

# The Linear-Quadratic Model Is an Appropriate Method for Calculating the Biological Effect of Large Doses at Large Doses Per Fraction

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Citation Report

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1	The linear-quadratic model is inappropriate to model high dose per fraction effects in radiosurgery. Medical Physics, 2009, 36, 3381-3384.	3.0	74
2	Critical Organ Preservation in Reirradiation Brachytherapy by Injectable Spacer. International Journal of Radiation Oncology Biology Physics, 2009, 75, 587-594.	0.8	22
3	A comparison of HDR brachytherapy and IMRT techniques for dose escalation in prostate cancer: A radiobiological modeling study. Medical Physics, 2009, 36, 3995-4006.	3.0	20
4	Stereotactic Body Radiation Therapy for Liver Metastases and Primary Hepatocellular Carcinoma: Normal Tissue Tolerances and Toxicity. Cancer Control, 2010, 17, 111-119.	1.8	44
5	Adaptive Management of Cervical Cancer Radiotherapy. Seminars in Radiation Oncology, 2010, 20, 121-129.	2.2	104
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7	Radiobiological effect based treatment plan optimization with the linear quadratic model. Zeitschrift Fur Medizinische Physik, 2010, 20, 188-196.	1.5	9
8	Equivalence in Dose Fall-Off for Isocentric and Nonisocentric Intracranial Treatment Modalities and Its Impact on Dose Fractionation Schemes. International Journal of Radiation Oncology Biology Physics, 2010, 76, 943-948.	0.8	49
9	Fractionated Stereotactic Radiotherapy as Reirradiation for Locally Recurrent Head and Neck Cancer:		

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