



Paulina Gutkin

- Affiliate, Department Funds
- Resident in Surgery

Bio

BIO

Medical College of Wisconsin, Doctor of Medicine (2024)

Bucknell University, Bachelor of Science, Minor in Neuropsychology (2018)

HONORS AND AWARDS

- Alpha Omega Alpha Honor Medical Society, Medical College of Wisconsin (2024)
- Gold Humanism Honor Society, Medical College of Wisconsin (2024)
- Honors in Research, Medical College of Wisconsin (2024)
- Best Presentation, Midwest Pediatric Cardiology Society Annual Meeting (2021)
- 2nd place, Radiation Therapy as a Modality to Create Abscopal Effects: Current and Future Practices, The Cureus Journal of Medical Science publishing competition (2019)
- Best Presentation, Malcolm Bagshaw Research Symposium, Stanford University (2019)

Publications

PUBLICATIONS

- **Contemporary management of pulmonary contusions: a narrative review** *CURRENT CHALLENGES IN THORACIC SURGERY*
Chau, H. S., Gutkin, P. M., Knight, A. W., Forrester, J. D.
2025; 7
- **Post-Norwood Extracorporeal Membrane Oxygenation-The Complex Interplay of Cardiopulmonary Bypass and Myocardial Ischemic Time** *CONGENITAL HEART DISEASE*
McQueen, R. G., Gutkin, P. M., Hoffman, G. M., Woods, R. K.
2025; 20 (6): 683-692
- **Integrating Audiovisual Immersion Into Pediatric Radiation Therapy Across Multiple Centers: Methodology, Timeliness, and Cost of the Audiovisual-Assisted Therapeutic Ambience in Radiation Therapy Prospective Multi-Institutional Trial** *ADVANCES IN RADIATION ONCOLOGY*
Oh, J., Skinner, L., Gutkin, P. M., Jiang, A., Donaldson, S. S., Loo Jr, B. W., Wang, Y., Ewongwo, A., Bredfeldt, J. S., Breneman, J. C., Constine, L. S., Faught, A. M., Haas-Kogan, et al
2024; 9 (10)
- **Integrating Audiovisual Immersion Into Pediatric Radiation Therapy Across Multiple Centers: Methodology, Timeliness, and Cost of the Audiovisual-Assisted Therapeutic Ambience in Radiation Therapy Prospective Multi-Institutional Trial.** *Advances in radiation oncology*
Oh, J., Skinner, L., Gutkin, P. M., Jiang, A., Donaldson, S. S., Loo, B. W., Wang, Y. P., Ewongwo, A., Bredfeldt, J. S., Breneman, J. C., Constine, L. S., Faught, A. M., Haas-Kogan, et al
2024; 9 (10): 101589

