Stanford



Irene Wapnir, MD

Professor of Surgery (General Surgery)

Surgery - General Surgery

Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Stanford Women's Cancer Center**

  900 Blake Wilbur Dr

  1st Fl MC 5854

  Palo Alto, CA 94304

  Tel (650) 498-6004 **Fax** (650) 498-7237

ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

  Mariko Nugent - Administrative Associate

  Email mnugent@stanford.edu

  Tel (650)721-5705

Bio

BIO

Dr. Wapnir's work in the field of breast oncology spans clinical and translational research. Her past bench research centered on elucidating the activity of the sodium iodide symporter in lactation and breast cancer. She conducted studies on the impact of breast cancer locoregional recurrences with colleagues from the NSABP (NRG Oncology) Cooperative Oncology Group. Based on these, she co-chaired the CALOR (Chemotherapy for isolated locoregional recurrence of breast cancer) trial, that has since defined the use of systemic therapies for this patient population. Nationally, she has been continuously engaged in clinical trials as a member of the NRG Breast Locoregional Subcommittee and NCI-BOLD Task Force.

Dr Wapnir's efforts focus on extending therapeutic options and advancing the treatment of breast cancer. As such, she designed a novel randomized clinical trial at Stanford, to test the effectiveness of neoadjuvant partial breast irradiation followed by delayed lumpectomy surgery for women with ductal carcinoma in situ (NORDIS: NeOadjuvant Radiation of Ductal Carcinoma In Situ) [https://med.stanford.edu/cancer/trials/results.html?ctid=NCT03909282&conditionId=&serviceLineId=Cancer&condition=]. Other institutional investigator-initiated studies she has pioneered range from understanding skin perfusion patterns in mastectomy flaps to improve outcomes in nipple sparing mastectomies and safeguard against ischemic complications to the efficacy of black ink tattooing as a technique for marking of biopsied axillary lymph nodes. Together with Dr. Dung Nguyen, she has devised an innovative approach for breast reconstruction, creating a biological implant based on omental free flaps and fat-grafting [https://scopeblog.stanford.edu/2019/12/02/stanford-surgeons-innovate-new-biological-breast-implants/], providing patients with a unique alternative for mastectomy reconstruction.

Additional unique clinical studies and services she is leading institutionally include:

(1) Pivotal trial, using fluorescent based technology to detect residual breast cancer in the lumpectomy cavity [https://med.stanford.edu/cancer/trials/results.html?ctid=NCT03686215&conditionId=&serviceLineId=Cancer&condition=].

(2) Immune-stimulating local treatments for inoperable, metastatic breast cancer (Melinda Telli, MD, PI) to activate a systemic immune response.

CLINICAL FOCUS

- Cancer > Breast Cancer
- Cancer > Breast Cancer > Breast Cancer Clinical Trials
- Breast Cancer
- Breast Cancer - Surgery
- Breast Surgery
- General Surgery
- Nipple-sparing mastectomy, breast conserving surgery, sentinel node biopsy

ACADEMIC APPOINTMENTS

- Professor-Univ Med Line, Surgery - General Surgery
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Chief of Breast Surgery, Section of Surgical Oncology, (2005-2019)

HONORS AND AWARDS

- National Cancer Institute BOLD Task Force, NCI- Breast Oncology Locoregional Disease Task Force (2018-present)
- SSO-ASTRO-ASCO Consensus Guideline On Margins for Ductal carcinoa in situ, Margins Panel on DCIS Margins (2015)
- The Maastricht Breast Cancer Endpoint Consensus Group, Maastricht Breast Cancer Endpoint Consensus Group (2013)
- Awards Committee, Assoc Women Surgeons (2004-2010)
- Working Group Breast Committee, NSABP/NRG (2000- present)
- Protocol Chair Breast Cancer Local Recurrence Trial, NSABP/NRG (2006-2010)
- Publications Committee, American Society of Breast Surgeons (2010-2013)
- Visiting Scholar, Ben Gurion University of the Negev, Israel (2012)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Editorial Board, Annals of Surgical Oncology (2017 - 2021)

PROFESSIONAL EDUCATION

- Fellowship: Rutgers Robert Wood Johnson Breast Surgery Fellowship (1988) NJ
- Residency: Lincoln Medical and Mental Health Center General Surgery Residency (1985) NY
- Internship: Lincoln Medical and Mental Health Center General Surgery Residency (1981) NY
- Board Certification: General Surgery, American Board of Surgery (1986)
- Medical Education: Universidad Autonoma Metropolitana (1980) Mexico
- MD, Universidad A. Metropolitana , Medicine (1980)
- BA, Goucher College , Biological Sciences (1975)

LINKS

- Get a Second Opinion: https://stanfordhealthcare.org/second-opinion/overview.html

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Clinical treatment trials in Breast Cancer, especially locally recurrent breast cancer. She is chair of multicenter national trial investigating the optimal systemic treatment for women who develop a local or regional recurrence of breast cancer after mastectomy or lumpectomy. Additionally, Dr. Wapnir has initiated studies to improve surgical outcomes in several areas : decreasing ischemic complications in nipple-sparing mastectomies through perfusion imaging and protecting arm lymphatics during breast cancer surgery. Her basic and preclinical research centers on exploring the activity of breast sodium-iodide transporter (NIS) in breast cancer. Translational research protocols elucidating the potential application of NIS-based therapies are ongoing.

CLINICAL TRIALS

- Evaluating the Addition of Adjuvant Chemotherapy to Ovarian Function Suppression Plus Endocrine Therapy in Premenopausal Patients With pN0-1, ER-Positive/HER2-Negative Breast Cancer and an Oncotype Recurrence Score Less Than or Equal to 25, Recruiting
- LYMPHA Procedure for the Prevention of Lymphedema After Axillary Lymphadenectomy, Recruiting
- Surgical Excision vs Neoadjuvant Radiotherapy+Delayed Surgical Excision of Ductal Carcinoma, Recruiting
- A Clinical Trial Comparing the Combination of TC Plus Bevacizumab to TC Alone and to TAC for Women With Node-Positive or High-Risk Node-Negative, HER2-Negative Breast Cancer, Not Recruiting
- A Study Evaluating the Efficacy and Safety of Adjuvant Giredestrant Compared With Physician's Choice of Adjuvant Endocrine Monotherapy in Participants With Estrogen Receptor-Positive, HER2-Negative Early Breast Cancer (lidERA Breast Cancer), Not Recruiting
- A Study of AC Followed by a Combination of Paclitaxel Plus Trastuzumab or Lapatinib or Both Given Before Surgery to Patients With Operable HER2 Positive Invasive Breast Cancer, Not Recruiting
- A Study of Palbociclib in Addition to Standard Endocrine Treatment in Hormone Receptor Positive Her2 Normal Patients With Residual Disease After Neoadjuvant Chemotherapy and Surgery, Not Recruiting
- A Study of Trastuzumab Emtansine Versus Trastuzumab as Adjuvant Therapy in Patients With HER2-Positive Breast Cancer Who Have Residual Tumor in the Breast or Axillary Lymph Nodes Following Preoperative Therapy (KATHERINE), Not Recruiting
- Adjuvant Chemotherapy in Treating Women Who Have Undergone Resection for Relapsed Breast Cancer; Chemotherapy as Adjuvant for LOcally Recurrent Breast Cancer, Not Recruiting
- Assessing the Accuracy of Tumor Biopsies After Chemotherapy to Determine if Patients Can Avoid Breast Surgery, Not Recruiting
- BETH Study: Treatment of HER2 Positive Breast Cancer With Chemotherapy Plus Trastuzumab vs Chemotherapy Plus Trastuzumab Plus Bevacizumab, Not Recruiting
- Chemotherapy With or Without Trastuzumab After Surgery in Treating Women With Invasive Breast Cancer, Not Recruiting
- Comparison of Two Combination Chemotherapy Regimens in Treating Women With Breast Cancer, Not Recruiting
- De-Escalation of Breast Radiation Trial for Hormone Sensitive, HER-2 Negative, Oncotype Recurrence Score Less Than or Equal to 18 Breast Cancer (DEBRA), Not Recruiting
- Docetaxel and Cyclophosphamide Compared to Anthracycline-Based Chemotherapy in Treating Women With HER2-Negative Breast Cancer, Not Recruiting
- Docetaxel, Carboplatin, Trastuzumab, and Pertuzumab With or Without Estrogen Deprivation in Treating Patients With Hormone Receptor-Positive, HER2-Positive Operable or Locally Advanced Breast Cancer, Not Recruiting
- Doxorubicin Hydrochloride and Cyclophosphamide Followed by Paclitaxel With or Without Carboplatin in Treating Patients With Triple-Negative Breast Cancer, Not Recruiting
- Evaluation of Pharmacodynamic Effects of IT-pIL12-EP in Patients With TNBC, Not Recruiting
- Factors Influencing Decision-Making About the Use of Chemoprevention in Women at Increased Risk for Breast Cancer, Not Recruiting
- Feasibility Study of Intraoperative Detection of Residual Cancer in Breast Cancer Patients, Not Recruiting
- Fluorouracil, Leucovorin, and Oxaliplatin With or Without Bevacizumab in Treating Patients Who Have Undergone Surgery for Stage II or Stage III Colon Cancer, Not Recruiting
- Hormone Therapy With or Without Combination Chemotherapy in Treating Women Who Have Undergone Surgery for Node-Negative Breast Cancer (The TAILORx Trial), Not Recruiting
- Immunohistochemical & Immunoblot Analysis of NIS (Na+/I-Symporter) in Archival & Frozen Tissue Sample, Not Recruiting

- Intraoperative Detection of Residual Cancer in Breast Cancer, Not Recruiting
- Investigation of Novel Surgical Imaging for Tumor Excision, Not Recruiting
- Letrozole in Treating Postmenopausal Women Who Have Received Hormone Therapy for Hormone Receptor-Positive Breast Cancer, Not Recruiting
- Pilot Indocyanine Green Imaging for Mapping of Arm Draining Lymphatics & Nodes in Breast Cancer, Not Recruiting
- Pilot Study to Determine Radioiodide Accumulation and Dosimetry in Breast Cancers Using 124I PET/CT, Not Recruiting
- Pregnancy Outcome and Safety of Interrupting Therapy for Women With Endocrine Responsive Breast Cancer, Not Recruiting
- Radiation Therapy (WBI Versus PBI) in Treating Women Who Have Undergone Surgery For Ductal Carcinoma In Situ or Stage I or Stage II Breast Cancer, Not Recruiting
- Radiation Therapy and Either Capecitabine or Fluorouracil With or Without Oxaliplatin Before Surgery in Treating Patients With Resectable Rectal Cancer, Not Recruiting
- Radiation Therapy With or Without Trastuzumab in Treating Women With Ductal Carcinoma In Situ Who Have Undergone Lumpectomy, Not Recruiting
- Radioactive Iodide (131I) Treatment of 124I PET/CT Detected Breast Cancers, Not Recruiting
- Rosuvastatin in Treating Patients With Stage I or Stage II Colon Cancer That Was Removed By Surgery, Not Recruiting
- Scintigraphic Assessment of I- Transport in Metastatic Breast Cancer and Evaluation of I31I Ablative Therapy: (Part I) Radioiodide Imaging Study, Not Recruiting
- SPY Intra-Operative Angiography & Skin Perfusion in Immediate Breast Reconstruction w/ Implants, Not Recruiting
- Suppression of Ovarian Function With Either Tamoxifen or Exemestane Compared With Tamoxifen Alone in Treating Premenopausal Women With Hormone-Responsive Breast Cancer, Not Recruiting
- Testing Radiation and HER2-targeted Therapy Versus HER2-targeted Therapy Alone for Low-risk HER2-positive Breast Cancer, Not Recruiting
- Testing the Drug Atezolizumab or Placebo With Usual Therapy in First-Line HER2-Positive Metastatic Breast Cancer, Not Recruiting
- Trial of AVB-620 in Women With Primary, Non-Recurrent Breast Cancer Undergoing Surgery, Not Recruiting

