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**Bio**

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**Publications**

**PUBLICATIONS**

- Microvascular hand surgery for digital ischemia in scleroderma *JOURNAL OF SCLERODERMA AND RELATED DISORDERS*
  Satteson, E. S., Chung, M. P., Chung, L. S., Chang, J.
  2019

- Increased Mortality in Black and Asian Patients with Systemic Sclerosis in Northern California
  Chung, M., Dontsi, M., Postlethwaite, D., Kesh, S., Zaba, L., Chung, L.
  WILEY. 2018

- Exploring medical students' barriers to reporting mistreatment during clerkships: a qualitative study. *Medical education online*
  2018; 23 (1): 1478170

- Pulmonary Ventilation Imaging Based on 4-Dimensional Computed Tomography: Comparison With Pulmonary Function Tests and SPECT Ventilation Images *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
  Yamamoto, T., Kabus, S., Lorenz, C., Mittra, E., Hong, J. C., Chung, M., Eclov, N., To, J., Diehn, M., Loo, B. W., Keall, P. J.
  2014; 90 (2): 414-422

- Correlation of quantitative diffusion-weighted and dynamic contrast-enhanced MRI parameters with prognostic factors in prostate cancer *JOURNAL OF MEDICAL IMAGING AND RADIATION ONCOLOGY*
  Chung, M. P., Margolis, D., Mesko, S., Wang, J., Kupelian, P., Kamrava, M.
  2014; 58 (5): 588-594

- Pulmonary ventilation imaging based on 4-dimensional computed tomography: comparison with pulmonary function tests and SPECT ventilation images. *International journal of radiation oncology, biology, physics*
  Yamamoto, T., Kabus, S., Lorenz, C., Mittra, E., Hong, J. C., Chung, M., Eclov, N., To, J., Diehn, M., Loo, B. W., Keall, P. J.
  2014; 90 (2): 414-422

- Feasibility and Potential Utility of Multicomponent Exhaled Breath Analysis for Predicting Development of Radiation Pneumonitis After Stereotactic Ablative Radiotherapy *JOURNAL OF THORACIC ONCOLOGY*
  2014; 9 (7): 957-964

- Feasibility and potential utility of multicomponent exhaled breath analysis for predicting development of radiation pneumonitis after stereotactic ablative radiotherapy. *Journal of thoracic oncology : official publication of the International Association for the Study of Lung Cancer*
- **Dosimetric Comparison of 3-Dimensional Planning Techniques Using an Intravaginal Multichannel Balloon Applicator for High-Dose-Rate Gynecologic Brachytherapy.** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
  Park, S., Chung, M., Demanes, D. J., Banerjee, R., Steinberg, M., Kamrava, M.
  2013; 87 (4): 840-846

- **Safety of (90)y radioembolization in patients who have undergone previous external beam radiation therapy.** *International journal of radiation oncology, biology, physics*
  2013; 87 (2): 323-329

- **Radiotherapy for nonadenoid cystic carcinomas of major salivary glands.** *American journal of otolaryngology*
  2013; 34 (5): 425-430

- **Focal high-dose-rate brachytherapy: A dosimetric comparison of hemigland vs. conventional whole-gland treatment.** *BRACHYTHERAPY*
  Kamrava, M., Chung, M. P., Kayode, O., Wang, J., Marks, L., Kupelian, P., Steinberg, M., Park, S., Demanes, D. J.
  2013; 12 (5): 434-441

- **Electronic brachytherapy for postsurgical adjuvant vaginal cuff irradiation therapy in endometrial and cervical cancer: A retrospective study.** *BRACHYTHERAPY*
  2013; 12 (2): 141-147

- **Predictors of distant metastasis after combined HDR brachytherapy and external beam radiation for prostate cancer.** *JOURNAL OF CONTEMPORARY BRACHYTHERAPY*
  Kamrava, M., Rwigema, J., Chung, M., Banerjee, R., Wang, J., Steinberg, M., Demanes, D. J.
  2013; 5 (3): 127-133

- **Reproducibility of Four-dimensional Computed Tomography-based Lung Ventilation Imaging.** *ACADEMIC RADIOLOGY*
  Yamamoto, T., Kabus, S., von Berg, J., Lorenz, C., Chung, M. P., Hong, J. C., Loo, B. W., Keall, P. J.
  2012; 19 (12): 1554-1565

- **Intensity-Modulated Radiotherapy for Tumors of the Nasal Cavity and Paranasal Sinuses: Clinical Outcomes and Patterns of Failure.** *52nd Annual Meeting of the American-Society-for-Therapeutic-Radiation-Oncology (ASTRO)*
  ELSEVIER SCIENCE INC.2012: 243–51

- **Intensity-Modulated Radiotherapy for Pancreatic Adenocarcinoma.** *51st Annual Meeting of the American-Society-for-Radiation-Oncology (ASTRO)*
  ELSEVIER SCIENCE INC.2012: E595–E601