

BIBLIOGRAPHY

MRIdian[®] Treatment for Lung Cancer

- Finazzi, T., Haasbeek, C. J. A., Spoelstra, F. O. B., Palacios, M. A., Admiraal, M. A., Bruynzeel, A. M. E., et al. (2020). Clinical outcomes of stereotactic MR-guided adaptive radiation therapy for high-risk lung tumors. *International Journal of Radiation Oncology*Biography*Physics*. Advance online publication. *107*(2):270-278.
- Finazzi, T., Palacios, M. A., Haasbeek, C. J. A., Admiraal, M. A., Spoelstra, F. O. B., Bruynzeel, A. M. E., et al. (2019). Stereotactic MR-guided adaptive radiation therapy for peripheral lung tumors. *Radiotherapy and Oncology*, *144*, 46–52.
- Finazzi, T., Palacios, M. A., Spoelstra, F. O. B., Haasbeek, C. J. A., Bruynzeel, A. M. E., Slotman, B. J., et al. (2019). Role of on-table plan adaptation in MR-guided ablative radiation therapy for central lung tumors. *International Journal of Radiation Oncology*Biography*Physics*, *104*(4), 933–941.
- Henke, L. E., Olsen, J. R., Contreras, J. A., Curcuru, A., DeWees, T. A., Green, O. L., et al. (2018). Stereotactic MR-guided online adaptive radiation therapy (SMART) for ultracentral thorax malignancies: results of a phase 1 trial. *Advances in Radiation Oncology*, *4*(1), 201–209.
- Merna, C., Rwigema, J. M., Cao, M., Wang, P., Kishan, A. U., Michailian, A., et al. (2016). A treatment planning comparison between modulated tri-cobalt-60 teletherapy and linear accelerator-based stereotactic body radiotherapy for central early-stage non-small cell lung cancer. *Medical Dosimetry*, *41*(1), 87–91.
- Padgett, K. R., Simpson, G. N., Llorente, R., Samuels, M. A., & Dogan, N. (2018). Feasibility of adaptive MR-guided stereotactic body radiotherapy (SBRT) of lung tumors. *Cureus*, *10*(4), e2423.
- Park, J. M., Wu, H. G., Kim, H. J., Choi, C. H., & Kim, J. I. (2019). Comparison of treatment plans between IMRT with MR-LINAC and VMAT for lung SABR. *Radiation Oncology*, *14*, 105.
- Schneider BJ, Daly ME, Kennedy EB, et al. Stereotactic Body Radiotherapy for Early-Stage Non-Small-Cell Lung Cancer: American Society of Clinical Oncology Endorsement of the American Society for Radiation Oncology Evidence-Based Guideline. *J Clin Oncol*. 2018;36(7):710–719;
- Steinmann, A., Alvarez, P., Lee, H., Court, L., Stafford, R., Sawakuchi, G., et al. (2019). MRIgRT dynamic lung motion thorax anthropomorphic QA phantom: design, development, reproducibility, and feasibility study. *Medical Physics*, *46*(11), 5124–5133.
- Thomas, D. H., Santhanam, A., Kishan, A. U., Cao, M., Lamb, J., Min, Y., et al. (2018). Initial clinical observations of intra- and interfractional motion variation in MR-guided lung SBRT. *The British Journal of Radiology*, *91*(1083), 20170522.
- Wee, C. W., An, H. J., Kang, H. C., Kim, H. J., & Wu, H. G. (2018). Variability of gross tumor volume delineation for stereotactic body radiotherapy of the lung with tri-⁶⁰Co magnetic resonance image-guided radiotherapy system (ViewRay): a comparative study with magnetic resonance- and computed tomography-based target delineation. *Technology in Cancer Research & Treatment*, *17*, 1533033818787383.
- van Sornsens de Koste, J. R., Palacios, M. A., Bruynzeel, A. M. E., Slotman, B. J., Senan, S., Lagerwaard, F. J. (2018). MR-guided gated stereotactic radiation therapy delivery for lung, adrenal, and pancreatic tumors: a geometric analysis. *International Journal of Radiation Oncology*Biography*Physics*, *102*(4), 858–866.
- Wojcieszynski, A. P., Hill, P. M., Rosenberg, S. A., Hullett, C. R., Labby, Z. E., Paliwal, B., et al. (2017). Dosimetric comparison of real-time MRI-guided tri-cobalt-60 versus linear accelerator-based stereotactic body radiation therapy lung cancer plans. *Technology in Cancer Research & Treatment*, *16*(3), 366-372.