

年度	Journal	タイトル	学生氏名	全著者
2016	International journal of radiation oncology, biology, physics 96(5)1117-1123,2016	Verification of Dose Distribution in Carbon Ion Radiation Therapy for Stage I Lung Cancer.	入江 大介	Irie, Daisuke ; Saitoh, Jun-Ichi; Shirai, Katsuyuki; Abe, Takanori; Kubota, Yoshiki; Sakai, Makoto; Noda, Shin-Ei; Ohno, Tatsuya & Nakano, Takashi
2016	Journal of Radiation Research 57(6)684-690,2016	Carbon-ion radiotherapy for locally advanced cervical cancer with bladder invasion	柴 慎太郎	Shiba, Shintaro ; Wakatsuki, Masaru; Kato, Shingo; Ohno, Tatsuya; Okonogi, Noriyuki; Karasawa, Kumiko; Kiyohara, Hiroki; Tsujii, Hirohiko; Nakano, Takashi; Kamada, Tadashi & Shozu, Makio
2016	Anticancer research 36(12)6571-6578(2016)	Clinical Outcomes of Definitive and Postoperative Radiotherapy for Stage I-IVB Hypopharyngeal Cancer.	小林 大二郎	Shirai, Katsuyuki; Saitoh, Jun-Ichi; Musha, Atsushi; Abe, Takanori; Kobayashi, Daijiro ; Takakusagi, Yosuke; Takaysu, Yukihiro; Shino, Masato; Toyoda, Minoru; Takahashi, Katsumasa; Chikamatsu, Kazuaki; Ohno, Tatsuya & Nakano, Takashi
2016	Anticancer research 36(12)6571-6578(2016)	Clinical Outcomes of Definitive and Postoperative Radiotherapy for Stage I-IVB Hypopharyngeal Cancer.	高草木 陽介	Shirai, Katsuyuki; Saitoh, Jun-Ichi; Musha, Atsushi; Abe, Takanori; Kobayashi, Daijiro ; Takakusagi, Yosuke ; Takaysu, Yukihiro; Shino, Masato; Toyoda, Minoru; Takahashi, Katsumasa; Chikamatsu, Kazuaki; Ohno, Tatsuya & Nakano, Takashi
2016	Scientific Reports 7, Article number: 40588 (2017)	Mitotic catastrophe is a putative mechanism underlying the weak correlation between sensitivity to carbon ions and cisplatin	小林 大二郎	Kobayashi, Daijiro ; Oike, Takahiro; Shibata, Atsushi; Niimi, Atsuko; Kubota, Yoshiki; Sakai, Makoto; Amornwhichet, Napapat; Yoshimoto, Yuya; Hagiwara, Yoshihiko; Kimura, Yuka; Hirota, Yuka; Sato, Hiro; Isono, Mayu; Yoshida, Yukari; Kohno, Takashi; Ohno, Tatsuya & Nakano, Takashi

