年度	Journal	タイトル	学生氏名	全著者
2019	Journal of Radiation Research, 2019, pp. 1–11	Dose–volume parameters and local tumor control in cervical cancer treated with central–shielding external–beam radiotherapy and CT–based imageguided brachytherapy	岡崎　祥平	**Shohei Okazaki**, Kazutoshi Murata , Shin–ei Noda, Yu Kumazaki, Ryuta Hirai, Mitsunobu Igari, Takanori Abe , Shuichiro Komatsu,Takashi Nakano and Shingo Kato
2019	Journal of Radiation Research, 2019, pp. 1–11	Dose–volume parameters and local tumor control in cervical cancer treated with central–shielding external–beam radiotherapy and CT–based imageguided brachytherapy	小松　秀一郎	Shohei Okazaki, Kazutoshi Murata , Shin–ei Noda, Yu Kumazaki, Ryuta Hirai, Mitsunobu Igari, Takanori Abe , **Shuichiro Komatsu**,Takashi Nakano and Shingo Kato
2019	Journal of Radiation Research, 2019, pp. 1–8	Postoperative pelvic intensity–modulated radiation therapy reduced the incidence of late gastrointestinal complications for uterine cervical cancer patients	土田　圭祐	**Keisuke Tsuchida**, Naoya Murakami, Tomoyasu Kato ,Kae Okuma,Hiroyuki Okamoto, Tairo Kashihara, Kana Takahashi, Koji Inaba,Hiroshi Igaki, Yuko Nakayama , Takashi Nakano and Jun Itami
2019	In Vivo. 2019 Jul–Aug;33(4):1235–1241.	Hypofractionated Intensity–modulated Radiotherapy for Intermediate– and High–risk Prostate Cancer: A Retrospective Study.	岩永　素太郎	Kubo N, Kawamura H, Oike T, Sato H, **Iwanaga M**, Mizukami T, Adachi A, Matsui H, Ito K, Suzuki K, Nakano T.
2019	Radiother Oncol. 2019 Oct;139:87–93.	Deep learning–assisted literature mining for in vitro radiosensitivity data.	小松　秀一郎	**Komatsu S**, Oike T, Komatsu Y, Kubota Y, Sakai M, Matsui T, Nuryadi E, Permata TBM, Sato H, Kawamura H, Okamoto M, Kaminuma T, Murata K, Okano N, Hirota Y, Ohno T, Saitoh JI, Shibata A, Nakano T.
2019	Radiother Oncol. 2019 Oct;139:87–93.	Deep learning–assisted literature mining for in vitro radiosensitivity data.	松井　利晃	Komatsu S, Oike T, Komatsu Y, Kubota Y, Sakai M, **Matsui T**, Nuryadi E, Permata TBM, Sato H, Kawamura H, Okamoto M, Kaminuma T, Murata K, Okano N, Hirota Y, Ohno T, Saitoh JI, Shibata A, Nakano T.

