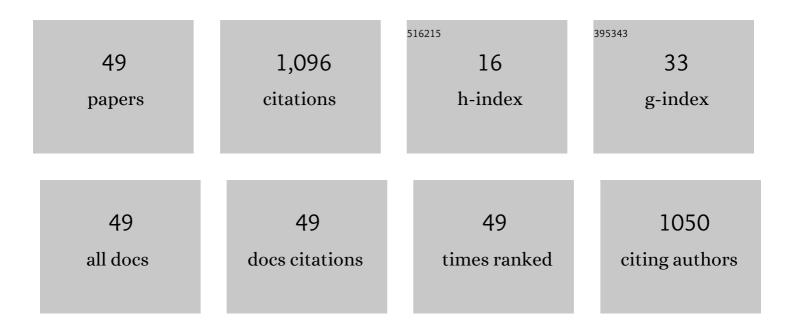
## Christos E Antypas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A-blockers for the management of lower urinary tract symptoms in patients with prostate cancer treated with external beam radiotherapy: a randomized controlled study. World Journal of Urology, 2021, 39, 1805-1813.	1.2	5
2	Radiation therapy for the prevention of heterotopic ossification: Efficacy and toxicity of single fraction radiotherapy. Orthopedic Reviews, 2020, 12, 8577.	0.3	10
3	Clinical implications of in silico mathematical modeling for glioblastoma: a critical review. Journal of Neuro-Oncology, 2018, 136, 1-11.	1.4	14
4	Staged Image-guided Robotic Radiosurgery and Deferred Chemotherapy to Treat a Malignant Glioma During and After Pregnancy. Cureus, 2018, 10, e2141.	0.2	3
5	Documentation of a New Intracavitary Applicator for Transrectal Hyperthermia Designed for Prostate Cancer Cases: A Phantom Study. Journal of Medical Physics, 2018, 43, 141-145.	0.1	0
6	Evaluation of intensity modulated radiation therapy delivery system using a volumetric phantom on the basis of the task group 119 report of american association of physicists in medicine. Journal of Medical Physics, 2017, 42, 33.	0.1	6
7	A Retrospective Analysis of Toxicity and Efficacy for 2 Hypofractionated Irradiation Schedules Versus a Conventional One for Post-Mastectomy Adjuvant Radiotherapy in Breast Cancer. Breast Care, 2016, 11, 328-332.	0.8	13
8	Patient release criterion after iodine-131 radionuclide therapy. The latropolis clinic experience. Physica Medica, 2016, 32, 243.	0.4	0
9	Radiation dose to the fetus during CyberKnife radiosurgery for a brain tumor in pregnancy. Physica Medica, 2016, 32, 237-241.	0.4	22
10	MLC positional accuracy evaluation through the Picket Fence test on EBT2 films and a 3D volumetric phantom. Journal of Applied Clinical Medical Physics, 2015, 16, 189-197.	0.8	12
11	The first implementation of IMRT technique for head & neck and prostate cancer patients in public sector in Greece: feasibility, treatment planning and dose delivery verification using the delta(4PT) Pre-Treatment volumetric quality assurance system. Journal of B U on, 2015, 20, 196-205.	0.4	1
12	The Impact of Intermediate Time between Chemotherapy and Hypofractionated Radiotherapy to the Radiation Induced Skin Toxicity for Breast Adjuvant Treatment. Breast Journal, 2014, 20, 74-78.	0.4	5
13	Adjuvant chemotherapy and acute toxicity in hypofractionated radiotherapy for early breast cancer. World Journal of Clinical Cases, 2014, 2, 705.	0.3	6
14	OP065. Oral Oncology, 2013, 49, S30.	0.8	2
15	Comparison of Two Radiotherapeutic Hypofractionated Schedules in the Application of Tumor Bed Boost. Clinical Breast Cancer, 2013, 13, 292-298.	1.1	5
16	The Treatment Outcome and Radiation-Induced Toxicity for Patients with Head and Neck Carcinoma in the IMRT Era: A Systematic Review with Dosimetric and Clinical Parameters. BioMed Research International, 2013, 2013, 1-12.	0.9	50
17	Evaluation of acute/late toxicity and local recurrence in Τ-Τ glottic carcinoma treated with accelerated hypofractionated 3D-conformal external beam radiotherapy (3D-CRT). Radiology and Oncology, 2013, 47, 185-191.	0.6	3
18	Three-Dimensional Conformal Radiotherapy for Hepatocellular Carcinoma in Patients Unfit for Resection, Ablation, or Chemotherapy: A Retrospective Study. Scientific World Journal, The, 2013, 2013, 1-6.	0.8	15

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19	On the output factor measurements of the CyberKnife iris collimator small fields: Experimental determination of the correction factors for microchamber and diode detectors. Medical Physics, 2012, 39, 4875-4885.	1.6	58
20	Comparison of three-dimensional conformal irradiation techniques for prostate cancer using a low-energy (6 MV) photon beam. Journal of Radiotherapy in Practice, 2011, 10, 91-101.	0.2	0
21	Cranial Ewing's sarcoma in children. Neurological Sciences, 2011, 32, 691-694.	0.9	10
22	Peripheral doses in patients undergoing Cyberknife treatment for intracranial lesions. A single centre experience. Radiation Oncology, 2011, 6, 157.	1.2	9
23	Radiosurgery for movement disorders. Computer Aided Surgery, 2011, 16, 101-111.	1.8	0
24	A review on radiotherapy hypofractionation schedules for breast cancer treatment. Journal of Radiotherapy in Practice, 2011, 10, 201-208.	0.2	7
