




## Sarah S. Donaldson, MD

Catharine and Howard Avery Professor in the School of Medicine

Radiation Oncology - Radiation Therapy

 Curriculum Vitae available Online

### CLINICAL OFFICES

- **Radiation Therapy**

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### Bio

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#### BIO

Sarah S. Donaldson is the Catharine and Howard Avery Professor in the Department of Radiation Oncology at Stanford University School of Medicine. She is also Associate Director of the residency program at Stanford's Department of Radiation Oncology and Chief of the Radiation Oncology service at the Packard Children's Hospital in Stanford, California. She is a member of the National Academy of Medicine/Institute of Medicine and a fellow of AAAS, ASTRO, ACR, and ASCO.

Dr. Donaldson has broad expertise in Radiation Oncology with particular interest in Pediatrics, Breast, CNS, Sarcoma Lymphoma, and rare tumors.

She is widely regarded as an authority in pediatric radiation oncology having served as a founding member as the Children's Oncology Group and the Childhood Cancer Survivor's Study. She has served as principal investigator on Pediatric Hodgkins Lymphoma, Rhabdomyosarcoma, and Ewings Sarcoma clinical trials.

## CLINICAL FOCUS

- Cancer > Cutaneous (Dermatologic) Oncology
- Cancer > Lymphoma
- Cancer > Radiation Oncology
- Sarcomas - Radiation Oncology
- Bone Cancer
- Basal / Squamous Cell Carcinomas - Radiation Oncology
- Brain / Central Nervous System Tumors
- Brain / Central Nervous System Tumors - Radiation Oncology
- Breast Cancer
- Breast Cancer - Radiation Oncology
- Burkitt's Lymphoma
- Burkitt's Lymphoma - Radiation Oncology
- Childhood Cancers
- Eye / Orbital Cancer
- Eye / Orbital Cancer - Benign
- Eye / Orbital Cancer - Malignancies
- Germ Cell Tumors
- Germ Cell Tumors - Radiation Oncology
- Hodgkin's Disease
- Hodgkin's Disease - Radiation Oncology
- Leukemia
- Leukemia - Radiation Oncology
- Lymphoma
- Melanoma
- Melanoma - Radiation Oncology
- Multiple Myeloma
- Multiple Myeloma - Radiation Oncology
- Non-Hodgkin's Lymphoma
- Non-Hodgkin's Lymphoma - Radiation Oncology
- Osteosarcoma
- Pediatric Cancers
- Pigmented Skin Lesions
- Pigmented Skin Lesions - Radiation Oncology
- Pituitary Adenomas
- Pituitary Adenomas - Radiation Oncology
- Radiation Oncology
- Sarcomas - Bone
- Sarcomas - Bone - Radiation Oncology
- Sarcomas - Soft Tissue
- Sarcomas - Soft Tissue - Radiation Oncology
- Skin Cancer
- Skin Cancer - Radiation Oncology
- Therapeutic Radiology
- Thyroid Cancers
- Thyroid Cancers - Radiation Oncology
- sarcoma

## ACADEMIC APPOINTMENTS

- Professor, Radiation Oncology - Radiation Therapy
- Member, Stanford Cancer Institute

## ADMINISTRATIVE APPOINTMENTS

- Associate Chair, Stanford University School of Medicine - Radiation Oncology, (1997-2011)
- Chief, Radiation Oncology Service, Lucile Packard Children's Hospital, Stanford Hospital and Clinics, (1991-2018)
- Director of Mentoring, Department of Radiation Oncology, (2016- present)

## HONORS AND AWARDS

- Fellow, American Association for Women Radiologists (2018)
- Gold Medal, Radiological Society of North America (2018)
- Certificate of Appreciation, National Cancer Institute (2017)
- Women Who Conquer Cancer Mentorship Award, Conquer Cancer Foundation of ASCO (2016)
- Distinguished Career Achievement Award, Dartmouth Geisel School of Medicine (2015)
- Ho Hung Chiu Medical Education Foundation Lecturer, Ho Hung Chiu Medical Education Foundation (2015)
- Honorary Member, European Society of Radiology (2014)
- Honorary Member, American Association of Physicists in Medicine (2014)