Publications

PUBLICATIONS

- **A breast clinical scoring system to identify women with Idiopathic granulomatous Mastitis.** *Breast cancer research and treatment*
  Mehra, S., Hong, J., Yeh, C., Su, J., Stone, K., Wapnir, I., Tsai, J.
  2026; 220 (1)
- **Does Additional Margin Excision During Pegulicianine Fluorescence-Guided Surgery (pFGS) Affect Patient Breast Satisfaction?** *Annals of surgical oncology*
  Anderman, K. J., Daly, A. E., Tamirisa, N., Hunt, K. K., Hwang, E. S., Wapnir, I. L., Blumencranz, P. W., Carr, D., Holt, L. R., Smith, K., Ferrer, J., Smith, B. L.
  2026
- **Locoregional recurrence and mortality after breast cancer surgery in patients aged 85 and older.** *Breast cancer research and treatment*
  Foulad, D., Tsai, J., Luo, I., Xu, A., Satoyoshi, M., Liang, S. Y., Kenkare, P., Han, S., Kurian, A. W., Wapnir, I. L.
  2026; 218 (3)
- **Breast Fellows Forum: A Multidisciplinary Core Curriculum Model for Surgical Oncology Fellowships.** *Journal of surgical oncology*
  Wapnir, I., Allison, K. H., Pittman, S. M., Tsai, J.
  2026
- **Lumpectomy Margins and Local Recurrence in DCIS: Results From the NRG Oncology/NSABP B-35 Randomized Clinical Trial.** *JAMA surgery*
  Wapnir, I. L., Cecchini, R. S., Dignam, J. J., Anderson, S. J., Li, J., Suga, J. M., Brufsky, A. M., Hopkins, J. O., Zeitzer, K., Lyons, J. A., Conlin, A. K., Kuerer, H. M., Siddique, et al
  2026
- **Survival Outcomes in Breast Cancer Patients With Use of Vaginal Estrogen Therapy: A SEER Analysis.** *JCO oncology practice*
  Mitchel, O. R., Hsu, C. P., Millheiser, L. S., Wapnir, I. L., Chandak, S., Tran, M., Erdrich, J.

2026: OP2501142

- **MRI Highlights the Hypervascularity of Breast Keloids.** *Wound repair and regeneration : official publication of the Wound Healing Society [and] the European Tissue Repair Society*
  Thompson, C. N., Daniel, B., Peter Lorenz, H., Wapnir, I. L.
  2026; 34 (2): e70148

- **Evaluating Idiopathic Granulomatous Mastitis Using the Inflammatory Breast Cancer Scoring System: A Comparative Study Highlighting the Role of Pain as a Diagnostic Criterion**
  Tsai, J., Stone, K., Wapnir, Hong, J.
  AMER ASSOC CANCER RESEARCH.2026

- **Omental Fat-Augmented Free Flaps: Applications and Lessons Learned After 100 Breast Reconstructions.** *Plastic and reconstructive surgery*
  Wu Young, M. Y., Carrion, K., Devisetti, N., Sofilos, M., Zak, Y., Dua, M., Wapnir, I., Nguyen, D. H.
  2025

- **Breast cancer diagnosis at age 85 and older.** *Breast cancer research and treatment*
  Candell, L., Foulad, D., Wapnir, I., Tsai, J.
  2025; 215 (1): 14

- **Mammary small cell neuroendocrine carcinomas that showed excellent pathologic response following etoposide-based neoadjuvant chemotherapy.** *Breast cancer research and treatment*
  Hammer, P. M., Enamandram, S., Ikeda, D. M., Lam, M. M., Wapnir, I. L., Chamberlain, E. D., Shaheen, S., Caswell-Jin, J. L., Itakura, H., Bean, G. R.
  2025; 215 (1): 10

- **Breast Cancer Diagnosis at Age 85 and Older**
  Candell, L., Wapnir, I., Foulad, D., Dashevsky, B., Tsai, J.
  SPRINGER.2025: 379

- **Success of Kidney Transplantation after Breast Cancer**
  Wapnir, I., Chandler, J., Kurian, A., Melcher, M.
  SPRINGER.2025: 797

- **Margin Width and Local Recurrence in the NRG Oncology/NSABP B-35 DCIS Lumpectomy Trial**
  Wapnir, I., Cecchini, R., Dignam, J., Anderson, S., Li, J., Suga, J., Brufsky, A., Hopkins, J., Vallow, L., Albain, K., Cianfrocca, M., Julian, T., Boileau, et al
  SPRINGER.2025: 335-336

- **Methotrexate and Azathioprine are Effective Treatment for Idiopathic Granulomatous Mastitis**
  Hong, J., Tsai, J., Stone, K., Wapnir, I.
  SPRINGER.2025: 403-404

- **Does additional margin excision during LumiSystem pegulicianine fluorescenceguided lumpectomy surgery affect patient breast satisfaction and cancer worry?**
  Daly, A., Anderman, K., Hunt, K., Hwang, E., Wapnir, I., Blumencranz, P., Carr, D., Smith, K., Schlossberg, B., Chang, M., Ferrer, J., Smith, B.
  SPRINGER.2025: 593-594

- **Duration and effect of neoadjuvant endocrine therapy on invasive tumor cellularity in hormone receptor-positive breast cancer.** *Breast cancer research and treatment*
  Beck, A. S., Earley, M., Troxell, M., Tsai, J., Telli, M. L., Wapnir, I. L.
  2025

- **Breast Tumor-Bed Biopsy for Pathological Complete Response Prediction: The NRG-BR005 Nonrandomized Clinical Trial.** *JAMA surgery*
  Basik, M., Cecchini, R. S., De Los Santos, J. F., Umphrey, H. R., Julian, T. B., Mamounas, E. P., White, J. R., Lucas, P. C., Balanoff, C. R., Tan, A. R., Weber, J. J., Edmonson, D. A., Brown-Glaberman, et al
  2025

- **Lumpectomy surgery for large ductal carcinoma in situ.** *Breast cancer research and treatment*
  Padilla, D. B., Tsai, J., Beck, A. S., Wapnir, I. L.
  2025

- **Survival with Trastuzumab Emtansine in Residual HER2-Positive Breast Cancer.** *The New England journal of medicine*
  Geyer, C. E., Untch, M., Huang, C. S., Mano, M. S., Mamounas, E. P., Wolmark, N., Rastogi, P., Schneeweiss, A., Redondo, A., Fischer, H. H., D'Hondt, V., Conlin, A. K., Guarneri, et al
  2025; 392 (3): 249-257
- **Feasibility of Breast-Conserving Surgery for Large Ductal Carcinoma In Situ**
  Padilla, D., Tsai, J., Beck, A., Wapnir, I.
  LIPPINCOTT WILLIAMS & WILKINS.2024: S53
- **Prolonged blue hives after intraoperative administration of isosulfan blue.** *Gland surgery*
  Anderson, T. N., Wapnir, I. L.
  2024; 13 (7): 1333-1335
- **Prolonged blue hives after intraoperative administration of isosulfan blue** *GLAND SURGERY*
  Anderson, T. N., Wapnir, I. L.
  2024
- **Contemporary mastectomy options for male breast cancer: nipple-sparing and areolar-sparing mastectomy-a case series** *ANNALS OF BREAST SURGERY*
  Anderson, T. N., Bao, J., Ayala, C., Wapnir, I., Karin, M. R.
  2024; 8
- **SCOUT Radar Localization at Time of Breast Biopsy.** *Journal of breast imaging*
  Dashevsky, B. Z., Muneer, M. S., Hao, M., Liang, T., Wapnir, I. L., Poplack, S. P.
  2024
- **Residual cancer burden in two-stage nipple sparing mastectomy after first stage lumpectomy and devascularization of the nipple areolar complex.** *Breast cancer research and treatment*
  Thompson, C. N., Chandler, J., Ju, T., Tsai, J., Wapnir, I.
  2024
- **Positive pegulicianine fluorescence in the lumpectomy cavity correlates with tumor distance to margins**
  Wapnir, I., Hwang, E., Hunt, K. K., Carr, D., Blumencranz, P., Smith, K. P., Chang, M., Ferrer, J., Smith, B.
  SPRINGER.2024: S111
- **Can Completion Axillary Lymph Node Dissection be Omitted after Neoadjuvant Endocrine Therapy?**
  Beck, A., Troxell, M., Tsai, J., Wapnir, I.
  SPRINGER.2024: S117
- **Patient Reported Outcomes from a multi-site, prospective Pivotal study evaluating pegulicianine fluorescence guided surgery (pFGS) for breast cancer lumpectomy procedures using the Lumicell Direct Visualization System (DVS)**
  Hunt, K. K., Wapnir, I., Hwang, E., Carr, D., Blumencranz, P., Smith, K. P., Chang, M., Ferrer, J., Smith, B.
  SPRINGER.2024: S94
- **Correction: A Novel Fat-Augmented Omentum-Based Construct for Unilateral and Bilateral Free-Flap Breast Reconstruction in Underweight and Normal Weight Women Receiving Nipple or Skin-Sparing Mastectomies.** *Annals of surgical oncology*
  Nguyen, D. H., Rochlin, D. H., Deptula, P. L., Zak, Y., Dua, M., Wapnir, I. L.
  2023
- **Frailty Analysis and Outcomes of Breast Cancer Surgery in Elderly Patients Aged 85 and Older**
  Foulad, D., Wapnir, I., Xu, A., Stone, K., Dirbas, F., Karin, M., Najafzadeh, P., Allison, K., Tsai, J.
  SPRINGER.2023: S331-S332
- **Intraoperative Pegulicianine Fluorescence Guidance for Tumor Detection During Lumpectomy Surgery for Stage 0-III Breast Cancer**
  Smith, B. L., Hunt, K. K., Carr, D., Blumencranz, P., Hwang, E., Gadd, M. A., Stone, K., Dyess, D. L., Dodge, D., Valente, S., Dekhne, N., Clark, P., Lee, et al
  SPRINGER.2023: S297-S298
- **Age is Just a Number: A Single Institution Review of Surgical Management of Breast Cancer in Elderly Patients Aged 85 and Older**
  Foulad, D. S., Tsai, J., Najafzadeh, P., Allison, K., Wapnir, I.

