年度	Journal	タイトル	学生氏名	全著者
2018	Hum Immunol. 2018 Aug;79(8):627-631.	Analysis of programmed death-ligand 1 expression in primary normal human dermal fibroblasts after DNA damage.	**萩原　慶彦**	**YoshihikoHagiwara**, HiroSato, Tiara Bunga MayangPermata, AtsukoNiimi, MotohiroYamauchi, TakahiroOike, TakashiNakano, AtsushiShibata
2018	Hum Immunol. 2018 Aug;79(8):627-631.	Analysis of programmed death-ligand 1 expression in primary normal human dermal fibroblasts after DNA damage.	**Tiara Bunga Mayang Permata**	YoshihikoHagiwara, HiroSato, **Tiara Bunga MayangPermata**, AtsukoNiimi, MotohiroYamauchi, TakahiroOike, TakashiNakano, AtsushiShibata
2018	Journal of Radiation Research, 2018, pp. 1-6	High linear energy transfer carbon-ion irradiation increases the release of the immune mediator high mobility group box 1 from human cancer cells.	**大西　真弘**	**Masahiro Onishi**, Noriyuki Okonogi, Takahiro Oike, Yuya Yoshimoto,Hiro Sato, Yoshiyuki Suzuki, Tadashi Kamada and Takashi Nakano
2018	Radiat Oncol. 2018 Jun 25;13(1):119	Dose constraints in the rectum and bladder following carbon-ion radiotherapy for uterus carcinoma: a retrospective pooled analysis	**宮坂　勇平**	Noriyuki OkonogiEmail author, Mai Fukahori, Masaru Wakatsuki, Yu Ohkubo, Shingo Kato, **Yuhei Miyasaka**, Hiroshi Tsuji, Takashi Nakano and Tadashi Kamada
2018	In Vivo. 2018 Jul-Aug;32(4):961-965	Clinical Advantage of Chest-wall Post-mastectomy Radiation Therapy Without Bolus.	**村田　裕人**	SHINTARO SHIBA, MASAHIKO OKAMOTO, HIROKI KIYOHARA, NAOKO OKANO, YUYA YOSHIMOTO, **HIROTO MURATA,** DAISUKE IRIE, HIROYUKI KATOH and TAKASHI NAKANO
2018	Anticancer Res October 2018 38 (10) 5909-5916	SUVmax-based Parameters of FDG-PET/CT Reliably Predict Pathologic Complete Response After Preoperative Hyperthermo-chemoradiotherapy in Rectal Cancer	**村田　裕人**	**HIROTO MURATA**, MASAHIKO OKAMOTO, TAKEO TAKAHASHI, MASAHIKO MOTEGI, KYOJI OGOSHI, HISANORI SHOJI, MASAHIRO ONISHI, YOSUKE TAKAKUSAGI, NORIYUKI OKONOG3, HIDEMASA KAWAMURA, ATSUSHI OKAZAKI, TAKAYUKI ASAO, HIROYUKI KUWANO and TAKASHI NAKANO

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2018	Anticancer Res October 2018 38 (10) 5909-5916	SUVmax-based Parameters of FDG-PET/CT Reliably Predict Pathologic Complete Response After Preoperative Hyperthermo-chemoradiotherapy in Rectal Cancer	**大西　真弘**	HIROTO MURATA, MASAHIKO OKAMOTO, TAKEO TAKAHASHI, MASAHIKO MOTEGI, KYOJI OGOSHI, HISANORI SHOJI, **MASAHIRO ONISHI**, YOSUKE TAKAKUSAGI, NORIYUKI OKONOGI, HIDEMASA KAWAMURA, ATSUSHI OKAZAKI, TAKAYUKI ASAO, HIROYUKI KUWANO and TAKASHI NAKANO
2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**Endang Nuryadi**	**Endang Nuryadi***, Yasushi Sasaki*, Yoshihiko Hagiwara*, Tiara Bunga Mayang Permata, Hiro Sato, Shuichiro Komatsu, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, Mototaro Iwanaga, Keisuke Tsuchida, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano
2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**萩原　慶彦**	**Yoshihiko Hagiwara***,Endang Nuryadi*, Yasushi Sasaki*, Tiara Bunga Mayang Permata, Hiro Sato, Shuichiro Komatsu, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, Mototaro Iwanaga, Keisuke Tsuchida, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano
2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**Tiara Bunga Mayang Permata**	Endang Nuryadi, Yasushi Sasaki, Yoshihiko Hagiwara, **Tiara Bunga Mayang Permata**, Hiro Sato, Shuichiro Komatsu, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, Mototaro Iwanaga, Keisuke Tsuchida, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano
2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**小松　秀一郎**	Endang Nuryadi, Yasushi Sasaki, Yoshihiko Hagiwara, Tiara Bunga Mayang Permata, Hiro Sato, **Shuichiro Komatsu**, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, Mototaro Iwanaga, Keisuke Tsuchida, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano

