

**XEUROPEAN
CURRICULUM
VITAE
FORMAT**



PERSONAL INFORMATION

LORENZO GERRATANA, MD

Fellow, Medical Oncology - University of Udine, Udine (UD); Italy

Affiliated Researcher, Liquid Biopsy Laboratory - Northwestern University, Chicago (IL); USA

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📅 Date of birth: 07.04.1986

📍 Place of birth: Udine (UD); Italy

WORK EXPERIENCE

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

September 2018 – present

Department of Medicine-Hematology and Oncology, Northwestern University, Chicago (IL); USA
Affiliated Researcher, Liquid Biopsy Laboratory

September 2017 – August 2018

Department of Medicine-Hematology and Oncology, Northwestern University, Chicago (IL); USA
Visiting Research Scholar, Liquid Biopsy Laboratory

June 2017 – present

Department of Clinical Oncology - CRO Aviano National Cancer Institute, Aviano (PN); Italy
Fellow, Medical Oncology

February 2015 – present

Department of Oncology - ASUI Udine SMM University Hospital, Udine (UD); Italy
Fellow, Medical Oncology

January 2014 – January 2015

Department of Medicine (DAME) - University of Udine, Udine (UD); Italy
Research Fellow, Molecular Biology and DNA Repair Laboratory

August 2012 – January 2015

Department of Medicine - Città di Udine Hospital, Udine (UD); Italy
Physician, Inpatient Urgent Care Medicine

July 2012 – June 2013

Department of Oncology - ASUI Udine SMM University Hospital, Udine (UD); Italy
Intern Physician, Medical Oncology

**EDUCATION AND
TRAINING**

- Dates (from – to)
- Name and type of organization
- Subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification

April 2016

ESMO Fellowship - Second University of Naples, Naples (NA); Italy
Translational Research Unit Visit

January 2014 – January 2015 (not completed)

Department of Medicine (DAME) - University of Udine, Udine (UD); Italy
PhD course in Biomedical Sciences and Biotechnology

November 2012

Institute of Genetics - University of Udine, Udine (UD); Italy
Practical Training on breast cancer molecular characterization

September 2005 - 8 March 2012
Medical School - University of Udine, Udine (UD); Italy
Doctor of Medicine

September 2009 - March 2012
Department of Oncology - ASUI Udine SMM University Hospital, Udine (UD); Italy
Medical student Internship

February 2008 - March 2008
Molecular Biology and Immunology section - University of Udine, Udine (UD); Italy
Practical Training on regulatory T cells (Tregs) and immune regulation

September 2000 – July 2005
Uccellis Classical European Lyceum, Udine (UD); Italy
Baccalaureate, A levels, Classical Studies

LICENSES AND CERTIFICATIONS

Title of qualification awarded •
Date •
Name and type of organization •

Biomedical Research and Good Clinical Practice Training Certificate

- October 2017 - The Collaborative Institutional Training Initiative (CITI Program)
- March 2015 - TransCelerate Bio Pharma

Basic Life Support and Defibrillator Training Certificate

- December 2015 - University Hospital of Udine
- October 2013 - Italian Resuscitation Council
- October 2008 - Associazione Nazionale Medici Cardiologi Ospedalieri

Board certification

- July 2012 - Italian Board of Medicine

Certificate in Advanced English

- August 2004 - University of Cambridge

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

A1/A2: Basic user •
B1/B2: Independent user •
C1/C2 Proficient user •

ENGLISH, GERMAN

| | | English | German |
|----------------------|--------------------|---------|--------|
| Understanding | Listening | C1 | B2 |
| | Reading | C1 | B2 |
| Speaking | Spoken interaction | C1 | B1 |
| | Spoken production | C1 | B1 |
| Writing | | C1 | B1 |

SOCIAL SKILLS AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential

- Communication and care management in both inpatient and outpatient settings
- Speaking in public conferences and project presentations
- Ability to work and communicate in a multicultural environment
- Ability to work and collaborate in multidisciplinary teams
- Capability to communicate with both basic and clinical researchers and ability to work and collaborate in translational research groups.

ORGANIZATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work

- Design and coordination of clinical and basic research projects
- Development and writing of projects for grant application and research funding
- Good experience in project and team management
- Involved in training and tutoring of undergraduate students

**ARTISTIC SKILLS
AND COMPETENCES**

Music, writing, design, etc.

