



George W. Sledge Jr., M.D.

Adjunct Clinical Professor, Medicine - Oncology

 NIH Biosketch 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**

Maria Carrasco - Executive Assistant

Email mnuño@stanford.edu

Tel 650-724-4397

Bio

CLINICAL FOCUS

- Cancer
- Cancer > Breast Cancer
- Medical Oncology

ACADEMIC APPOINTMENTS

- Member, Bio-X

ADMINISTRATIVE APPOINTMENTS

- Chief, Division of Oncology, Department of Medicine, (2013-2020)
- Professor, Medicine, (2013- present)

HONORS AND AWARDS

- Ballve-Lantero Chair (Endowed Chair), Ballve-Lantero (1996)
- Editor-In-Chief, Clinical Breast Cancer (1999-present)
- Listed in "America's Top Doctors", Castle Connolly (2001-2012)
- Chair, Breast Committee, Eastern Cooperative Oncology Group (ECOG) (2002-2010)
- Komen Brinker Award for Scientific Distinction, Susan G. Komen Breast Cancer Foundation (2006)
- Jill Rose Award, Breast Cancer Foundation (2007)
- William L. McGuire Award, San Antonio Breast Cancer Symposium (2010)
- President, American Society of Clinical Oncology, American Society of Clinical Oncology (ASCO) (2010-2011)
- Health Care Hero award, Indianapolis Business Journal (2011)
- APEX Award for Publication Excellence in the category of "Regular Departments & Columns", Oncology Times (2012)
- Gianni Bonnadona Award for Breast Cancer Research, American Society of Clinical Oncology (2020)

- HOPE Funds for Cancer Research 2013 Award of Excellence for Medicine, HOPE Funds, Cancer Research (April 28, 2013)

PROFESSIONAL EDUCATION

- Medical Education: Tulane University School of Medicine (1977) LA
- Fellowship: University of Texas at San Antonio (1983) TX
- Board Certification: Medical Oncology, American Board of Internal Medicine (1983)
- Board Certification: Internal Medicine, American Board of Internal Medicine (1980)
- Residency: St Louis University Hospital (1980) MO

LINKS

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

Publications

PUBLICATIONS

- **The Project Baseline Health Study: a step towards a broader mission to map human health** *NPJ DIGITAL MEDICINE*
Arges, K., Assimes, T., Bajaj, V., Balu, S., Bashir, M. R., Beskow, L., Blanco, R., Califf, R., Campbell, P., Carin, L., Christian, V., Cousins, S., Das, et al
2020; 3 (1): 84
- **Linking insurance claims across time to characterize treatment, monitoring, and end-of-life care in metastatic breast cancer.**
Caswell-Jin, J., Callahan, A., Purington, N., Han, S. S., Itakura, H., Sledge, G. W., Shah, N., Kurian, A. W.
AMER SOC CLINICAL ONCOLOGY.2020
- **Early discontinuation to adjuvant endocrine therapy in the ECOG-ACRIN TAILORx Trial.**
Yanez, B., Gray, R., Sparano, J. A., Carlos, R., Sadigh, G., Garcia, S. F., Gareen, I. F., Whelan, T., Sledge, G. W., Cella, D., Wagner, L.
AMER SOC CLINICAL ONCOLOGY.2020
- **MONARCH 2: Subgroup analysis of patients receiving abemaciclib plus fulvestrant as first- and second-line therapy for HR+, HER2-advanced breast cancer.**
Neven, P., Johnston, S. R. D., Toi, M., Sohn, J., Inoue, K., Pivot, X., Burdaeva, O., Okera, M., Masuda, N., Koh, H. A., Grischke, E., Conte, P., Lu, et al
AMER SOC CLINICAL ONCOLOGY.2020
- **Monarch 2: Interim Overall Survival of Abemaciclib Plus Fulvestrant in Patients with HR+, HER2-Advanced Breast Cancer**
Grischke, E., Sledge, G. W., Toi, M., Neven, P., Sohn, J., Inoue, K., Pivot, X., Burdaeva, O., Masuda, N., Kaufman, P., Koh, H., Conte, P., Barriga, et al
KARGER.2020: 15
- **Health-Related Quality of Life in MONARCH 2: Abemaciclib plus Fulvestrant in Hormone Receptor-Positive, HER2-Negative Advanced Breast Cancer After Endocrine Therapy.** *The oncologist*
Kaufman, P. A., Toi, M., Neven, P., Sohn, J., Grischke, E. M., Andre, V., Stoffregen, C., Shekarriz, S., Price, G. L., Carter, G. C., Sledge, G. W.
2020; 25 (2): e243-e251
- **Impact of insurance and socioeconomic status on clinical outcomes in therapeutic clinical trials for breast cancer**
Obeng-Gyasi, S., O'Neil, A., Zhao, F., Kircher, S. M., Lava, T. R., Wagner, L. I., Miller, K. D., Sparano, J. A., Sledge, G. W., Carlos, R. C.
AMER ASSOC CANCER RESEARCH.2020
- **Safety and efficacy of abemaciclib plus endocrine therapy (ET) in elderly patients with hormone receptor-positive/human epidermal growth factor receptor 2-negative (HR+, HER2-) advanced breast cancer: An age-specific subgroup analysis of MONARCH 2 and 3 trials**
Goetz, M. P., Okera, M., Wildiers, H., Campone, M., Grischke, E., Manso, L., Andre, V., Chong, A., San Antonio, B., Toi, M., Sledge, G. W.
AMER ASSOC CANCER RESEARCH.2020
- **MONARCH 2: Interim analysis of overall survival in patients with poor prognostic factors**
Neven, P., Johnston, S., Toi, M., Sohn, J., Inoue, K., Pivot, X., Burdaeva, O., Okera, M., Masuda, N., Kaufman, P. A., Koh, H., Grischke, E., Conte, et al