SPRINGER.2023: S106-S107

- **Mechanoresponsive Pancreatic Ductal Adenocarcinoma Cancer Associated Fibroblasts Shows an FAK-Dependent Subtype Divergent from Canonical Fibrotic TGFB-Pathway Dependence**
  Foster, D., Delitto, D., Januszyk, M., Yost, K., Griffin, M., Guo, J., Guardino, N., Delitto, A., Chinta, M., Burcham, A., Nguyen, A., Bauer-, K., Berry, et al
  SPRINGER.2023: S30-S31
- **Characteristics and Management of Breast Lesions in Elderly Patients Aged 85 and Older**
  Foulad, D. S., Wapnir, I., Najafzadeh, P., Allison, K., Tsai, J.
  SPRINGER.2023: S250
- **ASO Visual Abstract: A Novel Fat-Augmented Omentum-Based Construct for Unilateral and Bilateral Free Flap Breast Reconstruction in Underweight and Normal-Weight Women Receiving Nipple- or Skin-Sparing Mastectomies.** *Annals of surgical oncology*
  Nguyen, D. H., Rochlin, D. H., Deptula, P. L., Zak, Y., Dua, M., Wapnir, I. L.
  2023
- **ASO Author Reflections: Innovation and the Development of a New Workhorse Flap in Breast Reconstruction.** *Annals of surgical oncology*
  Nguyen, D. H., Rochlin, D. H., Deptula, P. L., Zak, Y., Dua, M., Wapnir, I. L.
  2023
- **Intraoperative Fluorescence Guidance for Breast Cancer Lumpectomy Surgery** *New England Journal of Medicine Evidence*
  Smith, B.,
  2023
- **A Novel Fat-Augmented Omentum-Based Construct for Unilateral and Bilateral Free-Flap Breast Reconstruction in Underweight and Normal Weight Women Receiving Nipple or Skin-Sparing Mastectomies.** *Annals of surgical oncology*
  Nguyen, D. H., Rochlin, D. H., Deptula, P. L., Zak, Y., Dua, M., Wapnir, I. L.
  2022
- **Multiomic analysis reveals conservation of cancer-associated fibroblast phenotypes across species and tissue of origin.** *Cancer cell*
  Foster, D. S., Januszyk, M., Delitto, D., Yost, K. E., Griffin, M., Guo, J., Guardino, N., Delitto, A. E., Chinta, M., Burcham, A. R., Nguyen, A. T., Bauer-Rowe, K. E., Titan, et al
  2022
- **Patient perspectives on window of opportunity clinical trials in early-stage breast cancer.** *Breast cancer research and treatment*
  Parikh, D. A., Kody, L., Brain, S., Heditsian, D., Lee, V., Curtis, C., Karin, M. R., Wapnir, I. L., Patel, M. I., Sledge, G. W., Caswell-Jin, J. L.
  2022
- **Clinical Impact of Intraoperative Margin Assessment in Breast-Conserving Surgery With a Novel Pegulicianine Fluorescence-Guided System: A Nonrandomized Controlled Trial.** *JAMA surgery*
  Hwang, E. S., Beitsch, P., Blumencranz, P., Carr, D., Chagpar, A., Clark, L., Dekhne, N., Dodge, D., Dyess, D. L., Gold, L., Grobmyer, S., Hunt, K., Karp, et al
  2022
- **The Clinical Impact of Intraoperative Margin Assessment in Breast Cancer Surgery using a Novel Pegulicianine Fluorescence Guided Surgery System: a Prospective Single Arm Study**
  Hwang, S., Beitsch, P., Blumencranz, P., Carr, D., Chagpar, A., Clark, L., Dekhne, N., Dodge, D., Dyess, D., Gold, L., Grobmyer, S., Hunt, K. K., Karp, et al
  SPRINGER.2022: 342-343
- **Two-stage nipple-sparing mastectomy does not compromise oncologic safety**
  Thompson, C., Chandler, J., Ju, T., Wapnir, I., Tsai, J.
  SPRINGER.2022: 204-205
- **Minimizing Postoperative Pain in Autologous Breast Reconstruction With the Omental Fat-Augmented Free Flap.** *Annals of plastic surgery*
  Deptula, P., Zak, Y., Dua, M., Wapnir, I., Nguyen, D.
  2022
- **Impact of Incision Placement on Ischemic Complications in Microsurgical Breast Reconstruction.** *Plastic and reconstructive surgery*
  Tevlin, R., Griffin, M., Karin, M., Wapnir, I., Momeni, A.

1800; 149 (2): 316-322

- **Creating a Biological Breast Implant with an Omental Fat-Augmented Free Flap.** *Plastic and reconstructive surgery*
  Nguyen, D. H., Ma, I. T., Choi, Y. K., Zak, Y., Dua, M. M., Wapnir, I. L.
  1800
- **Locally advanced breast cancer.** *Breast (Edinburgh, Scotland)*
  Aebi, S., Karlsson, P., Wapnir, I. L.
  2021
- **Explaining a Potential Interview Match for Graduate Medical Education.** *Journal of graduate medical education*
  Wapnir, I., Ashlagi, I., Roth, A. E., Skancke, E., Vohra, A., Lo, I., Melcher, M. L.
  1800; 13 (6): 764-767
- **Cancer-Associated Fibroblasts Share Highly Conserved Phenotypes and Functions Across Tumor Types and Species**
  Foster, D. S., Januszyk, M., Yost, K. E., Chinta, M., Titan, A. L., Wapnir, I. L., Gurtner, G. C., Chang, H. Y., Norton, J. A., Longaker, M. T.
  ELSEVIER SCIENCE INC.2021: S243-S244
- **Novel Technique of Breast Reconstruction with Omental Fat-Augmented Free Flap Improves Donor Site Morbidity and Reduces Postoperative Narcotic Use**
  Deptula, P. L., Zak, Y., Dua, M. M., Wapnir, I. L., Nguyen, D.
  ELSEVIER SCIENCE INC.2021: S36-S37
- **Influence of Imaging Features and Technique on US-guided Tattoo Ink Marking of Axillary Lymph Nodes Removed at Sentinel Lymph Node Biopsy in Women With Breast Cancer.** *Journal of breast imaging*
  Pajcini, M., Wapnir, I., Tsai, J., Edquilang, J., DeMartini, W., Ikeda, D.
  2021; 3 (5): 583-590
- **Surgical Excision Versus Neoadjuvant Radiotherapy Followed by Delayed Surgical Excision of Ductal Carcinoma In Situ (NORDIS).** *Annals of surgical oncology*
  Rossi, A. J., Verbus, E. A., Horst, K., De Martini, W., Allison, K., Hernandez, J. M., Wapnir, I. L.
  2021
- **Influence of Imaging Features and Technique on US-guided Tattoo Ink Marking of Axillary Lymph Nodes Removed at Sentinel Lymph Node Biopsy in Women With Breast Cancer** *JOURNAL OF BREAST IMAGING*
  Pajcini, M., Wapnir, I., Tsai, J., Edquilang, J., DeMartini, W., Ikeda, D.
  2021; 3 (5): 583-590
- **ASO Author Reflections: Preventing Nipple Loss by Surgical Delay in Nipple-Sparing Mastectomy.** *Annals of surgical oncology*
  Ju, T., Momeni, A., Wapnir, I.
  2021
- **Correction to: Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss.** *Annals of surgical oncology*
  Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I.
  2021
- **Two-Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss.** *Annals of surgical oncology*
  Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I.
  2021
- **Pivotal Study of the LUM Imaging System for assisting intraoperative detection of residual cancer in the tumor bed of female patients with breast cancer.**
  Ferrer, J., Carr, D., Blumencranz, P., Wapnir, I., Dyess, D., Hwang, S., Dekhne, N., Dodge, D., Lesnikoski, B., Hunt, K., Clark, P., Valente, S., Lee, et al
  AMER ASSOC CANCER RESEARCH.2021
- **Maintaining Contour with a Three-dimensional Interstitial Tissue Marker in 134 Lumpectomies** *PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN*
  Tsang, A. T., Cai, L., Edquilang, J., Wapnir, I. L.
  2021; 9 (7)

- **Maintaining Contour with a Three-dimensional Interstitial Tissue Marker in 134 Lumpectomies.** *Plastic and reconstructive surgery. Global open*
  Tsang, A. T., Cai, L., Edquilang, J., Wapnir, I. L.
  2021; 9 (7): e3696

- **Skin angiography assisted mastectomy in secondary breast angiosarcoma: Complete clinical response after neoadjuvant immunotherapy.** *The breast journal*
  Ju, T., Foster, D., Titan, A., Najjar, S., Bean, G. R., Ganjoo, K., Wapnir, I.
  2021

- **Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss**
  Ju, T., Momeni, A., Gurtner, G., Nguyen, D., Wapnir, I.
  SPRINGER.2021: S214-S215

- **Adjuvant T-DM1 versus Trastuzumab in Patients with Residual Invasive Disease after Neoadjuvant Therapy for HER2-Positive Breast Cancer: Subgroup Analyses from KATHERINE.** *Annals of oncology : official journal of the European Society for Medical Oncology*
  Mamounas, E. P., Untch, M., Mano, M. S., Huang, C., Geyer, C. E., von Minckwitz, G., Wolmark, N., Pivot, X., Kuemmel, S., DiGiovanna, M. P., Kaufman, B., Kunz, G., Conlin, et al
  2021

- **Locally advanced breast cancer**
  Aebi, S., Wapnir, I.
  CHURCHILL LIVINGSTONE.2021: S15

- **Intratumoral plasmid IL-12 expands CD8+ T cells and induces a CXCR3 gene signature in triple-negative breast tumors that sensitizes patients to anti-PD-1 therapy.** *Clinical cancer research : an official journal of the American Association for Cancer Research*
  Telli, M. L., Nagata, H., Wapnir, I. L., Acharya, C., Zablotsky, K. E., Fox, B. A., Bifulco, C. B., Jensen, S. M., Ballesteros-Merino, C., Le, M. H., Pierce, R. H., Browning, E., Hermiz, et al
  2021

- **Intratumoral delivery of tavokinogene telseplasmid (plasmid IL-12) and electroporation induces an immune signature that predicts successful combination in patients**
  Crosby, E. J., Nagata, H., Telli, M. L., Acharya, C. R., Wapnir, I., Zablotsky, K., Browning, E., Hermiz, R., Svenson, L., Bannavong, D., Malloy, K., Canton, D. A., Twitty, et al
  AMER ASSOC CANCER RESEARCH.2021

- **Staged Approach to Autologous Reconstruction in the Ptotic Breast: A Comparative Study.** *Annals of plastic surgery*
  Deptula, P. n., Yesantharao, P. n., Wapnir, I. n., Nguyen, D. n.
  2021

- **ASO Visual Abstract: Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss.** *Annals of surgical oncology*
  Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I.
  2021

- **10.4300/JGME-D-20-01422.1** *explaining a potential interview match for graduate medical education*
  Wapnir, I., Ashlagi, I., Roth, A. E., Melcher, M.
  2021; 13 (6)

- **Lymphatic Microsurgical Preventive Healing Approach (LYMPHA) for Lymphedema Prevention after Axillary Lymph Node Dissection-A Single Institution Experience and Feasibility of Technique.** *Journal of clinical medicine*
  Lipman, K., Luan, A., Stone, K., Wapnir, I., Karin, M., Nguyen, D.
  2021; 11 (1)