**DIGITAL SKILLS
AND COMPETENCES**

- Basic user •
- Independent user •
- Proficient user •

- Coordination and requirements verification of the fellows in Medical Oncology during the 2017 Joint Commission International accreditation of the ASUI Udine SMM University Hospital (Academic Teaching Hospital)
- Part of the IRCCS CRO Aviano National Cancer Institute writing committee for the breast cancer Diagnostic and Therapeutic integrated care pathway
- Computer graphics (raster and vector)
- HTML and PHP programming
- Desktop publishing

| | | |
|-------------------------------------|----------------------------|----------|
| Information processing | Proficient user | |
| Communication | Proficient user | |
| Content creation | Proficient user | |
| Safety | Proficient user | |
| Problem solving | Proficient user | |
| Operating Systems | Mac OS [from 7 to 10.13] | Advanced |
| | Windows OS [from XP to 10] | Advanced |
| | Linux/Unix CLI | Basic |
| Applications | Apple Pages | Advanced |
| | Apple Keynote | Advanced |
| | Microsoft Office | Advanced |
| | Adobe Photoshop CC2015 | Good |
| | Adobe InDesign CC2015 | Basic |
| | Adobe Illustrator CC2015 | Basic |
| | Adobe Acrobat DC2015 | Advanced |
| | FileMaker Pro Advanced 14 | Advanced |
| | LI-COR Image Studio | Good |
| | STATA 14 | Good |
| | JMP 13 | Good |
| | SAS 9.2 | Good |
| | SPSS 23 | Basic |
| | R 3.5.1 | Basic |
| | OsiriX 8 | Good |
| Celltracks Analyzer II Software 2.6 | Basic | |
| DEPArray CellBrowser | Basic | |
| REDCap 7.4.23 | Basic | |

**OTHER SKILLS
AND COMPETENCES**

Competences not mentioned above.

- Clinical Database design (both as local solution and server-side)
- Survival analysis (e.g. Cox regression, log-rank test and Kaplan–Meier estimator)
- Association analysis
- Receiver Operating Characteristic Curve analysis
- Propensity score matching
- K nearest neighbor (KNN) machine learning algorithm
- Cancer cell culture
- Western blotting
- Immunofluorescence assay
- MTS colorimetric cell viability assay
- RNA Extraction
- Characterization and sorting of Circulating Tumor Cells through DEPArray technology

PROFESSIONAL MEMBERSHIPS

- Sorting of Circulating Tumor Cells through Parsortix technology

American Association for Cancer Research
Associate Member

American Society of Clinical Oncology
In training Member

European Society for Medical Oncology
Member

Associazione Italiana di Oncologia Medica
Active Member

HONORS AND AWARDS

University of Udine International Mobility Scholarship 2017
Extra-European postgraduate research and medical training

Breast Journal Club 2017
Best scientific study by an Italian Medical Trainee

Back from San Antonio 2017
Young oncologist international publication

AWARDED GRANTS AND RESEARCH APPLICATIONS

- Grant title •
- Role •
- Call •
- Funding Institution •

Exploring the underlying resistance mechanisms of hormone receptor positive metastatic breast cancer through longitudinal ctDNA assessments. The ACCURATE Project

Role: PI

Call: Intramural Cancer Specific Grant 2018

Funding Institution: IRCCS CRO Aviano National Cancer Institute

Design of a multi-parametric data analysis and management platform
The SENECA Project (SEarch, iNtEgrate, extraCt and Analyze)

Role: Co-PI

Call: Intramural Task Force Grant 2018

Funding Institution: IRCCS CRO Aviano National Cancer Institute

INVITED PRESENTATIONS AT CONFERENCES

- Event name •
- Dates (from – to) •
- Presentation title •

State of the art of liquid biopsy at CRO Aviano National Cancer Institute – 19.11.2018

Liquid biopsy in breast cancer patients: Clinical utility and possible integration with the decisional algorithm

CELLSEARCH® DEPAArray™ user meeting 2018 - 18.09.2018

Not all CTCs are created equal: moving from enumeration to characterization

AIOM post ASCO review - Updates and news from the Annual Meeting in Chicago - 17.06.2017
Breast cancer poster review

First national meeting on the treatment of elderly patients with breast cancer - 07.04.2017