AMER ASSOC CANCER RESEARCH.2020

- **Clinical Significance of PIK3CA and ESR1 Mutations in CTDNA and FFPE Samples from The Monarch2 Study of Abemaciclib Plus Fulvestrant**
Grischke, E., Tolaney, S., Toi, M., Neven, P., Sohn, J., Llombart-Cussac, A., Soliman, H., Litchfield, L., Wijayawardana, S., Forrester, T. D., Jansen, V., Sledge, G. W.
KARGER.2020: 9–10
- **Patient familiarity with, understanding of, and preferences for clinical trial endpoints and terminology.** *Cancer*
von Itzstein, M. S., Railey, E., Smith, M. L., White, C. B., Sledge, G. W., Howell, J. R., Lawton, W., Marinucci, D. M., Unni, N., Gerber, D. E.
2020
- **Analysis of Overall Survival Benefit of Abemaciclib Plus Fulvestrant in Hormone Receptor-Positive, ERBB2-Negative Breast Cancer-Reply.** *JAMA oncology*
Sledge, G. W., Frenzel, M. n.
2020
- **Patient-Reported Cognitive Impairment Among Women With Early Breast Cancer Randomly Assigned to Endocrine Therapy Alone Versus Chemoendocrine Therapy: Results From TAILORx.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Wagner, L. I., Gray, R. J., Sparano, J. A., Whelan, T. J., Garcia, S. F., Yanez, B. n., Tevaarwerk, A. J., Carlos, R. C., Albain, K. S., Olson, J. A., Goetz, M. P., Pritchard, K. I., Hayes, et al
2020: JCO1901866
- **Novel Aza-podophyllotoxin derivative induces oxidative phosphorylation and cell death via AMPK activation in triple-negative breast cancer.** *British journal of cancer*
Tailor, D. n., Going, C. C., Resendez, A. n., Kumar, V. n., Nambiar, D. K., Li, Y. n., Dheeraj, A. n., LaGory, E. L., Ghoochani, A. n., Birk, A. M., Stoyanova, T. n., Ye, J. n., Giaccia, et al
2020
- **Race, ethnicity and clinical outcomes in hormone receptor-positive, HER2-negative, node-negative breast cancer in the randomized TAILORx trial.** *Journal of the National Cancer Institute*
Albain, K. S., Gray, R. J., Makower, D. F., Faghiih, A. n., Hayes, D. F., Geyer, C. E., Dees, E. C., Goetz, M. P., Olson, J. A., Lively, T. n., Badve, S. S., Saphner, T. J., Wagner, et al
2020
- **Toronto Workshop on Late Recurrence in Estrogen Receptor-Positive Breast Cancer: Part 1: Late Recurrence: Current Understanding, Clinical Considerations** *JNCI CANCER SPECTRUM*
Dowling, R. J. O., Kalinsky, K., Hayes, D. F., Bidard, F., Cescon, D. W., Chandarlapaty, S., Deasy, J. O., Dowsett, M., Gray, R. J., Henry, N., Meric-Bernstam, F., Perlmutter, J., Sledge, et al
2019; 3 (4)
- **Using natural language processing to construct a metastatic breast cancer cohort from linked cancer registry and electronic medical records data.** *JAMIA Open*
