## Susan M Hiniker

## List of Publications by Citations

Source: https://exaly.com/author-pdf/9442563/susan-m-hiniker-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66
papers

1,217
citations

15
h-index

68
ext. papers

1,471
ext. citations

15
dex
4.2
ext. citations

1,471
ext. citations

24.24
ext. papers

L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 66 | A systemic complete response of metastatic melanoma to local radiation and immunotherapy. <i>Translational Oncology</i> , <b>2012</b> , 5, 404-7   | 4.9  | 192       |
| 65 | Role of KEAP1/NRF2 and TP53 Mutations in Lung Squamous Cell Carcinoma Development and Radiation Resistance. <i>Cancer Discovery</i> , <b>2017</b> , 7, 86-101  | 24.4 | 159       |
| 64 | A Prospective Clinical Trial Combining Radiation Therapy With Systemic Immunotherapy in Metastatic Melanoma. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 96, 578-88   | 4    | 151       |
| 63 | Abscopal effect in a patient with melanoma. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 2035; author reply 2035-6  | 59.2 | 104       |
| 62 | Wild-type EGFR is stabilized by direct interaction with HSP90 in cancer cells and tumors. <i>Neoplasia</i> , <b>2012</b> , 14, 670-7   | 6.4  | 61        |
| 61 | Role of epidermal growth factor receptor degradation in cisplatin-induced cytotoxicity in head and neck cancer. <i>Cancer Research</i> , <b>2010</b> , 70, 2862-9  | 10.1 | 59        |
| 60 | Primary squamous cell carcinoma of the vagina: prognostic factors, treatment patterns, and outcomes. <i>Gynecologic Oncology</i> , <b>2013</b> , 131, 380-5  | 4.9  | 56        |
| 59 | Re-irradiation with stereotactic body radiation therapy as a novel treatment option for isolated local recurrence of pancreatic cancer after multimodality therapy: experience from two institutions. <i>Journal of Gastrointestinal Oncology</i> , <b>2013</b> , 4, 343-51                                      | 2.8  | 47        |
| 58 | Role of cell cycle in epidermal growth factor receptor inhibitor-mediated radiosensitization. <i>Cancer Research</i> , <b>2009</b> , 69, 5108-14   | 10.1 | 44        |
| 57 | Dose-Response Modeling of the Visual Pathway Tolerance to Single-Fraction and Hypofractionated Stereotactic Radiosurgery. <i>Seminars in Radiation Oncology</i> , <b>2016</b> , 26, 97-104   | 5.5  | 32        |
| 56 | Very high-energy electron (VHEE) beams in radiation therapy; Treatment plan comparison between VHEE, VMAT, and PPBS. <i>Medical Physics</i> , <b>2017</b> , 44, 2544-2555  | 4.4  | 30        |
| 55 | Dosimetric Factors and Toxicity in Highly Conformal Thoracic Reirradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 94, 808-15  | 4    | 25        |
| 54 | Sporadic versus Radiation-Associated Angiosarcoma: A Comparative Clinicopathologic and Molecular Analysis of 48 Cases. <i>Sarcoma</i> , <b>2013</b> , 2013, 798403   | 3.1  | 25        |
| 53 | Survival and neurocognitive outcomes after cranial or craniospinal irradiation plus total-body irradiation before stem cell transplantation in pediatric leukemia patients with central nervous system involvement. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 89, 67-74 | 4    | 20        |
| 52 | Radiotherapy using a water bath in the treatment of Bowen's disease of the digit. <i>Radiotherapy and Oncology</i> , <b>2008</b> , 88, 398-402   | 5.3  | 16        |
| 51 | Recent advances in understanding and managing rhabdomyosarcoma. <i>F1000prime Reports</i> , <b>2015</b> , 7, 59  |      | 15        |
| 50 | Value of surveillance studies for patients with stage I to II diffuse large B-cell lymphoma in the rituximab era. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 92, 99-106  | 4    | 12        |