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2016	Scientific Reports 7, Article number: 40588 (2017)	Mitotic catastrophe is a putative mechanism underlying the weak correlation between sensitivity to carbon ions and cisplatin	萩原 慶彦	Kobayashi, Daijiro; Oike, Takahiro; Shibata, Atsushi; Niimi, Atsuko; Kubota, Yoshiki; Sakai, Makoto; Amornwhichet, Napapat; Yoshimoto, Yuya; Hagiwara, Yoshihiko ; Kimura, Yuka; Hirota, Yuka; Sato, Hiro; Isono, Mayu; Yoshida, Yukari; Kohno, Takashi; Ohno, Tatsuya & Nakano, Takashi
2016	Journal of Radiation Research, Vol. 58, No. 6, 2017, pp. 840–848	Margin estimation and disturbances of irradiation field in layer-stacking carbon-ion beams for respiratory moving targets	田尻 真也	Shinya Tajiri , Mutsumi Tashiro, Tomohiro Mizukami, Chihiro Tsukishima, Masami Torikoshi and Tatsuki Kanai
2016	Clinical Case Reports 2017; 5(4)380–384	An abscopal effect in a case of concomitant treatment of locally and peritoneally recurrent gastric cancer using adoptive T-cell immunotherapy and radiotherapy	高草木 陽介	Sato, Hiro; Suzuki, Yoshiyuki; Yoshimoto, Yuya; Noda, Shin-ei; Murata, Kazutoshi; Takakusagi, Yosuke ; Okazaki, Atsushi; Sekihara, Tetsuo & Nakano, Takashi
2016	ONCOLOGY REPORTS 37: 695–704, 2017	Chemoradiotherapy and concurrent radiofrequency thermal therapy to treat primary rectal cancer and prediction of treatment responses	高草木 陽介	Hisanori Shoji, Masahiko Motegi, Yosuke Takakusagi , Takayuki Asao, Hiroyuki Kuwano, Takeo Takahashi and Kyoji Ogoshi
2016	PLoS One. 2017 Apr 11;12(4):e0175589.	Clinical outcomes using carbon-ion radiotherapy and dose-volume histogram comparison between carbon-ion radiotherapy and photon therapy for T2b-4N0M0 non-small cell lung cancer-A pilot study.	柴 慎太郎	Shirai, Katsuyuki; Kawashima, Motohiro; Saitoh, Jun-Ichi; Abe, Takanori; Fukata, Kyohei; Shigeta, Yuka; Irie, Daisuke; Shiba, Shintaro ; Okano, Naoko; Ohno, Tatsuya & Nakano, Takashi

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2016	Oncol Lett. 2017 Jun;13(6):4420-4426.	Maximum standardized uptake value on FDG-PET predicts survival in stage I non-small cell lung cancer following carbon ion radiotherapy	柴 慎太郎	Shirai, Katsuyuki; Abe, Takanori; Saitoh, Jun-ichi; Mizukami, Tatsuji; Irie, Daisuke; Takakusagi, Yosuke; Shiba, Shintaro ; Okano, Naoko; Ebara, Takeshi; Ohno, Tatsuya & Nakano, Takashi
2016	Oncol Lett. 2017 Jun;13(6):4420-4426.	Maximum standardized uptake value on FDG-PET predicts survival in stage I non-small cell lung cancer following carbon ion radiotherapy	高草木 陽介	Shirai, Katsuyuki; Abe, Takanori; Saitoh, Jun-ichi; Mizukami, Tatsuji; Irie, Daisuke; Takakusagi, Yosuke ; Shiba, Shintaro; Okano, Naoko; Ebara, Takeshi; Ohno, Tatsuya & Nakano, Takashi
2016	Cell Rep. 2017 Jan 10;18(2):520-532.	BRCA1 Directs the Repair Pathway to Homologous Recombination by Promoting 53BP1 Dephosphorylation	萩原 慶彦	Isono, Mayu; Niimi, Atsuko; Oike, Takahiro; Hagiwara, Yoshihiko ; Sato, Hiro; Sekine, Ryota; Yoshida, Yukari; Isobe, Shin Ya; Obuse, Chikashi; Nishi, Ryotaro; Petricci, Elena; Nakada, Shinichiro; Nakano, Takashi & Shibata, Atsushi
2016	British Journal of Cancer (2017) 116, 1177-1185	High STMN1 level is associated with chemo-resistance and poor prognosis in gastric cancer patients	Navchaa Gombdorj	Tuya Bai, Takehiko Yokobori, Bolag Altan, Munenori Ide, Erito Mochiki, Mitsuhiro Yanai, Akiharu Kimura, Norimichi Kogure, Toru Yanoma, Masaki Suzuki, Pinjie Bao, Kyoichi Kaira, Takayuki Asao, Ayaka Katayama, Tadashi Handa, Navchaa Gombodorj , Masahiko Nishiyama, Tetsunari Oyama, Kyoichi Ogata and Hiroyuki Kuwano
2017	J Radiat Res. 2017 Nov 1;58(6):765-771	Carbon ion irradiation abrogates Lin28B-induced X-ray resistance in melanoma cells	安達 彰子	Park, Seong-Joon; Heo, Kyu; Choi, Chulwon; Yang, Kwangmo; Adachi, Akiko ; Okada, Hiroko; Yoshida, Yukari; Ohno, Tatsuya; Nakano, Takashi & Takahashi, Akihisa