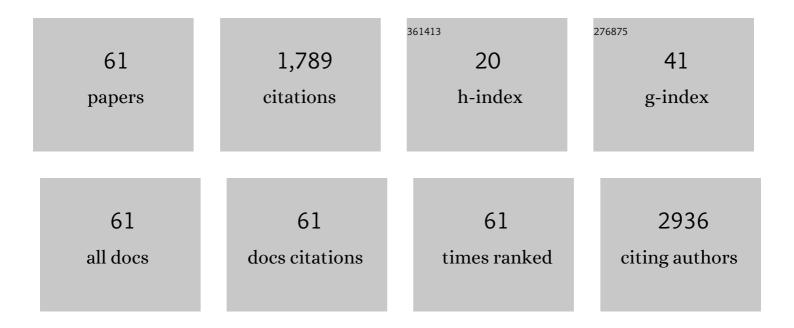
## Samuel Swisher-McClure

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7127784/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Design, Implementation, and inÂVivo Validation of a Novel Proton FLASH Radiation Therapy System. International Journal of Radiation Oncology Biology Physics, 2020, 106, 440-448.	0.8	274
2	Androgen Deprivation Therapy and Future Alzheimer's Disease Risk. Journal of Clinical Oncology, 2016, 34, 566-571.	1.6	169
3	Total Laryngectomy Versus Larynx Preservation for T4a Larynx Cancer: Patterns of Care and Survival Outcomes. International Journal of Radiation Oncology Biology Physics, 2015, 92, 594-601.	0.8	136
4	Dose-Escalated Irradiation and Overall Survival in Men With Nonmetastatic Prostate Cancer. JAMA Oncology, 2015, 1, 897.	7.1	132
5	Association Between Androgen Deprivation Therapy and Risk of Dementia. JAMA Oncology, 2017, 3, 49.	7.1	129
6	A Phase 2 Trial of Alternative Volumes of Oropharyngeal Irradiation for De-intensification (AVOID): Omission of the Resected Primary Tumor Bed After Transoral Robotic Surgery for Human Papilloma Virus–Related Squamous Cell Carcinoma of the Oropharynx. International Journal of Radiation Oncology Biology Physics, 2020, 106, 725-732.	0.8	103
7	Association of Antibiotic Exposure With Survival and Toxicity in Patients With Melanoma Receiving Immunotherapy. Journal of the National Cancer Institute, 2021, 113, 162-170.	6.3	81
8	Radical Cystectomy versus Bladder-Preserving Therapy for Muscle-Invasive Urothelial Carcinoma: Examining Confounding and Misclassification Biasin Cancer Observational Comparative Effectiveness Research. Value in Health, 2013, 16, 610-618.	0.3	56
9	Risk of fatal cerebrovascular accidents after external beam radiation therapy for early-stage glottic laryngeal cancer. Head and Neck, 2014, 36, 611-616.	2.0	45
10	National disparities in treatment package time for resected locally advanced head and neck cancer and impact on overall survival. Head and Neck, 2018, 40, 1147-1155.	2.0	45
11	Clinical impact of prolonged diagnosis to treatment interval (DTI) among patients with oropharyngeal squamous cell carcinoma. Oral Oncology, 2016, 56, 17-24.	1.5	42
12	An in-silico comparison of proton beam and IMRT for postoperative radiotherapy in completely resected stage IIIA non-small cell lung cancer. Radiation Oncology, 2013, 8, 144.	2.7	39
13	Patterns of care and perioperative outcomes in transoral endoscopic surgery for oropharyngeal squamous cell carcinoma. Head and Neck, 2016, 38, 402-409.	2.0	38
14	Improved Overall Survival with Aggressive Primary Tumor Radiotherapy for Patients with Metastatic Esophageal Cancer. Journal of Thoracic Oncology, 2017, 12, 1131-1142.	1.1	36
15	Guideline Familiarity Predicts Variation in Self-Reported Use of Routine Surveillance PET/CT by Physicians Who Treat Head and Neck Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 69-77.	4.9	33
16	Relapse Rates With Surgery Alone in Human Papillomavirus–Related Intermediate- and High-Risk Group Oropharynx Squamous Cell Cancer: A Multi-Institutional Review. International Journal of Radiation Oncology Biology Physics, 2017, 99, 938-946.	0.8	30
17	Pencil beam scanning proton therapy vs rotational arc radiation therapy: A treatment planning comparison for postoperative oropharyngeal cancer. Medical Dosimetry, 2017, 42, 7-11.	0.9	30
18	Quality of Life of Postoperative Photon versus Proton Radiation Therapy for Oropharynx Cancer. International Journal of Particle Therapy, 2018, 5, 11-17.	1.8	29

#	Article	IF	CITATIONS
19	Postoperative Chemoradiation Therapy in High-Risk Cervical Cancer: Re-evaluating the Findings of Gynecologic Oncology Group Study 109 in a Large, Population-Based Cohort. International Journal of Radiation Oncology Biology Physics, 2015, 93, 1032-1044.	0.8	26