Ling, A. Y., Kurian, A. W., Caswell-Jin, J. L., Sledge, G. W., Shah, N. H., Tamang, S. R.
2019: 528-537
- **Toronto Workshop on Late Recurrence in Estrogen Receptor-Positive Breast Cancer: Part 2: Approaches to Predict and Identify Late Recurrence, Research Directions.** *JNCI cancer spectrum*
Dowling, R. J., Sparano, J. A., Goodwin, P. J., Bidard, F. C., Cescon, D. W., Chandarlapaty, S., Deasy, J. O., Dowsett, M., Gray, R. J., Henry, N. L., Meric-Bernstam, F., Perlmutter, J., Sledge, et al
2019; 3 (4): pkz049
- **Toronto Workshop on Late Recurrence in Estrogen Receptor-Positive Breast Cancer: Part 1: Late Recurrence: Current Understanding, Clinical Considerations.** *JNCI cancer spectrum*
Dowling, R. J., Kalinsky, K., Hayes, D. F., Bidard, F. C., Cescon, D. W., Chandarlapaty, S., Deasy, J. O., Dowsett, M., Gray, R. J., Henry, N. L., Meric-Bernstam, F., Perlmutter, J., Sledge, et al
2019; 3 (4): pkz050
- **Toronto Workshop on Late Recurrence in Estrogen Receptor-Positive Breast Cancer: Part 2: Approaches to Predict and Identify Late Recurrence, Research Directions** *JNCI CANCER SPECTRUM*
Dowling, R. J. O., Sparano, J. A., Goodwin, P. J., Bidard, F., Cescon, D. W., Chandarlapaty, S., Deasy, J. O., Dowsett, M., Gray, R. J., Henry, N., Meric-Bernstam, F., Perlmutter, J., Sledge, et al

2019; 3 (4)

● **THE ROLE OF BIG DATA AND REAL WORLD DATA**

Sledge, G. W.

CHURCHILL LIVINGSTONE.2019: S22

● **Health-Related Quality of Life in MONARCH 2: Abemaciclib plus Fulvestrant in Hormone Receptor-Positive, HER2-Negative Advanced Breast Cancer After Endocrine Therapy.** *The oncologist*

Kaufman, P. A., Toi, M., Neven, P., Sohn, J., Grischke, E., Andre, V., Stoffregen, C., Shekarriz, S., Price, G. L., Carter, G. C., Sledge, G. W.
2019

● **Susan G. Komen Big Data for Breast Cancer Initiative: How Patient Advocacy Organizations Can Facilitate Using Big Data to Improve Patient Outcomes** *JCO PRECISION ONCOLOGY*

Jourquin, J., Reffey, S., Jernigan, C., Levy, M., Zinser, G., Sabelko, K., Pietenpol, J., Sledge, G.
2019; 3

● **Susan G. Komen Big Data for Breast Cancer Initiative: How Patient Advocacy Organizations Can Facilitate Using Big Data to Improve Patient Outcomes.** *JCO precision oncology*

Jourquin, J., Reffey, S. B., Jernigan, C., Levy, M., Zinser, G., Sabelko, K., Pietenpol, J., Sledge, G.
2019; 3

● **Investigating circulating tumor cells and distant metastases in patient-derived orthotopic xenograft models of triple-negative breast cancer.** *Breast cancer research : BCR*

