Brian G Czito

List of Publications by Year
in descending order

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81 papers	1,801 citations	304743 22 h-index	289244 40 g-index
84 all docs	84 docs citations	84 times ranked	2709 citing authors

#	Article	IF	Citations
1	Total neoadjuvant therapy for rectal cancer: An emerging option. Cancer, 2017, 123, 1497-1506.	4.1	146
2	Bevacizumab, Oxaliplatin, and Capecitabine With Radiation Therapy in Rectal Cancer: Phase I Trial Results. International Journal of Radiation Oncology Biology Physics, 2007, 68, 472-478.	0.8	135
3	Increased Toxicity With Gefitinib, Capecitabine, and Radiation Therapy in Pancreatic and Rectal Cancer: Phase I Trial Results. Journal of Clinical Oncology, 2006, 24, 656-662.	1.6	134
4	Intraoperative Radiation Therapy. Journal of Clinical Oncology, 2007, 25, 971-977.	1.6	118
5	External Beam Radiation Therapy for Primary Liver Cancers: An ASTRO Clinical Practice Guideline. Practical Radiation Oncology, 2022, 12, 28-51.	2.1	92
6	Adjuvant external-beam radiotherapy with concurrent chemotherapy after resection of primary gallbladder carcinoma: A 23-year experience. International Journal of Radiation Oncology Biology Physics, 2005, 62, 1030-1034.	0.8	86
7	Is Diaphragm Motion a Good Surrogate for Liver Tumor Motion?. International Journal of Radiation Oncology Biology Physics, 2014, 90, 952-958.	0.8	67
8	Safety and tolerability of veliparib combined with capecitabine plus radiotherapy in patients with locally advanced rectal cancer: a phase 1b study. The Lancet Gastroenterology and Hepatology, 2017, 2, 418-426.	8.1	57
9	Human papillomavirus tumor infection in esophageal squamous cell carcinoma. Journal of Gastrointestinal Oncology, 2015, 6, 287-95.	1.4	56
10	Carcinoma of the Ampulla of Vater: Patterns of Failure Following Resection and Benefit of Chemoradiotherapy. Annals of Surgical Oncology, 2012, 19, 1535-1540.	1.5	52
11	Investigation of sagittal image acquisition for 4Dâ€MRI with body area as respiratory surrogate. Medical Physics, 2014, 41, 101902.	3.0	45
12	Radiation Therapy for Soft Tissue Sarcoma. Surgical Oncology Clinics of North America, 2016, 25, 841-860.	1.5	44
13	T2â€weighted four dimensional magnetic resonance imaging with resultâ€driven phase sorting. Medical Physics, 2015, 42, 4460-4471.	3.0	42
14	Four-Dimensional Magnetic Resonance Imaging Using Axial Body Area as Respiratory Surrogate: Initial Patient Results. International Journal of Radiation Oncology Biology Physics, 2014, 88, 907-912.	0.8	40
15	Radiation therapy in the treatment of cholangiocarcinoma. Oncology, 2006, 20, 873-84; discussion 886-8, 893-5.	0.5	39
16	The Use of Re-irradiation in Locally Recurrent, Non-metastatic Rectal Cancer. Annals of Surgical Oncology, 2016, 23, 3609-3615.	1.5	37
17	Fluence Map Prediction Using Deep Learning Models â€“ Direct Plan Generation for Pancreas Stereotactic Body Radiation Therapy. Frontiers in Artificial Intelligence, 2020, 3, 68.	3.4	29
18	Analysis of perioperative radiation therapy in the surgical treatment of primary and recurrent retroperitoneal sarcoma. Journal of Surgical Oncology, 2015, 112, 352-358.	1.7	26

