

Jason Chia-Hsien Cheng

List of Publications by Year in descending order

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121
papers

3,028
citations

159585

30
h-index

189892

50
g-index

128
all docs

128
docs citations

128
times ranked

3901
citing authors

#	ARTICLE	IF	CITATIONS
1	Biologic susceptibility of hepatocellular carcinoma patients treated with radiotherapy to radiation-induced liver disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 1502-1509.	0.8	169
2	Radiation-induced liver disease after three-dimensional conformal radiotherapy for patients with hepatocellular carcinoma: dosimetric analysis and implication. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 54, 156-162.	0.8	158
3	Local radiotherapy with or without transcatheter arterial chemoembolization for patients with unresectable hepatocellular carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 47, 435-442.	0.8	157
4	Comparison of intensity modulated radiation therapy (IMRT) treatment techniques for nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2001, 96, 126-132.	5.1	121
5	Radiation-induced liver disease after radiotherapy for hepatocellular carcinoma: clinical manifestation and dosimetric description. <i>Radiotherapy and Oncology</i> , 2002, 63, 41-45.	0.6	102
6	A pilot study of three-dimensional conformal radiotherapy in unresectable hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1999, 14, 1025-1033.	2.8	95
7	Radiation-Induced Hepatitis B Virus Reactivation in Liver Mediated by the Bystander Effect from Irradiated Endothelial Cells. <i>Clinical Cancer Research</i> , 2007, 13, 851-857.	7.0	94
8	Volumetric modulated arc therapy for nasopharyngeal carcinoma: A dosimetric comparison with TomoTherapy and step-and-shoot IMRT. <i>Radiotherapy and Oncology</i> , 2012, 104, 324-330.	0.6	93
9	Treatment and Dosimetric Advantages Between VMAT, IMRT, and Helical TomoTherapy in Prostate Cancer. <i>Medical Dosimetry</i> , 2011, 36, 264-271.	0.9	92
10	Management consensus guideline for hepatocellular carcinoma: 2016 updated by the Taiwan Liver Cancer Association and the Gastroenterological Society of Taiwan. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 381-403.	1.7	92
11	Dosimetric analysis and comparison of three-dimensional conformal radiotherapy and intensity-modulated radiation therapy for patients with hepatocellular carcinoma and radiation-induced liver disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 56, 229-234.	0.8	70
12	A Walk-and-Eat Intervention Improves Outcomes for Patients With Esophageal Cancer Undergoing Neoadjuvant Chemoradiotherapy. <i>Oncologist</i> , 2015, 20, 1216-1222.	3.7	63
13	Locoregional failure of postmastectomy patients with 1-3 positive axillary lymph nodes without adjuvant radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 52, 980-988.	0.8	61
14	Differential clinical characteristics, treatment response and prognosis of locally advanced adenocarcinoma/adenosquamous carcinoma and squamous cell carcinoma of cervix treated with definitive radiotherapy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 661-668.	2.8	57
15	Unresectable hepatocellular carcinoma treated with radiotherapy and/or chemoembolization. <i>International Journal of Cancer</i> , 2001, 96, 243-252.	5.1	56
16	Consensus for Radiotherapy in Hepatocellular Carcinoma from The 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014): Current Practice and Future Clinical Trials. <i>Liver Cancer</i> , 2016, 5, 162-174.	7.7	53
17	MicroRNA-146a-5p Negatively Regulates Pro-Inflammatory Cytokine Secretion and Cell Activation in Lipopolysaccharide Stimulated Human Hepatic Stellate Cells through Inhibition of Toll-Like Receptor 4 Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1076.	4.1	48
18	Inclusion of biological factors in parallel-architecture normal-tissue complication probability model for radiation-induced liver disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 1150-1156.	0.8	46