- **INTRATUMORAL PLASMID IL-12 EXPANDS CD8+T CELLS AND INDUCES A CLINICALLY VALIDATED CXCR3 SIGNATURE IN TRIPLE-NEGATIVE BREAST CANCER**
  Crosby, E., Nagata, H., Telli, M., Acharya, C., Wapnir, I., Zablotsky, K., Browning, E., Hermiz, R., Svenson, L., Bannavong, D., Malloy, K., Canton, D., Twitty, et al
  BMJ PUBLISHING GROUP.2020: A472

- **Immediate Targeted Nipple-Areolar Complex Re-Innervation: Improving Outcomes in Immediate Autologous Breast Reconstruction**

Tevlin, R., Wapnir, I., Nguyen, D.
ELSEVIER SCIENCE INC.2020: S226–S227

- **Feasibility of Lumpectomy Surgery for Large Ductal Carcinoma In Situ**
  Edquilang, J., Tsai, J., Park, Y., Wapnir, I.
  SPRINGER.2020: S333

- **A randomized phase II study comparing surgical excision versus NeOadjuvant Radiotherapy followed by delayed surgical excision of Ductal carcinoma In Situ (NORDIS)**
  Wapnir, I., DeMartini, W., Allison, K., Stone, K., Dirbas, F., Marquez, C., Ikeda, D., Pal, S., Tsai, J., Yang, R., West, R., McMillan, A., Telli, et al
  AMER ASSOC CANCER RESEARCH.2020

- **Primary analysis of NRG-BR005, a phase II trial assessing accuracy of tumor bed biopsies in predicting pathologic complete response (pCR) in patients with clinical/radiological complete response after neoadjuvant chemotherapy (NCT) to explore the feasibility of breast-conserving treatment without surgery**
  Basik, M., Cecchini, R. S., De Los Santos, J. F., Umphrey, H. R., Julian, T. B., Mamounas, E. P., White, J., Lucas, P. C., Balanoff, C., Tan, A. R., Weber, J. J., Edmonson, D. A., Brown-Glaberman, et al
  AMER ASSOC CANCER RESEARCH.2020

- **Phase 2, open-label study of intratumoral tavokinogene telseplasmid (tavo) plus electroporation in combination with intravenous pembrolizumab therapy in patients with inoperable locally advanced or metastatic triple-negative breast cancer (mTNBC) (KEYNOTE-890/ OMS-I141)**
  Telli, M. L., Wapnir, I., Devitt, B., Cuff, K., Soliman, H., Vinayak, S., Canton, D. A., Twitty, C., Foerter, K., Joshi, R.
  AMER ASSOC CANCER RESEARCH.2020

- **Results from the expansion into multiple institutions for training in the use of the LUM imaging system for intraoperative detection of residual cancer in the tumor bed of female subjects with breast cancer clinical trial**
  Ferrer, J., Carr, D., Blumencranz, P., Dodge, D., Dekhne, N., Wapnir, I., Hunt, K., Gold, L., Valente, S., Beitsch, P., Dyess, D., Hwang, S., Clark, et al
  AMER ASSOC CANCER RESEARCH.2020

- **Expansion into multiple institutions for training in the use of the LUM Imaging System for intraoperative detection of residual cancer in the tumor bed of female subjects with breast cancer**
  Smith, K., Ferrer, J., Carr, D., Blumencranz, P., Dodge, D., Dekhne, N., Wapnir, I., Hunt, K., Gold, L., Valente, S., Beitsch, P., Dyess, D., Hwang, et al
  AMER ASSOC CANCER RESEARCH.2020

- **Adjuvant trastuzumab emtansine (T-DM1) vs trastuzumab (H) in patients with residual invasive disease after neoadjuvant therapy for HER2-positive breast cancer: KATHERINE subgroup analysis**
  Mano, M. S., Loibl, S., Mamounas, E. P., von Minckwitz, G., Huang, C., Untch, M., Wolmark, N., Wapnir, I. L., Yang, Y., Conlin, A. K., Kuemmel, S., Saghatchian, M., DiGiovanna, et al
  AMER ASSOC CANCER RESEARCH.2020

- **Autologous tumor cell vaccine induces antitumor T cell immune responses in patients with mantle cell lymphoma: A phase I/II trial.** *The Journal of experimental medicine*
  Frank, M. J., Khodadoust, M. S., Czerwinski, D. K., Haabeth, O. A., Chu, M. P., Miklos, D. B., Advani, R. H., Alizadeh, A. A., Gupta, N. K., Maeda, L. S., Reddy, S. A., Laport, G. G., Meyer, et al
  2020; 217 (9)

- **Immediate Targeted Nipple-Areolar Complex Reinnervation: Improving Outcomes in Gender-affirming Mastectomy.** *Plastic and reconstructive surgery. Global open*
  Rochlin, D. H., Brazio, P. n., Wapnir, I. n., Nguyen, D. n.
  2020; 8 (3): e2719

- **The Impact of Device Innovation on Clinical Outcomes in Expander-based Breast Reconstruction** *PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN*
  Momeni, A., Li, A. Y., Tsai, J., Wan, D., Karin, M. R., Wapnir, I. L.
  2019; 7 (12)

- **The Impact of Device Innovation on Clinical Outcomes in Expander-based Breast Reconstruction.** *Plastic and reconstructive surgery. Global open*
  Momeni, A., Li, A. Y., Tsai, J., Wan, D., Karin, M. R., Wapnir, I. L.
  2019; 7 (12): e2524

- **Use of Preoperative Radiation Therapy in Early-stage and Locally Advanced Breast Cancer** *CUREUS*
  Koenig, J. L., Kozak, M. M., Sabolch, A., Horst, K., Tsai, J., Wapnir, I. L., Pollom, E.
  2019; 11 (9)

- **Use of Preoperative Radiation Therapy in Early-stage and Locally Advanced Breast Cancer.** *Cureus*
  Koenig, J. L., Kozak, M. M., Sabolch, A., Horst, K., Tsai, J., Wapnir, I. L., Pollom, E.
  2019; 11 (9): e5748

- **Pretreatment Tattoo Marking of Suspicious Axillary Lymph Nodes: Reliability and Correlation with Sentinel Lymph Node** *ANNALS OF SURGICAL ONCOLOGY*
  Patel, R., MacKerricher, W., Tsai, J., Choy, N., Lipson, J., Ikeda, D., Pal, S., De Martini, W., Allison, K. H., Wapnir, I. L.
  2019; 26 (8): 2452–58

- **Expansion into multiple institutions for training in the use of the LUM Imaging System for intraoperative detection of residual cancer in the tumor bed of female subjects with breast cancer**
  Smith, K., Ferrer, J. M., Smith, B. L., Hwang, E., Hunt, K. K., Dodge, D. G., Karp, S. E., Valente, S. A., Wapnir, I. L., Clark, L. P., Carr, D. R., Beitsch, P. D., Dyess, et al
  AMER ASSOC CANCER RESEARCH.2019

- **KATHERINE: Trastuzumab emtansine vs trastuzumab as adjuvant therapy in patients with HER2-positive early breast cancer**
  Mamounas, E. P., Geyer, C. E., Huang, C., Mano, M. S., Loibl, S., Untch, M., Wolmark, N., Rastogi, P., Schneeweiss, A., Redondo, A., Fischer, H. H., Jacot, W., Conlin, et al
  E M H SWISS MEDICAL PUBLISHERS LTD.2019: 13S

- **Pretreatment Tattoo Marking of Suspicious Axillary Lymph Nodes: Reliability and Correlation with Sentinel Lymph Node.** *Annals of surgical oncology*
  Patel, R., MacKerricher, W., Tsai, J., Choy, N., Lipson, J., Ikeda, D., Pal, S., De Martini, W., Allison, K. H., Wapnir, I. L.
  2019

- **Benefits of an interview match for breast fellowship positions**
  Wapnir, I., Lo, I., Roth, A., Ashlagi, I., Melcher, M.
  SPRINGER.2019: 279–80

- **Clinical and pathological features of breast cancer among men and women with ATM and CDH1 mutations**
  Tsang, A., Kingham, K., Kurian, A., Ford, J., Wapnir, I.
  SPRINGER.2019: 69–70

- **Preliminary results of a multi-center feasibility trial for real-time, intraoperative detection of residual breast cancer in lumpectomy cavity margins using the LUM Imaging System**
  Smith, B., Kelly, B., Hunt, K., Hwang, S., Wapnir, I., Gadd, M., Specht, M., Hughes, K., Lanahan, C., Brown, C., Strasfeld, D., Kacena, K.
  SPRINGER.2019: 43

- **Reducing the Burden of Fellowship Interviews Reply** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Melcher, M. L., Ashlagi, I., Wapnir, I.
  2019; 321 (11): 1107

- **Reducing the Burden of Fellowship Interviews-Reply.** *JAMA*
  Melcher, M. L., Ashlagi, I., Wapnir, I.
  2019; 321 (11): 1107

- **Mucocele-Like Lesions of the Breast on Core Needle Biopsy: an Institutional review and Meta-Analysis of the Literature**
  Ylagan, L., Allison, K., Ikeda, D., Wapnir, I.
  NATURE PUBLISHING GROUP.2019

- **Mucocele-Like Lesions of the Breast on Core Needle Biopsy: an Institutional review and Meta-Analysis of the Literature**
  Ylagan, L., Allison, K., Ikeda, D., Wapnir, I.
  NATURE PUBLISHING GROUP.2019

- **Trastuzumab Emtansine for Residual Invasive HER2-Positive Breast Cancer** *NEW ENGLAND JOURNAL OF MEDICINE*
  von Minckwitz, G., Huang, C., Mano, M. S., Loibl, S., Mamounas, E. P., Untch, M., Wolmark, N., Rastogi, P., Schneeweiss, A., Redondo, A., Fischer, H. H., Jacot, W., Conlin, et al

2019; 380 (7): 617–28

- **Intratumoral tavokinogene telseplasmid and electroporation in pre-treated inoperable locally advanced or recurrent triple-negative breast cancer**
  Telli, M. L., Zablotsky, K., Le, M. H., Canton, D., Browning, E., Bannavong, D., Gargosky, S., Wapnir, I.
  AMER ASSOC CANCER RESEARCH.2019

- **Phase III study of trastuzumab emtansine (T-DM1) vs trastuzumab as adjuvant therapy in patients with HER2-positive early breast cancer with residual invasive disease after neoadjuvant chemotherapy and HER2-targeted therapy including trastuzumab: Primary results from KATHERINE**
  Geyer, C. E., Huang, C., Mano, M. S., Loibl, S., Mamounas, E. P., Untch, M., Wolmark, N., Rastogi, P., Fischer, H. H., Redondo, A., Jackisch, C., Jacot, W., Conlin, et al
  AMER ASSOC CANCER RESEARCH.2019

- **A phase 2 study of intratumoral tavokinogene telseplasmid (tavo) plus electroporation with pembrolizumab in patients with inoperable locally advanced or metastatic triple negative breast cancer**
  Telli, M. L., Wapnir, I., Vinayak, S., Chang, J., Alemany, C., Twitty, C., Gargosky, S.
  AMER ASSOC CANCER RESEARCH.2019