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2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**岩永　素太郎**	Endang Nuryadi, Yasushi Sasaki, Yoshihiko Hagiwara, Tiara Bunga Mayang Permata, Hiro Sato, Shuichiro Komatsu, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, **Mototaro Iwanaga**, Keisuke Tsuchida, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano
2018	Oncotarget. 2018; 9:32642-32652.	Mutational analysis of uterine cervical cancer that survived multiple rounds of radiotherapy	**土田　圭祐**	Endang Nuryadi, Yasushi Sasaki, Yoshihiko Hagiwara, Tiara Bunga Mayang Permata, Hiro Sato, Shuichiro Komatsu, Yuya Yoshimoto, Kazutoshi Murata, Ken Ando, Nobuteru Kubo, Noriyuki Okonogi, Yosuke Takakusagi, Akiko Adachi, Mototaro Iwanaga, **Keisuke Tsuchida**, Tomoaki Tamaki, Shin-ei Noda, Yuka Hirota, Atsushi Shibata, Tatsuya Ohno, Takashi Tokino, Takahiro Oike and Takashi Nakano
2018	Cell. 2018 Oct 4;175(2):558-570.e11	Human Rad52 Promotes XPG-Mediated R-loop Processing to Initiate Transcription-Associated Homologous Recombination Repair	**萩原　慶彦**	Takaaki Yasuhara,Reona Kato,**Yoshihiko Hagiwara**,Bunsyo Shiotani,MotohiroYamauchi,Shinichiro Nakada,Atsushi Shibata,and Kiyoshi Miyagawa
2018	PLoS One. 2018 Aug 31;13(8):e0203289	Probabilistic dose distribution from interfractional motion in carbon ion radiation therapy for prostate cancer shows rectum sparing with moderate target coverage degradation	**Daniel Bridges Scott**	**Daniel Bridges** , Hidemasa Kawamura, Tatsuaki Kanai
2018	Journal of Radiation Research, 2018, pp. 1-11	Clustered DNA double-strand break formation and the repair pathway following heavy-ion irradiation.	**萩原　慶彦**	**Yoshihiko Hagiwara**, Takahiro Oike, Atsuko Niimi, Motohiro Yamauchi, Hiro Sato, Siripan Limsirichaikul, Kathryn D. Held,Takashi Nakano and Atsushi Shibata

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2018	Int J Radiat Oncol Biol Phys. 2018 Aug 2. pii: S0360-3016(18)33466-7.	Tumor Control Probability Analysis for Single-Fraction Carbon-Ion Radiation Therapy of Early-Stage Non-small Cell Lung Cancer.	**Athena Evalour Simbahon Paz**	**Athena Evalour Paz**, Naoyoshi Yamamoto, Makoto Sakama, Nruhiro Matsufuji, Tatsuaki Kanai
2018	Int J Radiat Oncol Biol Phys. 2019 Jul 1;104(3):631-639.	A Phase 1/2 Study of Carbon Ion Radiation Therapy With Concurrent Chemotherapy for Locally Advanced Uterine Cervical Squamous Cell Carcinoma (Protocol 1302).	**村田　裕人**	Noriyuki Okonogi, Masaru Wakatsuki, Shingo Kato, Kumiko Karasawa, Yuhei Miyasaka, **Hiroto Murata**, Takashi Nakano, Tadashi Kamada, and Makio Shozu, for theWorking Group of Gynecological Tumors
2018	Int J Radiat Oncol Biol Phys. 2019 Jul 1;104(3):631-639.	A Phase 1/2 Study of Carbon Ion Radiation Therapy With Concurrent Chemotherapy for Locally Advanced Uterine Cervical Squamous Cell Carcinoma (Protocol 1302).	**宮坂　勇平**	Noriyuki Okonogi, Masaru Wakatsuki, Shingo Kato, Kumiko Karasawa, **Yuhei Miyasaka**, Hiroto Murata, Takashi Nakano, Tadashi Kamada, and Makio Shozu, for theWorking Group of Gynecological Tumors
2018	Oncogene 38, 4452-4466 (2019)	Base excision repair regulates PD-L1 expression in cancer cells	**萩原　慶彦**	Tiara Bunga Mayang Permata, **Yoshihiko Hagiwara,** Hiro Sato, Takaaki Yasuhara, Takahiro Oike, Soehartati Gondhowiardjo, Kathryn D. Held, Takashi Nakano & Atsushi Shibata
2018	Cancers 2019, 11(3), 297	Value of Three-Dimensional Imaging Systems for Image-Guided Carbon Ion Radiotherapy	**李　　洋**	**Yang Li** , Yoshiki Kubota , Mutsumi Tashiro and Tatsuya Ohno

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