20	Circulating Tumor Cell Assessment in Presumed Early Stage Non-Small Cell Lung Cancer Patients Treated with Stereotactic Body Radiation Therapy: A Prospective Pilot Study. International Journal of Radiation Oncology Biology Physics, 2018, 102, 536-542.	0.8	21
21	A prospective study of the feasibility of FDC-PET/CT imaging to quantify radiation-induced lung inflammation in locally advanced non-small cell lung cancer patients receiving proton or photon radiotherapy. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 206-216.	6.4	21
22	Oncologic and survival outcomes for resectable locally-advanced HPV-related oropharyngeal cancer treated with transoral robotic surgery. Oral Oncology, 2021, 118, 105307.	1.5	21
23	Impact of Multi-leaf Collimator Parameters on Head and Neck Plan Quality and Delivery: A Comparison between Halcyon™ and Truebeam® Treatment Delivery Systems. Cureus, 2018, 10, e3648.	0.5	20
24	Authorship in Radiation Oncology: Proliferation Trends Over 30ÂYears. International Journal of Radiation Oncology Biology Physics, 2015, 93, 754-756.	0.8	19
25	Increased rate of recurrence and high rate of salvage in patients with human papillomavirus–associated oropharyngeal squamous cell carcinoma with adverse features treated with primary surgery without recommended adjuvant therapy. Head and Neck, 2021, 43, 1128-1141.	2.0	17
26	Increasing Use of Dose-Escalated External Beam Radiation Therapy for Men With Nonmetastatic Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 89, 103-112.	0.8	14
27	F-FDG-PET/CT in the quantification of photon radiation therapy-induced vasculitis. American Journal of Nuclear Medicine and Molecular Imaging, 2020, 10, 66-73.	1.0	14
28	Influence of age on androgen deprivation therapy-associated Alzheimer's disease. Scientific Reports, 2016, 6, 35695.	3.3	12
29	Inter-fraction robustness of intensity-modulated proton therapy in the post-operative treatment of oropharyngeal and oral cavity squamous cell carcinomas. British Journal of Radiology, 2020, 93, 20190638.	2.2	12
30	Variation in Use of Androgen Suppression With External-Beam Radiotherapy for Nonmetastatic Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2012, 83, 8-15.	0.8	11
31	The Impact of Anatomic Change on Pencil Beam Scanning in the Treatment of Oropharynx Cancer. International Journal of Particle Therapy, 2015, 2, 394-403.	1.8	10
32	Neoadjuvant chemoradiation is associated with improved overall survival in older patients with esophageal cancer. Journal of Geriatric Oncology, 2018, 9, 40-46.	1.0	9
33	<scp>Penn</scp> Medicine Head and Neck Cancer Service Line <scp>COVID</scp> â€19 management guidelines. Head and Neck, 2020, 42, 1507-1515.	2.0	9
34	Comparison of Pencil Beam Scanning Proton- and Photon-Based Techniques for Carcinoma of the Parotid. International Journal of Particle Therapy, 2016, 2, 525-532.	1.8	9
35	Grade Inflation in Medical Student Radiation Oncology Clerkships: Missed Opportunities for Feedback?. International Journal of Radiation Oncology Biology Physics, 2015, 92, 740-744.	0.8	8
36	Definitive tumor directed therapy confers a survival advantage for metachronous oligometastatic HPV-associated oropharyngeal cancer following trans-oral robotic surgery. Oral Oncology, 2021, 121, 105509.	1.5	8

#	Article	IF	CITATIONS
37	The impact of treatment package time on locoregional control for HPV+ oropharyngeal squamous cell carcinoma treated with surgery and postoperative (chemo)radiation. Head and Neck, 2019, 41, 3858-3868.	2.0	7
38	Early Changes in Physical Activity and Quality of Life With Thoracic Radiation Therapy in Breast Cancer, Lung Cancer, and Lymphoma. International Journal of Radiation Oncology Biology Physics, 2021, 109, 946-952.	0.8	7
39	Proton beam therapy: the next disruptive innovation in healthcare?. Postgraduate Medical Journal, 2015, 91, 241-243.	1.8	6
