

Yusuke Demizu

List of Publications by Year in descending order

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43
papers

1,366
citations

279487

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43
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times ranked

1244
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical results and risk factors of proton and carbon ion therapy for hepatocellular carcinoma. <i>Cancer</i> , 2011, 117, 4890-4904.	2.0	139
2	Multicenter Study of Carbon-Ion Radiation Therapy for Mucosal Melanoma of the Head and Neck: Subanalysis of the Japan Carbon-Ion Radiation Oncology Study Group (J-CROS) Study (1402 HN). <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 1054-1060.	0.4	96
3	High-dose proton therapy and carbon ion therapy for stage I nonsmall cell lung cancer. <i>Cancer</i> , 2010, 116, 2476-2485.	2.0	93
4	Treatment outcomes of particle radiotherapy using protons or carbon ions as a single-modality therapy for adenoid cystic carcinoma of the head and neck. <i>Radiotherapy and Oncology</i> , 2014, 113, 364-370.	0.3	89
5	Multicenter Study of Carbon-Ion Radiation Therapy for Adenoid Cystic Carcinoma of the Head and Neck: Subanalysis of the Japan Carbon-Ion Radiation Oncology Study Group (J-CROS) Study (1402 HN). <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 639-646.	0.4	86
6	Analysis of Vision Loss Caused by Radiation-Induced Optic Neuropathy After Particle Therapy for Head-and-Neck and Skull-Base Tumors Adjacent to Optic Nerves. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1487-1492.	0.4	70
7	Particle Radiotherapy Using Protons or Carbon Ions for Unresectable Locally Advanced Head and Neck Cancers with Skull Base Invasion. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 428-434.	0.6	60
8	Definitive Carbon-Ion Radiation Therapy for Locally Advanced Sinonasal Malignant Tumors: Subgroup Analysis of a Multicenter Study by the Japan Carbon-Ion Radiation Oncology Study Group (J-CROS). <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 353-361.	0.4	57
9	Particle Therapy Using Protons or Carbon Ions for Unresectable or Incompletely Resected Bone and Soft Tissue Sarcomas of the Pelvis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 367-374.	0.4	44
10	Long-term follow-up after proton beam therapy for pediatric tumors: a Japanese national survey. <i>Cancer Science</i> , 2017, 108, 444-447.	1.7	44
11	Patterns of proton therapy use in pediatric cancer management in 2016: An international survey. <i>Radiotherapy and Oncology</i> , 2019, 132, 155-161.	0.3	42
12	Proton beam therapy for bone sarcomas of the skull base and spine: A retrospective nationwide multicenter study in Japan. <i>Cancer Science</i> , 2017, 108, 972-977.	1.7	39
13	Proton beam therapy for pediatric malignancies: a retrospective observational multicenter study in Japan. <i>Cancer Medicine</i> , 2016, 5, 1519-1525.	1.3	35
14	Outcomes of Patients With Primary Sacral Chordoma Treated With Definitive Proton Beam Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 972-979.	0.4	34
15	A retrospective multicenter study of carbon ion radiotherapy for major salivary gland carcinomas: Subanalysis of J-CROS 1402 HN. <i>Cancer Science</i> , 2018, 109, 1576-1582.	1.7	34
16	Multicenter retrospective study of mucoepidermoid carcinoma treated with carbon ion radiotherapy. <i>Cancer Science</i> , 2017, 108, 1447-1451.	1.7	33
17	A Multicenter Study of Carbon-Ion Radiation Therapy for Head and Neck Adenocarcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 442-449.	0.4	32
18	Carbon ion radiotherapy for sacral chordoma: A retrospective nationwide multicentre study in Japan. <i>Radiotherapy and Oncology</i> , 2021, 154, 1-5.	0.3	32

