

Basic Medicine to Clinical Drug Discovery Process for the Purpose of α -Ray and β -Ray Therapy : from Bench to Bedside

■ Foreword	Yuji Kuge et al	983
■ Study of rational radiation safety management for short-lived alpha particle emitting radionuclides	Takashi Yoshimura	985
■ Development of radiolabeled compounds for radiotheranostics	Kazuma Ogawa	991
■ Characteristics of photoimmunotherapy and differences from radioimmunotherapy	Mikako Ogawa	1001
■ Development of noble radiotherapy using ^{64}Cu -ATSM for malignant brain tumor	Hiroaki Kurihara	1009
■ Practical use of Ra223 treatment : real world of Xofigo [®] therapy for prostate cancer	Hiroji Uemura	1017
* * *		
■ Inverted-V shaped FDG uptake is a clue for the diagnosis of IgG4-related prostatitis	Koya Nakatani et al	1027
■ A case of congenital bilateral trigeminal nerve hypoplasia revealed by corneal ulcer	Yutaro Shimomura et al	1035
■ A case of 18q- syndrome in a 7-month-old boy with delayed myelination demonstrated on MRI	Fumi Sasaki et al	1039
■ Assessment of pancreaticoduodenal aneurysm before and after resection of median arcuate ligament : initial experience of CFD (computational fluid dynamics) analysis	Akifumi Kajihara et al	1045
■ Brachytherapy for laryngeal cancer using radium source in the past time of Japan : a case report according to the autobiography of a patient	Tetsuo Nishimura et al	1051

Editors

Yutaka Imai (Tokai University School of Medicine)
Takehiko Gokan (Showa University School of Medicine)
Yasuyuki Kurihara (St. Luke's International Hospital)
Jun Hashimoto (Tokai University School of Medicine)
Harushi Mori (Jichi Medical University)
Katsumasa Nakamura (Hamamatsu University School of Medicine)

● Published Monthly by KANEHARA SHUPPAN Co. LTD. ● P.O.Box No.1 Hongo Post Office Tokyo 113-0034, Japan
● Annual Subscription Price: ¥39,700(excluding tax)(Postal charge not included)