## (2018-2020)

| 49 | Outcomes for pediatric patients with osteosarcoma treated with palliative radiotherapy. <i>Pediatric Blood and Cancer</i> , <b>2020</b> , 67, e27967  | 3   | 12 |
|----|---|-----|----|
| 48 | A single-institution retrospective analysis of outcomes for stage I-II primary mediastinal large B-cell lymphoma treated with immunochemotherapy with or without radiotherapy. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 604-8 | 1.9 | 11 |
| 47 | Initial clinical outcomes of audiovisual-assisted therapeutic ambience in radiation therapy (AVATAR). <i>Practical Radiation Oncology</i> , <b>2017</b> , 7, 311-318  | 2.8 | 11 |
| 46 | Predictors of clinical response to immunotherapy with or without radiotherapy. <i>Journal of Radiation Oncology</i> , <b>2015</b> , 4, 339-345  | 0.7 | 11 |
| 45 | Survival impact of postoperative radiotherapy timing in pediatric and adolescent medulloblastoma. <i>Neuro-Oncology</i> , <b>2018</b> , 20, 1133-1141   | 1   | 11 |
| 44 | Contemporary management of metastatic soft tissue sarcoma. <i>Current Problems in Cancer</i> , <b>2019</b> , 43, 289-299  | 2.3 | 10 |
| 43 | Partial orbit irradiation achieves excellent outcomes for primary orbital lymphoma. <i>Practical Radiation Oncology</i> , <b>2016</b> , 6, 255-261  | 2.8 | 8  |
| 42 | A Preliminary Report of Gonadal-Sparing TBI Using a VMAT Technique. <i>Practical Radiation Oncology</i> , <b>2021</b> , 11, e134-e138   | 2.8 | 8  |
| 41 | Immunotherapy and radiation. Seminars in Oncology, 2014, 41, 702-13   | 5.5 | 7  |
| 40 | Effects of cerivastatin withdrawal on statin persistence. <i>Annals of Pharmacotherapy</i> , <b>2008</b> , 42, 956-61   | 2.9 | 7  |
| 39 | Patterns of Care and Age-Specific Impact of Extent of Resection and Adjuvant Radiotherapy in Pediatric Pineoblastoma. <i>Neurosurgery</i> , <b>2020</b> , 86, E426-E435   | 3.2 | 5  |
| 38 | Stereotactic Radiosurgery for Pediatric and Adult Intracranial and Spinal Ependymomas. <i>Stereotactic and Functional Neurosurgery</i> , <b>2019</b> , 97, 189-194  | 1.6 | 5  |
| 37 | Low-Dose Total Skin Electron Beam Therapy Combined With Mogamulizumab for Refractory Mycosis Fungoides and Slary Syndrome. <i>Advances in Radiation Oncology</i> , <b>2021</b> , 6, 100629  | 3.3 | 5  |
| 36 | Stereotactic body radiotherapy for pediatric hepatocellular carcinoma with central biliary obstruction. <i>Pediatric Blood and Cancer</i> , <b>2017</b> , 64, e26330  | 3   | 4  |
| 35 | FLT-PET-CT for the Detection of Disease Recurrence After Stereotactic Ablative Radiotherapy or Hyperfractionation for Thoracic Malignancy: A Prospective Pilot Study. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 467             | 5.3 | 4  |
| 34 | Volumetric Modulated Arc Therapy and 3-Dimensional Printed Bolus in the Treatment of Refractory Primary Cutaneous Gamma Delta Lymphoma of the Bilateral Legs. <i>Practical Radiation Oncology</i> , <b>2019</b> , 9, 220-225          | 2.8 | 4  |
| 33 | Post-treatment surveillance imaging in lymphoma. Seminars in Oncology, 2017, 44, 310-322  | 5.5 | 4  |
| 32 | Complete Response of Metastatic Melanoma to Local Radiation and Immunotherapy: 6.5 Year Follow-Up. <i>Cureus</i> , <b>2018</b> , 10, e3723  | 1.2 | 4  |

