



## Terry Desser

Professor of Radiology (Abdominal Imaging), Emerita

### CONTACT INFORMATION

- **Administrative Contact**

Jocelyn Steffen - Administrative Assistant

**Email** [jsteffen@stanford.edu](mailto:jsteffen@stanford.edu)

**Tel** (650) 725-1812

### Bio

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#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Radiology
- Member, Stanford Cancer Institute

#### ADMINISTRATIVE APPOINTMENTS

- Well-being Director, Stanford University School of Medicine, Department of Radiology, (2020- present)
- Associate Chair of Clinical Faculty Development, Stanford University School of Medicine, Department of Radiology, (2020- present)
- Chair, Department of Radiology Education Committee, Stanford, (2002-2015)
- Member, GME committee, Stanford Hospital, (2002-2015)
- Residency Program Director, Stanford Radiology, (2004-2015)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Radiological Society of North America (1985 - present)
- Member, Association of Program Directors in Radiology (2004 - present)
- Fellow, Society of Abdominal Radiologists (2012 - present)
- Member, Society of Radiologists in Ultrasound (2008 - present)

#### PROFESSIONAL EDUCATION

- AB magna cum laude, Princeton University , Music (1979)
- MD, Columbia University College of Physicians and Surgeons , Medicine (1984)

### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Imaging of gastrointestinal tract cancer

Ultrasound

Simulated learning environment

## CLINICAL TRIALS

- BR55 in Characterization of Ovarian Lesions, Not Recruiting
- Ultrasound Elastography in Diagnosing Patients With Kidney or Liver Solid Focal Lesions, Not Recruiting

## Publications

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### PUBLICATIONS

- **Strategies to Optimize Well-Being During Transitions in the Life Cycle of a Radiologist.** *Academic radiology*  
Belfi, L. M., Butler, R., Burgan, C. M., Chetlen, A., Desser, T., Methratta, S. T., Deitte, L. A.  
2024
- **Top down and bottom up: A review of strategies for wellness programs in academic radiology.** *Clinical imaging*  
Yoon, L., Desser, T., Jokerst, C., Snyder, E., Kennedy, T., Korngold, E., Azour, L.  
2024; 109: 110131
- **In Vivo Ultrasound Molecular Imaging in the Evaluation of Complex Ovarian Masses: A Practical Guide to Correlation with Ex Vivo Immunohistochemistry.** *Advanced biology*  
Antil, N., Wang, H., Kaffas, A. E., Desser, T. S., Folkins, A., Longacre, T., Berek, J., Lutz, A. M.  
2023: e2300091
