Radiomics Feature Predictor of Poor Prognosis in Patients with GBM. Brazilian Journal of Physics, 2021, 51, 1035.	1.4	0
13	Cost-effectiveness analysis comparing intensity-modulated radiotherapy with conformational radiotherapy (3D-RT) for prostate cancer in the brazilian health system. Revista Da Associação Médica Brasileira, 2021, 67, 724-730.	0.7	1
14	Prediction of Radiation-Related Dental Caries Through PyRadiomics Features and Artificial Neural Network on Panoramic Radiography. Journal of Digital Imaging, 2021, 34, 1237-1248.	2.9	12
15	Stereotactic radiosurgery for brain metastases from small cell lung cancer without prior whole-brain radiotherapy: A meta-analysis. Radiotherapy and Oncology, 2021, 162, 45-51.	0.6	15
16	Tridimensional dose evaluation of the respiratory motion influence on breast radiotherapy treatments using conformal radiotherapy, forward IMRT, and inverse IMRT planning techniques. Physica Medica, 2021, 81, 60-68.	0.7	4
17	Radiotherapy for the treatment of optic nerve sheath meningioma: A systematic review and meta-analysis. Radiotherapy and Oncology, 2021, 165, 135-141.	0.6	9
18	Stereotactic body radiotherapy to treat breast cancer oligometastases: A systematic review with meta-analysis. Radiotherapy and Oncology, 2021, 164, 245-250.	0.6	19

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#	Article	IF	CITATIONS
19	Sequential or concomitant chemotherapy with hypofractionated radiotherapy for locally advanced non-small cell lung cancer: a meta-analysis of randomized trials. Journal of Thoracic Disease, 2021, 13, 6272-6282.	1.4	3
20	Plasma antioxidant substances apparently do not influence the radiodermatitis occurrence. Scientia Medica, 2020, 30, e35844.	0.3	0
21	Significant impact on the oncologic outcomes with intensity modulated radiotherapy and conformational radiotherapy over conventional radiotherapy in cervix cancer patients treated with radiotherapy. Reports of Practical Oncology and Radiotherapy, 2020, 25, 678-683.	0.6	0
22	Partial-breast irradiation versus whole-breast radiotherapy for early breast cancer: A systematic review and update meta-analysis. Brachytherapy, 2020, 19, 491-498.	0.5	15
23	Patterns of recurrence and outcomes of glioblastoma multiforme treated with chemoradiation and adjuvant temozolomide. Clinics, 2020, 75, e1553.	1.5	13
24	Intensity modulated radiotherapy (IMRT) or conformational radiotherapy (3D-CRT) with conventional fractionation for prostate cancer: Is there any clinical difference?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 1105-1112.	1.5	9
25	Comparison among adjuvant treatments for primary pterygium: a network meta-analysis. British Journal of Ophthalmology, 2018, 102, 748-756.	3.9	53
26	Outpatient application of formalin for chronic rectal bleeding after prostate irradiation: a quasi-experimental study. International Journal of Colorectal Disease, 2017, 32, 1037-1040.	2.2	2
27	Intensityâ€modulated radiotherapy reduces toxicity with similar biochemical control compared with 3â€dimensional conformal radiotherapy for prostate cancer: A randomized clinical trial. Cancer, 2016, 122, 2004-2011.	4.1	84
28	Treatment outcomes with hypofractionated high-dose radiation therapy for prostate cancer. Reports of Practical Oncology and Radiotherapy, 2016, 21, 162-167.	0.6	2
29	Patients with N1 breast cancer: Who could benefit from supraclavicular fossa radiotherapy?. Breast, 2014, 23, 749-753.	2.2	9
30	Acute toxicity profile in prostate cancer with conventional and hypofractionated treatment. Radiation Oncology, 2013, 8, 94.	2.7	11
31	Low or High Fractionation Dose β-Radiotherapy for Pterygium? A Randomized Clinical Trial. International Journal of Radiation Oncology Biology Physics, 2012, 82, e181-e185.	0.8	10
32	Conjunctival Autograft Alone or Combined With Adjuvant Beta-Radiation? A Randomized Clinical Trial. International Journal of Radiation Oncology Biology Physics, 2012, 82, e507-e511.	0.8	10
33	Prognostic Indexes for Brain Metastases: Which Is the Most Powerful?. International Journal of Radiation Oncology Biology Physics, 2012, 83, e325-e330.	0.8	19
34	Prevention of Gynecomastia and Breast Pain Caused by Androgen Deprivation Therapy in Prostate Cancer: Tamoxifen or Radiotherapy?. International Journal of Radiation Oncology Biology Physics, 2012, 83, e519-e524.	0.8	29
35	Radiation therapy for Graves' ophthalmopathy: a systematic review and meta-analysis of randomized controlled trials. Arquivos Brasileiros De Oftalmologia, 2012, 75, 324-332.	0.5	19
36	Trinta anos de irradiação craniana profilática em pacientes com câncer de pulmão de pequenas células: uma meta-análise de ensaios clÃnicos randomizados. Jornal Brasileiro De Pneumologia, 2012, 38, 372-381.	0.7	30

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37	Weekly Gemcitabine and Cisplatin in Combination With Radiotherapy in Patients With Locally Advanced Head-and-Neck Cancer: Phase I Study. International Journal of Radiation Oncology Biology Physics, 2011, 81, e231-e235.	0.8	6
38	Evaluation of Biologic Effective Dose and Schedule of Fractionation for Preoperative Radiotherapy for Rectal Cancer: Meta-Analyses and Meta-Regression. International Journal of Radiation Oncology Biology Physics, 2011, 80, 985-991.	0.8	29
39	Higher-Than-Conventional Radiation Doses in Localized Prostate Cancer Treatment: A Meta-analysis of Randomized, Controlled Trials. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1405-1418.	0.8	425
40	Whole brain radiotherapy with radiosensitizer for brain metastases. Journal of Experimental and Clinical Cancer Research, 2009, 28, 1.	8.6	73
41	High Dose Rate and External Beam Radiotherapy in Locally Advanced Prostate Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2009, 32, 187-190.	1.3	24
42	Long-Term Results and Prognostic Factors of Fractionated Strontium-90 Eye Applicator for Pterygium. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1174-1179.	0.8	21