Patient with HR+ HER2- tumor: beyond the endocrine therapy lines

Patient with HER2+ tumor

Focus sul carcinoma mammario XIV - 10.02.2017

Disseminating Research Findings

Back from San Antonio 2017 - 13.01.2017

Analyzing the needle in the haystack, Characterizing Circulating Tumor Cells in Breast cancer

HER2 e tumore mammario: prospettive per la terapia personalizzata - 02.12.2016

A “vision for HER2 future” Current therapeutic algorithm and future perspectives

Italian Breast Group (GIM) Annual Meeting - 10.09.2016

Multimodal BRCAness Assessment in tRiple negative Breast CANcer, The BARBiCAN Trial

EXPERIENCE IN CLINICAL TRIALS

- Study title
- Protocol code
- Role

Focus sul carcinoma mammario XIII - 18.02.2016
Scraping under the surface. Characterizing Circulating tumor cells and Exosomes in Breast cancer

Attualità in Senologia - 05.11.2015
(Seeking a) Gold standard therapy in BRCA mutated breast cancer

Italian Breast Group (GIM) Annual Meeting - 30.06.2015
BRcAst CancEr Real world cohort in Neoadjuvant setting, The NeoBraCeR Study

Monitoring luminal breast cancer through the evaluation of mutational and epiGeNeTic alteraTions of Circulating ESR1 DNA

Protocol: MAGNETIC.1

Role: Co-Investigator

An Open-label, Multicenter, Phase IIIb Study to Assess the Safety and Efficacy of Ribociclib (LEE011) in Combination with Letrozole for the Treatment of Men and Pre/Postmenopausal Women with Hormone Receptor-positive (HR+) HER2-negative (HER2-) Advanced Breast Cancer (aBC) With no Prior Hormonal Therapy for Advanced Disease

Protocol: NCT02941926 - COMPLEMENT-1

Role: Sub-investigator

Open Label, Multinational, Multicenter, Real World Treatment Study of Single Agent AZD9291 for Patients with Advanced/Metastatic Epidermal Growth Factor Receptor (EGFR) T790M Mutation-Positive Non-Small Cell Lung Cancer (NSCLC) Who Have Received Prior Therapy with an EGFR Tyrosine Kinase Inhibitor (EGFR-TKI)

Protocol: ASTRIS

Role: Sub-investigator

A Phase 2, randomized, open-label, multicenter study to assess safety and efficacy of nab-paclitaxel (ABI-007) with epigenetic modifying therapy of CC-486, and nab-paclitaxel monotherapy as second-line treatment in subjects with advanced nonsquamous non-small cell lung cancer (NSCLC): ABOUND.2L

Protocol: ABOUND.2L

Role: Sub-investigator

A Randomized-Controlled Three-arm Phase II Study of Lurbinectedin (PM01183) Alone or In Combination with Gemcitabine and a control arm with Docetaxel as Second-Line Treatment in Unresectable Non-Small Cell Lung Cancer (NSCLC) Patients

Role: Sub-investigator

A randomized open-label phase 3 trial comparing bevacizumab + erlotinib vs erlotinib alone as first line treatment of patients with EGFR mutated advanced non squamous non small cell lung cancer

Protocol: 2015-002235-17 - BEVERLY

Role: Sub-investigator

A Phase 2, Multicenter, Open-label Study to Assess the Efficacy and Safety of Enzalutamide with Trastuzumab in Subjects with HER2+ AR+ Metastatic or Locally Advanced Breast Cancer

Role: Sub-investigator

A randomized, double-blind, placebo-controlled phase 2 study of paclitaxel in combination with reparixin compared to paclitaxel alone as front-line therapy for Metastatic Triple- Negative Breast Cancer (FRIDA)

Protocol: FRIDA

Role: Sub-investigator

A Phase III randomized, double-blind, placebo-controlled study of LEE011 or placebo in combination with tamoxifen and goserelin or a non-steroidal aromatase inhibitor (NSAI) and goserelin for the treatment of premenopausal women with hormone receptor positive, HER2-negative, advanced breast cancer

Protocol: MONALEESA 7

Role: Sub-investigator

A Phase II Single Arm Trial Evaluating the Efficacy and Safety of Eribulin in Combination With Bevacizumab for 2-Line Treatment of HER 2-Negative Metastatic Breast Cancer Progressing After 1-Line Therapy With Bevacizumab and Paclitaxel

Protocol: GIM11 - BERGI

Role: Sub-investigator

Fulvestrant followed by everolimus plus exemestane vs exemestane and everolimus followed by fulvestrant in postmenopausal women with hormone receptor positive (HR+) and human epidermal growth factor receptor type 2 negative (HER2-) locally advanced (LABC) or metastatic breast cancer (MBC) previously treated with non-steroidal aromatase inhibitors (NSAI): a multicentre, phase III trial.