40	Early Tumor and Nodal Response in Patients with Locally Advanced Non-Small Cell Lung Carcinoma Predict for Oncologic Outcomes in Patients Treated with Concurrent Proton Therapy and Chemotherapy. International Journal of Radiation Oncology Biology Physics, 2020, 106, 358-368.	0.8	6
41	Dual-Energy Computed Tomography Proton-Dose Calculation with Scripting and Modified Hounsfield Units. International Journal of Particle Therapy, 2021, 8, 62-72.	1.8	6
42	Diagnostic Imaging Use for Patients With Cancer. JAMA Oncology, 2015, 1, 194.	7.1	5
43	Utilization of hypofractionated radiation therapy in older glioblastoma patients. Journal of Geriatric Oncology, 2019, 10, 155-158.	1.0	5
44	Oncologic outcomes of transoral robotic surgery for <scp>HPV</scp> â€negative oropharyngeal carcinomas. Head and Neck, 2021, 43, 2923-2934.	2.0	5
45	18F-FDG-PET/CT in radiation therapy-induced parotid gland inflammation. European Journal of Hybrid Imaging, 2020, 4, 22.	1.5	5
46	Benefits of omitting primary site radiation therapy after transoral robotic surgery: Only time will tell. Practical Radiation Oncology, 2017, 7, e157-e158.	2.1	4
47	It's the Team, Not the Beam. International Journal of Radiation Oncology Biology Physics, 2019, 104, 734-736.	0.8	4
48	Prognostic significance of conventional and volumetric PET parameters with and without partial volume correction in the assessment of head and neck squamous cell carcinoma. Nuclear Medicine Communications, 2022, 43, 800-806.	1.1	4
49	Utilization of Postoperative Chemoradiotherapy Among Women in the United States With High-risk Cervical Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 452-457.	1.3	3
50	Risk of post-operative, pre-radiotherapy contralateral neck recurrence in patients treated with surgery followed by adjuvant radiotherapy for human papilloma virus-associated tonsil cancer. British Journal of Radiology, 2019, 92, 20190466.	2.2	3
51	Oncologic Outcomes Following Transoral Robotic Surgery for Human Papillomavirus–Associated Oropharyngeal Carcinoma in Older Patients. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 1167.	2.2	2
52	Outcomes and prediction of lethal recurrence after transoral robotic surgery for HPV+ head and neck cancer Journal of Clinical Oncology, 2021, 39, 6047-6047.	1.6	2
53	Survival and toxicity in patients with human papilloma virusâ€associated oropharyngeal squamous cell cancer receiving trimodality therapy including transoral robotic surgery. Head and Neck, 2021, 43, 3053-3061.	2.0	2
54	Sex-based differences in outcomes among surgically treated patients with HPV-related oropharyngeal squamous cell carcinoma. Oral Oncology, 2021, 123, 105570.	1.5	2

#	Article	IF	CITATIONS
55	Dosimetric Results for Adjuvant Proton Radiation Therapy of HPV-Associated Oropharynx Cancer. International Journal of Particle Therapy, 2022, 8, 47-54.	1.8	2
56	Reply to R.L. Bowen et al, M. Froehner et al, J.L. Leow et al, and C. Brady et al. Journal of Clinical Oncology, 2016, 34, 2804-2805.	1.6	1
57	Androgen Deprivation Therapy and Subsequent Dementia—Reply. JAMA Oncology, 2017, 3, 1001.	7.1	0
58	Impact of dose-escalated radiation on overall survival in men with nonmetastatic prostate cancer Journal of Clinical Oncology, 2015, 33, 28-28.	1.6	0
59	Disparities in access to dental care appointments among head and neck cancer patients Journal of Clinical Oncology, 2015, 33, e17019-e17019.	1.6	0
60	Implementation of FDG-PET/CT imaging methodology for quantification of inflammatory response in patients with locally advanced non-small cell lung cancer: results from the ACRIN 6668/RTOG 0235 trial. American Journal of Nuclear Medicine and Molecular Imaging, 2021, 11, 415-427.	1.0	0
61	Tubarial salivary gland sparing with proton therapy. Medical Dosimetry, 2022, , .	0.9	0