

# David A Bush

## List of Publications by Year in descending order

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33  
papers

2,875  
citations

331670

21  
h-index

414414

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2400  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Trial Comparing Conventional-Dose With High-Dose Conformal Radiation Therapy in Early-Stage Adenocarcinoma of the Prostate: Long-Term Results From Proton Radiation Oncology Group/American College of Radiology 95-09. <i>Journal of Clinical Oncology</i> , 2010, 28, 1106-1111.	1.6	696
2	Proton therapy for prostate cancer: the initial Loma Linda University experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 59, 348-352.	0.8	261
3	Methodologies and tools for proton beam design for lung tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 49, 1429-1438.	0.8	240
4	Hypofractionated Proton Beam Radiotherapy for Stage I Lung Cancer. <i>Chest</i> , 2004, 126, 1198-1203.	0.8	182
5	The safety and efficacy of high-dose proton beam radiotherapy for hepatocellular carcinoma: a phase 2 prospective trial. <i>Cancer</i> , 2011, 117, 3053-3059.	4.1	162
6	High-Dose proton beam radiotherapy of hepatocellular carcinoma: Preliminary results of a phase II trial. <i>Gastroenterology</i> , 2004, 127, S189-S193.	1.3	134
7	Proton-Beam Radiotherapy for Early-Stage Lung Cancer. <i>Chest</i> , 1999, 116, 1313-1319.	0.8	132
8	Randomized Clinical Trial Comparing Proton Beam Radiation Therapy with Transarterial Chemoembolization for Hepatocellular Carcinoma: Results of an Interim Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 477-482.	0.8	123
9	Reducing Toxicity from Craniospinal Irradiation. <i>Cancer Journal (Sudbury, Mass )</i> , 2004, 10, 386-390.	2.0	120
10	Conformal proton therapy for prostate carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 1998, 42, 299-304.	0.8	92
11	High-Dose Hypofractionated Proton Beam Radiation Therapy Is Safe and Effective for Central and Peripheral Early-Stage Non-Small Cell Lung Cancer: Results of a 12-Year Experience at Loma Linda University Medical Center. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 964-968.	0.8	92
12	Proton radiation for treatment of cancer of the oropharynx: Early experience at Loma Linda University Medical Center using a concomitant boost technique. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 494-500.	0.8	87
13	Partial Breast Radiation Therapy With Proton Beam: 5-Year Results With Cosmetic Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 501-505.	0.8	80
14	Fractionated Proton Beam Radiotherapy for Acoustic Neuroma. <i>Neurosurgery</i> , 2002, 50, 270-275.	1.1	66
15	A Technique of Partial Breast Irradiation Utilizing Proton Beam Radiotherapy: Comparison with Conformal X-Ray Therapy. <i>Cancer Journal (Sudbury, Mass )</i> , 2007, 13, 114-118.	2.0	59
16	Conformal proton therapy for early-stage prostate cancer. <i>Urology</i> , 1999, 53, 978-983.	1.0	53
17	Partial Breast Irradiation Delivered With Proton Beam: Results of a Phase II Trial. <i>Clinical Breast Cancer</i> , 2011, 11, 241-245.	2.4	52
18	Fractionated Proton Radiotherapy for Benign Cavernous Sinus Meningiomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e633-e637.	0.8	45

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19	Time course of serum cytokines in patients receiving proton or combined photon/proton beam radiation for resectable but medically inoperable non-small-cell lung cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 759-766.	0.8	31
20	Clinical Immobilization Techniques for Proton Therapy. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 71-79.	1.9	25
21	Influence of patient age on biochemical freedom from disease in patients undergoing conformal proton radiotherapy of organ-confined prostate cancer. <i>Urology</i> , 2004, 64, 729-732.	1.0	24
22	Proton therapy for hepatocellular carcinoma. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2012, 24, 361-367.	2.2	18
23	Fractionated Proton Beam Therapy for Acoustic Neuromas: Tumor Control and Hearing Preservation. <i>International Journal of Particle Therapy</i> , 2018, 4, 28-36.	1.8	16
24	Immobilization Considerations for Proton Radiation Therapy. <i>Technology in Cancer Research and Treatment</i> , 2014, 13, 217-226.	1.9	14
25	Hypofractionated Proton Therapy in Early Prostate Cancer: Results of a Phase I/II Trial at Loma Linda University. <i>International Journal of Particle Therapy</i> , 2019, 6, 1-9.	1.8	14
26	Passive proton therapy vs. IMRT planning study with focal boost for prostate cancer. <i>Radiation Oncology</i> , 2015, 10, 213.	2.7	13
27	Improved long-term patient-reported health and well-being outcomes of early-stage breast cancer treated with partial breast proton therapy. <i>Cancer Medicine</i> , 2018, 7, 6064-6076.	2.8	12
28	Comorbidity-Adjusted Survival in Early Stage Lung Cancer Patients Treated with Hypofractionated Proton Therapy. <i>Journal of Oncology</i> , 2010, 2010, 1-4.	1.3	9
29	Proton radiation therapy for lung cancer: is there enough evidence?. <i>Oncology</i> , 2010, 24, 1052-7.	0.5	9
30	The Prognostic Value of Percentage of Positive Biopsy Cores, Percentage of Cancer Volume, and Maximum Involvement of Biopsy Cores in Prostate Cancer Patients Receiving Proton and Photon Beam Therapy. <i>Technology in Cancer Research and Treatment</i> , 2014, 13, 227-231.	1.9	5
31	Evaluation of Standard Beam Delivery Devices in Proton Radiosurgery. <i>International Journal of Particle Therapy</i> , 2014, 1, 721-730.	1.8	5
32	Proton therapy for hepatocellular carcinoma. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2012, 24, 361-7.	2.2	4
33	Proton Therapy for Lung Cancer: State of the Science. <i>Medical Radiology</i> , 2011, , 743-751.	0.1	0