Protocol: GIM16-FEVEX

Role: Sub-investigator

Adjuvant treatment for high-risk triple negative breast cancer patients with the anti-PD-L1 antibody avelumab: a phase III randomized trial.

Protocol: ABRAVE

Role: Sub-investigator

A randomised, multicentre, open-label Phase II trial investigating activity of chemotherapy and lapatinib and trastuzumab in patients with HER2-positive metastatic breast cancer (MBC) refractory to anti HER2 therapies

Protocol: GIM12 - TYPHER

Role: Sub-investigator

Evaluation of medical treatments (chemotherapy, hormonal therapy and biological therapies) in metastatic breast cancer patients according to biologic subtype and line of treatment.

Protocol: GIM14-BIO-META

Role: Sub-investigator

A phase III, double-blind, placebo-controlled, randomized study of tasisib plus fulvestrant versus placebo plus fulvestrant in postmenopausal women with estrogen receptor-positive and HER2-negative locally advanced or metastatic breast cancer who have disease recurrence or progression during or after aromatase inhibitor therapy

Protocol: GO29058 - SANDPIPER

Role: Sub-investigator

Neo-Adjuvant study with the PDL1-directed antibody in Triple Negative Locally Advanced Breast Cancer undergoing treatment with nab-paclitaxel and carboplatin

Protocol: FM-14-B02 - NeoTRIPaPDL

Role: Sub-investigator

PERtuzumab-trastuzumab plus IETrozole in endocrine Sensitive breast cancer: a phase II neoAdjuvant study"

Protocol: PER-ELISA

Role: Sub-investigator

PEER REVIEWER

Source:

Publons - last update: 22.12.2018

Performed 25 reviews for journals including Clinical Cancer Research and Cancer Research; placing in the 90th percentile for verified review contributions on Publons up until December 2018.

- 1 Clinical Cancer Research
- 3 Cancer Research
- 1 Cancer Treatment Reviews
- 2 Therapeutic Advances in Medical Oncology
- 4 International Journal of Molecular Sciences
- 1 Expert Review of Gastroenterology & Hepatology
- 5 The Breast
- 2 OncoTargets and Therapy
- 1 Future Oncology
- 1 Patient Preference and Adherence
- 4 Medical Sciences

GRANT REVIEWER

- Breast Cancer Now Grants, Grant reviewer, 2018

CHAPTERS IN BOOKS

Basile D, Gerratana L, Pelizzari G, Puglisi F. Trattamento primario del carcinoma mammario operabile e del carcinoma mammario localmente avanzato non operabile. In: Il Pensiero Scientifico Editore, ed. *Il Carcinoma Della Mammella*. 1st ed. ; 2018:195-209.

BIBLIOMETRICS

Source:
Scopus - last update: 16.12.2018

Scopus Author ID: 55762374700
ResearcherID: F-1990-2014
ORCID: 0000-0002-8313-4834

h-index: 8

Citations: 226 by 195 documents

Documents: 31

JOURNAL ARTICLES

Source:
Pubmed - last update: 16.12.2018


Cristofanilli M, Pierga J-Y, Reuben J, Rademaker A, Davis A, Peeters D, Fehm T, Nole F, Gisbert-Criado R, Mavroudis D, Grisanti S, Giuliano M, Garcia-Saenz J, Stebbing J, Caldas C, Gazzaniga P, Manso L, Zamarchi R, Lascoiti AF de, Mattos-Arruda L De, Ignatiadis M, Cabel L, Laere S van, Meier-Stiegen F, Sandri M-T, Jose V, Politaki E, Consoli F, Generali D, Cappelletti MR, Diaz-Rubio E, Krell J, Dawson S-J, Raimondi C, Rutten A, Janni W, Munzone E, Caranana V, Agelaki S, Almici C, Dirix L, Solomayer E-F, Zorzino L, Darrigues L, Reis-Filho J, Gerratana L, Michiels S, Bidard FC, Pantel K. The clinical use of circulating tumor cells (CTCs) enumeration for staging of metastatic breast cancer (MBC): recommendations by international expert panel. *Crit Rev Oncol / Hematol*. 2018. doi:10.1016/j.critrevonc.2018.12.004.