- Honorary Member, French Society of Radiology (SFR) (2014)
- Medal of the French Society of Radiotherapy, French Society of Radiotherapy (2014)
- Medical Staff Distinguished Service Award, Lucile Packard Children's Hospital at Stanford (2014)
- Radiology Leadership Institute, Leadership Luminary Award, The American College of Radiology (2014)
- Albion Walter Hewlett Award, Department of Medicine Stanford University (2013)
- Fellow, American Society of Clinical Oncology (2012)
- Fellow, American Association for the Advancement of Science (2012)
- Richard T. Hoppe Leadership Award, Department Radiation Oncology (2012)
- The Dean's Medal, Stanford University School of Medicine (2012)
- John H. Wineman Lecture, University of Michigan (2010)
- Inaugural Lecture, Pediatric Radiation Oncology Society (2009)
- ASCO Pediatric Oncology Award, American Society of Clinical Oncology (2007)
- ASCO Statesman Award, American Society of Clinical Oncology (2007)
- Gold Medal, American College of Radiology (2007)
- Pediatric Oncology Award, American Society of Clinical Oncology (2007)
- Fellow, American Society of Therapeutic Radiology and Oncology (2006)
- Morton M. Kligerman Lecturer and Award, University of Pennsylvania (2006)
- Elizabeth Blackwell Award, American Medical Women's Association (2005)
- Ira J. Spiro Visiting Professor and Memorial Lecturer, Massachusetts General Hospital (2005)
- Honorary Member, National Council on Radiation Protection and Measurements (2004)
- Mark Nesbit lecturer, University of Minnesota (2002)
- W.W. Sutow lecturer and Gold Medal, M.D. Anderson Cancer Center (2002)
- Juan A. del Regato Foundation Lecturer and Gold Medal, del Regato Foundation (2001)
- Gold medal, American Society of Therapeutic Radiology and Oncology (2000)
- Janeway lecturer and Gold medal recipient, American Radium Society (1999)
- Member, Institute of Medicine (1999)
- Marie Curie Award, American Association for Women Radiologists (1998)
- Radiation Oncology Orator, Radiological Society of North America (1995)

## **BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS**

- Member, International Society of Pediatric Oncology (1973 - present)
- Member, Radiological Society of North America (1993 - present)
- Member, American Association for Women Radiologists (1993 - present)
- Member, American College of Radiology (1981 - present)
- Diplomat, American Board of Radiology (1973 - present)
- Member, American Society for Radiology Oncology (1973 - present)
- Member, American Society for Clinical Oncology (1973 - present)
- RSNA Representative, Academy of Radiology Research (2011 - present)
- Steering Committee Member, NCI Pediatric and Adolescent Solid Tumor Steering Committee Coordinating Center for Clinical Trials (2010 - present)

## PROFESSIONAL EDUCATION

- Residency: Stanford University Radiation Oncology Residency (1972) CA
- Internship: University of Washington Medical Center Dept of Medicine (1969) WA
- Fellowship: MD Anderson Cancer Center (1971) TX
- Board Certification: Therapeutic Radiology, American Board of Radiology (1974)
- Fellowship: Institut Gustave-Roussy (1973) France
- Medical Education: Harvard Medical School (1968) MA
- M.D., Harvard Medical School (1968)

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Combined Modality Treatment of Cancer

Late Effects of Treatment

Genetic Effects of Cancer

Rhabdomyosarcoma

Hodgkins Disease

Pediatric Radiation Oncology

Pediatric Oncology

Breast Cancer

Conformal Radiotherapy/IMRT

Radiotherapy for Benign Diseases

### CLINICAL TRIALS

- Feasibility Neurocognitive Outcome After Transplant, Recruiting
- Adcetris (Brentuximab Vedotin), Combination Chemotherapy, and Radiation Therapy in Treating Younger Patients With Stage IIB, IIIB and IV Hodgkin Lymphoma, Not Recruiting
- Dakin's Solution in Preventing Radiation Dermatitis in Patients With Breast Cancer Undergoing Radiation Therapy, Not Recruiting