- **Practical Tips and a Template for Developing Your Curriculum Vitae.** *Academic radiology*  
Hecht, E. M., Leyendecker, J. R., Spieler, B. M., Chaturvedi, A., Fennessy, F. M., Gadde, J. A., Horowitz, J. M., Robbins, J. B., Shah, G. V., Desser, T. S., Lewis, P. J.  
2023
- **Defining the Roles and Responsibilities for the Vice Chair for Academic Affairs/Faculty Development in Radiology.** *Academic radiology*  
Hecht, E. M., Robbins, J. B., Desser, T. S., Grist, T. M., Min, R. J., Catanzano, T. M., Slanetz, P. J.  
2023
- **Toward Reduction in False-Positive Thyroid Nodule Biopsies with a Deep Learning-based Risk Stratification System Using US Cine-Clip Images.** *Radiology. Artificial intelligence*  
Yamashita, R., Kapoor, T., Alam, M. N., Galimzianova, A., Syed, S. A., Ugur Akdogan, M., Alkim, E., Wentland, A. L., Madhuripan, N., Goff, D., Barbee, V., Sheybani, N. D., Sagreiya, et al  
2022; 4 (3): e210174
- **Automated Identification and Measurement Extraction of Pancreatic Cystic Lesions from Free-Text Radiology Reports Using Natural Language Processing.** *Radiology. Artificial intelligence*  
Yamashita, R., Bird, K., Cheung, P. Y., Decker, J. H., Flory, M. N., Goff, D., Morimoto, L. N., Shon, A., Wentland, A. L., Rubin, D. L., Desser, T. S.  
2022; 4 (2): e210092
- **Transfer language space with similar domain adaptation: a case study with hepatocellular carcinoma.** *Journal of biomedical semantics*  
Tariq, A., Kallas, O., Balthazar, P., Lee, S. J., Desser, T., Rubin, D., Gichoya, J. W., Banerjee, I.  
2022; 13 (1): 8
- **Factors Influential in the Selection of Radiology Residents in the Post-Step 1 World: A Discrete Choice Experiment.** *Journal of the American College of Radiology : JACR*  
Maxfield, C. M., Montano-Campos, J. F., Chapman, T., Desser, T. S., Ho, C. P., Hull, N. C., Kelly, H. R., Kennedy, T. A., Koontz, N. A., Knippa, E. E., McLoud, T. C., Milburn, J., Mills, et al  
2021
- **Ultrasound Liver Imaging Reporting and Data System (US LI-RADS) Visualization Score: a reliability analysis on inter-reader agreement.** *Abdominal radiology (New York)*  
Tiyarattanachai, T., Bird, K. N., Lo, E. C., Mariano, A. T., Ho, A. A., Ferguson, C. W., Chima, R. S., Desser, T. S., Morimoto, L. N., Kamaya, A.  
2021
- **Can the use of deception be justified in medical education research? A point/counterpoint and case study.** *Academic radiology*  
Maxfield, C. M., Thorpe, M. P., Desser, T. S., Heitkamp, D., Hull, N. C., Koontz, N. A., Welch, T. J., Grimm, L. J.