- **Dilemma in management of hemorrhagic myositis in dermatomyositis.** *Rheumatology international*
  Chandler, J. M., Kim, Y. J., Bauer, J. L., Wapnir, I. L.
  2019

- **May the Interview Be With You: Signal Your Preferences.** *Journal of graduate medical education*
  Melcher, M. L., Wapnir, I. n., Ashlagi, I. n.
  2019; 11 (1): 39–40

- **Methotrexate in the Treatment of Idiopathic Granulomatous Mastitis.** *The Journal of rheumatology*
  Postolova, A. n., Troxell, M. L., Wapnir, I. L., Genovese, M. C.
  2019

- **Current Strategies for the Management of Locoregional Breast Cancer Recurrence** *ONCOLOGY-NEW YORK*
  Wapnir, I. L., Khan, A.
  2019; 33 (1): 19–25

- **Trastuzumab Emtansine for Residual Invasive HER2-Positive Breast Cancer.** *The New England journal of medicine*
  von Minckwitz, G., Huang, C., Mano, M. S., Loibl, S., Mamounas, E. P., Untch, M., Wolmark, N., Rastogi, P., Schneeweiss, A., Redondo, A., Fischer, H. H., Jacot, W., Conlin, et al
  2018

- **Use of Preoperative Radiation Therapy in Early and Advanced Stage Breast Cancer**
  Koenig, J. L., Kozak, M., Sabolch, A., Wapnir, I. L., Horst, K. C., Tsai, C. J., Pollom, E.
  ELSEVIER SCIENCE INC.2018: E589

- **Matching for Fellowship Interviews.** *JAMA*
  Melcher, M. L., Ashlagi, I., Wapnir, I.
  2018; 320 (16): 1639-1640

- **Matching for Fellowship Interviews** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Melcher, M. L., Ashlagi, I., Wapnir, I.
  2018; 320 (16): 1639–40

- **Expansion into multiple institutions for training in the use of the LUM Imaging System for intraoperative detection of residual cancer in the tumor bed of female subjects with breast cancer**
  Ferrer, J. M., Hwang, S., Hunt, K., Dodge, D., Chagpar, A., Grobmyer, S., Karp, S., Valente, S., Wapnir, I., Smith, K., Ramirez, E., Bischof, T., Strasfeld, et al
  AMER ASSOC CANCER RESEARCH.2018

- **Intratumoral plasmid IL-12 and electroporation in pre-treated inoperable locally advanced or recurrent triple-negative breast cancer (TNBC)**
  Telli, M. L., Zablotsky, K., Gargosky, S. E., Twitty, C. G., Wapnir, I. L.
  AMER ASSOC CANCER RESEARCH.2018

- **Pathological confirmation of pre-chemotherapy biopsied and tattooed axillary lymph nodes**
  Patel, R., MacKerricher, W., Tsai, J., Wood, L., Allison, K., Wapnir, I.
  SPRINGER.2018: 426–27

- **Efficacy of Chemotherapy for ER-Negative and ER-Positive Isolated Locoregional Recurrence of Breast Cancer: Final Analysis of the CALOR Trial** *JOURNAL OF CLINICAL ONCOLOGY*
  Wapnir, I. L., Price, K. N., Anderson, S. J., Robidoux, A., Martin, M., Nortier, J. W. R., Paterson, A. H. G., Rimawi, M. F., Lang, I., Manuel Baena-Canada, J., Thurlimann, B., Mamounas, E. P., Geyer, et al
  2018; 36 (11): 1073-+

- **Will oncotype DX DCIS testing guide therapy? A single-institution correlation of oncotype DX DCIS results with histopathologic findings and clinical management decisions** *MODERN PATHOLOGY*
  Lin, C., Mooney, K., Choy, W., Yang, S., Barry-Holson, K., Horst, K., Wapnir, I., Allison, K.
  2018; 31 (4): 562–68

- **Axillary reverse mapping with indocyanine green or isosulfan blue demonstrate similar crossover rates to radiotracer identified sentinel nodes** *JOURNAL OF SURGICAL ONCOLOGY*
  Foster, D., Choy, N., Porter, C., Ahmed, S., Wapnir, I.
  2018; 117 (3): 336–40

- **The Role of Tattooing Biopsied Axillary Lymph Nodes in Patients Undergoing Neoadjuvant Therapy**
  Patel, R., Choy, N., Tsai, J., Pal, S., Lipson, J., Wapnir, I.
  SPRINGER.2018: S94

- **Bridging gaps in breast cancer care: A pilot forum for mental health professionals**
  Yang, R., Rabinowitz, B., Frank, M., Schapira, L., Wapnir, I.
  AMER ASSOC CANCER RESEARCH.2018

- **Hispanic Breast Cancer Patients Travel Further for Equitable Surgical Care at a Comprehensive Cancer Center.** *Health equity*
  Yang, R. L., Wapnir, I.
  2018; 2 (1): 109–16

- **Intraoperative Tumor Detection Using a Ratiometric Activatable Fluorescent Peptide: A First-in-Human Phase 1 Study (vol 24, pg 3167, 2017)** *ANNALS OF SURGICAL ONCOLOGY*
  Unkart, J. T., Chen, S. L., Wapnir, I. L., Gonzalez, J. E., Harootunian, A., Wallace, A. M.
  2017; 24: S693

- **Erratum to: Intraoperative Tumor Detection Using a Ratiometric Activatable Fluorescent Peptide: A First-in-Human Phase 1 Study.** *Annals of surgical oncology*
  Unkart, J. T., Chen, S. L., Wapnir, I. L., González, J. E., Harootunian, A., Wallace, A. M.
  2017; 24 (Suppl 3): 693

- **Intraoperative Tumor Detection Using a Ratiometric Activatable Fluorescent Peptide: A First-in-Human Phase 1 Study** *ANNALS OF SURGICAL ONCOLOGY*
  Unkart, J. T., Chen, S. L., Wapnir, I. L., Gonzalez, J. E., Harootunian, A., Wallace, A. M.
  2017; 24 (11): 3167–73

- **Chemotherapy (CT) for isolated locoregional recurrence (ILRR) of breast cancer in ER-positive (ER plus) and ER-negative (ER-) cohorts: Final analysis of the CALOR trial**
  Wapnir, I., Price, K. N., Anderson, S. J., Robidoux, A., Nortier, M. R., Paterson, A. H. G., Rimawi, M. F., Lang, I., Canada, J., Thurlimann, B. J. K., Mamounas, E. P., Geyer, C. E., Gelber, et al
  AMER SOC CLINICAL ONCOLOGY.2017

- **Circulating tumor DNA and burden of disease in breast cancer**
  Hoffman, A., Aleshin, A., Banks, K., Talasaz, A., Eltoukhy, H., Telli, M., Wapnir, I.
  SPRINGER.2017: 304–5

- **Molecular receptor profiles in male mutation carriers with breast cancer**
  Wapnir, I., Kingham, K., Mills, M., Ford, J., Kurian, A.
  SPRINGER.2017: 112–13

- **Clinical Utility of the 12-Gene DCIS Score Assay: Impact on Radiotherapy Recommendations for Patients with Ductal Carcinoma In Situ** *ANNALS OF SURGICAL ONCOLOGY*
  Manders, J. B., Kuerer, H. M., Smith, B. D., McCluskey, C., Farrar, W. B., Frazier, T. G., Li, L., Leonard, C. E., Carter, D. L., Chawla, S., Medeiros, L. E., Guenther, J. M., Castellini, et al
  2017; 24 (3): 660-668

- **Poor Prognosis After Second Locoregional Recurrences in the CALOR Trial** *ANNALS OF SURGICAL ONCOLOGY*
  Wapnir, I. L., Gelber, S., Anderson, S. J., Mamounas, E. P., Robidoux, A., Martin, M., Nortier, J. W., Geyer, C. E., Paterson, A. H., Lang, I., Price, K. N., Coates, A. S., Gelber, et al
  2017; 24 (2): 398-406

- **Will oncotype DX DCIS testing guide therapy? A single-institution correlation of oncotype DX DCIS results with histopathologic findings and clinical management decisions.** *Modern pathology : an official journal of the United States and Canadian Academy of Pathology, Inc*
  Lin, C. Y., Mooney, K. n., Choy, W. n., Yang, S. R., Barry-Holson, K. n., Horst, K. n., Wapnir, I. n., Allison, K. n.
  2017

- **Oncologic Procedures Amenable to Fluorescence-guided Surgery.** *Annals of surgery*
  Tipirneni, K. E., Warram, J. M., Moore, L. S., Prince, A. C., de Boer, E., Jani, A. H., Wapnir, I. L., Liao, J. C., Bouvet, M., Behnke, N. K., Hawn, M. T., Poultsides, G. A., Vahrmeijer, et al
  2016

- **Society of Surgical Oncology-American Society for Radiation Oncology-American Society of Clinical Oncology Consensus Guideline on Margins for Breast-Conserving Surgery With Whole-Breast Irradiation in Ductal Carcinoma In Situ** *JOURNAL OF CLINICAL ONCOLOGY*
  Morrow, M., Van Zee, K. J., Solin, L. J., Houssami, N., Chavez-MacGregor, M., Harris, J. R., Horton, J., Hwang, S., Johnson, P. L., Marinovich, M. L., Schnitt, S. J., Wapnir, I., Moran, et al
  2016; 34 (33): 4040-U166

- **Society of Surgical Oncology-American Society for Radiation Oncology-American Society of Clinical Oncology Consensus Guideline on Margins for Breast-Conserving Surgery with Whole-Breast Irradiation in Ductal Carcinoma In Situ** *ANNALS OF SURGICAL ONCOLOGY*
  Morrow, M., Van Zee, K. J., Solin, L. J., Houssami, N., Chavez-MacGregor, M., Harris, J. R., Horton, J., Hwang, S., Johnson, P. L., Marinovich, M. L., Schnitt, S. J., Wapnir, I., Moran, et al
  2016; 23 (12): 3801-3810

- **Clinical Utility of the 12-Gene DCIS Score Assay: Impact on Radiotherapy Recommendations for Patients with Ductal Carcinoma In Situ.** *Annals of surgical oncology*
  Manders, J. B., Kuerer, H. M., Smith, B. D., McCluskey, C., Farrar, W. B., Frazier, T. G., Li, L., Leonard, C. E., Carter, D. L., Chawla, S., Medeiros, L. E., Guenther, J. M., Castellini, et al
  2016: -?

- **Lymph Node Ratio Analysis After Neoadjuvant Chemotherapy is Prognostic in Hormone Receptor-Positive and Triple-Negative Breast Cancer.** *Annals of surgical oncology*
  Tsai, J., Bertoni, D., Hernandez-Boussard, T., Telli, M. L., Wapnir, I. L.
  2016; 23 (10): 3310-3316

- **Breast Cancer Survivorship: Why, What and When?** *Annals of surgical oncology*
  Gass, J., Dupree, B., Pruthi, S., Radford, D., Wapnir, I., Antoszewska, R., Curtis, A., Johnson, N.
  2016; 23 (10): 3162-3167

- **Rising Bilateral Mastectomy Rates Among Neoadjuvant Chemotherapy Recipients in California From 1998 to 2012.** *Annals of surgery*
  Wapnir, I. L., Kurian, A. W., Lichtensztajn, D. Y., Clarke, C. A., Gomez, S. L.
  2016: -?