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19	Consensus on Stereotactic Body Radiation Therapy for Small-Sized Hepatocellular Carcinoma at the 7th Asia-Pacific Primary Liver Cancer Expert Meeting. <i>Liver Cancer</i> , 2017, 6, 264-274.	7.7	46
20	Radiation-Induced Interleukin-6 Expression Through MAPK/p38/NF- κ B Signaling Pathway and the Resultant Antiapoptotic Effect on Endothelial Cells Through Mcl-1 Expression With sIL6-R1 \pm . <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1553-1561.	0.8	42
21	Retrospective Analysis of Outcome Differences in Preoperative Concurrent Chemoradiation With or Without Elective Nodal Irradiation for Esophageal Squamous Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e593-e599.	0.8	42
22	Targeting Phosphatidylinositide3-Kinase/Akt pathway by BKM120 for radiosensitization in hepatocellular carcinoma. <i>Oncotarget</i> , 2014, 5, 3662-3672.	1.8	40
23	Improvement of local control of T3 and T4 nasopharyngeal carcinoma by hyperfractionated radiotherapy and concomitant chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 344-352.	0.8	38
24	Unique role of proximal rectal dose in late rectal complications for patients with cervical cancer undergoing high-dose-rate intracavitary brachytherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 57, 1010-1018.	0.8	38
25	Comprehensive Locoregional Treatment and Systemic Therapy for Postmastectomy Isolated Locoregional Recurrence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 1456-1464.	0.8	38
26	Association of Clinical and Dosimetric Factors with Postoperative Pulmonary Complications in Esophageal Cancer Patients Receiving Intensity-Modulated Radiation Therapy and Concurrent Chemotherapy Followed by Thoracic Esophagectomy. <i>Annals of Surgical Oncology</i> , 2009, 16, 1669-1677.	1.5	35
27	Differences in toxicity and outcome associated with circadian variations between patients undergoing daytime and evening radiotherapy for prostate adenocarcinoma. <i>Chronobiology International</i> , 2016, 33, 210-219.	2.0	33
28	Hippocampal avoidance whole-brain radiotherapy without memantine in preserving neurocognitive function for brain metastases: a phase II blinded randomized trial. <i>Neuro-Oncology</i> , 2021, 23, 478-486.	1.2	33
29	Using Cone-Beam Computed Tomography to Evaluate the Impact of Bladder Filling Status on Target Position in Prostate Radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2009, 185, 588-595.	2.0	31
30	Radiation-induced VEGF-C expression and endothelial cell proliferation in lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2014, 190, 1154-1162.	2.0	31
31	Lumbosacral spine and marrow cavity modeling of acute hematologic toxicity in patients treated with intensity modulated radiation therapy for squamous cell carcinoma of the anal canal. <i>Practical Radiation Oncology</i> , 2014, 4, 198-206.	2.1	31
32	Targeting histone deacetylase 4/ubiquitin ϵ conjugating enzyme 9 impairs DNA repair for radiosensitization of hepatocellular carcinoma cells in mice. <i>Hepatology</i> , 2018, 67, 586-599.	7.3	29
33	Epidermal growth factor receptor mutation predicts favorable outcomes in non-small cell lung cancer patients with brain metastases treated with stereotactic radiosurgery. <i>Radiotherapy and Oncology</i> , 2018, 126, 368-374.	0.6	29
34	Improved local control by surgery and paclitaxel ϵ -based chemoradiation for esophageal squamous cell carcinoma: Results of a retrospective non ϵ -randomized study. <i>Journal of Surgical Oncology</i> , 2008, 98, 34-41.	1.7	28
35	ϵ onic ϵ edgehog inhibition as a strategy to augment radiosensitivity of hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 1317-1324.	2.8	28
36	Unexpectedly frequent hepatitis B reactivation by chemoradiation in postgastrectomy patients. <i>Cancer</i> , 2004, 101, 2126-2133.	4.1	27