Fanotto V, Fornaro L, Bordonaro R, Rosati G, Rimassa L, Di Donato S, Santini D, Tomasello G, Leone F, Silvestris N, Stragliotto S, Scartozzi M, Giampieri R, Nichetti F, Antonuzzo L, Cinieri S, Avallone A, Pellegrino A, Melisi D, Vasile E, Gerratana L, Aprile G. Second-line treatment efficacy and toxicity in older vs. non-older patients with advanced gastric cancer: A multicentre real-world study. *J Geriatr Oncol*. December 2018. doi:10.1016/j.jgo.2018.11.009.


Basile D, Parnofiello A, Vitale M, Cortiula F, Gerratana L, Fanotto V, Lisanti C, Pelizzari G, Ongaro E, Bartoletti M, Garattini S, Andreotti V, Bacco A, Iacono D, Bonotto M, Casagrande M, Ermacora P, Puglisi F, Pella N, Fasola G, Aprile G, Cardellino G. The IMPACT study: early loss of skeletal muscle mass in advanced Pancreatic Cancer patients. *J Cachexia Sarcopenia Muscle*. 2018;(Accepted for publication).

Liu X, Taftaf R, Kawaguchi M, Chang Y-F, Chen W, Entenberg D, Zhang Y, Gerratana L, Huang S, Patel DB, Tsui E, Adorno-Cruz V, Chirieleison SM, Cao Y, Harney AS, Patel S, Patsialou A, Shen Y, Avril S, Gilmore HL, Lathia JD, Abbott DW, Cristofanilli M, Condeelis JS, Liu H. Homophilic CD44 interactions mediate tumor cell aggregation and polyclonal metastasis in patient-derived breast cancer models. *Cancer Discov*. October 2018;CD-18-0065. doi:10.1158/2159-8290.CD-18-0065.

Pelizzari G, Gerratana L, Basile D, Fanotto V, Bartoletti M, Liguori A, Fontanella C, Spazzapan S, Puglisi F. Post-neoadjuvant strategies in breast cancer: From risk assessment to treatment escalation. *Cancer Treat Rev*. 2019;72(0):7-14. doi:10.1016/j.ctrv.2018.10.014.

 *Corresponding author*

Mio C, Gerratana L, Bolis M, Caponnetto F, Zanello A, Barbina M, Di Loreto C, Garattini E, Damante G, Puglisi F. BET proteins regulate homologous recombination-mediated DNA repair: BRCAness and implications for cancer therapy. *Int J Cancer*. December 2018. doi:10.1002/ijc.31898.

 *Co-first author; Corresponding author*

Cortiula F, De Maglio G, Cangì MG, Gerratana L, Lisanti C, Bonura S, Fasola G, Follador A. Third-generation tyrosine kinase inhibitor in the treatment of Epidermal Growth Factor Receptor mutated squamous cell lung cancer: a tailored therapy approach. *Ann Transl Med*. 2018;(Accepted for publication). doi:10.21037/atm.2018.12.42.

De Carlo E, Gerratana L, De Maglio G, Buoro V, Cortiula F, Gurrieri L, Isola M, Fasola G, Puglisi F, Pizzolitto S, Rizzato S. Defining a prognostic score based on O6-methylguanine-DNA methyltransferase cut-off methylation level determined by pyrosequencing in patients with glioblastoma multiforme. *J Neurooncol*. August 2018. doi:10.1007/s11060-018-2981-7.

 *Corresponding author*


Bozza C, Gerratana L, Basile D, Vitale MG, Bartoletti M, Agostinetti E, Russo S, Follador A, De Carlo E, Pella N, Sottile R, Fasola G, Puglisi F. Use and perception of complementary and alternative medicine among cancer patients: the CAMEO-PRO study. *J Cancer Res Clin Oncol*. 2018;144(10):2029-2047. doi:10.1007/s00432-018-2709-2.

Gerratana L, Basile D, Buono G, De Placido S, Giuliano M, Minichillo S, Coinu A, Martorana F, De Santo I, Del Mastro L, De Laurentiis M, Puglisi F, Arpino G. Androgen receptor in triple negative breast cancer: A potential target for the targetless subtype. *Cancer Treat Rev*. 2018;68:102-110. doi:10.1016/j.ctrv.2018.06.005.

