

# Radiation Therapy and Esophageal Cancer

Cancer Control

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The potential of molecular markers to improve interventions through the natural history of oesophageal squamous cell carcinoma. Bioscience Reports, 2013, 33, .	2.4	16
2	Berberine enhances radiosensitivity of esophageal squamous cancer by targeting HIF-1 $\alpha$ in vitro and in vivo. Cancer Biology and Therapy, 2013, 14, 1068-1073.	3.4	61
3	Chemoradiation Compared to Surgery Alone in Patients With Non- Metastatic Esophageal Carcinoma. Cancer and Clinical Oncology, 2014, 4, .	0.2	0
5	Conventional stents versus stents loaded with 125iodine seeds for the treatment of unresectable oesophageal cancer: a multicentre, randomised phase 3 trial. Lancet Oncology, The, 2014, 15, 612-619.	10.7	128
6	Expression of basic fibroblast growth factor, CD31, and $\alpha$ -smooth muscle actin and esophageal cancer recurrence after definitive chemoradiation. Tumor Biology, 2014, 35, 7275-7282.	1.8	12
7	Re-evaluating the Optimal Radiation Dose for Definitive Chemoradiotherapy for Esophageal Squamous Cell Carcinoma. Journal of Thoracic Oncology, 2014, 9, 1398-1405.	1.1	55
8	Predictive factors for acute radiation pneumonitis in postoperative intensity modulated radiation therapy and volumetric modulated arc therapy of esophageal cancer. Thoracic Cancer, 2015, 6, 49-57.	1.9	30
10	Combining radiation with autophagy inhibition enhances suppression of tumor growth and angiogenesis in esophageal cancer. Molecular Medicine Reports, 2015, 12, 1645-1652.	2.4	55
12	Improving Target Coverage and Organ-at-Risk Sparing in Intensity-Modulated Radiotherapy for Cervical Oesophageal Cancer Using a Simple Optimisation Method. PLoS ONE, 2015, 10, e0121679.	2.5	4
14	Survival benefit of surgery with radiotherapy vs surgery alone to patients with T2-3N0M0 stage esophageal adenocarcinoma. Oncotarget, 2016, 7, 21347-21352.	1.8	9
15	miR-124 radiosensitizes human esophageal cancer cell TE-1 by targeting CDK4. Genetics and Molecular Research, 2016, 15, .	0.2	26
16	PET/CT in the evaluation of treatment response to neoadjuvant chemoradiotherapy and prognostication in patients with locally advanced esophageal squamous cell carcinoma. Nuclear Medicine Communications, 2016, 37, 947-955.	1.1	14
17	Improved sensitization effect of sunitinib in cancer cells of the esophagus under hypoxic microenviroment. Oncology Letters, 2016, 12, 4671-4676.	1.8	5
18	Proton therapy posterior beam approach with pencil beam scanning for esophageal cancer. Strahlentherapie Und Onkologie, 2016, 192, 913-921.	2.0	25
19	Zidovudine, abacavir and lamivudine increase the radiosensitivity of human esophageal squamous cancer cell lines. Oncology Reports, 2016, 36, 239-246.	2.6	11
20	High dose-rate endoluminal brachytherapy for primary and recurrent esophageal cancer. Strahlentherapie Und Onkologie, 2016, 192, 458-466.	2.0	12
21	Sunitinib modulates the radiosensitivity of esophageal squamous cell carcinoma cells in vitro. Ecological Management and Restoration, 2016, 29, 1144-1151.	0.4	7
22	Radioactive self-expanding stents for palliative management of unresectable esophageal cancer: a systematic review and meta-analysis. Ecological Management and Restoration, 2017, 30, 1-16.	0.4	18

