

## 研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
<u>Hosono M.</u>	Perspectives for Concepts of Individualized Radionuclide Therapy, Molecular Radiotherapy, and Theranostic Approaches.	Nuclear Medicine and Molecular Imaging	in press		2019
<u>Hosono M.</u>	Radiation protection in therapy with radiopharmaceuticals.	International Journal of Radiation Biology	in press published online: 28 Sep 2018		2019
<u>Hosono M.</u> , Ikebuchi H, Nakamura Y, Yanagida S, Kinuya S.	Introduction of the targeted alpha therapy (with Radium-223) into clinical practice in Japan: learnings and implementation.	Annals of Nuclear Medicine	33(3)	211-221	2019
Uemura H, Uemura H, Nagamori S, Wakumoto Y, Kimura G, Kikukawa H, Yokomizo A, Mizokami A, Kosaka T, Masumori N, Kawasaki Y, Yonese J, Nasu Y, Fukasawa S, Sugiyama T, Kinuya S, <u>Hosono M.</u> , Yamaguchi I, Akagawa T, Matsubara N.	Three year follow up of a phase II study of radium-223 dichloride in Japanese patients with symptomatic castration-resistant prostate cancer and bone metastases.	Int J Clin Oncol	24(5)	557-566	2019
Hayashi S, Takenaka M, <u>Hosono M.</u> , Nishida T.	Radiation exposure during image-guided endoscopic procedures: The next quality indicator for endoscopic retrograde cholangiopancreatography.	World J Clin Cases	6(16)	1087-1093	2018
Tachibana I, Nishimura Y, Hanaoka K, Inada M, Fukuda K, Tatebe H, Ishikawa K, Nakamatsu K, Kanamori S, <u>Hosono M.</u>	Tumor Hypoxia Detected by <sup>18</sup> F-fluoromisonidazole Positron Emission Tomography (FMISO PET) as a Prognostic Indicator of Radiotherapy (RT).	Anticancer Research	38(3)	1775-1781	2018

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<u>Hosono M</u> , Ikebuchi H, Nakamura Y, Nakamura N, Yamada T, Yanagida S, Kitaoka A, Kojima K, Sugano H, Kinuya S, Inoue T, Hatazawa J	Manual on the proper use of lutetium-177-labeled somatostatin analogue (Lu-177-DOTA-TATE) injectable in radionuclide therapy (2nd ed.).	Ann Nucl Med	32(3)	217-235	2018
Matsubara N, Nagamori S, Wakumoto Y, Uemura H, Kimura G, Yokomizo A, Kikukawa H, Mizokami A, Kosaka T, Masumori N, Kawasaki Y, Yonese J, Nasu Y, Fukasawa S, Sugiyama T, Kinuya S, <u>Hosono M</u> , Yamaguchi I, Tsutsui H, Uemura H.	Phase II study of radium-223 dichloride in Japanese patients with symptomatic castration-resistant prostate cancer.	Int J Clin Oncol	23(1)	173-180	2018
Ishikawa T, Matsumoto M, Sato T, <u>Yamaguchi I</u> , Kai M.	Internal doses from radionuclides and their health effects following the Fukushima accident.	J Radiol Prot	38(4)	1253-1268	2018
Kunugita N, Shimura T, Terada H, <u>Yamaguchi I</u> .	Tokyo Electric Power Company Fukushima Dai-ichi Nuclear Power Plant accident and public health.	Journal of the National Institute of Public Health	67(1)	2-10	2018
Terada H, <u>Yamaguchi I</u> , Shimura T, Svendsen ER, Kunugita N.	Regulation values and current situation of radioactive materials in food.	Journal of the National Institute of Public Health	67(1)	21-33	2018
<u>Yamaguchi I</u> , Shimura T, Terada H, Svendsen ER, Kunugita N.	Lessons learned from radiation risk communication activities regarding the Fukushima nuclear accident.	Journal of the National Institute of Public Health	67(1)	93-102	2018

