

Radiation therapy-associated toxicity: Etiology, mana

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Therapeutic benefits of Salvia species: A focus on cancer and viral infection. <i>Heliyon</i> , 2022, 8, e08763.	1.4	9
2	Detachable hollow cheek plumper with salivary reservoir – An innovative method to improve esthetics and function in a conventional complete denture. <i>Journal of Primary Care Dentistry and Oral Health</i> , 2022, 3, 46.	0.1	0
3	Flourish of Proton and Carbon Ion Radiotherapy in China. <i>Frontiers in Oncology</i> , 2022, 12, 819905.	1.3	5
4	Knockdown of Annexin A2 Enhances Radiosensitivity by Increasing G2/M-Phase Arrest, Apoptosis and Activating the p38 MAPK-HSP27 Pathway in Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2022, 12, 769544.	1.3	3
5	High-Dose Planned Adaptive Intensity-Modulated Radiation Therapy with Simultaneous Integrated Boost for Synchronous Oligometastatic Pancreatic Cancer. <i>Cancer Investigation</i> , 2022, , 1-5.	0.6	0
6	Editorial: Multifaceted Approaches Combining Low or High LET Radiation and Pharmacological Interventions in Cancer and Radioprotection: From Bench to Bedside. <i>Frontiers in Oncology</i> , 2022, 12, 880607.	1.3	0
7	Neoadjuvant Therapy for Rectal Cancer. <i>Surgical Oncology Clinics of North America</i> , 2022, 31, 279-291.	0.6	3
8	In Silico Investigation of the Biological Implications of Complex DNA Damage with Emphasis in Cancer Radiotherapy through a Systems Biology Approach. <i>Molecules</i> , 2021, 26, 7602.	1.7	2
9	Cervical cancer therapies: Current challenges and future perspectives. <i>Tumour Virus Research</i> , 2022, 13, 200238.	1.5	72
10	Sparing submandibular gland to alleviating acute xerostomia in patients with nasopharyngeal carcinoma treated with helical tomotherapy: Evaluation by diffusion kurtosis imaging. <i>Radiotherapy and Oncology</i> , 2022, , .	0.3	2
11	Application of Diffusion Kurtosis Imaging in Evaluating Acute Xerostomia in Nasopharyngeal Carcinoma Treated With Induction Chemotherapy Plus Concurrent Chemoradiotherapy. <i>Frontiers in Oncology</i> , 2022, 12, .	1.3	0
12	Radiation-induced osteoradionecrosis of the ribs in a patient with breast cancer: A case report. <i>Radiology Case Reports</i> , 2022, 17, 2894-2898.	0.2	3
13	MR-LINAC-Guided Adaptive Radiotherapy for Gastric MALT: Two Case Reports and a Literature Review. <i>Radiation</i> , 2022, 2, 259-267.	0.6	0
14	Vascular bursts-mediated tumor accumulation and deep penetration of spherical nucleic acids for synergistic radio-immunotherapy. <i>Journal of Controlled Release</i> , 2022, 348, 1050-1065.	4.8	14
15	Can We Compare the Health-Related Quality of Life of Childhood Cancer Survivors Following Photon and Proton Radiation Therapy? A Systematic Review. <i>Cancers</i> , 2022, 14, 3937.	1.7	1
16	Protection of the hematopoietic system against radiation-induced damage: drugs, mechanisms, and developments. <i>Archives of Pharmacal Research</i> , 2022, 45, 558-571.	2.7	4
17	Economic Evaluations of Magnetic Resonance Image-Guided Radiotherapy (MRIgRT): A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10800.	1.2	4
18	Effect of hyperbaric oxygen treatment on skin elasticity in irradiated patients. <i>Diving and Hyperbaric Medicine</i> , 2022, 52, 208-212.	0.2	0