25	Grade III Dermatitis in a Patient Treated With Paclitaxel and Radiotherapy: Case Report and Review of the Literature. World Journal of Oncology, 2011, 2, 143-146.	0.6	Ο
26	Potential role of the alcohol and smoking in the squamous cell carcinoma of the head and neck: review of the current literature and new perspectives. Asian Pacific Journal of Cancer Prevention, 2011, 12, 339-44.	0.5	7
27	Integration of Functional MRI and White Matter Tractography in Stereotactic Radiosurgery Clinical Practice. International Journal of Radiation Oncology Biology Physics, 2010, 78, 257-267.	0.4	58
28	Hypofractionated Accelerated Irradiation for Stage I-II Breast Carcinoma: A Phase II Study. Breast Journal, 2010, 16, 337-338.	0.4	6
29	Bilateral Primary Breast Burkitt's Lymphoma. Breast Journal, 2010, 16, 655-656.	0.4	3
30	On the implementation of a recently proposed dosimetric formalism to a robotic radiosurgery system. Medical Physics, 2010, 37, 2369-2379.	1.6	55
31	Characterization of a new polymer gel for radiosurgery dosimetry using Magnetic Resonance Imaging. Journal of Instrumentation, 2009, 4, P06018-P06018.	0.5	7
32	Patient specific computer automated dosimetry calculations during therapy with <sup>111</sup> In octreotide. , 2009, , .		0
33	Patient specific computer automated dosimetry calculations during therapy with 1111n Octreotide. European Journal of Radiography, 2009, 1, 180-183.	0.2	7
34	Image guidance quality assurance of a G4 CyberKnife robotic stereotactic radiosurgery system. Journal of Instrumentation, 2009, 4, P05009-P05009.	0.5	7
35	Bilateral Metastases to Extraocular Muscles from Lobular Breast Carcinoma. Onkologie, 2008, 31, 387-389.	1.1	26
36	Performance evaluation of a CyberKnife® G4 image-guided robotic stereotactic radiosurgery system. Physics in Medicine and Biology, 2008, 53, 4697-4718.	1.6	141

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37	Dosimetric characterization of CyberKnife radiosurgical photon beams using polymer gels. Medical Physics, 2008, 35, 2312-2320.	1.6	65
38	Dosimetric evaluation of a new collimator insert system for stereotactic radiotherapy. British Journal of Radiology, 2007, 80, 446-451.	1.0	2
39	Phase II multicenter randomized study of amifostine for prevention of acute radiation rectal toxicity: Topical intrarectal versus subcutaneous application. International Journal of Radiation Oncology Biology Physics, 2005, 62, 486-493.	0.4	47
40	Technical note: evaluation of dosimetric performance in a commercial 3D treatment planning system. British Journal of Radiology, 2005, 78, 899-905.	1.0	4
41	Limitations of quantitative boneâ€mass measurements using assessments of firstâ€order statistics of greyâ€level histograms in plain radiographs. Acta Radiologica, 2004, 45, 197-203.	0.5	2
42	A Phase II Randomized Study of Topical Intrarectal Administration of Amifostine for the Prevention of Acute Radiation-Induced Rectal Toxicity. Strahlentherapie Und Onkologie, 2004, 180, 557-562.	1.0	39
43	Amifostine as Radioprotective Agent for the Rectal Mucosa during Irradiation of Pelvic Tumors. Strahlentherapie Und Onkologie, 2003, 179, 167-174.	1.0	48
44	Radiotherapy in conjunction with intravenous infusion of 180 mg of disodium pamidronate in management of osteolytic metastases from breast cancer: Clinical evaluation, biochemical markers, quality of life, and monitoring of recalcification using assessments of gray-level histogram in plain radiographs. International Journal of Radiation Oncology Biology Physics, 2003, 57, 143-157.	0.4	47
45	An Intra-Patient Dose-Escalation Study of Disodium Pamidronate plus Radiotherapy versus Radiotherapy Alone for the Treatment of Osteolytic Metastases. Strahlentherapie Und Onkologie, 2003, 179, 471-479.	1.0	24
46	Use of Image Processing Techniques to Assess Effect of Disodium Pamidronate in Conjunction with Radiotherapy in Patients with Bone Metastases. Acta Oncológica, 2002, 41, 169-174.	0.8	17
47	Postoperative tailored radiotherapy for locally advanced breast carcinoma during pregnancy: A therapeutic dilemma. American Journal of Obstetrics and Gynecology, 2000, 183, 498-499.	0.7	14
48	Fetal Dose Evaluation During Breast Cancer Radiotherapy. International Journal of Radiation Oncology Biology Physics, 1998, 40, 995-999.	0.4	130
49	Monte Carlo and TLD dosimetry of an 192Ir high dose-rate brachytherapy source. Medical Physics, 1998, 25, 1975-1984.	1.6	84