Ramani, V. C., Lemaire, C. A., Triboulet, M., Casey, K. M., Heirich, K., Renier, C., Vilches-Moure, J. G., Gupta, R., Razmara, A. M., Zhang, H., Sledge, G. W., Sollier, E., Jeffrey, et al
2019; 21 (1): 98

● **Clinical significance of PIK3CA and ESR1 mutations in ctDNA and FFPE samples from the MONARCH 2 study of abemaciclib plus fulvestrant**

Tolaney, S. M., Toi, M., Neven, P., Sohn, J., Grischke, E., Llombart-Cussac, A., Soliman, H., Litchfield, L. M., Wijayawardana, S., Forrester, T., Jansen, V. M., Sledge, G. W.
AMER ASSOC CANCER RESEARCH.2019

● **Radiomics features to identify distinct subtypes of triple-negative breast cancers.**

Itakura, H., Ikeda, D. M., Okamoto, S., Chen, S., Rister, B., Gude, D., Mattonen, S. A., Alkim, E., Todderud, J., Schueler, E., Rubin, D., Sledge, G. W., Kurian, et al
AMER SOC CLINICAL ONCOLOGY.2019

● **Impact of clinical risk category on prognosis and prediction of chemotherapy benefit in early breast cancer (EBC) by age and the 21-gene recurrence score (RS) in TAILORx.**

Sparano, J. A., Gray, R., Makower, D. F., Lively, T. G., Saphner, T., Keane, M. M., Gomez, H., Reddy, P. S., Goggins, T. F., Mayer, I. A., Toppmeyer, D., Brufsky, A., Goetz, et al
AMER SOC CLINICAL ONCOLOGY.2019

● **Targeting CXCR4-induced desmoplasia to improve checkpoint inhibition in breast cancer** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*

Sledge, G. W.
2019; 116 (11): 4769–71

● **Patients and Physicians in the Era of Modern Cancer Care** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*

Sledge, G.
2019; 321 (9): 829–30

● **Targeting CXCR4-induced desmoplasia to improve checkpoint inhibition in breast cancer.** *Proceedings of the National Academy of Sciences of the United States of America*