| 31 | Impact of Audiovisual-Assisted Therapeutic Ambience in Radiation Therapy (AVATAR) on Anesthesia Use, Payer Charges, and Treatment Time in Pediatric Patients. <i>Practical Radiation Oncology</i> , <b>2020</b> , 10, e272-e279                     | 2.8  | 4 |
|----|---|------|---|
| 30 | Excellent Outcome for Pediatric Patients With High-Risk Hodgkin Lymphoma Treated With Brentuximab Vedotin and Risk-Adapted Residual Node Radiation. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2276-2283                               | 2.2  | 4 |
| 29 | A multi-institutional phase 2 trial of stereotactic body radiotherapy in the treatment of bone metastases in pediatric and young adult patients with sarcoma. <i>Cancer</i> , <b>2021</b> , 127, 739-747  | 6.4  | 4 |
| 28 | Central Nervous System Relapse After Stem Cell Transplantation in Adolescents and Young Adults with Acute Lymphoblastic Leukemia: A Single-Institution Experience. <i>Journal of Adolescent and Young Adult Oncology</i> , <b>2020</b> , 9, 166-171 | 2.2  | 3 |
| 27 | Treatment and outcomes in classic Hodgkin lymphoma post-transplant lymphoproliferative disorder in children. <i>Pediatric Blood and Cancer</i> , <b>2019</b> , 66, e27803   | 3    | 2 |
| 26 | Durability of response in metastatic melanoma patients after combined treatment with radiation therapy and ipilimumab. <i>Melanoma Management</i> , <b>2020</b> , 7, MMT36  | 2.1  | 2 |
| 25 | Prognostic Significance of P16 Expression and P53 Expression in Primary Vaginal Cancer. <i>International Journal of Gynecological Pathology</i> , <b>2019</b> , 38, 588-596   | 3.2  | 2 |
| 24 | The prognostic significance of anaplasia in childhood rhabdomyosarcoma: A report from the Children's Oncology Group. <i>European Journal of Cancer</i> , <b>2021</b> , 143, 127-133   | 7.5  | 2 |
| 23 | Survival outcomes of patients with localized FOXO1 fusion-positive rhabdomyosarcoma treated on recent clinical trials: A report from the Soft Tissue Sarcoma Committee of the Children's Oncology Group. <i>Cancer</i> , <b>2021</b> , 127, 946-956 | 6.4  | 2 |
| 22 | Improving the Pediatric Patient Experience During Radiation Therapy-A Children's Oncology Group Study. International Journal of Radiation Oncology Biology Physics, 2021, 109, 505-514  | 4    | 2 |
| 21 | Use of cardiac radiation therapy as bridging therapy to CAR-T for relapsed pediatric B-cell acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , <b>2021</b> , 68, e28870  | 3    | 2 |
| 20 | The Stanford VMAT TBI Technique Practical Radiation Oncology, 2022,   | 2.8  | 2 |
| 19 | Chemoradiation impairs normal developmental cortical thinning in medulloblastoma. <i>Journal of Neuro-Oncology</i> , <b>2017</b> , 133, 429-434   | 4.8  | 1 |
| 18 | Phase I Trial: SABR and Ipilimumab-Letter. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 320  | 12.9 | 1 |
| 17 | Successful use of frameless stereotactic radiosurgery for treatment of recurrent brain metastases in an 18-month-old child. <i>International Journal of Neuroscience</i> , <b>2019</b> , 129, 1234-1239   | 2    | 1 |
| 16 | Cost Analysis of Audiovisual-Assisted Therapeutic Ambiance in Radiation Therapy (AVATAR)-Aided Omission of Anesthesia in Radiation for Pediatric Malignancies. <i>Practical Radiation Oncology</i> , <b>2020</b> , 10, e91-e94                      | 2.8  | 1 |
| 15 | Use of Audiovisual Assisted Therapeutic Ambience in Radiotherapy (AVATAR) for Anesthesia Avoidance in a Pediatric Patient With Down Syndrome. <i>Advances in Radiation Oncology</i> , <b>2021</b> , 6, 100637                                       | 3.3  | 1 |
| 14 | Multidisciplinary management of newly diagnosed pediatric large cell neuroendocrine carcinoma of the lung causing hemoptysis. <i>Pediatric Blood and Cancer</i> , <b>2021</b> , 68, e29182  | 3    | 1 |

## LIST OF PUBLICATIONS

Financial Toxicity in Patients with Brain and Spine Metastases. World Neurosurgery, 2021, 151, e630-e652.1 1 13 Orthotopic Liver Transplantation After Stereotactic Body Radiotherapy for Pediatric Hepatocellular 12 1.2 Carcinoma with Central Biliary Obstruction and Nodal Involvement. Cureus, 2018, 10, e3499 Rhabdomyosarcoma. Pediatric Blood and Cancer, 2021, 68 Suppl 2, e28254 11 Ο 3 Low-dose total skin electron beam therapy for refractory cutaneous CD30 positive 10 2.8 lymphoproliferative disorders. Journal of Dermatological Treatment, 2021, 32, 101-103 Stage I-II diffuse large B-cell lymphoma treated with rituximab and chemotherapy with or without 1.9 Ο 9 radiotherapy. Leukemia and Lymphoma, 2021, 62, 1840-1849 Volumetric modulated arc therapy total body irradiation in pediatric and adolescent/young adult patients undergoing stem cell transplantation: Early outcomes and toxicities.. Pediatric Blood and 8 Cancer, **2022**, e29689 Visceral primary non-rhabdomyosarcoma soft tissue sarcoma (NRSTS) in patients Journal of Clinical 7 2.2 Oncology, **2018**, 36, 10545-10545 Successful Full-term Pregnancies After High-dose Pelvic Radiotherapy for Ewing Sarcoma: A Case 1.2 Report. Journal of Pediatric Hematology/Oncology, 2020, 42, e807-e809 Value of surveillance studies for patients (pts) with stage I-II diffuse large B-cell lymphoma (DLBCL) 2.2 5 in the rituximab (R) era.. Journal of Clinical Oncology, 2014, 32, 8544-8544 Impact of proton radiotherapy on treatment timing in pediatric and adult patients with CNS 2.2 tumors. Neuro-Oncology Practice, 2020, 7, 626-635 Paraneoplastic Neurologic Symptoms in a Pediatric Patient with Hodgkin Lymphoma. Cancer 2.1 3 Investigation, **2021**, 39, 159-162 Multimodality treatment including whole pleura radiation therapy for DICER1-associated pediatric pleuropulmonary blastoma. *Pediatric Blood and Cancer*, **2021**, 68, e29004 Radiation Therapy for Primary Cutaneous Gamma Delta Lymphoma Prior to Stem Cell 2.1 1 Transplantation. Cancer Investigation, 2021, 1-11