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37	Targeting epidermal growth factor receptor/human epidermal growth factor receptor 2 signalling pathway by a dual receptor tyrosine kinase inhibitor afatinib for radiosensitisation in murine bladder carcinoma. <i>European Journal of Cancer</i> , 2013, 49, 1458-1466.	2.8	27
38	Synergistic Blockade of EGFR and HER2 by New-Generation EGFR Tyrosine Kinase Inhibitor Enhances Radiation Effect in Bladder Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 810-820.	4.1	26
39	Randomized multi-reader evaluation of automated detection and segmentation of brain tumors in stereotactic radiosurgery with deep neural networks. <i>Neuro-Oncology</i> , 2021, 23, 1560-1568.	1.2	26
40	Synergistic Effect of Radiation and Interleukin-6 on Hepatitis B Virus Reactivation in Liver Through STAT3 Signaling Pathway. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1545-1552.	0.8	25
41	Circulating mRNA Profiling in Esophageal Squamous Cell Carcinoma Identifies FAM84B As A Biomarker In Predicting Pathological Response to Neoadjuvant Chemoradiation. <i>Scientific Reports</i> , 2015, 5, 10291.	3.3	24
42	An evaluation of hepatocellular carcinoma practice guidelines from a radiation oncology perspective. <i>Radiotherapy and Oncology</i> , 2020, 148, 73-81.	0.6	23
43	Polymorphism in Epidermal Growth Factor Receptor Intron 1 Predicts Prognosis of Patients with Esophageal Cancer after Chemoradiation and Surgery. <i>Annals of Surgical Oncology</i> , 2011, 18, 2066-2073.	1.5	22
44	Radiosensitizing Effect of a Phenylbutyrate-Derived Histone Deacetylase Inhibitor in Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e181-e189.	0.8	22
45	Branched β -(1,4) Glucans from <i>Lentinula edodes</i> (L10) in Combination with Radiation Enhance Cytotoxic Effect on Human Lung Adenocarcinoma through the Toll-like Receptor 4 Mediated Induction of THP-1 Differentiation/Activation. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 11997-12005.	5.2	21
46	High Serum Levels of Vascular Endothelial Growth Factor-A and Transforming Growth Factor- β 1 Before Neoadjuvant Chemoradiotherapy Predict Poor Outcomes in Patients with Esophageal Squamous Cell Carcinoma Receiving Combined Modality Therapy. <i>Annals of Surgical Oncology</i> , 2014, 21, 2361-2368.	1.5	21
47	Set-up errors due to endorectal balloon positioning in intensity modulated radiation therapy for prostate cancer. <i>Radiotherapy and Oncology</i> , 2007, 84, 177-184.	0.6	19
48	Mathematical estimation and in vivo dose measurement for cone-beam computed tomography on prostate cancer patients. <i>Radiotherapy and Oncology</i> , 2009, 92, 57-61.	0.6	19
49	Radiosensitization by combining an aurora kinase inhibitor with radiotherapy in hepatocellular carcinoma through cell cycle interruption. <i>International Journal of Cancer</i> , 2014, 135, 492-501.	5.1	19
50	Consensus Development from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). <i>Liver Cancer</i> , 2015, 4, 96-105.	7.7	19
51	Circular RNA TUBD1 Acts as the miR-146a-5p Sponge to Affect the Viability and Pro-Inflammatory Cytokine Production of LX-2 Cells through the TLR4 Pathway. <i>Radiation Research</i> , 2020, 193, 383.	1.5	19
52	Skin Dose Impact from Vacuum Immobilization Device and Carbon Fiber Couch in Intensity Modulated Radiation Therapy for Prostate Cancer. <i>Medical Dosimetry</i> , 2009, 34, 228-232.	0.9	18
53	MicroRNA-146a-5p Attenuates Fibrosis-related Molecules in Irradiated and TGF-beta1-Treated Human Hepatic Stellate Cells by Regulating PTPRA-SRC Signaling. <i>Radiation Research</i> , 2019, 192, 621.	1.5	18
54	Postoperative Intensity-Modulated Radiotherapy for Squamous Cell Carcinoma of the External Auditory Canal and Middle Ear: Treatment Outcomes, Marginal Misses, and Perspective on Target Delineation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 1485-1493.	0.8	17