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2019	Radiother Oncol. 2019 Aug 19. pii: S0167-8140(19)33015-4.	Dosimetric parameters predictive of nasolacrimal duct obstruction after carbon-ion radiotherapy for head and neck carcinoma.	**熊澤　琢也**	Kubo N, Kubota Y, Kawamura H, Oike T, Sakai M, **Kumazawa T**, Miyasaka Y, Okazaki S, Kobayashi D, Sato H, Mizukami T, Musha A, Shirai K, Saitoh JI, Yokoo S, Chikamatsu K, Ohno T, Nakano T.
2019	Radiother Oncol. 2019 Aug 19. pii: S0167-8140(19)33015-4.	Dosimetric parameters predictive of nasolacrimal duct obstruction after carbon-ion radiotherapy for head and neck carcinoma.	**宮坂　勇平**	Kubo N, Kubota Y, Kawamura H, Oike T, Sakai M, Kumazawa T, **Miyasaka Y**, Okazaki S, Kobayashi D, Sato H, Mizukami T, Musha A, Shirai K, Saitoh JI, Yokoo S, Chikamatsu K, Ohno T, Nakano T.
2019	Radiother Oncol. 2019 Aug 19. pii: S0167-8140(19)33015-4.	Dosimetric parameters predictive of nasolacrimal duct obstruction after carbon-ion radiotherapy for head and neck carcinoma.	**岡崎　祥平**	Kubo N, Kubota Y, Kawamura H, Oike T, Sakai M, Kumazawa T, Miyasaka Y, **Okazaki S**, Kobayashi D, Sato H, Mizukami T, Musha A, Shirai K, Saitoh JI, Yokoo S, Chikamatsu K, Ohno T, Nakano T.
2019	Front Oncol. 2019 Aug 7;9:731.	Carbon-ion Radiotherapy for Isolated Lymph Node Metastasis After Surgery or Radiotherapy for Lung Cancer.	**森　康晶**	Shirai K, Kubota Y, Ohno T, Saitoh JI, Abe T, Mizukami T, **Mori Y**, Kawamura H, Akahane K, Nakano T.
2019	Int J Mol Sci. 2019 Jul 25;20(15). pii: E3635.	Radiosensitivity Differences between EGFR Mutant and Wild-Type Lung Cancer Cells are Larger at Lower Doses.	**穴倉　麻衣**	**Anakura M**, Nachankar A, Kobayashi D, Amornwichet N, Hirota Y, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Jul 25;20(15). pii: E3635.	Radiosensitivity Differences between EGFR Mutant and Wild-Type Lung Cancer Cells are Larger at Lower Doses.	**Nachankar Ankita Anil**	Anakura M, **Nachankar A**, Kobayashi D, Amornwichet N, Hirota Y, Shibata A, Oike T, Nakano T.

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2019	Brachytherapy. 2019 Nov – Dec;18(6):771–779.	Impact of CT-based brachytherapy in elderly patients with cervical cancer.	**宮坂　勇平**	Kobayashi D, Okonogi N, Wakatsuki M, **Miyasaka Y**, Kiyohara H, Ohno T, Kato S, Nakano T, Kamada T.
2019	Oncol Rep. 2019 Dec;42(6):2293–2302.	p53 deficiency augments nucleolar instability after ionizing irradiation.	**Sangeeta Kakoti**	**Kakoti S**, Yamauchi M, Gu W, Kato R, Yasuhara T, Hagiwara Y, Laskar S, Oike T, Sato H, Held KD, Nakano T, Shibata A.
2019	Int J Mol Sci. 2019 Aug 25;20(17). pii: E4148.	Robustness of Clonogenic Assays as a Biomarker for Cancer Cell Radiosensitivity.	**松井　利晃**	**Matsui T**, Nuryadi E, Komatsu S, Hirota Y, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Aug 25;20(17). pii: E4148.	Robustness of Clonogenic Assays as a Biomarker for Cancer Cell Radiosensitivity.	**小松　秀一郎**	Matsui T, Nuryadi E, **Komatsu S**, Hirota Y, Shibata A, Oike T, Nakano T.
2019	Cureus. 2019 Aug 25;11(8):e5483.	Definitive Radiation Therapy for Merkel Cell Carcinoma Misdiagnosed as a Metastatic Tumor: A Case Report.	**松井　利晃**	**Matsui T**, Oike T, Shirai K, Ohno T.
2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**Narisa Dewi Maulany Darwis**	**Darwis NDM**, Nachankar A, Sasaki Y, Matsui T, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, Kumazawa T, Anakura M, Yamashita S, Hirakawa T, Kakoti S, Hirota Y, Tokino T19, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.

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2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**Nachankar Ankita Anil**	Darwis NDM, **Nachankar A**, Sasaki Y, Matsui T, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, Kumazawa T, Anakura M, Yamashita S, Hirakawa T, Kakoti S, Hirota Y, Tokino T19, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**松井　利晃**	Darwis NDM, Nachankar A, Sasaki Y, **Matsui T**, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, Kumazawa T, Anakura M, Yamashita S, Hirakawa T, Kakoti S, Hirota Y, Tokino T, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**熊澤　琢也**	Darwis NDM, Nachankar A, Sasaki Y, Matsui T, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, **Kumazawa T**, Anakura M, Yamashita S, Hirakawa T, Kakoti S, Hirota Y, Tokino T, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**穴倉　麻衣**	Darwis NDM, Nachankar A, Sasaki Y, Matsui T, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, Kumazawa T, **Anakura M**, Yamashita S, Hirakawa T, Kakoti S, Hirota Y, Tokino T, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.
2019	Int J Mol Sci. 2019 Sep 14;20(18). pii: E4563.	FGFR Signaling as a Candidate Therapeutic Target for Cancers Resistant to Carbon Ion Radiotherapy.	**Sangeeta Kakoti**	Darwis NDM, Nachankar A, Sasaki Y, Matsui T, Noda SE, Murata K, Tamaki T, Ando K, Okonogi N, Shiba S, Irie D, Kaminuma T, Kumazawa T, Anakura M, Yamashita S, Hirakawa T, **Kakoti S**, Hirota Y, Tokino T, Iwase A, Ohno T, Shibata A, Oike T, Nakano T.
2019	Int J Urol. 2019 Sep 11.	Quality of life in prostate cancer patients receiving particle radiotherapy: A review of the literature.	**宮坂　勇平**	Kawamura H, Kubo N, Sato H, **Miyasaka Y**, Matsui H, Ito K, Suzuki K, Ohno T.