- **Society of Surgical Oncology-American Society for Radiation Oncology-American Society of Clinical Oncology Consensus Guideline on Margins for Breast-Conserving Surgery With Whole-Breast Irradiation in Ductal Carcinoma in Situ.** *Practical radiation oncology*
  Morrow, M., Van Zee, K. J., Solin, L. J., Houssami, N., Chavez-MacGregor, M., Harris, J. R., Horton, J., Hwang, S., Johnson, P. L., Marinovich, M. L., Schnitt, S. J., Wapnir, I., Moran, et al
  2016; 6 (5): 287-295

- **Regression of experimental NIS-expressing breast cancer brain metastases in response to radioiodide/gemcitabine dual therapy** *ONCOTARGET*
  Renier, C., Do, J., Reyna-Neyra, A., Foster, D., De, A., Vogel, H., Jeffrey, S. S., Tse, V., Carrasco, N., Wapnir, I.

2016; 7 (34): 54811-54824

- **Protecting Nipple Perfusion by Devascularization and Surgical Delay in Patients at Risk for Ischemic Complications During Nipple-Sparing Mastectomies** *ANNALS OF SURGICAL ONCOLOGY*
  Bertoni, D. M., Dung Nguyen, D., Rochlin, D., Hernandez-Boussard, T., Meyer, S., Choy, N., Gurtner, G. C., Wapnir, I. L.
  2016; 23 (8): 2665-2672
- **Regression of experimental NIS-expressing breast cancer brain metastases in response to radioiodide/gemcitabine dual therapy.** *Oncotarget*
  Renier, C., Do, J., Reyna-Neyra, A., Foster, D., De, A., Vogel, H., Jeffrey, S. S., Tse, V., Carrasco, N., Wapnir, I.
  2016
- **Relationship between rising bilateral mastectomy rates and increased use of neoadjuvant chemotherapy (NAC) in California, 1998-2012.**
  Wapnir, I., Kurian, A. W., Lichtensztajn, D., Clarke, C. A., Gomez, S.
  AMER SOC CLINICAL ONCOLOGY.2016
- **Addressing Inherited Predisposition for Breast Cancer in Transplant Recipients** *JOURNAL OF SURGICAL ONCOLOGY*
  Yang, R. L., Kurian, A. W., Winton, L. M., Weill, D., Patel, K., Kingham, K., Wapnir, I. L.
  2016; 113 (6): 605-608
- **(527) An internet-based perioperative pain psychology treatment program: results of a randomized controlled trial in breast oncology surgery patients.** *journal of pain*
  Darnall, B., Wheeler, A., Taub, C., MACKEY, I., Wapnir, I., Schultz, C., RICO, T., Flood, P.
  2016; 17 (4S): S106-?
- **Disease-Free Survival Using Lymph Node Ratio Analysis After Neoadjuvant Chemotherapy**
  Tsai, J., Bertoni, D., Tsai, C., Hernandez-Boussard, T., Wapnir, I.
  SPRINGER.2016: 162–63
- **Surgical Breast Cancer Care for Hispanic Patients Who Travel to an Academic Cancer Center**
  Yang, R., Rhoads, K., Wapnir, I.
  SPRINGER.2016: 172–73
- **The 12-gene DCIS score assay: Impact on radiation treatment (XRT) recommendations and clinical utility**
  Manders, J. B., Kuerer, H. M., Smith, B. D., McCluskey, C., Farrar, W. B., Frazier, T. G., Li, L., Leonard, C. E., Carter, D. L., Chawla, S., Medeiros, L. E., Guenther, J. M., Castellini, et al
  AMER ASSOC CANCER RESEARCH.2016
- **A technique for preoperative axillary lymph node tattooing in patients with breast cancer**
  Wapnir, I. L., Downey, J. R., Lipson, J. A., Ikeda, D. M.
  AMER ASSOC CANCER RESEARCH.2016
- **Rising bilateral mastectomy rates among neoadjuvant chemotherapy recipients in California, 1998-2012** *Annals of Surgery*
  Wapnirr, I., Kurian, A.
  2016
- **rising bilateral mastectomy rates among neoadjuvant chemotherapy recipients in California, 1998-2012** *Annals of Surgery*
  Wapnir, I.
  2016
- **Using intraoperative laser angiography to safeguard nipple perfusion in nipple-sparing mastectomies.** *Gland surgery*
  Dua, M. M., Bertoni, D. M., Nguyen, D., Meyer, S., Gurtner, G. C., Wapnir, I. L.
  2015; 4 (6): 497-505
- **Lymph node ratio as prognostic after neoadjuvant therapy in breast cancer.**
  Bertoni, D., Hernandez-Boussard, T., Wapnir, I.
  AMER SOC CLINICAL ONCOLOGY.2015
- **Phase II Study of Gemcitabine, Carboplatin, and Iniparib As Neoadjuvant Therapy for Triple-Negative and BRCA1/2 Mutation-Associated Breast Cancer With Assessment of a Tumor-Based Measure of Genomic Instability: PrECOG 0105.** *Journal of clinical oncology*

Telli, M. L., Jensen, K. C., Vinayak, S., Kurian, A. W., Lipson, J. A., Flaherty, P. J., Timms, K., Abkevich, V., Schackmann, E. A., Wapnir, I. L., Carlson, R. W., Chang, P., Sparano, et al
2015; 33 (17): 1895-1901

- **Phase II Study of Gemcitabine, Carboplatin, and Iniparib As Neoadjuvant Therapy for Triple-Negative and BRCA1/2 Mutation-Associated Breast Cancer With Assessment of a Tumor-Based Measure of Genomic Instability: PrECOG 0105** *JOURNAL OF CLINICAL ONCOLOGY*
  Telli, M. L., Jensen, K. C., Vinayak, S., Kurian, A. W., Lipson, J. A., Flaherty, P. J., Timms, K., Abkevich, V., Schackmann, E. A., Wapnir, I. L., Carlson, R. W., Chang, P., Sparano, et al
  2015; 33 (17): 1895-U57
- **Nipple Perfusion Is Preserved by Staged Devascularization in High-Risk Nipple-Sparing Mastectomies**
  Bertoni, D. M., Nguyen, D., Rochlin, D., Choy, N., Gurtner, G., Wapnir, I.
  SPRINGER.2015: 35–36
- **Correlation of percutaneously biopsied axillary lymph nodes marked with black tattoo ink prior to neoadjuvant chemotherapy with sentinel lymph nodes in breast cancer patients**
  Choy, N., Lipson, J., Pal, S., Ikeda, D., Trinh, L., Allison, K., Ozawa, M., Wheeler, A., Wapnir, I.
  AMER ASSOC CANCER RESEARCH.2015
- **Initial results with preoperative tattooing of biopsied axillary lymph nodes and correlation to sentinel lymph nodes in breast cancer patients.** *Annals of surgical oncology*
  Choy, N., Lipson, J., Porter, C., Ozawa, M., Kieryn, A., Pal, S., Kao, J., Trinh, L., Wheeler, A., Ikeda, D., Jensen, K., Allison, K., Wapnir, et al
  2015; 22 (2): 377-382
- **Is Lymph Node Ratio Prognostic after Neoadjuvant Therapy for Breast Cancer?**
  Bertoni, D. M., Hernandez-Boussard, T., Wapnir, I. L.
  SPRINGER.2015: S52
- **Maastricht Delphi Consensus on Event Definitions for Classification of Recurrence in Breast Cancer Research**
  Moossdorff, M., Van Roozendaal, L. M., Strobbe, L. J., Aebi, S., Cameron, D. A., Dixon, M., Giuliano, A. E., Haffty, B. G., Hickey, B. E., Hudis, C., Klimberg, S., Koczwara, B., Kuhn, et al
  SPRINGER.2015: S132
- **Dose-Escalated, Intratumoral TLR9 Agonist and Low-Dose Radiation Induce Abscopal Effects in Follicular Lymphoma**
  Kohrt, H. E., Chu, J., Brody, J., Czerwinski, D. K., Chester, C., Sadaram, M., Advani, R., Kim, Y. H., Hoppe, R. T., Knox, S. J., Wapnir, I., Tibshirani, R. J., Levy, et al
  AMER SOC HEMATOLOGY.2014
- **Impact of histological subtype on long-term outcomes of neuroendocrine carcinoma of the breast** *BREAST CANCER RESEARCH AND TREATMENT*
  Cloyd, J. M., Yang, R. L., Allison, K. H., Norton, J. A., Hernandez-Boussard, T., Wapnir, I. L.
  2014; 148 (3): 637-644
- **Impact of histological subtype on long-term outcomes of neuroendocrine carcinoma of the breast.** *Breast cancer research and treatment*
  Cloyd, J. M., Yang, R. L., Allison, K. H., Norton, J. A., Hernandez-Boussard, T., Wapnir, I. L.
  2014; 148 (3): 637-644
- **Indocyanine green and fluorescence lymphangiography for sentinel lymph node identification in cutaneous melanoma.** *Journal of surgical oncology*
  Cloyd, J. M., Wapnir, I. L., Read, B. M., Swetter, S., Greco, R. S.
  2014; 110 (7): 888-892
- **Maastricht Delphi Consensus on Event Definitions for Classification of Recurrence in Breast Cancer Research** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*
  Moossdorff, M., van Roozendaal, L. M., Strobbe, L. J., Aebi, S., Cameron, D. A., Dixon, J. M., Giuliano, A. E., Haffty, B. G., Hickey, B. E., Hudis, C. A., Klimberg, V. S., Koczwara, B., Kuehn, et al
  2014; 106 (12)
- **Indocyanine Green and Fluorescence Lymphangiography for Sentinel Lymph Node Identification in Cutaneous Melanoma** *JOURNAL OF SURGICAL ONCOLOGY*
  Cloyd, J. M., Wapnir, I. L., Read, B. M., Swetter, S., Greco, R. S.

