Progress and controversies: Radiation therapy for invas

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Citation Report

#	Article	IF	Citations
1	Number of negative lymph nodes can predict survival of breast cancer patients with four or more positive lymph nodes after postmastectomy radiotherapy. Radiation Oncology, 2014, 9, 284.	1.2	12
2	Viral Oncolysis â€" Can Insights from Measles Be Transferred to Canine Distemper Virus?. Viruses, 2014, 6, 2340-2375.	1.5	15
3	STAT3: A Novel Molecular Mediator of Resistance to Chemoradiotherapy. Cancers, 2014, 6, 1986-2011.	1.7	80
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5	Hypofractionated whole breast irradiation for early stage breast cancer in a large community-based physician practice. Journal of Radiation Oncology, 2016, 5, 417-425.	0.7	0
6	Irradiation enhances susceptibility of tumor cells to the antitumor effects of TNF-Î± activated adipose derived mesenchymal stem cells in breast cancer model. Scientific Reports, 2016, 6, 28433.	1.6	22
7	All-trans retinoic acids induce differentiation and sensitize a radioresistant breast cancer cells to chemotherapy. BMC Complementary and Alternative Medicine, 2016, 16, 113.	3.7	49
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10	Randomized controlled trial of late-course concurrent versus sequential chemoradiotherapy after mastectomy and axillary surgery in locally advanced breast cancer. Medicine (United States), 2017, 96, e8252.	0.4	5
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12	Assessment of synergistic effect of combining hyperthermia with irradiation and calcium carbonate nanoparticles on proliferation of human breast adenocarcinoma cell line (MCF-7 cells). Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 364-372.	1.9	22
13	Role of metabolism in cancer cell radioresistance and radiosensitization methods. Journal of Experimental and Clinical Cancer Research, 2018, 37, 87.	3.5	288
14	Long noncoding RNA LINC02582 acts downstream of miR-200c to promote radioresistance through CHK1 in breast cancer cells. Cell Death and Disease, 2019, 10, 764.	2.7	50
15	Fucoidans from brown algae Laminaria longipes and Saccharina cichorioides: Structural characteristics, anticancer and radiosensitizing activity in vitro. Carbohydrate Polymers, 2019, 221, 157-165.	5.1	47
16	Reactive Oxygen Species (ROS)-Based Nanomedicine. Chemical Reviews, 2019, 119, 4881-4985.	23.0	1,519
17	Mesoporous silica/organosilica nanoparticles: Synthesis, biological effect and biomedical application. Materials Science and Engineering Reports, 2019, 137, 66-105.	14.8	119
18	Targeted Profiling of Heat Shock Proteome in Radioresistant Breast Cancer Cells. Chemical Research in Toxicology, 2019, 32, 326-332.	1.7	14

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19	The effect of postmastectomy radiotherapy in node-positive triple-negative breast cancer. BMC Cancer, 2020, 20, 1146.	1.1	7
20	Recent advances in functional nanomaterials for X-ray triggered cancer therapy. Progress in Natural Science: Materials International, 2020, 30, 567-576.	1.8	27
21	Recent advances in novel drug delivery systems and approaches for management of breast cancer: A comprehensive review. Journal of Drug Delivery Science and Technology, 2020, 56, 101505.	1.4	17
22	Two-dimensional biomaterials: material science, biological effect and biomedical engineering applications. Chemical Society Reviews, 2021, 50, 11381-11485.	18.7	129
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24	Tat-Interacting Protein 30 (TIP30) Expression Serves as a New Biomarker for Tumor Prognosis: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0168408.	1.1	7
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32	Is pelvic prophylactic radiotherapy in prostate cancer just right?. Translational Andrology and Urology, 2020, 9, 2296-2298.	0.6	2
33	Modulation of Oxidative Stress in Cancer Cells with a Biomineralized Converter. , 2021, 3, 1778-1785.		3
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39	ROS-Based Cancer Radiotherapy. Nanomedicine and Nanotoxicology, 2022, , 265-309.	0.1	1
40	LncRNA DUXAP8 induces breast cancer radioresistance by modulating the PI3K/AKT/mTOR pathway and the EZH2-E-cadherin/RHOB pathway. Cancer Biology and Therapy, 2022, 23, 1-13.	1.5	7
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