2021

- **Inclusion of Thyroid Nodule Location in ACR TI-RADS Scoring: Impact on System Performance.** *AJR. American journal of roentgenology*  
Jasim, S. n., Teefey, S. A., Baranski, T. J., Coble, D. W., Langer, J. E., Reading, C. C., Beland, M. D., Desser, T. S., Szabunio, M. M., Middleton, W. D.  
2021
- **Review of Learning Tools for Effective Radiology Education During the COVID-19 Era.** *Academic radiology*  
Chen, D., Ayoob, A., Desser, T., Khurana, A.  
2021
- **Imaging Assessment of Pancreatic Cancer Resectability after Neoadjuvant Therapy: AJR Expert Panel Narrative Review.** *AJR. American journal of roentgenology*  
Soloff, E., Al-Hawary, M., Desser, T. S., Fishman, E. K., Minter, R. M., Zins, M.  
2021
- **Looking Ahead: Succession Planning for Education Leadership Roles.** *Journal of the American College of Radiology : JACR*  
Deitte, L. A., Mian, A. Z., Mullins, M. E., Desser, T. S.  
2021
- **Effect of Decreasing the ACR TI-RADS Point Assignment for Punctate Echogenic Foci When They Occur in Mixed Solid and Cystic Thyroid Nodules.** *AJR. American journal of roentgenology*  
Teefey, S. A., Middleton, W. D., Reading, C. C., Langer, J. E., Beland, M. D., Szabunio, M. M., Desser, T. S.  
2020: 1–7
- **Awareness of implicit bias mitigates discrimination in radiology resident selection.** *Medical education*  
Maxfield, C. M., Thorpe, M. P., Desser, T. S., Heitkamp, D., Hull, N. C., Johnson, K. S., Koontz, N. A., Mlady, G. W., Welch, T. J., Grimm, L. J.  
2020
- **Quantitative Framework for Risk Stratification of Thyroid Nodules With Ultrasound: A Step Toward Automated Triage of Thyroid Cancer.** *AJR. American journal of roentgenology*  
Galimzianova, A. n., Siebert, S. M., Kamaya, A. n., Rubin, D. L., Desser, T. S.  
2020: 1–8
- **Analysis of Malignant Thyroid Nodules That Do Not Meet ACR TI-RADS for Fine-Needle Aspiration.** *AJR. American journal of roentgenology*  
Middleton, W. D., Teefey, S. A., Tessler, F. N., Hoang, J. K., Reading, C. C., Langer, J. E., Beland, M. D., Szabunio, M. M., Desser, T. S.  
2020: 1–8
- **Acquired Esophagobronchial Fistula in a Patient with Hodgkin's Lymphoma** *ISRAEL MEDICAL ASSOCIATION JOURNAL*  
Decker, J., Desser, T., Gayer, G.  
2019; 21 (9): 634–35
- **Acquired Esophagobronchial Fistula in a Patient with Hodgkin's Lymphoma.** *The Israel Medical Association journal : IMAJ*  
Decker, J. H., Desser, T., Gayer, G.  
2019; 21 (9): 634–35
- **Ultrasound Assessment of Acute Kidney Injury** *ULTRASOUND QUARTERLY*  
Kelahan, L. C., Desser, T. S., Troxell, M. L., Kamaya, A.  
2019; 35 (2): 173–80
- **Bias in Radiology Resident Selection: Do We Discriminate Against the Obese and Unattractive?** *Academic medicine : journal of the Association of American Medical Colleges*  
Maxfield, C. M., Thorpe, M. P., Desser, T. S., Heitkamp, D. E., Hull, N. C., Johnson, K. S., Koontz, N. A., Mlady, G. W., Welch, T. J., Grimm, L. J.  
2019
- **Bladder cancer and its mimics: a sonographic pictorial review with CT/MR and histologic correlation.** *Abdominal radiology (New York)*  
Wentland, A. L., Desser, T. S., Troxell, M. L., Kamaya, A. n.  
2019
- **Bayonet sign in dysphagia lusoria** *ABDOMINAL RADIOLOGY*  
Tse, J. R., Desser, T. S.