## Publications

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### PUBLICATIONS

- **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)
- **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
- **Moody D. Wharam Jr, MD, FACR, FASTRO, July 22, 1941-August 10, 2018 OBITUARY** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Jabbour, S. K., Timmerman, R. D., Raben, D., DeWeese, T. L., Donaldson, S. S., Thomas, P., Laurie, F., Bishop-Jodoin, M., Tarbell, N., Wolden, S., Halperin, E., Constine, L. S., Haas-Kogan, et al  
2019; 103 (5): 1026–30
- **Moody D. Wharam Jr, MD, FACR, FASTRO, July 22, 1941-August 10, 2018.** *International journal of radiation oncology, biology, physics*

- Jabbour, S. K., Timmerman, R. D., Raben, D., DeWeese, T. L., Donaldson, S. S., Thomas, P., Laurie, F., Bishop-Jodoin, M., Tarbell, N., Wolden, S., Halperin, E., Constine, L. S., Haas-Kogan, et al  
2019; 103 (5): 1026–30
- **The Outcome of Patients With Localized Undifferentiated Pleomorphic Sarcoma of the Lower Extremity Treated at Stanford University** *AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS*  
Kamat, N. V., Million, L., Yao, D., Donaldson, S. S., Mohler, D. G., van de Rijn, M., Avedian, R. S., Kapp, D. S., Ganjoo, K. N.  
2019; 42 (2): 166–71
  - **Risk-based treatment for patients with first relapse or progression of rhabdomyosarcoma: A report from the Children's Oncology Group.** *Cancer*  
Mascarenhas, L., Lyden, E. R., Breitfeld, P. P., Walterhouse, D. O., Donaldson, S. S., Rodeberg, D. A., Parham, D. M., Anderson, J. R., Meyer, W. H., Hawkins, D. S.  
2019
  - **Larry Emanuel Kun, March 10, 1946-May 27, 2018 OBITUARY** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
FitzGerald, T. J., Donaldson, S. S., Wharam, M., Laurie, F., Bishop-Jodoin, M., Moni, J., Tarbell, N., Shulkin, B., McCarville, E., Merchant, T., Krasin, M., Wolden, S., Halperin, et al  
2019; 103 (1): 8–14
  - **Treatment Approach and Outcomes in Infants With Localized Rhabdomyosarcoma: A Report From the Soft Tissue Sarcoma Committee of the Children's Oncology Group.** *International journal of radiation oncology, biology, physics*  
Bradley, J. A., Kayton, M. L., Chi, Y., Hawkins, D. S., Tian, J., Breneman, J., Wolden, S. L., Walterhouse, D., Rodeberg, D. A., Donaldson, S. S.  
2019; 103 (1): 19–27
  - **Larry Emanuel Kun, March 10, 1946-May 27, 2018.** *International journal of radiation oncology, biology, physics*  
