

別紙 4

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
牧島弘和, 水本斉志, 櫻井英幸	肝細胞癌診療 up-to-date肝細胞 癌に対する放射線 治療	日本消化器 病学会	日本消化器病 学会雑誌	杏林舎	国内	2023	56-61
櫻井英幸	日本の粒子線治療 (陽子線治療, 重粒 子線治療)の保険 適用拡大と今後の 展望	インナービ ジョン	INNERVISION	インナー ビジョン	国内	2022	25-27
木部優一, 水本斉志, 渋谷圭, 武田篤也, 櫻井英幸	肝細胞癌に対する 根治的放射線療法	南江堂	臨床雑誌外科	南江堂	国内	2022	955-962

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
Ukon N, Higashi T, Hosono M, Kinuya S, Yamada T, Yanagida S, Namba M, Nakamura Y	Manual on the proper use of meta-[²¹¹ At] astato-benzylguanidine ([²¹¹ At] MABG) injections in clinical trials for targeted alpha therapy (1st edition)	Ann Nucl Med	36(8)	695-709	2022

Kudo A, Tateishi U, Yoshimura R, Tsuchiya J, Yokoyama K, Takano S, Kobayashi N, Utsunomiya D, Hata M, Ichikawa Y, Tanabe M, Hosono M, <u>Kinuya S</u>	Safety and response after peptide receptor radionuclide therapy with ¹⁷⁷ Lu-DOTATATE for neuroendocrine tumors in phase 1/2 prospective Japanese trial	J Hepatobiliary Pancreat Sci	29(4)	487-499	2022
Taniguchi Y, Wakabayashi H, Yoneyama H, Chen Z, Morino K, Otosaki A, Yamada M, Inaki A, Kayano D, <u>Kinuya S</u>	Application of a tungsten apron for occupational radiation exposure in nursing care of children with neuroblastoma during ¹³¹ I-meta-iodo-benzyl-guanidine therapy	Sci Rep	12	47	2022
<u>Okamoto Hiroyuki</u>	Practical guidelines of online MR-guided adaptive radiotherapy	Journal of radiation research	63(5)	730-740	2022
Nakaichi T, Nakamura S, Ito K, Takahashi K, Takemori M, Kashihara T, Kunito K, Murakami N, Iijima K, Chiba T, Nakayama H, Mikasa S, Nishio T, Okamoto H, Itami J, Kurihara H, <u>Igaki H.</u>	Analyzing spatial distribution between ¹⁸ F-fluorodeoxyglucose and ¹⁸ F-boronophenylalanine positron emission tomography to investigate selection indicators for boron neutron capture therapy.	EJNMMI Phys.	9(1)	89	2022

Takemori M, Nakamura S, Sofue T, Ito M, Goka T, Miura Y, Iijima K, Chiba T, Nakayama H, Nakaichi T, Mikasa S, Takano Y, Kon M, Shuto Y, Urago Y, Nishitani M, Kashihara T, Takahashi K, Murakami N, Nishio T, Okamoto H, Chang W, <u>Igaki H.</u>	Failure modes and effects analysis study for accelerator-based Boron Neutron Capture Therapy.	Med Phys.	50(1)	424-439	2022
Matsumura A, Asano T, Hirose K, <u>Igaki H.</u> , Kawabata S, Kumada H.	Initiatives Toward Clinical Boron Neutron Capture Therapy in Japan.	Cancer Biother Radiopharm	Nov 14d doi: 10.1089/cbr.2022.0056.	Online ahead of print. PMID: 36374236.	2022
Kawamoto T, Saito T, Kosugi T, Nakamura N, Wada H, Tonari A, Ogawa H, Mitsuhashi N, Yamada K, <u>Takahashi T.</u> Ito K, Sekii S, Araki N, Nozaki M, Heianna J, Murotani K, Hirano Y, Satoh A,	Temporal Profiles of Symptom Scores After Palliative Radiotherapy for Bleeding Gastric Cancer With Adjustment for the Palliative Prognostic Index: An Exploratory Analysis of a Multicentre Prospective Observational Study (JROSG 17-3)	Clinical oncology	34	e505-e514	2022
Utsumi N, <u>Takahashi T.</u> Yamano T, Machida F, Kanamori S, et al.	A Retrospective Study of Patients Undergoing Palliative Radiotherapy for Airway Obstruction due to Lung Cancer.	Cancer Diagn Progn.	3(1)	61-66	2022
Miura H, Nakao M, Doi Y, Ozawa S, Kenjo M, <u>Nagata Y</u>	Treatment planning comparison between dynamic wave arc and volumetric modulated arc therapies for prostate-cancer treatment.	Med Dosim	47(1)	48-53	2022