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2019	Cancers (Basel). 2019 Sep 27;11(10). pii: E1447.	Evaluation of Intensity- and Contour-Based Deformable Image Registration Accuracy in Pancreatic Cancer Patients.	李　　洋	Kubota Y, Okamoto M, **Li Y**, Shiba S, Okazaki S, Komatsu S, Sakai M, Kubo N, Ohno T, Nakano T
2019	Cancers (Basel). 2019 Sep 27;11(10). pii: E1447.	Evaluation of Intensity- and Contour-Based Deformable Image Registration Accuracy in Pancreatic Cancer Patients.	岡崎　祥平	Kubota Y, Okamoto M, Li Y, Shiba S, **Okazaki S**, Komatsu S, Sakai M, Kubo N, Ohno T, Nakano T.
2019	Cancers (Basel). 2019 Sep 27;11(10). pii: E1447.	Evaluation of Intensity- and Contour-Based Deformable Image Registration Accuracy in Pancreatic Cancer Patients.	小松　秀一郎	Kubota Y, Okamoto M, Li Y, Shiba S, Okazaki S, **Komatsu S**, Sakai M, Kubo N, Ohno T, Nakano T.
2019	Med Phys. 2019 Nov 9.	Estimations of relative biological effectiveness of secondary fragments in carbon ion irradiation using CR-39 plastic detector and microdosimetric kinetic model.	大崎　晃平	Hirano Y, Kodaira S, Souda H, **Osaki K**, Torikoshi M.
2019	J Clin Med. 2019 Nov 7;8(11). pii: E1911.	Efficacy and Feasibility of Salvage Re-Irradiation with CyberKnife for In-Field Neck Lymph Node Recurrence: A Retrospective Study.	岩永　素太郎	Kobayashi D, Sato H, Saitoh JI, Oike T, Nakajima A, Noda SE, Kato S, **Iwanaga M**, Shimizu T, Nakano T.
2019	Radiother Oncol. 2020 Feb 7;144:224-230.	Dose assessment for patients with stage I non-small cell lung cancer receiving passive scattering carbon-ion radiotherapy using daily computed tomographic images: A prospective study.	李　　洋	**Li Y**, Kubota Y, Kubo N, Mizukami T, Sakai M, Kawamura H, Irie D, Okano N, Tsuda K, Matsumura A, Saitoh JI, Nakano T, Ohno T.

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2019	Journal of Radiation Research. 2020 Feb 13. pii: rrz106.	Treatment outcomes of patients with adenocarcinoma of the uterine cervix after definitive radiotherapy and the prognostic impact of tumor-infiltrating CD8+ lymphocytes in pre-treatment biopsy specimens: a multi-institutional retrospective study.	宮坂　勇平	**Miyasaka Y**, Yoshimoto Y, Murata K, Noda SE, Ando K, Ebara T, Okonogi N, Kaminuma T, Yamada S, Ikota H, Yokoo H, Ohno T, Nakano T.
2019	Cancers (Basel). 2020 Mar 4;12(3). pii: E589.	Kinetics of Prostate-Specific Antigen after Carbon Ion Radiotherapy for Prostate Cancer.	宮坂　勇平	Darwis NDM, Oike T, Kawamura H, Kawahara M, Kubo N, Sato H, **Miyasaka Y**, Katoh H, Ishikawa H, Matsui H, Miyazawa Y, Ito K, Suzuki K, Gondhowiardjo S, Nakano T, Ohno T