Sledge, G. W.
2019

● **Patients and Physicians in the Era of Modern Cancer Care.** *JAMA*

Sledge, G. W.
2019

- **Gold Nanobipyramids as Second Near Infrared Optical Coherence Tomography Contrast Agents for in Vivo Multiplexing Studies.** *Nano letters*
Si, P. n., Shevidi, S. n., Yuan, E. n., Yuan, K. n., Lautman, Z. n., Jeffrey, S. S., Sledge, G. W., de la Zerda, A. n.
2019
- **The Effect of Abemaciclib Plus Fulvestrant on Overall Survival in Hormone Receptor-Positive, ERBB2-Negative Breast Cancer That Progressed on Endocrine Therapy-MONARCH 2: A Randomized Clinical Trial.** *JAMA oncology*
Sledge, G. W., Toi, M. n., Neven, P. n., Sohn, J. n., Inoue, K. n., Pivot, X. n., Burdaeva, O. n., Okera, M. n., Masuda, N. n., Kaufman, P. A., Koh, H. n., Grischke, E. M., Conte, et al
2019
- **Clinical Outcomes in Early Breast Cancer With a High 21-Gene Recurrence Score of 26 to 100 Assigned to Adjuvant Chemotherapy Plus Endocrine Therapy: A Secondary Analysis of the TAILORx Randomized Clinical Trial.** *JAMA oncology*
Sparano, J. A., Gray, R. J., Makower, D. F., Albain, K. S., Saphner, T. J., Badve, S. S., Wagner, L. I., Kaklamani, V. G., Keane, M. M., Gomez, H. L., Reddy, P. S., Goggins, T. F., Mayer, et al
2019
- **Real-Time Detection of Circulating Tumor Cells in Living Animals Using Functionalized Large Gold Nanorods.** *Nano letters*
Dutta, R. n., Liba, O. n., SoRelle, E. D., Winetraub, Y. n., Ramani, V. C., Jeffrey, S. S., Sledge, G. W., de la Zerda, A. n.
2019; 19 (4): 2334–42
- **Personalized Decision Making in Early Stage Breast Cancer: Applying Clinical Prediction Models for Anthracycline Cardiotoxicity and Breast Cancer Mortality Demonstrates Substantial Heterogeneity of Benefit-Harm Trade-off.** *Clinical breast cancer*
Upshaw, J. N., Ruthazer, R. n., Miller, K. D., Parsons, S. K., Erban, J. K., O'Neill, A. M., Demissei, B. n., Sledge, G. n., Wagner, L. n., Ky, B. n., Kent, D. M.
2019
- **Using natural language processing to construct a metastatic breast cancer cohort from linked cancer registry and electronic medical records data.** *JAMIA open*
Ling, A. Y., Kurian, A. W., Caswell-Jin, J. L., Sledge, G. W., Shah, N. H., Tamang, S. R.
2019; 2 (4): 528–37
- **Prognostic characteristics in hormone receptor-positive advanced breast cancer and characterization of abemaciclib efficacy** *NPJ BREAST CANCER*
Di Leo, A., O'Shaughnessy, J., Sledge, G. W., Martin, M., Lin, Y., Frenzel, M., Hardebeck, M. C., Smith, I. C., Llombart-Cussac, A., Goetz, M. P., Johnston, S.
2018; 4
- **Association of Circulating Tumor Cells With Late Recurrence of Estrogen Receptor-Positive Breast Cancer A Secondary Analysis of a Randomized Clinical Trial** *JAMA ONCOLOGY*
Sparano, J., O'Neill, A., Alpaugh, K., Wolff, A. C., Northfelt, D. W., Dang, C. T., Sledge, G. W., Miller, K. D.
2018; 4 (12): 1700–1706
- **Change in Survival in Metastatic Breast Cancer with Treatment Advances: Meta-Analysis and Systematic Review.** *JNCI cancer spectrum*
Caswell-Jin, J. L., Plevritis, S. K., Tian, L., Cadham, C. J., Xu, C., Stout, N. K., Sledge, G. W., Mandelblatt, J. S., Kurian, A. W.
2018; 2 (4): pky062
- **Tumor Molecular Profiling Aids in Determining Tissue of Origin and Therapy for Metastatic Adenocarcinoma in a Patient With Multiple Primary Malignancies** *JCO PRECISION ONCOLOGY*
Costa, H. A., Reyes, R., Mills, M., Zehnder, J. L., Sledge, G., Curtis, C., Ford, J. M., Suarez, C. J.
2018; 2
- **Double-Blind Phase III Trial of Adjuvant Chemotherapy With and Without Bevacizumab in Patients With Lymph Node-Positive and High-Risk Lymph Node-Negative Breast Cancer (E5103)** *JOURNAL OF CLINICAL ONCOLOGY*
Miller, K. D., O'Neill, A., Gradishar, W., Hobday, T. J., Goldstein, L. J., Mayer, I. A., Bloom, S., Brufsky, A. M., Tevaarwerk, A. J., Sparano, J. A., Le-Lindqwister, N., Hendricks, C. B., Northfelt, et al
2018; 36 (25): 2621-+
- **Effects of Celecoxib and Low-dose Aspirin on Outcomes in Adjuvant Aromatase Inhibitor-Treated Patients: CCTG MA.27** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Strasser-Weippl, K., Higgins, M. J., Chapman, J. W., Ingle, J. N., Sledge, G. W., Budd, G. T., Ellis, M. J., Pritchard, K. I., Clemons, M. J., Badovinac-Crnjevic, T., Han, L., Gelmon, K. A., Rabaglio, et al