2014; 110 (7): 888-892

- **PREDICT: Instituting an Educational Time Out in the Operating Room.** *Journal of graduate medical education*
  Yang, R. L., Esquivel, M., Erdrich, J., Lau, J., Melcher, M. L., Wapnir, I. L.
  2014; 6 (2): 382-383

- **Descriptive Findings on the Utility of Indocyanine Green and Isosulfan Blue in the Mapping of Arm-Draining Lymphatics and Nodes**
  Wapnir, I. L., Ahmed, S. M., Choy, N. S., Porter, C., Meyer, S.
  SPRINGER.2014: 121

- **Initial Results With Black Ink Tattooing of Biopsied Axillary Lymph Nodes**
  Choy, N. S., Lipson, J., Kieryn, A., Porter, C., Ikeda, D., Pal, S., Trinh, L., Ozawa, M., Allison, K., Jensen, K., Wapnir, I.
  SPRINGER.2014: 35–36

- **Ex vivo Evans blue assessment of the blood brain barrier in three breast cancer brain metastasis models.** *Breast cancer research and treatment*
  Do, J., Foster, D., Renier, C., Vogel, H., Rosenblum, S., Doyle, T. C., Tse, V., Wapnir, I.
  2014; 144 (1): 93-101

- **Indocyanine Green and Fluorescence Lymphangiography for Sentinel Lymph Node Identification in Melanoma**
  Cloyd, J. M., Wapnir, I. L., Read, B. M., Greco, R. S.
  SPRINGER.2014: S121

- **Chemotherapy for isolated locoregional recurrence of breast cancer (CALOR): a randomised trial** *LANCET ONCOLOGY*
  Aebi, S., Gelber, S., Anderson, S. J., Lang, I., Robidoux, A., Martin, M., Nortier, J. W., Paterson, A. H., Rimawi, M. F., Canada, J. M., Thuerlimann, B., Murray, E., Mamounas, et al
  2014; 15 (2): 156-163

- **Intraoperative imaging of nipple perfusion patterns and ischemic complications in nipple-sparing mastectomies.** *Annals of surgical oncology*
  Wapnir, I., Dua, M., Kieryn, A., Paro, J., Morrison, D., Kahn, D., Meyer, S., Gurtner, G.
  2014; 21 (1): 100-106

- **Patient-derived xenografts of triple-negative breast cancer reproduce molecular features of patient tumors and respond to mTOR inhibition.** *Breast cancer research*
  Zhang, H., Cohen, A. L., Krishnakumar, S., Wapnir, I. L., Veeriah, S., Deng, G., Coram, M. A., Piskun, C. M., Longacre, T. A., Herrler, M., Frimannsson, D. O., Telli, M. L., Dirbas, et al
  2014; 16 (2): R36-?

- **Patient-derived xenografts of triple-negative breast cancer reproduce molecular features of patient tumors and respond to mTOR inhibition** *BREAST CANCER RESEARCH*
  Zhang, H., Cohen, A. L., Krishnakumar, S., Wapnir, I. L., Veeriah, S., Deng, G., Coram, M. A., Piskun, C. M., Longacre, T. A., Herrler, M., Frimannsson, D. O., Telli, M. L., Dirbas, et al
  2014; 16 (2)

- **FIVE YEAR SAFETY AND FERTILITY OUTCOMES IN WOMEN WHO UNDERWENT OVARIAN STIMULATION FOR FERTILITY PRESERVATION PRIOR TO CHEMOTHERAPY FOR INVASIVE BREAST CANCER.**
  Kort, J. D., Wapnir, I., Seiger, K., Westphal, L.
  ELSEVIER SCIENCE INC.2013: S116–S117

- **PrECOG 0105: Final efficacy results from a phase II study of gemcitabine (G) and carboplatin (C) plus iniparib (BSI-201) as neoadjuvant therapy for triple-negative (TN) and BRCA1/2 mutation-associated breast cancer**
  Telli, M. L., Jensen, K. C., Kurian, A. W., Vinayak, S., Lipson, J. A., Schackmann, E. A., Wapnir, I., Carlson, R. W., Sparano, J. A., Head, B., Goldstein, L. J., Haley, B. B., Dakhil, et al
  AMER SOC CLINICAL ONCOLOGY.2013

- **Outcomes of Partial Mastectomy in Male Breast Cancer Patients: Analysis of SEER, 1983-2009** *ANNALS OF SURGICAL ONCOLOGY*
  Cloyd, J. M., Hernandez-Boussard, T., Wapnir, I. L.
  2013; 20 (5): 1545-1550

- **Poor compliance with breast cancer treatment guidelines in men undergoing breast-conserving surgery.** *Breast cancer research and treatment*
  Cloyd, J. M., Hernandez-Boussard, T., Wapnir, I. L.

2013; 139 (1): 177-182

- **The Fate of DCIS After Neoadjuvant Treatment for Invasive Breast Cancer** *14th Annual Meeting of the American-Society-of-Breast-Surgeons*
  Porter, C., Morrison, D., Wapnir, I.
  SPRINGER.2013: 94–95
- **Increasing Use of Lumpectomy in Men with Breast Cancer: Outcomes Analysis of SEER Data 1983-2009**
  Cloyd, J. M., Wapnir, I. L.
  SPRINGER.2013: S50
- **The diagnostic value of nipple discharge cytology: Breast imaging complements predictive value of nipple discharge cytology** *JOURNAL OF SURGICAL ONCOLOGY*
  Kalu, O. N., Chow, C., Wheeler, A., Kong, C., Wapnir, I.
  2012; 106 (4): 381-385
- **MRI Enhancement Correlates With High Grade Desmoid Tumor of Breast** *BREAST JOURNAL*
  Kim, M. J., Wapnir, I. L., Ikeda, D. M., Chisholm, K. M., Do, Y., Daniel, B. L.
  2012; 18 (4): 374-376
- **Evaluation of the Oncotype Dx recurrence score (RS) in hormone-positive ipsilateral breast tumor recurrences**
  Wapnir, I., Florero, M.
  AMER SOC CLINICAL ONCOLOGY.2012
- **Integration and safety of fertility preservation in a breast cancer program** *GYNECOLOGIC ONCOLOGY*
  Westphal, L. M., Wapnir, I. L.
  2012; 124 (3): 474-476
- **Determining Adequate Nipple Areolar Complex Perfusion in Breast Cancer Related Mastectomies** *65th Annual Cancer Symposium of the Society-of-Surgical-Oncology (SSO)*
  Kieryn, A., Dua, M., Paro, J., Meyer, S., Gurtner, G., Wapnir, I.
  SPRINGER.2012: S91–S91
- **A Phase II Study of Gemcitabine and Carboplatin (GC) Plus Iniparib (BSI-201) as Neoadjuvant Therapy for Triple-Negative and BRCA1/2 Mutation-Associated Breast Cancer.**
  Telli, M. L., Kurian, A. W., Jensen, K. C., Vinayak, S., Flaherty, P., Lipson, J. A., Wapnir, I., Daniel, B., Carlson, R. W., Mills, M. A., Chang, P., Schackmann, E., Rocha, et al
  AMER ASSOC CANCER RESEARCH.2011
- **Long-Term Outcomes of Invasive Ipsilateral Breast Tumor Recurrences After Lumpectomy in NSABP B-17 and B-24 Randomized Clinical Trials for DCIS** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
  Wapnir, I. L., Dignam, J. J., Fisher, B., Mamounas, E. P., Anderson, S. J., Julian, T. B., Land, S. R., Margolese, R. G., Swain, S. M., Costantino, J. P., Wolmark, N.
  2011; 103 (6): 478-488
- **KT5823 Differentially Modulates Sodium Iodide Symporter Expression, Activity, and Glycosylation between Thyroid and Breast Cancer Cells** *ENDOCRINOLOGY*
  Beyer, S., Lakshmanan, A., Liu, Y., Zhang, X., Wapnir, I., Smolenski, A., Jhiang, S.
  2011; 152 (3): 782-792
- **Eusorbents and Eusorption: A Review of Physiological Events to Therapeutic Concepts** *JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION*
  Wapnir, R. A., Wapnir, I., Lifshitz, F.
  2011; 30 (1): 1-10
- **High Percentage of Triple Negative Tumors Present as Palpable Masses**
  Kalu, O. N., Kurian, A., Wapnir, I.
  AMER ASSOC CANCER RESEARCH.2010
- **In Situ Vaccination With a TLR9 Agonist Induces Systemic Lymphoma Regression: A Phase I/II Study** *JOURNAL OF CLINICAL ONCOLOGY*
  Brody, J. D., Ai, W. Z., Czerwinski, D. K., Torchia, J. A., Levy, M., Advani, R. H., Kim, Y. H., Hoppe, R. T., Knox, S. J., Shin, L. K., Wapnir, I., Tibshirani, R. J., Levy, et al

2010; 28 (28): 4324-4332

- **The Diagnostic Reliability of Nipple Discharge Cytology**
  Kalu, O., Chow, C., Wheeler, A., Kong, C., Wapnir, I.
  SPRINGER.2010: S176

- **Breast cancer brain metastases express the sodium iodide symporter** *JOURNAL OF NEURO-ONCOLOGY*
  Renier, C., Vogel, H., Offor, O., Yao, C., Wapnir, I.
  2010; 96 (3): 331-336

- **Timing of Breast Cancer Treatments with Oocyte Retrieval and Embryo Cryopreservation** *JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS*
  Baynosa, J., Westphal, L. M., Madrigrano, A., Wapnir, I.
  2009; 209 (5): 603-607

- **Prognosis After Ipsilateral Breast Tumor Recurrence and Locoregional Recurrences in Patients Treated by Breast-Conserving Therapy in Five National Surgical Adjuvant Breast and Bowel Project Protocols of Node-Negative Breast Cancer** *41st Annual Meeting of the American-Society-of-Clinical-Oncology*
  Anderson, S. J., Wapnir, I., Dignam, J. J., Fisher, B., Mamounas, E. P., Jeong, J., Geyer, C. E., Wickerham, D. L., Costantino, J. P., Wolmark, N.
  AMER SOC CLINICAL ONCOLOGY.2009: 2466–73

- **Association of reactive oxygen species levels and radioresistance in cancer stem cells** *NATURE*
  Diehn, M., Cho, R. W., Lobo, N. A., Kalisky, T., Dorie, M. J., Kulp, A. N., Qian, D., Lam, J. S., Ailles, L. E., Wong, M., Joshua, B., Kaplan, M. J., Wapnir, et al
  2009; 458 (7239): 780-U123

- **Endogenous NIS Expression in Triple-Negative Breast Cancers** *ANNALS OF SURGICAL ONCOLOGY*
  Renier, C., Yao, C., Goris, M., Ghosh, M., Katznelson, L., Nowles, K., Gambhir, S. S., Wapnir, I.
  2009; 16 (4): 962-968

- **Development of a breast cancer brain metastases model to study I-131 radioablative therapy.** *31st Annual Meeting of the San Antonio Breast Cancer Symposium*
  Renier, C., De, A., Hou, L., Dunkel, J., Sun, A., Prugpichailers, T., Gambhir, S. S., Tse, V., Wapnir, I. L.
  AMER ASSOC CANCER RESEARCH.2009: 159S–160S

- **Progress on BIG 1-02/IBCSG 27-02/NSABP B-37, a Prospective Randomized Trial Evaluating Chemotherapy after Local Therapy for Isolated Locoregional Recurrences of Breast Cancer** *ANNALS OF SURGICAL ONCOLOGY*
  Wapnir, I. L., Aebi, S., Gelber, S., Anderson, S. J., Lang, I., Robidoux, A., Mamounas, E. P., Wolmark, N.
  2008; 15 (11): 3227-3231

- **A randomized clinical trial of adjuvant chemotherapy for radically resected locoregional relapse of breast cancer: IBCSG 27-02, BIG 1-02, and NSABP B-37** *CLINICAL BREAST CANCER*
  Wapnir, I. L., Aebi, S., Geyer, C. E., Zahrieh, D., Gelber, R. D., Anderson, S. J., Robidoux, A., Bernhard, J., Maibach, R., Castiglione-Gertsch, M., Coates, A. S., Piccart, M. J., Clemons, et al
  2008; 8 (3): 287-292

- **New models and online calculator for predicting non-sentinel lymph node status in sentinel lymph node positive breast cancer patients** *30th Annual San Antonio Breast Cancer Symposium*
  Kohrt, H., Olshen, R., Bermas, H., GOODSON, W., Henry, S., Rouse, R., Bailey, L., Philben, V., Dirbas, F., Dunn, J., Johnson, D., Wapnir, I., Carlson, et al
  SPRINGER.2008: 588–88

- **Metastases to the breast: Alveolar soft part sarcoma in adolescents** *CLINICAL BREAST CANCER*
  Madrigrano, A., Beach, B., Wheeler, A., Wapnir, I.
  2008; 8 (1): 92-93

- **Progress on BIG 1-02/IBCSG 27-02/NSABP B-37, a prospective randomized trial evaluating chemotherapy after local therapy for isolated locoregional recurrences**
  Wapnir, I. L., Zahrieh, D., Aebi, S.
  SPRINGER.2008: 9

- **Comparative analysis of time delays to initiation of chemotherapy in women undergoing oocyte retrieval with cryopreservation**
  De la Pena, J. L., Madrigrano, A., Westphal, L., Wapnir, I. L.
  SPRINGER.2008: 81

- **Leiomyosarcoma of the breast in a patient with a 10-year-history of cyclophosphamide exposure: a case report.** *Cases journal*
  De la Pena, J., Wapnir, I.
  2008; 1 (1): 301-?

