

# Atsushi Musha

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

211  
citations

1163117

8  
h-index

1058476

14  
g-index

21  
all docs

21  
docs citations

21  
times ranked

269  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Prospective observational study of carbon-ion radiotherapy for non-squamous cell carcinoma of the head and neck in Gunma University. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2022, 34, 280-286. | 0.3 | 4         |
| 2  | Relationship between oral mucositis and the oral bacterial count in patients with head and neck cancer undergoing carbon ion radiotherapy: A prospective study. <i>Radiotherapy and Oncology</i> , 2022, 167, 65-71.                | 0.6 | 4         |
| 3  | Carbon-ion Radiotherapy for Inoperable Head and Neck Bone and Soft-tissue Sarcoma: Prospective Observational Study. <i>Anticancer Research</i> , 2022, 42, 1439-1446.   | 1.1 | 6         |
| 4  | Dosimetric analysis of intraocular hemorrhage in nonsquamous head and neck cancers treated with carbon-ion radiotherapy. <i>Radiotherapy and Oncology</i> , 2022, 170, 143-150.   | 0.6 | 1         |
| 5  | Oral findings during follow-up of nasopharyngeal squamous cell carcinoma treatment: A case report. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110330.  | 0.3 | 0         |
| 6  | Prediction of Radiation Induced Mucositis. <i>Kitakanto Medical Journal</i> , 2021, 71, 77-78.  | 0.0 | 0         |
| 7  | Dosimetric Parameters Predicting Tooth Loss after Carbon Ion Radiotherapy for Head and Neck Tumors. <i>Radiation</i> , 2021, 1, 183-193.  | 1.4 | 2         |
| 8  | Clinical features and dosimetric evaluation of carbon ion radiation-induced osteoradionecrosis of mandible in head and neck tumors. <i>Radiotherapy and Oncology</i> , 2021, 161, 205-210.  | 0.6 | 9         |
| 9  | Relative Biological Effectiveness of Carbon Ions for Head-and-Neck Squamous Cell Carcinomas According to Human Papillomavirus Status. <i>Journal of Personalized Medicine</i> , 2020, 10, 71.                                       | 2.5 | 13        |
| 10 | Skin Dose Reduction by Layer-Stacking Irradiation in Carbon Ion Radiotherapy for Parotid Tumors. <i>Frontiers in Oncology</i> , 2020, 10, 1396.   | 2.8 | 6         |
| 11 | Evaluation of Carbon Ion Radiation-Induced Trismus in Head and Neck Tumors Using Dose-Volume Histograms. <i>Cancers</i> , 2020, 12, 3116.   | 3.7 | 5         |
| 12 | Dosimetric parameters predictive of nasolacrimal duct obstruction after carbon-ion radiotherapy for head and neck carcinoma. <i>Radiotherapy and Oncology</i> , 2019, 141, 72-77.   | 0.6 | 8         |
| 13 | Prospective Study of Isolated Recurrent Tumor Re-irradiation With Carbon-Ion Beams. <i>Frontiers in Oncology</i> , 2019, 9, 181.  | 2.8 | 9         |
| 14 | Clinicopathological investigation of odontogenic fibroma in tuberous sclerosis complex. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 918-922.   | 1.5 | 3         |
| 15 | Granular cell tumors of the tongue: fibroma or schwannoma. <i>Head &amp; Face Medicine</i> , 2018, 14, 1.   | 2.1 | 16        |
| 16 | Prospective observational study of carbon-ion radiotherapy for non-squamous cell carcinoma of the head and neck. <i>Cancer Science</i> , 2017, 108, 2039-2044.  | 3.9 | 40        |
| 17 | Dose-volume histogram analysis of brainstem necrosis in head and neck tumors treated using carbon-ion radiotherapy. <i>Radiotherapy and Oncology</i> , 2017, 125, 36-40.  | 0.6 | 17        |
| 18 | Customized mouthpieces designed to reduce tongue mucositis in carbon-ion radiotherapy for tumors of the nasal and paranasal sinuses. <i>Physics and Imaging in Radiation Oncology</i> , 2017, 3, 1-4.                               | 2.9 | 15        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Oral mucosal melanoma treated with carbon ion radiotherapy: a case report. Journal of Medical Case Reports, 2016, 10, 284.   | 0.8 | 1         |
| 20 | Prediction of Acute Radiation Mucositis using an Oral Mucosal Dose Surface Model in Carbon Ion Radiotherapy for Head and Neck Tumors. PLoS ONE, 2015, 10, e0141734.          | 2.5 | 34        |
| 21 | Long-term pathological and immunohistochemical features in the liver after intraoperative whole-liver irradiation in rats. Journal of Radiation Research, 2014, 55, 665-673. | 1.6 | 18        |