2018; 110 (9): 1003–8

- **Double-Blind Phase III Trial of Adjuvant Chemotherapy With and Without Bevacizumab in Patients With Lymph Node-Positive and High-Risk Lymph Node-Negative Breast Cancer (E5103).** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Miller, K. D., O'Neill, A., Gradishar, W., Hobday, T. J., Goldstein, L. J., Mayer, I. A., Bloom, S., Brufsky, A. M., Tevaarwerk, A. J., Sparano, J. A., Le-Lindqwister, N. A., Hendricks, C. B., Northfelt, et al
2018: JCO2018792028
- **The benefit of abemaciclib in prognostic subgroups: An update to the pooled analysis of MONARCH 2 and 3**
O'Shaughnessy, J., Goetz, M. P., Sledge, G. W., Martin, M., Lin, Y., Forrester, T., Smith, I. C., Di Leo, A., Johnston, S.
AMER ASSOC CANCER RESEARCH.2018
- **TAILORx: Phase III trial of chemoendocrine therapy versus endocrine therapy alone in hormone receptor-positive, HER2-negative, node-negative breast cancer and an intermediate prognosis 21-gene recurrence score.**
Sparano, J. A., Gray, R., Wood, W. C., Makower, D. F., Lively, T. G., Saphner, T., Keane, M. M., Gomez, H., Reddy, P. S., Goggins, T. F., Mayer, I. A., Toppmeyer, D., Brufsky, et al
AMER SOC CLINICAL ONCOLOGY.2018
- **Higher Absolute Lymphocyte Counts Predict Lower Mortality from Early-Stage Triple-Negative Breast Cancer** *CLINICAL CANCER RESEARCH*
Afghahi, A., Purington, N., Han, S. S., Desai, M., Pierson, E., Mathur, M. B., Seto, T., Thompson, C. A., Rigdon, J., Telli, M. L., Badve, S. S., Curtis, C. N., West, et al
2018; 24 (12): 2851–58
- **Local Control of Distant Disease: Yes, but Where to Next?** *Journal of oncology practice*
Sledge, G. W.
2018; 14 (6): 357–58
- **Patient-reported predictors of early treatment discontinuation: treatment-related symptoms and health-related quality of life among postmenopausal women with primary breast cancer randomized to anastrozole or exemestane on NCIC Clinical Trials Group (CCTG) MA.27 (E1Z03)** *BREAST CANCER RESEARCH AND TREATMENT*
Wagner, L. I., Zhao, F., Goss, P. E., Chapman, J. W., Shepherd, L. E., Whelan, T. J., Mattar, B. I., Bufill, J. A., Schultz, W. C., LaFrancis, I. E., Nagargoje, G. G., Vemuri, R., Nikcevic, et al
2018; 169 (3): 537–48
- **Patient-reported predictors of early treatment discontinuation: treatment-related symptoms and health-related quality of life among postmenopausal women with primary breast cancer randomized to anastrozole or exemestane on NCIC Clinical Trials Group (CCTG) MA.27 (E1Z03)** *BREAST CANCER RESEARCH AND TREATMENT*
Wagner, L. I., Zhao, F., Goss, P. E., Chapman, J. W., Shepherd, L. E., Whelan, T. J., Mattar, B. I., Bufill, J. A., Schultz, W. C., LaFrancis, I. E., Nagargoje, G. G., Vemuri, R., Nikcevic, et al
2018; 169 (3): 537–48
- **Urgent hypertension as a biomarker for bevacizumab in the curative setting.**
Kassem, N., Shen, F., Jiang, G., Gardner, L., Philips, S., O'Neill, A. M., Miller, K. D., Suter, T., Cameron, D. A., Sledge, G. W., Schneider, B.
AMER SOC CLINICAL ONCOLOGY.2018
- **The association of early toxicity and outcomes for patients treated with abemaciclib**
Rugo, H. S., Sledge, G. W., Johnston, S. R. D., Goetz, M. P., Martin, M., Toi, M., Forrester, T. D., Frenzel, M., Cox, J., Barriga, S., Tolaney, S. M.
AMER SOC CLINICAL ONCOLOGY.2018
- **Impact of abemaciclib on the time to subsequent chemotherapy and the time to second disease progression across the MONARCH 2 and 3 studies**
Tolaney, S. M., Di Leo, A., Cussac, A., Dickler, M. N., Campone, M., Iwata, H., Toi, M., Kaufman, P. A., Andre, V. A. M., Barriga, S., Goetz, M. P., Sledge, G. W.
AMER SOC CLINICAL ONCOLOGY.2018
- **Symptom burden and employment status in breast cancer (BC) survivors.**
Luis, I., O'Neill, A. M., Sepucha, K., Miller, K. D., Dang, C. T., Northfelt, D. W., Winer, E. P., Sledge, G. W., Schneider, B. P., Partridge, A.
AMER SOC CLINICAL ONCOLOGY.2018
- **Health-related quality of life (HRQoL) in MONARCH 2: Abemaciclib plus fulvestrant in women with HR+, HER2-advanced breast cancer (ABC) who progressed on endocrine therapy**