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19	New techniques in radiation therapy for head and neck cancer. <i>Anti-Cancer Drugs</i> , 2011, 22, 596-606.	0.7	30
20	Treatment outcomes of proton or carbon ion therapy for skull base chordoma: a retrospective study. <i>Radiation Oncology</i> , 2018, 13, 232.	1.2	30
21	First-In-Human Phase 1 Study of a Nonwoven Fabric Bioabsorbable Spacer for Particle Therapy: Space-Making Particle Therapy (SMPT). <i>Advances in Radiation Oncology</i> , 2019, 4, 729-737.	0.6	29
22	Preclinical Evaluation of Bioabsorbable Polyglycolic Acid Spacer for Particle Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 1177-1185.	0.4	26
23	A Retrospective Multicenter Study of Carbon Ion Radiotherapy for Locally Advanced Olfactory Neuroblastomas. <i>Anticancer Research</i> , 2018, 38, 1665-1670.	0.5	26
24	Cell biological basis for combination radiotherapy using heavy-ion beams and high-energy X-rays. <i>Radiotherapy and Oncology</i> , 2004, 71, 207-211.	0.3	24
25	A multi-institutional retrospective study of carbon ion radiotherapy for non-squamous cell malignant tumors of the nasopharynx: Subanalysis of Japan Carbon Ion Radiation Oncology Study Group study 1402 HN. <i>Cancer Medicine</i> , 2018, 7, 6077-6083.	1.3	21
26	Outcomes of Patients With Sinonasal Squamous Cell Carcinoma Treated With Particle Therapy Using Protons or Carbon Ions. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 1096-1103.	0.4	21
27	Preliminary results of proton radiotherapy for pediatric rhabdomyosarcoma: a multi-institutional study in Japan. <i>Cancer Medicine</i> , 2018, 7, 1870-1874.	1.3	20
28	Proton beam therapy for children and adolescents and young adults (AYAs): JASTRO and JSPHO Guidelines. <i>Cancer Treatment Reviews</i> , 2021, 98, 102209.	3.4	16
29	A retrospective multicenter study of carbon ion radiotherapy for external auditory canal and middle ear carcinomas. <i>Cancer Medicine</i> , 2019, 8, 51-57.	1.3	14
30	Multicenter study of carbon ion radiation therapy for nonsquamous cell carcinomas of the oral cavity. <i>Cancer Medicine</i> , 2019, 8, 5482-5491.	1.3	13
31	Space-making particle therapy for sarcomas derived from the abdominopelvic region. <i>Radiotherapy and Oncology</i> , 2020, 146, 194-199.	0.3	12
32	Multicenter Study of Carbon-ion Radiotherapy for Oropharyngeal Non-squamous Cell Carcinoma. <i>In Vivo</i> , 2021, 35, 2239-2245.	0.6	6
33	Unexpected radiation laryngeal necrosis after carbon ion therapy using conventional dose fractionation for laryngeal cancer. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 1076-1081.	0.6	5
34	Space-Making Particle Therapy with Surgical Spacer Placement in Patients with Sacral Chordoma. <i>Journal of the American College of Surgeons</i> , 2020, 230, 207-215.	0.2	5
35	Multicenter study of re-irradiation using carbon ions for head and neck malignancies after photon radiotherapy. <i>Cancer Medicine</i> , 2022, , .	1.3	3
36	Surgery and Proton Beam Therapy for Mediastinal Extraskelatal Osteosarcoma. <i>Annals of Thoracic Surgery</i> , 2019, 108, e289-e291.	0.7	2

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37	Phase I dose-escalation trial of S-1 combined with carbon-ion radiotherapy for sinonasal squamous cell carcinoma. <i>Journal of Radiation Research</i> , 2020, 61, 733-739.	0.8	2
38	Rectotumoral fistula formation occurring more than 5 years after carbon ion radiotherapy for sacral chordoma: A case report. <i>Molecular and Clinical Oncology</i> , 2019, 10, 487-491.	0.4	1
39	Clinical Outcome of Patients with Pelvic and Retroperitoneal Bone and Soft Tissue Sarcoma: A Retrospective Multicenter Study in Japan. <i>Cancers</i> , 2022, 14, 3023.	1.7	1
40	Current State Of Proton And Carbon-Ion Radiotherapy At The Hyogo Ion Beam Medical Center (HIBMC). , 2011, , .		0
41	In response to Liu et al. <i>Radiotherapy and Oncology</i> , 2021, 155, e18-e19.	0.3	0
42	Vertebral hemangioma demonstrated by Tc-99m DTPA-human serum albumin SPECT. <i>Clinical Nuclear Medicine</i> , 2002, 27, 126-127.	0.7	0
43	Promising radiotherapies: IMRT, particle therapy, brachytherapy, and BNCT. <i>Journal of Japanese Society of Oral Oncology</i> , 2019, 31, 157-173.	0.0	0