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19	Appropriate customization of radiation therapy for stage II and III rectal cancer: Executive summary of an ASTRO Clinical Practice Statement using the RAND/UCLA Appropriateness Method. Practical Radiation Oncology, 2016, 6, 166-175.	2.1	26
20	Neoadjuvant longâ€course chemoradiation remains strongly favored over shortâ€course radiotherapy by radiation oncologists in the United States. Cancer, 2017, 123, 1434-1441.	4.1	26
21	The role of external beam radiotherapy in the treatment of hepatocellular cancer. Cancer, 2018, 124, 3476-3489.	4.1	26
22	Adjuvant chemotherapy for rectal cancerâ€”an unresolved issue. Nature Reviews Clinical Oncology, 2014, 11, 182-184.	27.6	22
23	Current management of anal canal cancer. Current Oncology Reports, 2009, 11, 186-192.	4.0	21
24	Nonoperative management of rectal cancer. Cancer, 2016, 122, 34-41.	4.1	21
25	Low- vs. High-Dose Neoadjuvant Radiation in Trimodality Treatment of Locally Advanced Esophageal Cancer. Journal of Gastrointestinal Surgery, 2019, 23, 885-894.	1.7	21
26	An Interpretable Planning Bot for Pancreas Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2021, 109, 1076-1085.	0.8	21
27	Evolution and Management of Treatment-Related Toxicity in Anal Cancer. Surgical Oncology Clinics of North America, 2017, 26, 91-113.	1.5	20
28	Comparison of neoadjuvant chemoradiotherapy and neoadjuvant chemotherapy for esophageal cancer: a meta-analysis. Future Oncology, 2019, 15, 2413-2422.	2.4	20
29	Adjuvant radiation therapy for pancreatic cancer: a review of the old and the new. Journal of Gastrointestinal Oncology, 2015, 6, 436-44.	1.4	20
30	The Role of Intraoperative Radiation Therapy in Patients With Pancreatic Cancer. Seminars in Radiation Oncology, 2014, 24, 126-131.	2.2	19
31	A current perspective on stereotactic body radiation therapy for pancreatic cancer. OncoTargets and Therapy, 2016, Volume 9, 6733-6739.	2.0	19
32	Role of Adjuvant Radiotherapy in Locally Advanced Colonic Carcinoma in the Modern Chemotherapy Era. Annals of Surgical Oncology, 2016, 23, 856-862.	1.5	19
33	Association Between Incomplete Neoadjuvant Radiotherapy and Survival for Patients With Locally Advanced Rectal Cancer. JAMA Surgery, 2017, 152, 558.	4.3	18
34	Fourâ€dimensional diffusionâ€weighted MR imaging (4Dâ€DWI): a feasibility study. Medical Physics, 2017, 44, 397-406.	3.0	17
35	Deep Learningâ€“Based Fluence Map Prediction for Pancreas Stereotactic Body Radiation Therapy With Simultaneous Integrated Boost. Advances in Radiation Oncology, 2021, 6, 100672.	1.2	16
36	Association of Interim FDG-PET Imaging During Chemoradiation for Squamous Anal Canal Carcinoma With Recurrence. International Journal of Radiation Oncology Biology Physics, 2018, 102, 1046-1051.	0.8	15