Kawahara D, Saito A, <u>Nagata Y</u>	Improved biological dosimetric margin model for different PTV margins with stereotactic body radiation therapy in homogeneous and nonhomogeneous tumor regions.	Rep Pract Oncol Radiother	27 (5)	768-777	2022
Matsuura T, Kawahara D, Saito A, Miura H, Yamada K, Ozawa S, <u>Nagata Y</u>	Predictive gamma passing rate of 3D detector array-based volumetric modulated arc therapy quality assurance for prostate cancer via deep learning	Phys Eng Sci Med.	45 (4)	1073-1081	2022
Matsumura A, Asano T, Hirose K, <u>Igaki H</u> , Kawabata S, Kumada H.	Initiatives Toward Clinical Boron Neutron Capture Therapy in Japan.	Cancer Biother Radiopharm.	38 (3)	201-207	2022
<u>中村和正他.</u>	放射線治療の実患者数の過去および将来の推計	JASTRO newsletter	146 (4)	31-32	2022
<u>稲木杏吏、絹谷清剛</u>	核医学治療の現状・課題と解決への提言	癌と化学療法	49 (8)	853-859	2022
江原威, 鹿間直人, 木場律子, 高橋健夫, <u>茂松直之</u>	一般市民における緩和ケアおよび放射線治療の認知度とニーズーがん経験の有無による検討ー	癌の臨床	66 (4)	261-267	2022
<u>東 達也、 細野眞、加藤克彦</u>	核医学治療体制の充実に に向けた国内の動き	RadFan	Vol. 20 No. 12	85-88	2022

齋藤正英, 玉本哲郎, 川城壮平, 梅澤玲, 松田正樹, 遠山尚紀, 金井貴幸, 勝田義之, 根本光, 柚原正直, 佐久間慶, 曾我部正幸, 前鼻航, 小林一之, 高松賢一, 大西洋	遠隔放射線治療計画の利 用実態とその課題	Rad Fan 放射線治療情 報 Book	20 (13)	77-80	2022
Matsuda M, Mizumoto M, Kohzuki H, Sugii N, Sakurai H, Ishikawa E	High-dose proton beam therapy versus conventional fractionated radiation therapy for newly diagnosed glioblastoma: a propensity score matching analysis	Radiation Oncology	18(1) : 38 DOI: 10 .1186/s 13014- 023- 02236- 1	PMID: 36823671 P MCID: PMC9948305	2023
Shirato H, Harada H, Iwasaki Y, Takahashi T, Shigematu N, et al.	Income and employment of patients at the start of and during follow-up after palliative radiation therapy for bone metastasis. Advances in Radiation Oncology	Advances in Radiation Oncolog	8	101205	2023
Imano N, Saito T, Peter Hoskin, Nakamura N, Ito K, Yorozu A, Nishibuchi I, Murakami Y, Nagata Y	Pain response rates after conventional radiation therapy for bone metastases assessed using the international consensus pain response endpoints: a systematic review and meta-analysis of initial radiation therapy and re-irradiation.	International journal of radiation oncology, biology, physics	In press	Available online 2 February 20232023;d oi- 10.1016/j. ijrob	2023