- 2018; 43 (12): 3527–29
- **Bayonet sign in dysphagia lusoria.** *Abdominal radiology (New York)*  
Tse, J. R., Desser, T. S.  
2018
  - **Comparison of Performance Characteristics of American College of Radiology TI-RADS, Korean Society of Thyroid Radiology TIRADS, and American Thyroid Association Guidelines** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Middleton, W. D., Teefey, S. A., Reading, C. C., Langer, J. E., Beland, M. D., Szabunio, M. M., Desser, T. S.  
2018; 210 (5): 1148–54
  - **Diagnostic Performance of Margin Features in Thyroid Nodules in Prediction of Malignancy.** *AJR. American journal of roentgenology*  
Siebert, S. M., Gomez, A. J., Liang, T. n., Tahvildari, A. M., Desser, T. S., Jeffrey, R. B., Kamaya, A. n.  
2018: 1–6
  - **Ultrasound Assessment of Acute Kidney Injury.** *Ultrasound quarterly*  
Kelahan, L. C., Desser, T. S., Troxell, M. L., Kamaya, A. n.  
2018
  - **A Scalable Machine Learning Approach for Inferring Probabilistic US-LI-RADS Categorization.** *AMIA ... Annual Symposium proceedings. AMIA Symposium*  
Banerjee, I., Choi, H. H., Desser, T., Rubin, D. L.  
2018; 2018: 215–24
  - **Molecular and Clinical Approach to Intra-abdominal Adverse Effects of Targeted Cancer Therapies** *RADIOGRAPHICS*  
Chang, S. T., Menias, C. O., Lubner, M. G., Mellnick, V. M., Hara, A. K., Desser, T. S.  
2017; 37 (5): 1461–82
  - **Multiinstitutional Analysis of Thyroid Nodule Risk Stratification Using the American College of Radiology Thyroid Imaging Reporting and Data System** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Middleton, W. D., Teefey, S. A., Reading, C. C., Langer, J. E., Beland, M. D., Szabunio, M. M., Desser, T. S.  
2017; 208 (6): 1324–34
  - **ACR Thyroid Imaging, Reporting and Data System (TI-RADS): White Paper of the ACR TI-RADS Committee** *JOURNAL OF THE AMERICAN COLLEGE OF RADIOLOGY*  
Tessler, F. N., Middleton, W. D., Grant, E. G., Hoang, J. K., Berland, L. L., Teefey, S. A., Cronan, J. J., Beland, M. D., Desser, T. S., Frates, M. C., Hammers, L. W., Hamper, U. M., Langer, et al  
2017; 14 (5): 587-595
  - **Doppler Ultrasound in Liver Cirrhosis: Correlation of Hepatic Artery and Portal Vein Measurements With Model for End-Stage Liver Disease Score** *JOURNAL OF ULTRASOUND IN MEDICINE*  
Park, H. S., Desser, T. S., Jeffrey, R. B., Kamaya, A.  
2017; 36 (4): 725-730
  - **Toward Automated Pre-Biopsy Thyroid Cancer Risk Estimation in Ultrasound.** *AMIA ... Annual Symposium proceedings. AMIA Symposium*  
Galimzianova, A. n., Siebert, S. M., Kamaya, A. n., Desser, T. S., Rubin, D. L.  
2017; 2017: 734–41
  - **Indolent thyroid cancer: knowns and unknowns.** *Cancers of the head & neck*  
Hahn, L. D., Kunder, C. A., Chen, M. M., Orloff, L. A., Desser, T. S.  
2017; 2: 1
  - **Doppler Ultrasound in Liver Cirrhosis: Correlation of Hepatic Artery and Portal Vein Measurements With Model for End-Stage Liver Disease Score.** *Journal of ultrasound in medicine*  
Park, H. S., Desser, T. S., Jeffrey, R. B., Kamaya, A.  
2016
  - **Sonographic Evaluation for Endometrial Polyps: The Interrupted Mucosa Sign.** *Journal of ultrasound in medicine*  
Kamaya, A., Yu, P. C., Lloyd, C. R., Chen, B. H., Desser, T. S., Maturen, K. E.  
2016; 35 (11): 2381-2387

