

Anticipation of radiology progress in the next quarter of century

■ Foreword	Keigo Endo et al	231
■ Xray, US, CT, MRI	Masahiro Jinzaki	233
■ Perspective in nuclear medicine	Ukihide Tateishi	237
■ The next 25 years of interventional radiology	Takuji Yamagami	243
■ Hopes for progress in radiation oncology in the next 25 years	Keiichi Jingu	253
■ Expectation for continuous innovation in medical physics field and the way of medical device development	Masayori Ishikawa	257
■ For the development of technology in radiology	Hiroyuki Takashima	265
	* * *	
■ CT and MR imaging of dural arteriovenous fistulas	Hirofumi Yamada	269
■ PET/CT of breast cancer	Kazunori Kubota et al	277
■ How to practice, implementing the recent evidence about regional nodal irradiation after breast surgery	Kenji Sekiguchi	287
■ Alveolar echinococcosis in lung	Yui Tomita et al	301
■ CT value measurement of intra-aortic blood in abdominal computed tomography	Makoto Ochi	307
■ Preliminary evaluation of endorectal balloon in cyberknife hypofractionated radiotherapy for prostate cancer	Taro Murai et al	311
■ Utility of carotid artery stenting for spontaneous cervical internal carotid artery dissection ; A case report	Shogo Kaku et al	317
■ A case of pulmonary artery pseudoaneurysm difficult to treat	Mika Kodani et al	321
■ Two cases of basal cell adenoma of salivary gland	Hideaki Suzuki et al	327
■ A case of paraganglioma arising from cauda equina	Yukari Nakamura et al	333
■ Respiratory management radiation therapy using 3-dimensional body surface scanner VOXELAN HEV-600M	Masashi Nozue et al	337
■ Study for risk factor of proximal femur fracture using CT/MPR data	Kouichi Hongo et al	349
■ Initial experience of iron containing fiducial marker for stereotactic radiotherapy for hepatocellular carcinoma and intrahepatic cholangiocarcinoma : advantages in visualization of CT and MR images	Osamu Tanaka et al	357

Editors

Takehiko Gokan (Showa University School of Medicine)

Jun Hashimoto (Tokai University School of Medicine)

Yasuyuki Kurihara (St. Luke's International Hospital)

Yutaka Imai (Tokai University School of Medicine)

Harushi Mori (The University of Tokyo Graduate School of Medicine)

Takashi Yamashita (Japan Radioisotope Association)

● Published Monthly by KANEHARA SHUPPAN Co. LTD. ● P.O.Box No.1 Hongo Post Office Tokyo 113-8687, Japan
● Annual Subscription Price: ¥39,900(excluding tax)(Postal charge not included)