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37	Results of the FFCD 9901 Trial in Early-Stage Esophageal Carcinoma: Is It Really About Neoadjuvant Therapy?. Journal of Clinical Oncology, 2014, 32, 2398-2400.	1.6	13
38	Intensity-Modulated Radiation Therapy Is Not Associated with Perioperative or Survival Benefit over 3D-Conformal Radiotherapy for Rectal Cancer. Journal of Gastrointestinal Surgery, 2017, 21, 106-111.	1.7	12
39	Do Higher Radiation Doses with Concurrent Chemotherapy in the Definitive Treatment of Esophageal Cancer Improve Outcomes? A Meta-Analysis and Systematic Review. Journal of Cancer, 2020, 11, 4605-4613.	2.5	12
40	A Phase I study of capecitabine, carboplatin, and paclitaxel with external beam radiation therapy for esophageal carcinoma. International Journal of Radiation Oncology Biology Physics, 2007, 67, 1002-1007.	0.8	11
41	Incidence and prognostic impact of high-risk HPV tumor infection in cervical esophageal carcinoma. Journal of Gastrointestinal Oncology, 2014, 5, 401-7.	1.4	11
42	Neoadjuvant radiation therapy does not increase perioperative morbidity among patients undergoing gastrectomy for gastric cancer. Journal of Surgical Oncology, 2015, 112, 46-50.	1.7	10
43	A Phase I Study of Eniluracil/5-FU in Combination with Radiation Therapy for Potentially Resectable and/or Unresectable Cancer of the Pancreas and Distal Biliary Tract. Cancer Investigation, 2006, 24, 9-17.	1.3	9
44	Radiation Therapy in Anal and Rectal Cancer. Surgical Oncology Clinics of North America, 2013, 22, 525-543.	1.5	9
45	The role of local excision in invasive adenocarcinoma of the ampulla of Vater. Journal of Gastrointestinal Oncology, 2013, 4, 8-13.	1.4	9
46	The Selective Use of Radiation Therapy in Rectal Cancer Patients. Current Oncology Reports, 2018, 20, 43.	4.0	8
47	The safety and tolerability of veliparib (V) plus capecitabine (C) and radiation (RT) in subjects with locally advanced rectal cancer (LARC): Results of a phase 1b study.. Journal of Clinical Oncology, 2014, 32, 3634-3634.	1.6	8
48	Radiosensitive orbital metastasis as presentation of occult colonic adenocarcinoma. BMJ Case Reports, 2014, 2014, bcr2014206407-bcr2014206407.	0.5	7
49	Safety and tolerability of veliparib combined with capecitabine plus radiotherapy in patients with locally advanced rectal cancer (LARC): Final results of a phase Ib study.. Journal of Clinical Oncology, 2015, 33, 3517-3517.	1.6	7
50	A Phase I trial of preoperative eniluracil plus 5-fluorouracil and radiation for locally advanced or unresectable adenocarcinoma of the rectum and colon. International Journal of Radiation Oncology Biology Physics, 2004, 58, 779-785.	0.8	6
51	Patterns of failure for stage I ampulla of Vater adenocarcinoma: a single institutional experience. Journal of Gastrointestinal Oncology, 2014, 5, 421-7.	1.4	6
52	Role of pelvic chemoradiation therapy in patients with initially metastatic anal canal cancer: A National Cancer Database review. Cancer, 2019, 125, 2115-2122.	4.1	5
53	Multi-Institutional Analysis of Synchronous Prostate and Rectosigmoid Cancers. Frontiers in Oncology, 2020, 10, 345.	2.8	5
54	Transfer learning for fluence map prediction in adrenal stereotactic body radiation therapy. Physics in Medicine and Biology, 2021, 66, .	3.0	5