- **Sonographic-Pathologic Correlation for Punctate Echogenic Reflectors in Papillary Thyroid Carcinoma: What Are They?** *Journal of ultrasound in medicine*  
Tahvildari, A. M., Pan, L., Kong, C. S., Desser, T.  
2016; 35 (8): 1645-1652
- **Secondary sclerosing cholangitis in a critically ill patient.** *Quantitative imaging in medicine and surgery*  
Weiss, K. E., Willmann, J. K., Jeffrey, R. B., Desser, T. S.  
2016; 6 (2): 224-228
- **Duplex Doppler Ultrasound of the Hepatic Artery: A Window to Diagnosis of Diffuse Liver Pathology.** *Ultrasound quarterly*  
Go, S., Kamaya, A., Jeffrey, B., Desser, T. S.  
2016; 32 (1): 58-66
- **Sonographic Detection of Extracapsular Extension in Papillary Thyroid Cancer.** *Journal of ultrasound in medicine*  
Kamaya, A., Tahvildari, A. M., Patel, B. N., Willmann, J. K., Jeffrey, R. B., Desser, T. S.  
2015; 34 (12): 2225-2230
- **Thyroid Ultrasound Reporting Lexicon: White Paper of the ACR Thyroid Imaging, Reporting and Data System (TIRADS) Committee** *JOURNAL OF THE AMERICAN COLLEGE OF RADIOLOGY*  
Grant, E. G., Tessler, F. N., Hoang, J. K., Langer, J. E., Beland, M. D., Berland, L. L., Cronan, J. J., Desser, T. S., Frates, M. C., Hamper, U. M., Middleton, W. D., Reading, C. C., Scoutt, et al  
2015; 12 (12): 1272-79
- **Variable color Doppler sonographic appearances of retained products of conception: radiologic-pathologic correlation.** *Abdominal imaging*  
Kamaya, A., Krishnarao, P. M., Folkins, A. K., Jeffrey, R. B., Desser, T. S., Maturen, K. E.  
2015; 40 (7): 2683-2689
- **Applicant to Residency Program Translation Guide** *JOURNAL OF THE AMERICAN COLLEGE OF RADIOLOGY*  
Grimm, L. J., Desser, T. S., Bailey, J. E., Maxfield, C. M.  
2015; 12 (6): 622-23
- **Atypia of undetermined significance and follicular lesions of undetermined significance: sonographic assessment for prediction of the final diagnosis.** *Journal of ultrasound in medicine*  
Kamaya, A., Lewis, G. H., Liu, Y., Akatsu, H., Kong, C., Desser, T. S.  
2015; 34 (5): 767-774
- **Classification of Hypervascular Liver Lesions Based on Hepatic Artery and Portal Vein Blood Supply Coefficients Calculated from Triphasic CT Scans** *JOURNAL OF DIGITAL IMAGING*  
Boas, F. E., Kamaya, A., Do, B., Desser, T. S., Beaulieu, C. F., Vasanawala, S. S., Hwang, G. L., Sze, D. Y.  
2015; 28 (2): 213-223
- **JOURNAL CLUB: The Alvarado Score as a Method for Reducing the Number of CT Studies When Appendiceal Ultrasound Fails to Visualize the Appendix in Adults.** *AJR. American journal of roentgenology*  
Jones, R. P., Jeffrey, R. B., Shah, B. R., Desser, T. S., Rosenberg, J., Olcott, E. W.  
2015; 204 (3): 519-526
- **The Alvarado Score as a Method for Reducing the Number of CT Studies When Appendiceal Ultrasound Fails to Visualize the Appendix in Adults** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Jones, R. P., Jeffrey, R. B., Shah, B. R., Desser, T. S., Rosenberg, J., Olcott, E. W.  
2015; 204 (3): 519-526
- **Atypical thyroid cancers on sonography.** *Ultrasound quarterly*  
Klang, K., Kamaya, A., Tahvildari, A. M., Jeffrey, R. B., Desser, T. S.  
2015; 31 (1): 69-74
- **Metastatic Melanoma in the Chest and Abdomen: The Great Radiologic Imitator** *SEMINARS IN ULTRASOUND CT AND MRI*  
Chang, S. T., Desser, T. S., Gayer, G., Menias, C. O.  
2014; 35 (3): 272-289
- **Predictors of an academic career on radiology residency applications.** *Academic radiology*  
Grimm, L. J., Shapiro, L. M., Singhapricha, T., Mazurowski, M. A., Desser, T. S., Maxfield, C. M.