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55	Proteomic Profiling of Human Hepatic Stellate Cell Line LX2 Responses to Irradiation and TGF- β 1. <i>Journal of Proteome Research</i> , 2019, 18, 508-521.	3.7	17
56	Postchemoradiotherapy Pathologic Stage Classified by the American Joint Committee on the Cancer Staging System Predicts Prognosis of Patients with Locally Advanced Esophageal Squamous Cell Carcinoma. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1481-1489.	1.1	15
57	Outcome analysis of cervical adenosquamous carcinoma compared with adenocarcinoma. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 1158-1166.	2.8	14
58	Prone breast forward intensity-modulated radiotherapy for Asian women with early left breast cancer: factors for cardiac sparing and clinical outcomes. <i>Journal of Radiation Research</i> , 2013, 54, 899-908.	1.6	14
59	How to Improve Therapeutic Ratio in Radiotherapy of HCC. <i>Liver Cancer</i> , 2016, 5, 210-220.	7.7	14
60	Efforts to Reduce the Impact of Coronavirus Disease 2019 Outbreak on Radiation Oncology in Taiwan. <i>Advances in Radiation Oncology</i> , 2020, 5, 534-537.	1.2	14
61	A phase II study of early FDG-PET evaluation after one-cycle chemotherapy in patients with locally advanced esophageal squamous cell carcinoma treated with neoadjuvant chemoradiotherapy: Final report.. <i>Journal of Clinical Oncology</i> , 2017, 35, 4042-4042.	1.6	14
62	<i>C1QTNF6</i> as a Novel Diagnostic and Prognostic Biomarker for Clear Cell Renal Cell Carcinoma. <i>DNA and Cell Biology</i> , 2020, 39, 1000-1011.	1.9	13
63	Should adjuvant radiotherapy to the supraclavicular fossa be routinely given in patients with breast conservative treatment?. <i>Journal of Surgical Oncology</i> , 2007, 96, 144-150.	1.7	12
64	Practically acquired and modified cone-beam computed tomography images for accurate dose calculation in head and neck cancer. <i>Strahlentherapie Und Onkologie</i> , 2011, 187, 633-644.	2.0	12
65	Comparison of tumor recurrence between laparoscopic total mesorectal excision with sphincter preservation and laparoscopic abdominoperineal resection for low rectal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 3452-3464.	2.4	12
66	Pathological stage after neoadjuvant chemoradiation and esophagectomy superiorly predicts survival in patients with esophageal squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2015, 115, 9-15.	0.6	12
67	The ratio of weight loss to planning target volume significantly impacts setup errors in nasopharyngeal cancer patients undergoing helical tomotherapy with daily megavoltage computed tomography. <i>Radiology and Oncology</i> , 2016, 50, 427-432.	1.7	12
68	Tumor-Derived C-C Motif Ligand 2 Induces the Recruitment and Polarization of Tumor-Associated Macrophages and Increases the Metastatic Potential of Bladder Cancer Cells in the Postirradiated Microenvironment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 114, 321-333.	0.8	12
69	Development and Validation of a Nomogram for Patients with Nonmetastatic BCLC Stage C Hepatocellular Carcinoma after Stereotactic Body Radiotherapy. <i>Liver Cancer</i> , 2020, 9, 326-337.	7.7	11
70	Circulating Exosomal Integrin β 3 Is Associated with Intracranial Failure and Survival in Lung Cancer Patients Receiving Cranial Irradiation for Brain Metastases: A Prospective Observational Study. <i>Cancers</i> , 2021, 13, 380.	3.7	11
71	Biomarker Studies on Radiotherapy to Hepatocellular Carcinoma. <i>Oncology</i> , 2013, 84, 64-68.	1.9	10
72	Enhanced Radiosensitization for Cancer Treatment with Gold Nanoparticles through Sonoporation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8370.	4.1	10