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19	Nanogels as target drug delivery systems in cancer therapy: A review of the last decade. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	26
20	Dental management before radiotherapy of the head and neck region: A 4-year single-center experience. <i>Clinical and Experimental Dental Research</i> , 0, , .	0.8	2
21	Preoperative hypofractionated radiotherapy for soft tissue sarcomas: a systematic review. <i>Radiation Oncology</i> , 2022, 17, .	1.2	10
22	Biocompatible Iron Oxide Nanoparticles for Targeted Cancer Gene Therapy: A Review. <i>Nanomaterials</i> , 2022, 12, 3323.	1.9	18
23	Effect of Quality of Life on Radiation Adherence for Patients With Cervical Cancer in an Urban Safety Net Health System. <i>International Journal of Radiation Oncology Biology Physics</i> , 2023, 116, 182-190.	0.4	1
24	Implantable self-powered therapeutic pellet for wireless photodynamic/sonodynamic hybrid therapy of cancer recurrence inhibition and tumor regression. <i>Nano Energy</i> , 2023, 105, 108002.	8.2	13
25	Circulating levels of IL-6 and TGF- β 1 in patients with prostate cancer undergoing radiotherapy: associations with acute radiotoxicity and fatigue symptoms. <i>BMC Cancer</i> , 2022, 22, .	1.1	4
26	Biomimetic nanoparticles for tumor immunotherapy. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	5
28	Anticancer, cytotoxicity, and genotoxicity assays of <i>Tulbaghia violacea</i> extracts. <i>Journal of Advanced Pharmacy Education and Research</i> , 2022, 12, 27-31.	0.2	0
29	Hyperbaric oxygen therapy for local late radiation toxicity in breast cancer patients: A systematic review. <i>Breast</i> , 2023, 67, 46-54.	0.9	3
30	Sex Differences of Radiation Damage in High-Fat-Diet-Fed Mice and the Regulatory Effect of Melatonin. <i>Nutrients</i> , 2023, 15, 64.	1.7	4
31	Therapeutic Potential of 6-Gingerol in Prevention of Colon Cancer Induced by Azoxymethane through the Modulation of Antioxidant Potential and Inflammation. <i>Current Issues in Molecular Biology</i> , 2022, 44, 6218-6228.	1.0	5
32	Quantitative evaluation of radiation-induced metabolic changes in the ipsilateral breast by FDG-PET/CT. <i>Imaging</i> , 2022, 14, 99-103.	0.3	0
33	Biomimetic Prussian blue nanozymes with enhanced bone marrow-targeting for treatment of radiation-induced hematopoietic injury. <i>Biomaterials</i> , 2023, 293, 121980.	5.7	6
34	Real-World Patterns and Decision Drivers of Radiotherapy for Lung Cancer Patients in Romania: RADIO-NET Study Results. <i>Diagnostics</i> , 2022, 12, 3089.	1.3	0
35	Effects of Ozone Treatment on Health-Related Quality of Life and Toxicity Induced by Radiotherapy and Chemotherapy in Symptomatic Cancer Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1479.	1.2	4
36	New Frontiers in Colorectal Cancer Treatment Combining Nanotechnology with Photo- and Radiotherapy. <i>Cancers</i> , 2023, 15, 383.	1.7	10
38	Mitochondrial metabolism: a predictive biomarker of radiotherapy efficacy and toxicity. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 6719-6741.	1.2	14

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39	Fluorescence-based chemical tools for monitoring ultrasound-induced hydroxyl radical production in aqueous solution and in cells. <i>Chemical Communications</i> , 2023, 59, 4328-4331.	2.2	4
40	Prospective Pilot study of Quality of Life in patients with severe late-radiation-toxicity treated by Low hyperbaric-oxygen-therapy. <i>Clinical and Translational Radiation Oncology</i> , 2023, 40, 100620.	0.9	0
41	Patterns of Failure After Stereotactic Body Radiotherapy to Sacral Metastases. <i>Clinical Oncology</i> , 2023, 35, 339-346.	0.6	1
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48	Natural Chalcones and Their Derivatives Target the Tumor Microenvironment in Colon Cancer. <i>Critical Reviews in Immunology</i> , 2022, 42, 27-39.	1.0	3
49	Breast Cancer Tumor Board: A Radiologist's Guide to Postmastectomy Radiation Therapy. <i>Radiographics</i> , 2023, 43, .	1.4	2
50	The Association between Acute and Late Genitourinary and Gastrointestinal Toxicities: An Analysis of the PACE B Study. <i>Cancers</i> , 2023, 15, 1288.	1.7	4
51	Risk and prognosis of secondary thoracic cancers after radiation therapy for esophageal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2023, 38, 930-939.	1.4	1
52	Nanoparticle-mediated cancer cell therapy: basic science to clinical applications. <i>Cancer and Metastasis Reviews</i> , 2023, 42, 601-627.	2.7	12
53	A case of radiation-induced bullous pemphigoid in a vulvar cancer patient. <i>Gynecologic Oncology Reports</i> , 2023, 46, 101153.	0.3	0
54	Genome-wide analyses of lung cancer after single high-dose radiation at five time points (2, 6, 12, 24, 36) Tj ETQq1 1 0.784314 rgBT /Ov	1.1	6
55	UBA1 inhibition contributes radiosensitization of glioblastoma cells via blocking DNA damage repair. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	0
56	Computational Methods Summarizing Mutational Patterns in Cancer: Promise and Limitations for Clinical Applications. <i>Cancers</i> , 2023, 15, 1958.	1.7	1

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58	Study of the radioprotective properties of fumaric acid and 3-hydroxypyridine fumarate under the action of ionizing radiation on human cells. <i>RadiacionnaĀĀ GĀĀena</i> , 2023, 16, 32-39.	0.2	0
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