2014; 21 (5): 685-690

- **A randomized controlled trial on 2 simulation-based training methods in radiology: effects on radiologic technology student skill in assessing image quality.** *Simulation in healthcare*  
Ahlgvist, J. B., Nilsson, T. A., Hedman, L. R., Desser, T. S., Dev, P., Johansson, M., Youngblood, P. L., Cheng, R. P., Gold, G. E.  
2013; 8 (6): 382-387
- **The elusive parathyroid adenoma: techniques for detection.** *Ultrasound quarterly*  
Devicic, Z., Jeffrey, R. B., Kamaya, A., Desser, T. S.  
2013; 29 (3): 179-187
- **New technologies in clinical ultrasound.** *Seminars in roentgenology*  
Kamaya, A., Machtaler, S., Safari Sanjani, S., Nikoozadeh, A., Graham Sommer, F., Pierre Khuri-Yakub, B. T., Willmann, J. K., Desser, T. S.  
2013; 48 (3): 214-223
- **New Technologies in Clinical Ultrasound SEMINARS IN ROENTGENOLOGY**  
Kamaya, A., Machtaler, S., Sanjani, S. S., Nikoozadeh, A., Sommer, F. G., Khuri-Yakub, B. T., Willmann, J. K., Desser, T. S.  
2013; 48 (3): 214-223
- **Pitfalls in sonographic evaluation of thyroid abnormalities.** *Seminars in ultrasound, CT, and MR*  
Patel, B. N., Kamaya, A., Desser, T. S.  
2013; 34 (3): 226-235
- **Physiologic, histologic, and imaging features of retained products of conception.** *Radiographics*  
Sellmyer, M. A., Desser, T. S., Maturen, K. E., Jeffrey, R. B., Kamaya, A.  
2013; 33 (3): 781-796
- **Sonographic Evaluation of Cervical Lymph Nodes in Papillary Thyroid Cancer** *ULTRASOUND QUARTERLY*  
Shin, L. K., Olcott, E. W., Jeffrey, R. B., Desser, T. S.  
2013; 29 (1): 25-32
- **Segmental testicular infarction: report of seven new cases and literature review** *EMERGENCY RADIOLOGY*  
Saxon, P., Badler, R. L., Desser, T. S., Tublin, M. E., Katz, D. S.  
2012; 19 (3): 217-23
- **Imaging Manifestations of Abdominal Fat Necrosis and Its Mimics** *RADIOGRAPHICS*  
Kamaya, A., Federle, M. P., Desser, T. S.  
2011; 31 (7): 2021-2034
- **Spontaneous Suburothelial Hemorrhage in Coagulopathic Patients: CT Diagnosis** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Gayer, G., Desser, T. S., Hertz, M., Osadchy, A., Daniel, B. L., Zissin, R.  
2011; 197 (5): W887-W890
- **SINGLE-FRACTION STEREOTACTIC BODY RADIATION THERAPY AND SEQUENTIAL GEMCITABINE FOR THE TREATMENT OF LOCALLY ADVANCED PANCREATIC CANCER** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Schellenberg, D., Kim, J., Cristman-Skieller, C., Chun, C. L., Columbo, L. A., Ford, J. M., Fisher, G. A., Kunz, P. L., Van Dam, J., Quon, A., Desser, T. S., Norton, J., Hsu, et al  
2011; 81 (1): 181-188
- **A Bayesian Network for Differentiating Benign From Malignant Thyroid Nodules Using Sonographic and Demographic Features** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Liu, Y. I., Kamaya, A., Desser, T. S., Rubin, D. L.  
2011; 196 (5): W598-W605
- **Renewing Focus on Resident Education: Increased Responsibility and Ownership in Interventional Radiology Rotations Improves the Educational Experience** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*  
Kothary, N., Ghatan, C. E., Hwang, G. L., Kuo, W. T., Louie, J. D., Sze, D. Y., Hovsepian, D. M., Desser, T. S., Hofmann, L. V.  
2010; 21 (11): 1697-1702
- **Hashimoto Thyroiditis: Part 1, Sonographic Analysis of the Nodular Form of Hashimoto Thyroiditis** *AMERICAN JOURNAL OF ROENTGENOLOGY*