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73	Pretreatment Neutrophil-to-Lymphocyte Ratio Predicts Survival and Liver Toxicity in Patients With Hepatocellular Carcinoma Treated With Stereotactic Ablative Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 474-484.	0.8	10
74	A role of multimodality bladder-preserving therapy in patients with muscle-invasive bladder cancer plus hydronephrosis with or without pelvic nodal involvement. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 689-696.	1.7	9
75	Improved prognosis with induction chemotherapy in pathological complete responders after trimodality treatment for esophageal squamous cell carcinoma: Hypothesis generating for adjuvant treatment. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1498-1504.	1.0	9
76	Early Detection of Lewis Lung Carcinoma Tumor Control by Irradiation Using Diffusion-Weighted and Dynamic Contrast-Enhanced MRI. <i>PLoS ONE</i> , 2013, 8, e62762.	2.5	9
77	Treatment outcomes regarding the addition of targeted agents in the therapeutic portfolio for stage II-III rectal cancer undergoing neoadjuvant chemoradiation. <i>Oncotarget</i> , 2017, 8, 101832-101846.	1.8	9
78	Number of Resected Lymph Nodes and Survival of Patients with Locally Advanced Esophageal Squamous Cell Carcinoma Receiving Preoperative Chemoradiotherapy. <i>Anticancer Research</i> , 2018, 38, 1569-1577.	1.1	9
79	Radiosensitization in esophageal squamous cell carcinoma. <i>Strahlentherapie Und Onkologie</i> , 2016, 192, 260-268.	2.0	8
80	Lower postoperative natural killer cell activity is associated with positive surgical margins after radical prostatectomy. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1673-1683.	1.7	8
81	Superior liver sparing by combined coplanar/noncoplanar volumetric-modulated arc therapy for hepatocellular carcinoma: A planning and feasibility study. <i>Medical Dosimetry</i> , 2013, 38, 366-371.	0.9	7
82	Patterns of Nodal Metastases on 18F-FDG PET/CT in Patients With Esophageal Squamous Cell Carcinoma are Useful to Guide Treatment Planning of Radiotherapy. <i>Clinical Nuclear Medicine</i> , 2015, 40, 384-389.	1.3	7
83	Contactless Monitoring of Pulse Rate and Eye Movement for Uveal Melanoma Patients Undergoing Radiation Therapy. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2019, 68, 474-482.	4.7	7
84	Preoperative Prognostic Neurologic Index for Glioblastoma Patients Receiving Tumor Resection. <i>Annals of Surgical Oncology</i> , 2014, 21, 3992-3998.	1.5	6
85	Targeting human epidermal growth factor receptor 2 enhances radiosensitivity and reduces the metastatic potential of Lewis lung carcinoma cells. <i>Radiation Oncology</i> , 2020, 15, 58.	2.7	6
86	Phase II study of metabolic response to one-cycle chemotherapy in patients with locally advanced esophageal squamous cell carcinoma. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1024-1030.	1.7	5
87	Neoadjuvant bevacizumab and chemoradiotherapy in locally advanced rectal cancer: early outcome and technical impact on toxicity. <i>World Journal of Surgical Oncology</i> , 2014, 12, 329.	1.9	4
88	The outcome and prognostic factors for lymph node recurrence after node-sparing definitive external beam radiotherapy for localized prostate cancer. <i>World Journal of Surgical Oncology</i> , 2015, 13, 312.	1.9	4
89	Do We Need to Add Postoperative Radiotherapy in Patients Undergoing Trimodality Therapy for Esophageal Squamous Cell Carcinoma with Positive Lymph Nodes Disease?. <i>Digestive Surgery</i> , 2018, 35, 104-110.	1.2	4
90	Outcomes and Prediction Models for Exclusive Prostate Bed Salvage Radiotherapy among Patients with Biochemical Recurrence after Radical Prostatectomy. <i>Cancers</i> , 2021, 13, 2672.	3.7	4

