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  - **Current Position & Affiliation:** Professor of Radiology, Department of Radiology, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine
  - **Country:** Republic of Korea
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• **Educational Background:**

- 1991-1997, Kyung Hee University School of Medicine, M.D.
- 1997-2002, Department of Radiology, Kyung Hee University Medical Center,
- Kyung Hee University School of Medicine, Internship & residency

• **Professional Experience:**

- 2008-2012, Assistant Professor, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine
- 2012-2019, Associate Professor, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine
- 2019-present, Professor, Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine

• **Professional Organizations:**

- Korean Radiological Society
- Korean Society of Interventional Radiology
- Korean Society of Image-guided Tumor Ablation
- Society of Gastrointestinal Intervention
- Cardiovascular and Interventional Radiological Society of Europe
- Society of Interventional Radiology

• **Main Scientific Publications:**

1. Clinical outcomes and prognostic factors of cone-beam CT-guided radiofrequency ablation for pulmonary metastases in colorectal cancer patient. *Asia Pac J Clin Oncol.* 2022 Jul
2. Comparison of Clinical Efficacy and Safety between 70-150  $\mu\text{m}$  and 100-300  $\mu\text{m}$  Doxorubicin Drug-Eluting Bead Transarterial Chemoembolization for Hepatocellular Carcinoma. *Life (Basel)* 2022;16:12(2):297
3. Performance of cone-beam computed tomography (CBCT) renal arteriography for renal tumor embolization. *Eur J Radiol* 2022;157:110598
4. Radiofrequency ablation of subcapsular lesions with internally cooled perfusion electrode: ex vivo study. *Minim Invasive Ther Allied Technol.* 2022;31(2):216-222
5. Early experience with laparoscopic treatment of liver tumors using a separable cluster electrode with a no-touch technique. *Videosurgery Miniinv* 2021;16(1):76-82.

6. Complications after 100 sessions of cone-beam computed tomography-guided lung radiofrequency ablation: a single-center, retrospective experience. *Int J Hyperthermia.* 2020;37(1):763-771