- Anderson, L., Middleton, W. D., Teefey, S. A., Reading, C. C., Langer, J. E., Desser, T., Szabunio, M. M., Hildebolt, C. F., Mandel, S. J., Cronan, J. J. 2010; 195 (1): 208–15
- **Hashimoto Thyroiditis: Part 2, Sonographic Analysis of Benign and Malignant Nodules in Patients With Diffuse Hashimoto Thyroiditis** *AMERICAN JOURNAL OF ROENTGENOLOGY*  
Anderson, L., Middleton, W. D., Teefey, S. A., Reading, C. C., Langer, J. E., Desser, T., Szabunio, M. M., Mandel, S. J., Hildebolt, C. F., Cronan, J. J. 2010; 195 (1): 216–22
  - **Learning a Bayesian Classifier for Thyroid Nodule Evaluation** *110th Annual Meeting of the American-Roentgen-Ray-Society*  
Liu, Y., Kamaya, A., Desser, T., Rubin, D.  
AMER ROENTGEN RAY SOC.2010
  - **A Systemic Search for Patterns for Thyroid Nodule Evaluation Using a Bayesian Classifier** *110th Annual Meeting of the American-Roentgen-Ray-Society*  
Liu, Y., Kamaya, A., Desser, T., Rubin, D.  
AMER ROENTGEN RAY SOC.2010
  - **Pearls and Pitfalls in Hepatic Ultrasonography** *ULTRASOUND QUARTERLY*  
Shin, D. S., Jeffrey, R. B., Desser, T. S.  
2010; 26 (1): 17-25
  - **The dangling diaphragm sign: sensitivity and comparison with existing CT signs of blunt traumatic diaphragmatic rupture.** *Emergency radiology*  
Desser, T. S., Edwards, B., Hunt, S., Rosenberg, J., Purtill, M. A., Jeffrey, R. B.  
2010; 17 (1): 37-44
  - **Understanding Transient Hepatic Attenuation Differences** *SEMINARS IN ULTRASOUND CT AND MRI*  
Desser, T. S.  
2009; 30 (5): 408-417
  - **Hypervascular Liver Lesions** *SEMINARS IN ULTRASOUND CT AND MRI*  
Kamaya, A., Maturen, K. E., Tye, G. A., Liu, Y. I., Parti, N. N., Desser, T. S.  
2009; 30 (5): 387-407
  - **Imaging and Diagnosis of Postpartum Complications Sonography and Other Imaging Modalities** *ULTRASOUND QUARTERLY*  
Kamaya, A., Ro, K., Benedetti, N. J., Chang, P. L., Desser, T. S.  
2009; 25 (3): 151-162
  - **A Controlled Vocabulary to Represent Sonographic Features of the Thyroid and its Application in a Bayesian Network to Predict Thyroid Nodule Malignancy** *109th Annual Meeting of the American-Roentgen-Ray-Society*  
Liu, Y., Kamaya, A., Desser, T., Rubin, D.  
AMER ROENTGEN RAY SOC.2009
  - **Stereotactic Radiotherapy for Unresectable Adenocarcinoma of the Pancreas** *CANCER*  
Chang, D. T., Schellenberg, D., Shen, J., Kim, J., Goodman, K. A., Fisher, G. A., Ford, J. M., Desser, T., Quon, A., Koong, A. C.  
2009; 115 (3): 665-672
  - **A Controlled Vocabulary to Represent Sonographic Features of the Thyroid and its application in a Bayesian Network to Predict Thyroid Nodule Malignancy.** *Summit on translational bioinformatics*  
Liu, Y. I., Kamaya, A., Desser, T. S., Rubin, D. L.  
2009; 2009: 68-72
  - **Imaging of hepatic infections.** *Ultrasound quarterly*  
Benedetti, N. J., Desser, T. S., Jeffrey, R. B.  
2008; 24 (4): 267-278
  - **Gemcitabine chemotherapy and single-fraction stereotactic body radiotherapy for locally advanced pancreatic cancer** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*  
Schellenberg, D., Goodman, K. A., Lee, F., Chang, S., Kuo, T., Ford, J. M., Fisher, G. A., Quon, A., Desser, T. S., Norton, J., Greco, R., Yang, G. P., Koong, et al  
2008; 72 (3): 678-686

- **Multidetector Row Computed Tomography of Small Bowel Obstruction** *SEMINARS IN ULTRASOUND CT AND MRI*  
Desser, T. S., Gross, M.  
2008; 29 (5): 308-321
- **Emergency Gynecologic Imaging** *SEMINARS IN ULTRASOUND CT AND MRI*  
Kamaya, A., Shin, L., Chen, B., Desser, T. S.  
2008; 29 (5): 353-368
- **Ultrasound of thyroid nodules** *NEUROIMAGING CLINICS OF NORTH AMERICA*  
Desser, T. S., Kamaya, A.  
2008; 18 (3): 463-478
- **A data warehouse for integrating radiologic and pathologic data.** *Journal of the American College of Radiology*  
Rubin, D. L., Desser, T. S.  
2008; 5 (3): 210-217
- **A Bayesian classifier for differentiating benign versus malignant thyroid nodules using sonographic features.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*  
Liu, Y. I., Kamaya, A., Desser, T. S., Rubin, D. L.  
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