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23	Fiducial markers coupled with 3D PET/CT offer more accurate radiation treatment delivery for locally advanced esophageal cancer. <i>Endoscopy International Open</i> , 2017, 05, E496-E504.	1.8	5
24	Dose escalated neoadjuvant chemoradiotherapy with dose-painting intensity-modulated radiation therapy and improved pathologic complete response in locally advanced esophageal cancer. <i>Ecological Management and Restoration</i> , 2017, 30, 1-9.	0.4	20
25	Respiratory-gated (4D) contrast-enhanced FDG PET-CT for radiotherapy planning of lower oesophageal carcinoma: feasibility and impact on planning target volume. <i>BMC Cancer</i> , 2017, 17, 671.	2.6	8
26	Definitive chemoradiotherapy. <i>Journal of Thoracic Disease</i> , 2017, 9, S792-S798.	1.4	13
27	Robotic-assisted Ivor Lewis esophagectomy: technique and early outcomes. <i>Robotic Surgery (Auckland)</i> , 2017, Volume 4, 93-100.	1.3	4
29	DNA methylation enzyme inhibitor RG108 suppresses the radioresistance of esophageal cancer. <i>Oncology Reports</i> , 2018, 39, 993-1002.	2.6	14
30	Nutlin-3, an Antagonist of MDM2, Enhances the Radiosensitivity of Esophageal Squamous Cancer with Wild-Type p53. <i>Pathology and Oncology Research</i> , 2018, 24, 75-81.	1.9	21
31	Anastomotic leak and neoadjuvant chemoradiotherapy in esophageal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2018, 9, 894-902.	1.4	15
32	Clinical fate of TON1 esophageal cancer: results from the National Cancer Database. <i>Journal of Gastrointestinal Oncology</i> , 2018, 9, 880-886.	1.4	3
33	The effect of well-characterized, very low-dose x-ray radiation on fibroblasts. <i>PLoS ONE</i> , 2018, 13, e0190330.	2.5	18
34	Kinematic distributions of the $\hat{\Gamma}$ -c photoproduction in ep collisions within the nonrelativistic QCD framework. <i>Physical Review D</i> , 2019, 99, .	4.7	1
35	Integrating radiosensitive genes improves prediction of radiosensitivity or radioresistance in patients with oesophageal cancer. <i>Oncology Letters</i> , 2019, 17, 5377-5388.	1.8	7
36	Evaluation on Short-Term Therapeutic Effect of 2 Porphyrin Photosensitizer-Mediated Photodynamic Therapy for Esophageal Cancer. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381983198.	1.9	4
37	Raltitrexed increases radiation sensitivity of esophageal squamous carcinoma cells. <i>Cancer Cell International</i> , 2019, 19, 36.	4.1	14
38	Intensity-modulated radiotherapy does not decrease the risk of malnutrition in esophageal cancer patients during radiotherapy compared to three-dimensional conformal radiation therapy. <i>Journal of Thoracic Disease</i> , 2019, 11, 3721-3731.	1.4	1
39	Evaluation of three dimensional conformal radiation therapy of oesophageal cancer: a dosimetric study. <i>Journal of Radiotherapy in Practice</i> , 2019, 18, 246-250.	0.5	1
40	An observational study on the clinical features of esophageal cancer followed by multiple primary cancers. <i>Future Oncology</i> , 2019, 15, 601-610.	2.4	1
41	The Optimal Chinese Herbal Injections for Use With Radiotherapy to Treat Esophageal Cancer: A Systematic Review and Bayesian Network Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1470.	3.5	21