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91	Randomized Trials and New Directions in Gastrointestinal Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 91, 459-464.	0.8	3
92	Local Control and Clinical Outcome of High-risk Pediatric Neuroblastoma Patients After Receiving Multimodality Treatment and Helical Tomotherapy. Anticancer Research, 2019, 39, 2207-2215.	1.1	3
93	Risk Factors and Genetic Biomarkers of Multiple Primary Cancers in Esophageal Cancer Patients. Frontiers in Oncology, 2020, 10, 585621.	2.8	3
94	Multi-Institutional Retrospective Study of Radiotherapy for Hepatocellular Carcinoma in the Caudate Lobe. Frontiers in Oncology, 2021, 11, 646473.	2.8	3
95	Impact of androgen-deprivation therapy on the outcome of dose-escalation prostate cancer radiotherapy without elective pelvic irradiation. Asian Journal of Andrology, 2017, 19, 596.	1.6	3
96	Evaluation of radiation dose and positioning accuracy on X-ray volume imaging system for image-guided radiotherapy. Nuclear Instruments & Methods in Physics Research B, 2008, 266, 2203-2206.	1.4	2
97	Essential Dosimetric Parameters of Liver for the Association With Radiation-Induced Liver Disease and Virus Reactivation: In Regard to Kim et al. (Int J Radiat Oncol Biol Phys 2007;69:813-819). International Journal of Radiation Oncology Biology Physics, 2008, 71, 961.	0.8	2
98	Radiation therapy for primary and metastatic tumors of the liver. Journal of Radiation Oncology, 2012, 1, 227-237.	0.7	2
99	Phase-specific cone beam computed tomography reduces reconstructed volume loss of moving phantom. Strahlentherapie Und Onkologie, 2012, 188, 77-83.	2.0	2
100	Pretreatment prostate specific antigen (PSA) and 2-year PSA dynamics: Early predictors of prostate cancer prognosis with external radiation therapy. Urological Science, 2013, 24, 120-123.	0.6	2
101	Serum Transforming Growth Factor- β 21 Change After Neoadjuvant Chemoradiation Therapy Is Associated With Postoperative Pulmonary Complications in Esophageal Cancer Patients Undergoing Combined Modality Therapy. International Journal of Radiation Oncology Biology Physics, 2015, 93, 1023-1031.	0.8	2
102	Maximizing Benefits from Maintenance Pemetrexed with Stereotactic Ablative Radiotherapy in Oligoprogressive Non-Squamous Non-Small Cell Lung Cancer. Case Reports in Oncology, 2016, 9, 474-480.	0.7	2
103	Impact of breath-hold level on positional error aligned by stent/Lipiodol in Hepatobiliary radiotherapy with breath-hold respiratory control. BMC Cancer, 2020, 20, 613.	2.6	2
104	CT-Based Collision Prediction Software for External-Beam Radiation Therapy. Frontiers in Oncology, 2021, 11, 617007.	2.8	2
105	A retrospective study of clinicopathologic and molecular features of inoperable early-stage non-small cell lung cancer treated with stereotactic ablative radiotherapy. Journal of the Formosan Medical Association, 2021, 120, 2176-2185.	1.7	2
106	Dual-timing PSA as a biomarker for patients with salvage intensity modulated radiation therapy for biochemical failure after radical prostatectomy. Oncotarget, 2016, 7, 44224-44235.	1.8	2
107	Longitudinal shear wave elasticity measurements of millimeter-sized biomaterials using a single-element transducer platform. PLoS ONE, 2022, 17, e0266235.	2.5	2
108	Gastrointestinal Cancers—Changing the Standard for Rectal Cancer and Establishing a New Standard for Liver Tumors. International Journal of Radiation Oncology Biology Physics, 2016, 95, 930-936.	0.8	1

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109	Peri-radiosurgical administration of bevacizumab improves radiographic response to single and fractionated stereotactic radiosurgery for large brain metastasis. <i>Journal of Neuro-Oncology</i> , 2021, 153, 455-465.	2.9	1
110	Competing Risk Analysis of Outcomes of Unresectable Pancreatic Cancer Patients Undergoing Definitive Radiotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 730646.	2.8	1
111	Letters to the editor. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 48, 909-910.	0.8	0
112	Different Dose escalation from plan normalization scheme. <i>Radiotherapy and Oncology</i> , 2000, 54, 284.	0.6	0
113	MODEL ANALYSIS OF RESPIRATION-RELATED DOSIMETRIC CHANGE DURING RADIOTHERAPY. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2002, 14, 35-39.	0.6	0
114	The chance of further chemoembolization and intrahepatic disease control after radiotherapy to portal vein thrombus. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 58, 1316.	0.8	0
115	Practical setup and appropriate parameters are essential for plan comparison: In regards to Ringash et al. (<i>Int J Radiat Oncol Biol Phys</i> 2005;63:732â€“738). <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 311.	0.8	0
116	Programmable segmented volumetric modulated arc therapy for respiratory coordination in pancreatic cancer. <i>Radiotherapy and Oncology</i> , 2012, 104, 386-389.	0.6	0
117	Radiosensitization in Cancer Treatment with Gold nanoparticles through Synergistic Sonoporation. , 2019, , .		0
118	In Reply to Cousins et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1252-1253.	0.8	0
119	Using Megavoltage Computed Tomography to Estimate Radiotherapy Dose for High-Density Metallic Implants. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-11.	4.7	0
120	SU-FF-T-222: The Analysis of Confounding Factors in Volume Reconstruction of 3DCRT with Spiral Mode CT Simulation. <i>Medical Physics</i> , 2005, 32, 2001-2001.	3.0	0
121	Evolving development of multi-parametric normal tissue complication probability model for liver radiotherapy. <i>Translational Cancer Research</i> , 2019, 8, S120-S123.	1.0	0