- **Egg retrieval with cryopreservation does not delay breast cancer treatment** *8th Annual Meeting of the American-Society-of-Breast-Surgeons*
  Madrigrano, A., Westphal, L., Wapnir, I.
  EXCERPTA MEDICA INC-ELSEVIER SCIENCE INC.2007: 477–81

- **Long-term outcomes after invasive breast tumor recurrence (IBTR) in women with DCIS in NSABP B-17 and B-24**
  Wapnir, I., Dignam, J., Julian, T. B., Land, S., Mamounas, E. P., Anderson, S., Fourchotte, V., Costantino, J., Wolmark, N.
  AMER SOC CLINICAL ONCOLOGY.2007

- **Expression of the Na+/I- symporter (NIS) is markedly decreased or absent in gastric cancer and intestinal metaplastic mucosa of Barrett esophagus** *BMC CANCER*
  Altorjay, A., Dohan, O., Szilagyi, A., Paroder, M., Wapnir, I. L., Carrasco, N.
  2007; 7

- **Resolution of hypoalbuminemia after excision of malignant phyllodes tumor** *CLINICAL BREAST CANCER*
  Samiian, L., Daniel, B., Wapnir, I.
  2006; 7 (5): 411-412

- **Prognosis after ipsilateral breast tumor recurrence and locoregional recurrences in five national surgical adjuvant breast and bowel project node-positive adjuvant breast cancer trials** *JOURNAL OF CLINICAL ONCOLOGY*
  Wapnir, I. L., Anderson, S. J., Mamounas, E. P., Geyer, C. E., Jeong, J. H., Tan-Chiu, E., Fisher, B., Wolmark, N.
  2006; 24 (13): 2028-2037

- **Bioluminescent-inescent monitoring of NIS-mediated I-131 ablative effects in MCF-7 Xenografts** *MOLECULAR IMAGING*
  Ghosh, M., Gambhir, S. S., De, A., Nowels, K., Goris, M., Wapnir, I.
  2006; 5 (2): 76-84

- **Survival after IBTR in NSABP node negative protocols B-13, B-14, B-19, B-20 and B-23.**
  Wapnir, Anderson, S., Mamounas, E., Geyer, C., Hyeon-Jeong, J., Costantino, J., Fisher, B., Wolmark, N.
  AMER SOC CLINICAL ONCOLOGY.2005: 8S

- **Magnetic resonance imaging of suspicious breast masses seen on one mammographic view.** *breast journal*
  Offodile, R. S., Daniel, B. L., Jeffrey, S. S., Wapnir, I., Dirbas, F. M., Ikeda, D. M.
  2004; 10 (5): 416-422

- **The Na+/I- symporter mediates iodide uptake in breast cancer metastases and can be selectively down-regulated in the thyroid** *CLINICAL CANCER RESEARCH*
  Wapnir, I. L., Goris, M., Yudd, A., Dohan, O., Adelman, D., Nowels, K., Carrasco, N.
  2004; 10 (13): 4294-4302

- **Elephantiasic prefibial myxedema** *THYROID*
  Cohen, J. B., Balzer, B., Wapnir, I., McDougall, I. R.
  2004; 14 (3): 237-238

- **The effect acute sleep deprivation experienced in a simulated on-call period on surgical performance** *18th Annual Meeting of the Associated-Professional-Sleep-Societies*
  Woo, R. K., Greco, R. S., Wapnir, I. L., Colrain, I. M.
  AMER ACAD SLEEP MEDICINE.2004: 167–167

- **Immunohistochemical profile of the sodium/iodide symporter in thyroid, breast, and other carcinomas using high density tissue microarrays and conventional sections** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
  Wapnir, I. L., van de Rijn, M., Nowels, K., Amenta, P. S., Walton, K., Montgomery, K., Greco, R. S., Dohan, O., Carrasco, N.
  2003; 88 (4): 1880-1888

- **The inverse relationship between microvessel counts and tumor volume in breast cancer.** *breast journal*
  Wapnir, I. L., Barnard, N., Wartenberg, D., Greco, R. S.
  2001; 7 (3): 184-188
- **The mammary gland iodide transporter is expressed during lactation and in breast cancer** *NATURE MEDICINE*
  Tazebay, U. H., Wapnir, I. L., Levy, O., Dohan, O., Zuckier, L. S., Zhao, Q. H., Deng, H. F., Amenta, P. S., Fineberg, S., Pestell, R. G., Carrasco, N.
  2000; 6 (8): 871-878
- **Subtle differences in quality of life after breast cancer surgery** *82nd Surgical Forum of the American-College-of-Surgeons*
  Wapnir, I. L., Cody, R. P., Greco, R. S.
  SPRINGER.1999: 359–66
- **The verbal abuse of resident physicians** *Disease Management and Clinical Outcomes*
  Wapnir IL, Cody RP, Greco RS
  1999; 1 (6): 203-206
- **Collagen gene expression in the neomatrix of carcinoma of the breast** *INVASION & METASTASIS*
  Wapnir, I. L., Southard, H., Chen, G. H., Friedman, J., BOYD, C. D., Amenta, P. S.
  1996; 16 (6): 308-316
- **Three dimensional staging of breast cancer** *BREAST CANCER RESEARCH AND TREATMENT*
  Wapnir, I. L., WARTENBERG, D. E., Greco, R. S.
  1996; 41 (1): 15-19
- **Pathologic differences in nonpalpable breast cancers detected by xeromammography and film screen mammography** *Breast Disease*
  Wapnir IL, Fang M, Zicherman B, Greco RS
  1996; 9 (4): 203-210
- **Superior quality of life following lumpectomy-axillary dissection in patients with stage I and stage II beast cancer** *Surgical Forum*
  Wapnir IL, Cody RP, Greco RS
  1996; XLVII: 635-636
- **Local recurrence after breast conservation** *Current Surgery*
  Wapnir IL
  1996; 53 (161): 8-13
- **Stage II ductal carcinoma arising in a fibroadenoma** *Breast Disease*
  Wapnir, I., Barnard N
  1995; 8: 57-61
- **COLLAGEN-INDUCED MMP-2 ACTIVATION IN HUMAN BREAST-CANCER** *BREAST CANCER RESEARCH AND TREATMENT*
  Thompson, E. W., Yu, M., Bueno, J., Jin, L., Maiti, S. N., PALAOMARCO, F. L., Pulyaeva, H., Tamborlane, J. W., TIRGARI, R., Wapnir, I., Azzam, H.
  1994; 31 (2-3): 357-370
- **Mammographic changes following biopsy and lumpectomy-breast irradiation.** *New Jersey medicine : the journal of the Medical Society of New Jersey*
  Wapnir, I. L., Alden-Corbett, S., Zicherman, B., Greco, R. S.
  1993; 90 (1): 55-59
- **A REAPPRAISAL OF PROPHYLACTIC MASTECTOMY** *SURGERY GYNECOLOGY & OBSTETRICS*
  Wapnir, I. L., Rabinowitz, B., Greco, R. S.
  1990; 171 (2): 171-184
- **COMPARTMENT SYNDROME IN COMBINED ARTERIAL AND VENOUS INJURIES OF THE LOWER-EXTREMITY** *AMERICAN JOURNAL OF SURGERY*
  Shah, P. M., Wapnir, I., Babu, S., Stahl, W. M., CLAUSS, R. H.
  1989; 158 (2): 136-141
- **Residual tumor and breast biopsy margins** *Breast Disease*
  Wapnir, I., Bancila E, Devereux DF, Grecor RS

1989; 2: 81-86

- **ASYMMETRICAL BREASTS IN AN ADOLESCENT** *PLASTIC AND RECONSTRUCTIVE SURGERY*
  Wapnir, I., Rabinowitz, B., Snyderman, R.
  1988; 81 (5): 813-813
- **NONOPERATIVE MANAGEMENT VERSUS EARLY OPERATION FOR BLUNT SPLENIC TRAUMA IN ADULTS** *SURGERY GYNECOLOGY & OBSTETRICS*
  NALLATHAMBI, M. N., Ivatury, R. R., Wapnir, I., Rohman, M., Stahl, W. M.
  1988; 166 (3): 252-258
- **PORTAL-VEIN INJURIES - NONINVASIVE FOLLOW-UP OF VENORRHAPHY** *ANNALS OF SURGERY*
  Ivatury, R. R., NALLATHAMBI, M., LANKIN, D. H., Wapnir, I., Rohman, M., Stahl, W. M.
  1987; 206 (6): 733-737
- **PYOGENIC SPLENIC ABSCESS IN INTRAVENOUS DRUG-ADDICTION** *AMERICAN SURGEON*
  NALLATHAMBI, M. N., Ivatury, R. R., LANKIN, D. H., Wapnir, I. L., Stahl, W. M.
  1987; 53 (6): 342-346
- **[Gastroesophageal reflux in children. Experience in 100 cases treated by Nissen's fundoplication].** *Boletín médico del Hospital Infantil de México*
  Pérez-Fernández, L., Peña-Rodríguez, A., Wapnir, I.
  1985; 42 (4): 256-265
- **LATENT MAMMARY TUBERCULOSIS - A CASE-REPORT** *SURGERY*
  Wapnir, I. L., PALLAN, T. M., Gaudino, J., Stahl, W. M.
  1985; 98 (5): 976-978
- **Muerte inesperada y sindrome de muerte subita en la infancia** *PAtologia (Mexico)*
  Ridaura-Sanz C, Wapnir-Michalewicz IL, Lopez-Corella E, Mendoza-Lopez E
  1980; 18: 341-350
- **MAGNESIUM-METABOLISM IN EXPERIMENTAL DIABETES-MELLITUS** *DIABETES*
  Fort, P., Lifshitz, F., Wapnir, I. L., Wapnir, R. A.
  1977; 26 (9): 882-886