FitzGerald, T. J., Donaldson, S. S., Wharam, M., Laurie, F., Bishop-Jodoin, M., Moni, J., Tarbell, N., Shulkin, B., McCarville, E., Merchant, T., Krasin, M., Wolden, S., Halperin, et al  
2019; 103 (1): 8–14
  - **Treatment Approach and Outcomes in Infants With Localized Rhabdomyosarcoma: A Report From the Soft Tissue Sarcoma Committee of the Children's Oncology Group** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Bradley, J. A., Kayton, M. L., Chi, Y., Hawkins, D. S., Tian, J., Breneman, J., Wolden, S. L., Walterhouse, D., Rodeberg, D. A., Donaldson, S. S.  
2019; 103 (1): 19–27
  - **Increased local failure for patients with intermediate-risk rhabdomyosarcoma on ARST0531: A report from the Children's Oncology Group.** *Cancer*  
Casey, D. L., Chi, Y. Y., Donaldson, S. S., Hawkins, D. S., Tian, J., Arndt, C. A., Rodeberg, D. A., Routh, J. C., Lautz, T. B., Gupta, A. A., Yock, T. I., Wolden, S. L.  
2019
  - **The Outcome of Patients With Localized Undifferentiated Pleomorphic Sarcoma of the Lower Extremity Treated at Stanford University.** *American journal of clinical oncology*  
Kamat, N. V., Million, L., Yao, D., Donaldson, S. S., Mohler, D. G., van de Rijn, M., Avedian, R. S., Kapp, D. S., Ganjoo, K. N.  
2018
  - **Temporal patterns in the risk of chronic health conditions in survivors of childhood cancer diagnosed 1970-99: a report from the Childhood Cancer Survivor Study cohort** *LANCET ONCOLOGY*  
Gibson, T. M., Mostoufi-Moab, S., Stratton, K. L., Leisenring, W. M., Barnea, D., Chow, E. J., Donaldson, S. S., Howell, R. M., Hudson, M. M., Mahajan, A., Nathan, P. C., Ness, K. K., Sklar, et al  
2018; 19 (12): 1590–1601
  - **Temporal patterns in the risk of chronic health conditions in survivors of childhood cancer diagnosed 1970-99: a report from the Childhood Cancer Survivor Study cohort.** *The Lancet. Oncology*  
Gibson, T. M., Mostoufi-Moab, S., Stratton, K. L., Leisenring, W. M., Barnea, D., Chow, E. J., Donaldson, S. S., Howell, R. M., Hudson, M. M., Mahajan, A., Nathan, P. C., Ness, K. K., Sklar, et al  
2018
  - **Orthotopic Liver Transplantation After Stereotactic Body Radiotherapy for Pediatric Hepatocellular Carcinoma with Central Biliary Obstruction and Nodal Involvement.** *Cureus*  
Chen, E., Rangaswami, A., Esquivel, C. O., Concepcion, W., Lungren, M., Thakor, A. S., Yoo, C. H., Donaldson, S. S., Hiniker, S. M.  
2018; 10 (10): e3499