- **In the Era of pass/fail: Medical student perceptions on optimizing their surgical residency applications.** *American journal of surgery*
Gutkin, P. M., Botros, M., Kasper, L., Solovieva, I., Gomes, I., Dream, S.
2024; 115951
- **AVATAR 2.0: next level communication systems for radiotherapy through face-to-face video, biofeedback, translation, and audiovisual immersion.** *Frontiers in oncology*
Schulz, J. B., Zalavari, L., Gutkin, P., Jiang, A., Wang, Y., Gibson, C., Garza, A., Bush, K. K., Wang, L., Donaldson, S. S., Loo, B. W., Hiniker, S. M., Skinner, et al
2024; 14: 1405433
- **OUTCOMES OF PEDIATRIC AND ADOLESCENT PATIENTS WITH METASTATIC SARCOMA TREATED WITH SURGICAL RESECTION OR STEREOTACTIC ABLATIVE RADIATION THERAPY**
Oh, J., Gutkin, P., Wang, Y., Donaldson, S., Steffner, R., Bruzoni, M., Avedian, R., Spunt, S., Pribnow, A., Hiniker, S.
ELSEVIER IRELAND LTD.2023: S98
- **Feasibility of the Audio-Visual Assisted Therapeutic Ambience in Radiotherapy (AVATAR) system for anesthesia avoidance in pediatric patients: A multicenter trial.** *International journal of radiation oncology, biology, physics*
Gutkin, P. M., Skinner, L., Jiang, A., Donaldson, S. S., Loo, B. W., Oh, J., Wang, Y. P., von Eyben, R., Snyder, J., Bredfeldt, J. S., Breneman, J. C., Constine, L. S., Faught, et al
2023
- **Stereotactic body radiotherapy for metastatic sarcoma to the lung: adding to the arsenal of local therapy.** *Radiation oncology (London, England)*
Gutkin, P. M., Gore, E., Charlson, J., Neilson, J. C., Johnstone, C., King, D. M., Hackbarth, D. A., Wooldridge, A., Mannem, R., Bedi, M.
2023; 18 (1): 42
- **Time to resolution of iodine-123 metaiodobenzylguanidine (123 I-MIBG) avidity and local control outcomes for high-risk neuroblastoma following radiation therapy.** *Journal of medical imaging and radiation oncology*
Oh, J., Gutkin, P., Wang, Y. P., Sandhu, N., Majzner, R. G., Nadel, H., Shimada, H., Lansinger, O., von Eyben, R., Donaldson, S., Bruzoni, M., Sodji, Q. H., Hiniker, et al
2022
- **Outcomes of Pediatric and Adolescent Patients with Metastatic Sarcoma Treated with Surgical Resection or Stereotactic Ablative Radiation Therapy (SABR)**
Oh, J., Gutkin, P., Donaldson, S., Steffner, R., Bruzoni, M., Avedian, R., Spunt, S., Pribnow, A., Hiniker, S.
LIPPINCOTT WILLIAMS & WILKINS.2022: S42
- **Local control outcomes using stereotactic body radiotherapy or surgical resection for metastatic sarcoma.** *International journal of radiation oncology, biology, physics*
Gutkin, P. M., von Eyben, R., Chin, A., Donaldson, S. S., Oh, J., Jiang, A., Ganjoo, K. N., Avedian, R. S., Bruzoni, M., Steffner, R. J., Moding, E. J., Hiniker, S. M.
2022
- **Delays in Care Associated With Non-English-Speaking Patients With Breast Cancer.** *Journal of the National Comprehensive Cancer Network : JNCCN*
Balazy, K. E., Benitez, C. M., Gutkin, P. M., Jacobson, C. E., von Eyben, R., Horst, K. C.
2021
- **Impact of Insurance on Stage of Breast Cancer Presentation for Different Races and Ethnicities.** *JCO oncology practice*
Balazy, K. E., Benitez, C. M., Gutkin, P. M., Karl, J. J., Jacobson, C. E., von Eyben, R., Horst, K. C.
2021; 17 (5): e603–e613
- **Use of Audiovisual Assisted Therapeutic Ambience in Radiotherapy (AVATAR) for Anesthesia Avoidance in a Pediatric Patient With Down Syndrome.** *Advances in radiation oncology*
Gutkin, P. M., Donaldson, S. S., Skinner, L., Callejas, M., Cimino, J., Lore, J., Bush, K., Hiniker, S. M.
2021; 6 (2): 100637
- **Locoregional and Distant Outcomes in Women With cT1-3N1 Breast Cancer Treated With Neoadjuvant Chemotherapy With or Without Adjuvant Radiotherapy.** *Clinical breast cancer*
Kozak, M. M., von Eyben, R., Gutkin, P. M., Vemuri, M., Jacobson, C. E., Karl, J. J., Walck, E., Marquez, C., Horst, K. C.
2021

- **Telemedicine in Radiation Oncology: Is It Here to Stay? Impacts on Patient Care and Resident Education.** *International journal of radiation oncology, biology, physics*
Gutkin, P. M., Prionas, N. D., Minneci, M. O., Allen, E. 3., Balazy, K. E., Rahimy, E., Chang, D. T., Horst, K. C.
2020; 108 (2): 416–20
- **Patterns of Failure in Women Who Have Residual Nodal Disease After Neoadjuvant Chemotherapy for Breast Cancer According to Extent of Lymph Node Surgery.** *Clinical breast cancer*
Kozak, M. M., Horst, K. C., Gutkin, P. M., Jacobson, C. E., Walck, E., von Eyben, R., Dirbas, F. M.
2020
- **Durability of response in metastatic melanoma patients after combined treatment with radiation therapy and ipilimumab.** *Melanoma management*
Sodji, Q. H., Gutkin, P. M., Swetter, S. M., Reddy, S. A., Hiniker, S. M., Knox, S. J.
2020; 7 (1): MMT36
- **Health mindset is associated with anxiety and depression in patients undergoing treatment for breast cancer.** *The breast journal*
Gutkin, P. M., Fero, K. E., Jacobson, C. E., Chen, J. J., Liang, R. V., Kolar, C., von Eyben, R., Horst, K. C.
2020
- **Impact of Audio-Visual Assisted Therapeutic Ambience in Radiotherapy (AVATAR) on Anesthesia Use, Payer Charges, and Treatment Time in Pediatric Patients.** *Practical radiation oncology*
Balazy, K. E., Gutkin, P. M., Skinner, L., von Eyben, R., Fowler, T., Pinkham, D. W., Rodriguez, S., Maxim, P. G., Donaldson, S. S., Loo, B. W., Bush, K., Hiniker, S. M.
2020
- **Erythema of the skin after breast radiotherapy: It is not always recurrence.** *International wound journal*
Gutkin, P. M., Fernandez-Pol, S. n., Horst, K. C.
2020
- **Importance of a Culture Committee for Boosting Morale and Maintaining a Healthy Work Environment in Radiation Oncology.** *Advances in radiation oncology*
Gutkin, P. M., Minneci, M. O., Valenton, J. n., Kovalchuk, N. n., Chang, D. T., Horst, K. C.
2020
- **Successful Full-term Pregnancies After High-dose Pelvic Radiotherapy for Ewing Sarcoma: A Case Report.** *Journal of pediatric hematology/oncology*
Gutkin, P. M., Chen, E. L., Miller, C. J., Donaldson, S. S., Kovalchuk, N., Callejas, M. J., Hiniker, S. M.
2019
- **Treatment and outcomes in classic Hodgkin lymphoma post-transplant lymphoproliferative disorder in children** *PEDIATRIC BLOOD & CANCER*
Twist, C. J., Hiniker, S. M., Gratzinger, D., Gutkin, P. M., Merriott, D. J., Iagaru, A., Link, M. P., Donaldson, S. S.
2019; 66 (8)
- **Volumetric Modulated Arc Therapy and 3-Dimensional Printed Bolus in the Treatment of Refractory Primary Cutaneous Gamma Delta Lymphoma of the Bilateral Legs** *PRACTICAL RADIATION ONCOLOGY*
Obeid, J., Gutkin, P. M., Lewis, J., Skinner, L., Wang, E. B., Khodadoust, M. S., Kim, Y. H., Weng, W., Hoppe, R. T., Hiniker, S. M.
2019; 9 (4): 220–25
- **Association between primary language, a lack of mammographic screening, and later stage breast cancer presentation** *CANCER*
Balazy, K. E., Benitez, C. M., Gutkin, P. M., Jacobson, C. E., von Eyben, R., Horst, K. C.
2019; 125 (12): 2057–65
- **FLT-PET-CT for the Detection of Disease Recurrence After Stereotactic Ablative Radiotherapy or Hyperfractionation for Thoracic Malignancy: A Prospective Pilot Study** *FRONTIERS IN ONCOLOGY*
Hiniker, S. M., Sodji, Q., Quon, A., Gutkin, P. M., Arksey, N., Graves, E. E., Chin, F. T., Maxim, P. G., Diehn, M., Loo, B. W.
2019; 9
- **FLT-PET-CT for the Detection of Disease Recurrence After Stereotactic Ablative Radiotherapy or Hyperfractionation for Thoracic Malignancy: A Prospective Pilot Study.** *Frontiers in oncology*
Hiniker, S. M., Sodji, Q., Quon, A., Gutkin, P. M., Arksey, N., Graves, E. E., Chin, F. T., Maxim, P. G., Diehn, M., Loo, B. W.