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Shimura T, <u>Yamaguchi I</u> , Terada H, Kunugita N.	Lessons learned from radiation biology: Health effects of low levels of exposure to ionizing radiation on humans regarding the Fukushima accident.	Journal of the National Institute of Public Health	67(1)	115-122	2018
<u>山口一郎</u> .	医療放射線安全関連法令から見た線量管理の現状.	医療放射線防護	(78)	20-25	2018
<u>山口一郎</u> .	医療放射線施設の立入検査－医療放射線管理に関するサイトで比較的良好に閲覧されているページの紹介－.	医療放射線防護	(78)	62-69	2018
<u>山口一郎</u> .	医療放射線安全ルールの問題.	医療放射線防護	(78)	75-78	2018
<u>山口一郎</u> .	医療放射線の安全管理に関する規制の整備の議論から線量の記録などどう向き合うべきか.	医療放射線防護	(79)	20-21	2018
<u>山口一郎</u> , 谷川 琢海, 藤淵 俊王, 渡邊 浩, 木田 哲生, 庄司 友和, 能登 公也, 平木 仁史, 堀次 元気.	放射線源のセキュリティに対する法令改正と取扱いについて.	日本放射線技術学会雑誌	74(10)	1242-1248	2018
Yamano T, <u>Takahashi T</u> , Ueno S, Iigima Y, Nishimura K, Washizu K, Soda R, Utsumi N, Hondo M, Shimbo M, Hatanaka S, Haryu M.	Evaluation of Quality of Life and Psychological Response in Recurrent and Metastatic Tumors Treated with Palliative Radiotherapy.	Journal of Cancer Therapy	9	351-361	2018
Hatanaka S, Shimbo M, Hariu M, Nakajima G, Todoroki K, Hosaka K, Watanabe T, Washizu K, Utsumi N, Yamano T, Nishimura K, <u>Takahashi T</u> .	Simple index for validity of the evaluation point for dosimetric verification results of intensity-modulated radiation therapy using a Farmer-type ionization chamber.	Journal of X-Ray Science and Technology	26 (3)	473-480	2018
Murata H, Okamoto M, <u>Takahashi T</u> , Motegi M, Ogoshi K, Shoji H, Onishi M, Takakusagi Y, Okonogi N, Kawamura H, Okazaki A, Asao T, Kuwano H, Nakano T.	SUVmax-based Parameters of FDG-PET/CT Reliably Predict Pathologic Complete Response After Preoperative Hyperthermo-chemoradiotherapy in Rectal Cancer.	Anticancer Research	38	5909-5916	2018

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Nakamura N, Kawamori J, Takahashi O, Shikama N, Sekiguchi K, <u>Takahashi T</u> , Kato S, Ogita M, Motegi A, Akimoto T.	Palliative radiotherapy for breast cancer patients with skin invasion: a multi- institutional prospective observational study.	Jpn J Clin Oncol	48(6)	555-558	2018
Takahashi S, Kinuya S, Nonomura N, Shinohara N, Suzuki K, Suzuki H, Nakamura K, Satoh T, Tateishi U, Yoneda T, Horikoshi H, Igawa T, Kamai T, Koizumi M, Kosaka T, Matsubara N, Miyake H, Mizokami A, Mizowaki T, Nakamura N, Nozawa M, <u>Takahashi T</u> , Uemura H, Uemura M, Yokomizo A, Yoshimura M, Kakehi Y.	Japanese expert panel meeting on the management of prostate cancer with bone metastases.	Oncol Ther	6	157-171	2018
Watanabe T, Miyashita H, Notake R, Todoroki K, Nakajima G, Washizu K, Utsumi N, Hatanaka S, Hariu M, Yamano T, Nishimura K, Shimbo M, <u>Takahashi T</u> .	Retrospective analysis of multi-institutional, patient- specific treatment planning results of high- dose-rate intracavitary brachytherapy for gynecological cancer using V100%.	Australasia n Physical & Engineering Sciences in Medicine	41	1069- 1074	2018
Katsura M, Sato J, <u>Akahane M</u> , Kunimatsu A, Abe O.	Current and Novel Techniques for Metal Artifact Reduction at CT: Practical Guide for Radiologists.	Radiographi cs	38(2)	450-461	2018
Katsura M, Sato J, <u>Akahane M</u> , Tajima T, Furuta T, Mori H, Abe O.	Single-energy metal artifact reduction technique for reducing metallic coil artifacts on post- interventional cerebral CT and CT angiography.	Neuroradiol ogy	60(11)	1141- 1150	2018