- **Orthotopic Liver Transplantation After Stereotactic Body Radiotherapy for Pediatric Hepatocellular Carcinoma with Central Biliary obstruction and Nodal Involvement** *CUREUS*  
Chen, E., Rangaswami, A., Esquivel, C., Concepcion, W., Lungren, M., Thakor, A. S., Yoo, C. H., Donaldson, S. S., Hiniker, S. M.  
2018; 10 (10)
- **Addition of Vincristine and Irinotecan to Vincristine, Dactinomycin, and Cyclophosphamide Does Not Improve Outcome for Intermediate-Risk Rhabdomyosarcoma: A Report From the Children's Oncology Group** *JOURNAL OF CLINICAL ONCOLOGY*  
Hawkins, D. S., Chi, Y., Anderson, J. R., Tian, J., Arndt, C. S., Bomgaars, L., Donaldson, S. S., Hayes-Jordan, A., Mascarenhas, L., McCarville, M., McCune, J. S., McCowage, G., Million, et al  
2018; 36 (27): 2770-+
- **Addition of Vincristine and Irinotecan to Vincristine, Dactinomycin, and Cyclophosphamide Does Not Improve Outcome for Intermediate-Risk Rhabdomyosarcoma: A Report From the Children's Oncology Group.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*  
Hawkins, D. S., Chi, Y., Anderson, J. R., Tian, J., Arndt, C. A., Bomgaars, L., Donaldson, S. S., Hayes-Jordan, A., Mascarenhas, L., McCarville, M. B., McCune, J. S., McCowage, G., Million, et al  
2018: JCO2018779694
- **Survival impact of postoperative radiotherapy timing in pediatric and adolescent medulloblastoma** *NEURO-ONCOLOGY*  
Chin, A. L., Moding, E. J., Donaldson, S. S., Gibbs, I. C., Soltys, S. G., Hiniker, S. M., Pollom, E. L.  
2018; 20 (8): 1133-41
- **Treatment Approach and Outcomes in Infants With Localized Rhabdomyosarcoma (RMS): Analysis of Children's Oncology Group (COG) Protocols ARST 0331 and ARST0531**  
Bradley, J. A., Kayton, M., Breneman, J., Chi, Y., Donaldson, S., Hawkins, D. S., Rodeberg, D., Walterhouse, D., Wolden, S.  
ELSEVIER SCIENCE INC.2018: 1007
- **The Children's Oncology Group Radiation Oncology Discipline: 15 Years of Contributions to the Treatment of Childhood Cancer** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Breneman, J. C., Donaldson, S. S., Constine, L., Merchant, T., Marcus, K., Paulino, A. C., Followill, D., Mahajan, A., Laack, N., Esiashvili, N., Haas-Kogan, D., Laurie, F., Olch, et al  
2018; 101 (4): 860-74
- **Survival Impact of Postoperative Radiotherapy Timing in Pediatric and Adolescent Medulloblastoma.** *Neuro-oncology*  
Chin, A. L., Moding, E. J., Donaldson, S. S., Gibbs, I. C., Soltys, S. G., Hiniker, S. M., Pollom, E. L.  
2018
- **Second Malignancies in Ewing Sarcoma Survivors Reply** *CANCER*  
Marina, N. M., Liu, Q., Donaldson, S. S., Sklar, C. A., Armstrong, G. T., Oeffinger, K. C., Leisenring, W. M., Ginsberg, J. P., Henderson, T. O., Neglia, J. P., Stovall, M. A., Yasui, Y., Randall, et al  
2017; 123 (20): 4075-76
- **Reported missing founding member of the International Society of Paediatric Oncology ... found** *PEDIATRIC BLOOD & CANCER*  
Habrand, J., Schlienger, M., Donaldson, S. S.  
2017; 64 (10)
- **Ethics in Radiation Oncology and the American Society for Radiation Oncology's Role** *INTRODUCTION INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Donaldson, S. S.  
2017; 99 (2): 247-49
- **45 Gy is not sufficient radiotherapy dose for Group III orbital embryonal rhabdomyosarcoma after less than complete response to 12 weeks of ARST0331 chemotherapy A report from the Soft Tissue Sarcoma Committee of the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*  
Ermoian, R. P., Breneman, J., Walterhouse, D. O., Chi, Y., Meza, J., Anderson, J., Hawkins, D. S., Hayes-Jordan, A. A., Parham, D. M., Yock, T. I., Donaldson, S. S., Wolden, S. L.  
2017; 64 (9)
- **Temporal trends in chronic disease among survivors of childhood cancer diagnosed across three decades: A report from the Childhood Cancer Survivor Study (CCSS).**  
Gibson, T. M., Mostoufi-Moab, S., Stratton, K., Barnea, D., Chow, E., Donaldson, S. S., Howell, R. M., Hudson, M. M., Leisenring, W. M., Mahajan, A., Nathan, P. C., Ness, K. K., Sklar, et al