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55	Beyond 5-Fluorouracil: The Emerging Role of Newer Chemotherapeutics and Targeted Agents with Radiation Therapy. Seminars in Radiation Oncology, 2011, 21, 203-211.	2.2	4
56	Retrospective four-dimensional magnetic resonance imaging with image-based respiratory surrogate: a sagittalâ€“coronalâ€“diaphragm point of intersection motion tracking method. Journal of Medical Imaging, 2017, 4, 024007.	1.5	4
57	Hypofractionated Image-Guided Radiation Therapy With Simultaneous-Integrated Boost Technique for Limited Metastases: A Multi-Institutional Analysis. Frontiers in Oncology, 2019, 9, 469.	2.8	4
58	Intensity-modulated radiation therapy for anal cancer. Oncology, 2009, 23, 1082-9.	0.5	4
59	Combined-Modality Therapy for Rectal Cancer: Future Prospects. Clinical Colorectal Cancer, 2007, 6, 625-633.	2.3	3
60	Brain Metastases from Esophageal Squamous Cell Carcinoma: Clinical Characteristics and Prognosis. Frontiers in Oncology, 2021, 11, 652509.	2.8	3
61	The safety and tolerability of veliparib (V) plus capecitabine (C) and radiation (RT) in subjects with locally advanced rectal cancer (LARC): Results of a phase 1b study.. Journal of Clinical Oncology, 2015, 33, 579-579.	1.6	3
62	A phase II trial of neoadjuvant gemcitabine/nab-paclitaxel and SBRT for potentially resectable pancreas cancer: An evaluation of acute toxicity.. Journal of Clinical Oncology, 2018, 36, 4121-4121.	1.6	3
63	Intensity-modulated radiation therapy for gastrointestinal tumors. Current Oncology Reports, 2008, 10, 206-211.	4.0	2
64	Ipilimumab and Radiation in Patients with High-risk Resected or Regionally Advanced Melanoma. Clinical Cancer Research, 2021, 27, 1287-1295.	7.0	2
65	Radiation therapy for resectable colon cancer. Is there a role in the modern chemotherapy era?. Oncology, 2006, 20, 179-87; discussion 187-8, 192.	0.5	2
66	A Phase I Study of UFT/Leucovorin, Carboplatin, and Paclitaxel in Combination With External Beam Radiation Therapy for Advanced Esophageal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2008, 70, 1066-1072.	0.8	1
67	Effect of combined neoadjuvant chemoradiation on overall survival for patients with locally advanced rectal cancer.. Journal of Clinical Oncology, 2016, 34, 657-657.	1.6	1
68	Potential Novel Drugs to Combine with Radiation in Rectal Cancer. Current Colorectal Cancer Reports, 2012, 8, 105-117.	0.5	0
69	Current options in chemoradiotherapy for rectal cancer. Colorectal Cancer, 2013, 2, 459-465.	0.8	0
70	Conference Scene: 2013 Gastrointestinal Cancers Symposium: meeting highlights. Colorectal Cancer, 2013, 2, 193-196.	0.8	0
71	Total Neoadjuvant Therapy (TNT) in Rectal Cancer. Current Colorectal Cancer Reports, 2018, 14, 199-206.	0.5	0
72	Emerging Treatment Paradigms in Localized Rectal Cancer. Practical Radiation Oncology, 2021, 11, 26-29.	2.1	0

#	Article	IF	Citations
73	A phase I/II study of capecitabine (Cape), oxaliplatin (Ox), panitumumab (Pmab), and external beam radiation therapy (RT) for patients with esophagogastric carcinoma (EC).. Journal of Clinical Oncology, 2012, 30, 68-68.	1.6	0
74	Patterns of failure following trimodality therapy for locally advanced esophageal cancer (EC).. Journal of Clinical Oncology, 2012, 30, 88-88.	1.6	0
75	Neoadjuvant chemoradiation for potentially resectable gastric cancer.. Journal of Clinical Oncology, 2012, 30, e14724-e14724.	1.6	0
76	Multi-institutional analysis of synchronous prostate and rectosigmoid cancers.. Journal of Clinical Oncology, 2019, 37, 33-33.	1.6	0
77	Contemporary management of rectal cancer: new standards, mounting questions, emerging challenges. Gastrointestinal Cancer Research: GCR, 2007, 1, 66-7.	0.7	0
78	In pursuit of progress: multimodality strategies will form the cornerstone of cure for esophageal cancer. Gastrointestinal Cancer Research: GCR, 2009, 3, 74-6.	0.7	0
79	Accomplishments in 2008 in the adjuvant treatment of rectal cancer. Gastrointestinal Cancer Research: GCR, 2009, 3, S8-S14.	0.7	0
80	Reflections on Anthony Zietman From Gastrointestinal Cancer and Physics Editors. International Journal of Radiation Oncology Biology Physics, 2021, 111, 1114-1117.	0.8	0
81	Metastatic Liver Cancer. , 0, , 469-497.		0