2019; 9: 467

- **Treatment and outcomes in classic Hodgkin lymphoma post-transplant lymphoproliferative disorder in children.** *Pediatric blood & cancer*
Twist, C. J., Hiniker, S. M., Gratzinger, D., Gutkin, P. M., Merriott, D. J., Iagaru, A., Link, M. P., Donaldson, S. S.
2019: e27803
- **Volumetric modulated arc therapy and 3-dimensional printed bolus in the treatment of refractory primary cutaneous gamma delta lymphoma of the bilateral legs.** *Practical radiation oncology*
Obeid, J., Gutkin, P. M., Lewis, J., Skinner, L., Wang, E. B., Khodadoust, M. S., Kim, Y. H., Weng, W., Hoppe, R. T., Hiniker, S. M.
2019
- **Association between primary language, a lack of mammographic screening, and later stage breast cancer presentation.** *Cancer*
Balazy, K. E., Benitez, C. M., Gutkin, P. M., Jacobson, C. E., von Eyben, R., Horst, K. C.
2019
- **Central Nervous System Relapse After Stem Cell Transplantation in Adolescents and Young Adults with Acute Lymphoblastic Leukemia: A Single-Institution Experience.** *Journal of adolescent and young adult oncology*
Kozak, M. M., Yoo, C. H., Gutkin, P. M., von Eyben, R. n., Agarwal, R. n., Donaldson, S. S., Muffly, L. n., Hiniker, S. M.
2019
- **Systemic Inflammation after Radiation Predicts Locoregional Recurrence, Progression, and Mortality in Stage II-III Triple-Negative Breast Cancer.** *International journal of radiation oncology, biology, physics*
Sherry, A. D., von Eyben, R. n., Newman, N. B., Gutkin, P. n., Mayer, I. n., Horst, K. n., Chakravarthy, A. B., Rafat, M. n.
2019
- **Outcomes for pediatric patients with osteosarcoma treated with palliative radiotherapy.** *Pediatric blood & cancer*
Chen, E. L., Yoo, C. H., Gutkin, P. M., Merriott, D. J., Avedian, R. S., Steffner, R. J., Spunt, S. L., Pribnow, A. K., Million, L. n., Donaldson, S. S., Hiniker, S. M.
2019: e27967
- **Complete Response of Metastatic Melanoma to Local Radiation and Immunotherapy: 6.5 Year Follow-Up.** *Cureus*
Gutkin, P. M., Hiniker, S. M., Swetter, S. M., Reddy, S. A., Knox, S. J.
2018; 10 (12): e3723
- **Complete Response of Metastatic Melanoma to Local Radiation and Immunotherapy: 6.5 Year Follow-Up CUREUS**
Gutkin, P. M., Hiniker, S. M., Swetter, S. M., Reddy, S. A., Knox, S. J.
2018; 10 (12)