AMER SOC CLINICAL ONCOLOGY.2017

- **Stereotactic body radiotherapy for pediatric hepatocellular carcinoma with central biliary obstruction** *PEDIATRIC BLOOD & CANCER*  
Hiniker, S. M., Rangaswami, A., Lungren, M. P., Thakor, A. S., Concepcion, W., Balazy, K. E., Kovalchuk, N., Donaldson, S. S.  
2017; 64 (6)
- **Stereotactic body radiotherapy for pediatric hepatocellular carcinoma with central biliary obstruction** *PEDIATRIC BLOOD & CANCER*  
Hiniker, S. M., Rangaswami, A., Lungren, M. P., Thakor, A. S., Concepcion, W., Balazy, K. E., Kovalchuk, N., Donaldson, S. S.  
2017; 64 (6)
- **Chemoradiation impairs normal developmental cortical thinning in medulloblastoma.** *Journal of neuro-oncology*  
Kundu, P., Li, M. D., Durkee, B. Y., Hiniker, S. M., Bush, K., von Eyben, R., Monje, M. L., Yeom, K. W., Donaldson, S. S., Gibbs, I. C.  
2017
- **Prediction in evolutionary systems** *BIOLOGY & PHILOSOPHY*  
Donaldson, S., Woolley, T., Dzugan, N., Goebel, J.  
2017; 32 (2): 169-199
- **Longitudinal follow-up of adult survivors of Ewing sarcoma: A report from the Childhood Cancer Survivor Study.** *Cancer*  
Marina, N. M., Liu, Q., Donaldson, S. S., Sklar, C. A., Armstrong, G. T., Oeffinger, K. C., Leisenring, W. M., Ginsberg, J. P., Henderson, T. O., Neglia, J. P., Stovall, M. A., Yasui, Y., Randall, et al  
2017
- **Initial clinical outcomes of audiovisual-assisted therapeutic ambience in radiation therapy (AVATAR).** *Practical radiation oncology*  
Hiniker, S. M., Bush, K., Fowler, T., White, E. C., Rodriguez, S., Maxim, P. G., Donaldson, S. S., Loo, B. W.  
2017
- **Partial orbit irradiation achieves excellent outcomes for primary orbital lymphoma.** *Practical radiation oncology*  
Binkley, M. S., Hiniker, S. M., Donaldson, S. S., Hoppe, R. T.  
2016; 6 (4): 255-261
- **The Parotid Gland is an Underrecognized Organ at Risk for Craniospinal Irradiation** *TECHNOLOGY IN CANCER RESEARCH & TREATMENT*  
King, M. T., Modlin, L., Million, L., Donaldson, S. S., Gibbs, I. C., Choi, C. Y., Soltys, S. G.  
2016; 15 (3): 472-479
- **Pregnancy after chemotherapy in male and female survivors of childhood cancer treated between 1970 and 1999: a report from the Childhood Cancer Survivor Study cohort** *LANCET ONCOLOGY*  
Chow, E. J., Stratton, K. L., Leisenring, W. M., Oeffinger, K. C., Sklar, C. A., Donaldson, S. S., Ginsberg, J. P., Kenney, L. B., Levine, J. M., Robison, L. L., Shnorhavorian, M., Stovall, M., Armstrong, et al  
2016; 17 (5): 567-576
- **Breast Imaging in Women Previously Irradiated for Hodgkin Lymphoma.** *American journal of clinical oncology*  
Horst, K. C., Fero, K. E., Hancock, S. L., Advani, R. H., Ikeda, D. M., Daniel, B., Rosenberg, S. A., Donaldson, S. S., Hoppe, R. T.  
2016; 39 (2): 114-119
- **Radiation-Related New Primary Solid Cancers in the Childhood Cancer Survivor Study: Comparative Radiation Dose Response and Modification of Treatment Effects** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Inskip, P. D., Sigurdson, A. J., Veiga, L., Bhatti, P., Ronckers, C., Rajaraman, P., Boukheris, H., Stovall, M., Smith, S., Hammond, S., Henderson, T. O., Watt, T. C., Mertens, et al  
2016; 94 (4): 800-807
- **Local Control for Intermediate-Risk Rhabdomyosarcoma: Results From D9803 According to Histology, Group, Site, and Size: A Report From the Children's Oncology Group** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Wolden, S. L., Lyden, E. R., Arndt, C. A., Hawkins, D. S., Anderson, J. R., Rodeberg, D. A., Morris, C. D., Donaldson, S. S.  
2015; 93 (5): 1071-1076
- **Extraskelatal osteosarcoma of the hand: the role of marginal excision and adjuvant radiation therapy.** *Hand (New York, N.Y.)*  
Casey, D. L., van de Rijn, M., Riley, G., Tung, K., Mohler, D. G., Donaldson, S. S.  
2015; 10 (4): 602-606
- **Delayed primary excision with subsequent modification of radiotherapy dose for intermediate-risk rhabdomyosarcoma: A report from the Children's Oncology Group Soft Tissue Sarcoma Committee** *INTERNATIONAL JOURNAL OF CANCER*