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42	Psychiatric comorbidities among patients with esophageal cancer in South Korea: a nationwide population-based, longitudinal study. <i>Journal of Thoracic Disease</i> , 2020, 12, 1312-1319.	1.4	8
43	Case Control Study on Radioactive Stents Versus Conventional Stents for Inoperable Esophageal Squamous Cell Carcinoma. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2020, 30, 312-316.	0.8	3
44	Identification of CHRNA4 as a Diagnostic/Prognostic Indicator and Therapeutic Target in Human Esophageal Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 571167.	2.8	3
45	Methylation-associated silencing of miR-193b improves the radiotherapy sensitivity of esophageal cancer cells by targeting cyclin D1 in areas with zinc deficiency. <i>Radiotherapy and Oncology</i> , 2020, 150, 104-113.	0.6	14
46	Targeting cancer-cell mitochondria and metabolism to improve radiotherapy response. <i>Translational Oncology</i> , 2021, 14, 100905.	3.7	44
47	IL-32 Promotes the Radiosensitivity of Esophageal Squamous Cell Carcinoma Cell through STAT3 Pathway. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	2
48	A re-irradiation dose of 55-60 Gy improves the survival rate of patients with local recurrent esophageal squamous cell carcinoma after radiotherapy. <i>Radiation Oncology</i> , 2021, 16, 100.	2.7	3
49	Palliation of malignant dysphagia: stent or radiotherapy?. <i>Annals of Esophagus</i> , 0, 4, 41-41.	0.4	0
50	Adipocyte and lipid metabolism in cancer drug resistance. <i>Journal of Clinical Investigation</i> , 2019, 129, 3006-3017.	8.2	262
51	Comparative effectiveness of image-guided radiotherapy for non-operated localized esophageal squamous cell carcinoma patients receiving concurrent chemoradiotherapy: A population-based propensity score matched analysis. <i>Oncotarget</i> , 2016, 7, 71548-71555.	1.8	10
52	Äsophaguskarzinom und Karzinom des gastroösophagealen Überganges. , 2013, , 593-618.		0
54	Palliation of malignant dysphagia with self expandable esophageal stents. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2015, , 82-87.	0.4	0
55	Palliative Care for Patients with Advanced Gastrointestinal Malignancies. , 2015, , 141-169.		1
57	PET/CT in der Strahlentherapie. , 2016, , 689-724.		0
58	What Is the Optimal Radiation Technique for Esophageal Cancer? A Dosimetric Comparison of Four Techniques. <i>Cureus</i> , 2018, 10, e2985.	0.5	5
59	Effect of GDF11 on proliferation and apoptosis of esophageal cancer cells. <i>Cellular and Molecular Biology</i> , 2018, 64, 80-84.	0.9	2
60	Survival benefit of radiotherapy in metastatic esophageal cancer: a population-based study. <i>Translational Cancer Research</i> , 2019, 8, 1074-1085.	1.0	2
61	Associated factors of radiation pneumonitis induced by precise radiotherapy in 186 elderly patients with esophageal cancer. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 16646-51.	1.3	12

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62	Squamous Esophageal Carcinoma Synchronous to Pericolic Malignant Conjunctive Tumor. Current Health Sciences Journal, 2017, 43, 282-286.	0.2	0
63	Update on Endoscopy-Based Imaging Techniques in the Diagnosis of Esophageal Cancer. Current Health Sciences Journal, 2017, 43, 295-300.	0.2	0
73	A prospective study of radical external beam radiotherapy versus external beam radiotherapy combined with intraluminal brachytherapy for primary esophageal cancer. Brachytherapy, 2022, , .	0.5	4
74	Clinical and Genomic Analysis of Patients with Short Survival after Surgery for Esophageal Squamous Cell Carcinoma. Digestive Diseases, 2023, 41, 353-361.	1.9	1
75	Controversies in the preoperative radiotherapeutic management of resectable esophageal cancer. Applied Radiation Oncology, 0, , 16-20.	0.5	0
76	The Prognostic Significance of Lymph Node Ratio for Esophageal Cancer: A Meta-Analysis. Journal of Surgical Research, 2023, 292, 53-64.	1.6	0
77	Timing After Neoadjuvant Therapy Predicts Mortality in Patients Undergoing Esophagectomy: a Propensity Scoreâ€“Matched Analysis. Journal of Gastrointestinal Surgery, 2023, 27, 2342-2351.	1.7	0
78	Definitive Chemoradiotherapy for Esophageal Cancer. , 2023, , 93-98.		0
79	The Association of Change in Weight During Radiotherapy Treatment With Clinical Outcomes in Patients With Stage lâ€™III Esophageal Cancer. Nutrition and Cancer, 2024, 76, 356-363.	2.0	0
80	The Role of Long Noncoding RNAs (lncRNAs) in Esophageal Cancer Therapy Resistance and Metastasis. Biomedicines, 2024, 12, 660.	3.2	0