Iacono D, Cinausero M, Gerratana L, Angione V, Scott CA, De Maglio G, Pizzolitto S, Di Loreto C, Puglisi F, Fasola G, Minisini AM. Tumour-infiltrating lymphocytes, programmed death ligand 1 and cyclooxygenase-2 expression in skin melanoma of elderly patients. *Melanoma Res.* 2018;28(6):547-554. doi:10.1097/CMR.0000000000000462.

Bonotto M, Basile D, Gerratana L, Pelizzari G, Bartoletti M, Vitale MG, Fanotto V, Lisanti C, Mansutti M, Minisini AM, Aprile G, De Laurentiis M, Montemurro F, Del Mastro L, Puglisi F. Controversies in monitoring metastatic breast cancer during systemic treatment. Results of a GIM (Gruppo Italiano Mammella) survey. *The Breast.* 2018;40:45-52. doi:10.1016/j.breast.2018.04.011.

Gurrieri L, De Carlo E, Gerratana L, De Maglio G, Macerelli M, Pisa FE, Masiero E, Aprile G, Follador A, Puglisi F, Fasola G, Rizzato S, Pizzolitto S. MGMT pyrosequencing-based cut-off methylation level and clinical outcome in patients with glioblastoma multiforme. *Futur Oncol.* 2018;14(8):699-707. doi:10.2217/fon-2017-0437.


 Corresponding author

Ongaro E, Gerratana L, Cinausero M, Pelizzari G, Poletto E, Giangreco M, Andreetta C, Pizzolitto S, Di Loreto C, Minisini AM, Mansutti M, Russo S, Fasola G, Puglisi F. Comparison of primary breast cancer and paired metastases: biomarkers discordance influence on outcome and therapy. *Futur Oncol.* 2018;14(9):849-859. doi:10.2217/fon-2017-0384.

 Corresponding author

De Angelis C, Di Maio M, Crispo A, Giuliano M, Schettini F, Bonotto M, Gerratana L, Iacono D, Cinausero M, Riccardi F, Ciancia G, De Laurentiis M, Puglisi F, De Placido S, Arpino G. Luminal-like HER2-negative stage IA breast cancer: a multicenter retrospective study on long-term outcome with propensity score analysis. *Oncotarget.* 2017;8(68). doi:10.18632/oncotarget.22643.

Basile D, Cinausero M, Iacono D, Pelizzari G, Bonotto M, Vitale MG, Gerratana L, Puglisi F. Androgen receptor in estrogen receptor positive breast cancer: Beyond expression. *Cancer Treat Rev.* 2017;61:15-22. doi:10.1016/j.ctrv.2017.09.006.

 Corresponding author

Fornaro L, Fanotto V, Musettini G, Uccello M, Rimassa L, Vivaldi C, Fontanella C, Leone F, Giampieri R, Rosati G, Lencioni M, Santini D, Di Donato S, Tomasello G, Brunetti O, Pietrantonio F, Bergamo F, Scartozzi M, Avallone A, Lutrino SE, Melisi D, Antonuzzo L, Pellegrino A, Gerratana L, Cordio S, Vasile E, Aprile G. Selecting patients for gastrectomy in metastatic esophago-gastric cancer: clinics and pathology are not enough. *Futur Oncol.* 2017;13(25):2265-2275. doi:10.2217/fon-2017-0246.

Fanotto V, Uccello M, Pecora I, Rimassa L, Leone F, Rosati G, Santini D, Giampieri R, Di Donato S, Tomasello G, Silvestris N, Pietrantonio F, Battaglin F, Avallone A, Scartozzi M, Lutrino ES, Melisi D, Antonuzzo L, Pellegrino A, Ferrari L, Bordonaro R, Vivaldi C, Gerratana L, Bozzarelli S, Filippi R, Bilancia D, Russano M, Aprile G. Outcomes of Advanced Gastric Cancer Patients Treated with at Least Three Lines of Systemic Chemotherapy. *Oncologist.* 2017;22(12):1463-1469. doi:10.1634/theoncologist.2017-0158.