Kaufman, P. A., Toi, M., Neven, P., Sohn, J., Price, G. L., Lin, Y., Boye, M., Li, L., Gable, J., Carter, G., Sledge, G. W.
AMER SOC CLINICAL ONCOLOGY.2018

- **Abemaciclib for pre/perimenopausal women with HR+, HER2-advanced breast cancer**
Neven, P., Rugo, H. S., Tolane, S. M., Iwata, H., Toi, M., Goetz, M. P., Kaufman, P. A., Barriga, S., Lin, Y., Sledge, G. W.
AMER SOC CLINICAL ONCOLOGY.2018
- **Altered expression of telomere-associated genes in leukocytes among BRCA1 and BRCA2 carriers** *MOLECULAR CARCINOGENESIS*
Tanaka, H., Phipps, E. A., Wei, T., Wu, X., Goswami, C., Liu, Y., Sledge, G. W., Mina, L., Herbert, B.
2018; 57 (4): 567–75
- **Circulating tumor cells (CTCs) five years after diagnosis are prognostic for late recurrence in operable stage II-III breast cancer**
Sparano, J. A., O'Neill, A., Alpaugh, K., Wolff, A. C., Northfelt, D. W., Dang, C., Sledge, G. W., Miller, K. D.
AMER ASSOC CANCER RESEARCH.2018
- **Efficacy and safety of abemaciclib in patients with liver metastases in the MONARCH 1, 2, and 3 studies**
Di Leo, A., Dickler, M., Sledge, G. W., Toi, M., Forrester, T., Nanda, S., Koustenis, A., Bourayou, N., Johnston, S.
AMER ASSOC CANCER RESEARCH.2018
- **The benefit of abemaciclib in prognostic subgroups: An exploratory analysis of combined data from the MONARCH 2 and 3 studies**
Goetz, M. P., O'Shaughnessy, J., Sledge, G. W., Martin, M., Lin, Y., Forrester, T., Mockbee, C., Smith, I. C., Di Leo, A., Johnston, S.
AMER ASSOC CANCER RESEARCH.2018
- **Molecular characterization and mortality from breast cancer in men**
Massarweh, S. A., Sledge, G. W., Miller, D. P., McCullough, D., Petkov, V. I., Shak, S.
AMER ASSOC CANCER RESEARCH.2018
- **Molecular Characterization and Mortality From Breast Cancer in Men.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Massarweh, S. A., Sledge, G. W., Miller, D. P., McCullough, D. n., Petkov, V. I., Shak, S. n.
2018: JCO2017768861
- **Prognostic characteristics in hormone receptor-positive advanced breast cancer and characterization of abemaciclib efficacy.** *NPJ breast cancer*
Di Leo, A., O'Shaughnessy, J., Sledge, G. W., Martin, M., Lin, Y., Frenzel, M., Hardebeck, M. C., Smith, I. C., Llombart-Cussac, A., Goetz, M. P., Johnston, S.
2018; 4: 41
- **Change in survival in metastatic breast cancer with treatment advances: meta-analysis and systematic review** *JNCI Cancer Spectrum*
Caswell-Jin, J. L., Plevritis, S. K., Tian, L., Cadham, C. J., Xu, C., Stout, N. K., Sledge, G. W., Mandelblatt, J. S., Kurian, A. W.
2018; 2 (4)
- **Higher Absolute Lymphocyte Counts Predict Lower Mortality from Early-Stage Triple-Negative Breast Cancer.** *Clinical cancer research : an official journal of the American Association for Cancer Research*
Afghahi, A. n., Purington, N. n., Han, S. S., Desai, M. n., Pierson, E. n., Mathur, M. B., Seto, T. n., Thompson, C. A., Rigdon, J. n., Telli, M. L., Badve, S. S., Curtis, C. n., West, et al
2018
- **PRECISION/PERSONALIZED MEDICINE: HOPES AND HYPES**
Sledge, G. W.
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