- Rodeberg, D. A., Wharam, M. D., Lyden, E. R., Stoner, J. A., Brown, K., Wolden, S. L., Paidas, C. N., Donaldson, S. S., Hawkins, D. S., Spunt, S. L., Arndt, C. A. 2015; 137 (1): 204-211
- **IMPACT OF MOLECULAR SUB-TYPE AND CRANIOSPINAL IRRADIATION (CSI) DOSE ON RELAPSE OF MEDULLOBLASTOMA**  
Wang, A., Partap, S., Yeom, K., Martinez, M., Vogel, H., Donaldson, S., Fisher, P., Perreault, S., Cho, Y., Gibbs, I.  
OXFORD UNIV PRESS INC.2015: 22
  - **Management of Nodular Lymphocyte Predominant Hodgkin Lymphoma in the Modern Era** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
King, M. T., Donaldson, S. S., Link, M. P., Natkunam, Y., Advani, R. H., Hoppe, R. T.  
2015; 92 (1): 67-75
  - **Homage to M. Vera Peters, MD** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Reinhardt-Reiss, J., Donaldson, S. S.  
2015; 92 (1): 5-7
  - **Improved outcomes after autologous bone marrow transplantation for children with relapsed or refractory hodgkin lymphoma: twenty years experience at a single institution.** *Biology of blood and marrow transplantation*  
Garfin, P. M., Link, M. P., Donaldson, S. S., Advani, R. H., Luna-Fineman, S., Kharbanda, S., Porteus, M., Weinberg, K. I., Agarwal-Hashmi, R.  
2015; 21 (2): 326-334
  - **Comparative evaluation of local control strategies in localized Ewing sarcoma of bone: A report from the Children's Oncology Group.** *Cancer*  
DuBois, S. G., Krailo, M. D., Gebhardt, M. C., Donaldson, S. S., Marcus, K. J., Dormans, J., Shamberger, R. C., Sailer, S., Nicholas, R. W., Healey, J. H., Tarbell, N. J., Randall, R. L., Devidas, et al  
2015; 121 (3): 467-475
  - **Recent advances in understanding and managing rhabdomyosarcoma.** *F1000prime reports*  
Hiniker, S. M., Donaldson, S. S.  
2015; 7: 59-?
  - **Age-related Toxicity in Patients With Rhabdomyosarcoma: A Report From the Children's Oncology Group** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*  
Altaf, S., Enders, F., Lyden, E., Donaldson, S. S., Rodeberg, D., Arndt, C.  
2014; 36 (8): 599-604
  - **Quality of life outcomes in proton and photon treated pediatric brain tumor survivors** *RADIOTHERAPY AND ONCOLOGY*  
Yock, T. I., Bhat, S., Szymonifka, J., Yeap, B. Y., Delahaye, J., Donaldson, S. S., MacDonald, S. M., Pulsifer, M. B., Hill, K. S., DeLaney, T. F., Ebb, D., Huang, M., Tarbell, et al  
2014; 113 (1): 89-94
  - **Successful Treatment with Temozolomide Combined with Chemoradiotherapy and Surgery of a Metastatic Undifferentiated Soft Tissue Sarcoma with Relapse in the Central Nervous System of a Young Adult** *JOURNAL OF ADOLESCENT AND YOUNG ADULT ONCOLOGY*  
Hsu, C. H., Daldrup-Link, H. E., Yeom, K. W., Donaldson, S. S., Million, L., Hazard, F. K., Rangaswami, A.  
2014; 3 (2): 100-103
  - **UNRAVELING THE TALE OF MEDULLOBLASTOMA: IMPACT OF MOLECULAR SUB-TYPE AND CRANIOSPINAL IRRADIATION (CSI) DOSE ON RELAPSE**  
Gibbs, I. C., Partap, S., Yeom, K., Martinez, M., Vogel, H., Donaldson, S. S., Fisher, P., Perreault, S., Cho, Y.  
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