Cinausero M, Gerratana L, De Carlo E, Iacono D, Bonotto M, Fanotto V, Buoro V, Basile D, Vitale MG, Rihawi K, Fasola G, Puglisi F. Determinants of Last-line Treatment in Metastatic Breast Cancer. *Clin Breast Cancer.* 2018;18(3):205-213. doi:10.1016/j.clbc.2017.07.008.

Gerratana L, Bonotto M, Bozza C, Ongaro E, Fanotto V, Pelizzari G, Puglisi F. Pertuzumab and breast cancer: another piece in the anti-HER2 puzzle. *Expert Opin Biol Ther.* 2017;17(3):365-374. doi:10.1080/14712598.2017.1282944.

Bonotto M, Gerratana L, Di Maio M, De Angelis C, Cinausero M, Moroso S, Milano M, Stanzione B, Gargiulo P, Iacono D, Minisini AM, Mansutti M, Fasola G, De Placido S, Arpino G, Puglisi F. Chemotherapy versus endocrine therapy as first-line treatment in patients with luminal-like HER2-negative metastatic breast cancer: A propensity score analysis. *The Breast.* 2017;31:114-120. doi:10.1016/j.breast.2016.10.021.

Gerratana L, De Maglio G, De Pellegrin A, Follador A, Rihawi K, Pizzolitto S, Puglisi F, Fasola G. Real-time tests of multiple genome alterations take the first steps into the clinic: a learning example. *Oncotargets Ther.* 2016;Volume 9:5399-5404. doi:10.2147/OTT.S104748.

Puglisi F, Agostinetti E, Gerratana L, Bozza C, Cancian M, Iannelli E, Ratti G, Cinieri S, Numico G. Caring for cancer survivors: perspectives of oncologists, general practitioners and patients in Italy. *Futur Oncol.* 2017;13(3):233-248. doi:10.2217/fon-2016-0383.

 Corresponding author

Gerratana L, Fanotto V, Pelizzari G, Agostinetti E, Puglisi F. Do platinum salts fit all triple negative breast cancers? *Cancer Treat Rev.* 2016;48:34-41. doi:10.1016/j.ctrv.2016.06.004.

Bulfony M, Gerratana L, Del Ben F, Marzinotto S, Sorrentino M, Turetta M, Scoles G, Toffoletto B, Isola M, Beltrami CA, Di Loreto C, Beltrami AP, Puglisi F, Cesselli D. In patients with metastatic breast cancer the identification of circulating tumor cells in epithelial-to-mesenchymal transition is associated with a poor prognosis. *Breast Cancer Res.* 2016;18(1):30. doi:10.1186/s13058-016-0687-3.

📖 *Co-first author*

Bonotto M, Gerratana L, Iacono D, Minisini AM, Rihawi K, Fasola G, Puglisi F. Treatment of Metastatic Breast Cancer in a Real-World Scenario: Is Progression-Free Survival With First Line Predictive of Benefit From Second and Later Lines? *Oncologist.* 2015;20(7):719-724. doi:10.1634/theoncologist.2015-0002.

Bozza C, Agostinetti E, Gerratana L, Puglisi F. Complementary and alternative medicine in oncology. *Recenti Prog Med.* 2015;106(12):601-607. doi:10.1701/2094.22648.

Gerratana L, Fanotto V, Bonotto M, Bolzonello S, Minisini AM, Fasola G, Puglisi F. Pattern of metastasis and outcome in patients with breast cancer. *Clin Exp Metastasis.* 2015;32(2):125-133. doi:10.1007/s10585-015-9697-2.

Bonotto M, Gerratana L, Poletto E, Driol P, Giangreco M, Russo S, Minisini AM, Andreetta C, Mansutti M, Pisa FE, Fasola G, Puglisi F. Measures of Outcome in Metastatic Breast Cancer: Insights From a Real-World Scenario. *Oncologist.* 2014;19(6):608-615. doi:10.1634/theoncologist.2014-0002.

📖 *Co-first author*

Russo S, Cinausero M, Gerratana L, Bozza C, Iacono D, Driol P, Deroma L, Sottile R, Fasola G, Puglisi F. Factors affecting patient's perception of anticancer treatments side-effects: an observational study. *Expert Opin Drug Saf.* 2014;13(2):139-150. doi:10.1517/14740338.2013.830710.

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CONFERENCE PROCEEDINGS

- Meeting abstracts •
- Poster presentations •
- Oral communications •

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PRIVACY STATEMENT

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