



Irene Wapnir, MD

Professor of Surgery (General Surgery)

Surgery - General Surgery

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Stanford Women's Cancer Center**

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- **Stanford Comprehensive Cancer Center**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

Audrey Bowler - Administrative Associate

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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 - University Medical Line, Surgery - General Surgery
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

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

HONORS AND AWARDS

- Awards Committee, Assoc Women Surgeons (2004)
- Working Group Breast Committee, NSABP (2000)
- Protocol Chair Breast Cancer Local Recurrence Trial, NSABP (2006)
- Publications Committee, American Society of Breast Surgeons (2010-present)
- Visiting Scholar, Ben Gurion University of the Negev, Israel (2012)

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

- Doxorubicin Hydrochloride and Cyclophosphamide Followed by Paclitaxel With or Without Carboplatin in Treating Patients With Triple-Negative Breast Cancer, Recruiting
- Investigation of Novel Surgical Imaging for Tumor Excision, Recruiting
- Phase II Surgical Excision vs Neoadjuvant Radiotherapy+Delayed Surgical Excision of Ductal Carcinoma, Recruiting
- Testing the Drug Atezolizumab or Placebo With Usual Therapy in First-Line HER2-Positive Metastatic Breast Cancer, 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 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
- 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
- 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
- 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 Receiving Neoadjuvant Therapy, 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
- Intraoperative Detection of Residual Cancer in Breast Cancer, Not Recruiting
- Letrozole in Treating Postmenopausal Women Who Have Received Hormone Therapy for Hormone Receptor-Positive Breast Cancer, Not Recruiting
- Phase 2 Anastrozole and Vandetanib (ZD6474) in Neoadjuvant Treatment of Postmenopausal Hormone Receptor-Positive Breast Cancer, Not Recruiting
- Pilot Indocyanine Green Imaging for Mapping of Arm Draining Lymphatics & Nodes in Breast Cancer, 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
- Trial of AVB-620 in Women With Primary, Non-Recurrent Breast Cancer Undergoing Surgery, Not Recruiting

Publications

PUBLICATIONS

- **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
- **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
- **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**
Edquiang, 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., Saghatelyan, 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)
- **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)
- **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
- **The Impact of Device Innovation on Clinical Outcomes in Expander-based Breast Reconstruction.** *Plastic and reconstructive surgery. Global open*
Momeni, A. n., Li, A. Y., Tsai, J. n., Wan, D. n., 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. n., Horst, K. n., Tsai, J. n., Wapnir, I. L., Pollom, E. n.
2019; 11 (9): e5748
 - **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-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. R., Paterson, A. 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
- **Matching for Fellowship Interviews.** *JAMA*
Melcher, M. L., Ashlagi, I. n., Wapnir, I. n.
2018; 320 (16): 1639–40
- **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
- **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
- **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. G., Rimawi, M. F., Lang, I., Canada, J., Thurlimann, B. K., Mamounas, E. P., Geyer, C. E., Gelber, et al
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