



**EUROPEAN
CURRICULUM**

VITAE FORMAT

PERSONAL INFORMATION

Name	MARIA VITTORIA DIECI
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Nationality	Italian
Date of birth	December 4, 1982
Orcid	https://orcid.org/0000-0002-3967-9861

**WORK/ACADEMIC
EXPERIENCE**

Dates (from-to)	July 2021 - present
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	ASSOCIATE PROFESSOR IN MEDICAL ONCOLOGY
Dates (from-to)	February 2019 – July 2021
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	ASSISTANT PROFESSOR IN MEDICAL ONCOLOGY
Dates (from-to)	June 2017 – present
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	SECRETARY OF THE SPECIALIZATION SCHOOL IN MEDICAL ONCOLOGY
Dates (from-to)	February 2016 – February 2019
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	RESEARCH FELLOW IN MEDICAL ONCOLOGY (RICERCATORE TEMPO DETERMINATO TIPO A)
Dates (from-to)	February 2016 – present
Name of the employer	Veneto Institute of Oncology IOV-IRCCS, Padova Medical Oncology 2

Occupation or position held	ATTENDING PHYSICIAN
Dates (from-to)	January 2014 – January 2016
Name of the employer	Veneto Institute of Oncology IOV-IRCCS, Padova Medical Oncology 2
Occupation or position held	MEDICAL ONCOLOGIST ON CONTRACT
Dates (from-to)	April 2014 – January 2016
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	RESEARCH CONTRACT
Dates (from-to)	April 2014 – January 2016
Name of the employer	University of Padova Department of Surgery, Oncology and Gastroenterology
Occupation or position held	PROFESSOR ON CONTRACT – didactic activity for the Specialization School in Medical oncology
Dates (from-to)	April 2012 –April 2014
Name of the employer	University of Modena and Reggio Emilia Department of Medical and Surgical Sciences of Mother, Child and Adult
Occupation or position held	RESEARCH CONTRACT
Dates (from-to)	May 2012 – October-2013
Name of the employer	Université Paris Sud Gustave Roussy Institute, Villejuif (France)
Occupation or position held	VISITING RESEARCH FELLOW - DIPLOME UNIVERSITAIRE EUROPEEN DE RECHERCHE TRANSLATIONELLE ET CLINIQUE EN CANCEROLOGIE (STUDENT)
EDUCATION AND TRAINING	
Dates (from-to)	2021- ongoing
Title of qualification awarded	“LEADERS GENERATION PROGRAMME 2020-2021” - PARTICIPANT
Name and type of organization	European Society of Medical Oncology (ESMO)
Dates (from-to)	2017
Title of qualification awarded	SCIENTIFIC QUALIFICATION FOR ASSOCIATE PROFESSOR IN MEDICAL ONCOLOGY (validity : April 2017 – April 2026)
Dates (from-to)	November 2012 - November 2013
Title of qualification awarded	DIPLOME UNIVERSITAIRE EUROPEEN DE RECHERCHE TRANSLATIONELLE ET CLINIQUE EN CANCEROLOGIE
Principal subjects/occupational skills covered	Translational research in breast cancer Title of final thesis : “Whole exome sequencing of rare aggressive breast cancer histologies: a help to discover novel pathways for breast cancer progression”
Name and type of organization	Université Paris Sud Institut Gustave Roussy, Villejuif (France)

Dates (from-to)	13-18 march 2010
Title of qualification awarded	9TH ESO-ESMO MASTERCLASS IN CLINICAL ONCOLOGY
Name and type of organization	ESO-ESMO
Dates (from-to)	2008 - 2012
Title of qualification awarded	SPECIALIZATION IN MEDICAL ONCOLOGY, 110/110 cum Laude
Principal subjects/occupational skills covered	Title of the final thesis: "Discordance in biomarkers expression from primary to relapsed breast cancer: prognostic impact"
Name and type of organization	University of Modena and Reggio Emilia
Dates (from-to)	February 2008
Title of qualification awarded	MEDICAL LICENSE
Dates (from-to)	2001 - 2007
Title of qualification awarded	MEDICAL DOCTOR, 110/110 cum Laude
Principal subjects/occupational skills covered	Title of the final thesis: "Modulation of biomarkers expression after neoadjuvant chemotherapy for operable breast cancer: prognostic and predictive value"
Name and type of organization	Università degli studi di Modena e Reggio Emilia
Dates (from-to)	2001
Title of qualification awarded	HIGH SCHOOL DIPLOMA, 100/100
Name and type of organization	Liceo Scientifico Statale A.F. Formiggini, Sassuolo (Modena)

**RESEARCH GRANTS (PI)
 /AWARDS**

- Research grant from the 5x1000 IOV program (2018)
- Research grant from the Italian Ministry of Health (GR-2016-02361279).
- Research grant from DiSCOG – Unipd (BIRD178549/17)
- Fondazione Chianello Award 2016 – University of Palermo
- January 2015: 1° classified "BACK FROM SAN ANTONIO 2015 AWARD" for the best published paper by a young oncologist in the year 2014: "Prognostic value of tumor infiltrating lymphocytes on residual disease after primary chemotherapy for triple-negative breast cancer: A retrospective multicenter study", Annals of Oncology 2014.
- November 2012: Monica Boscolo Research Grant 2012, project title: "Prognostic role of lymphocyte infiltrate in residual invasive disease after neoadjuvant therapy for HER2-positive and triple-negative breast cancer".

SCIENTIFIC AFFILIATIONS

AIOM (Associazione Italiana Oncologia Medica):
-scientific secretary “Breast Cancer AIOM Guidelines” (2018-2020)
-panelist “Breast Cancer AIOM Guidelines” (2021-ongoing)
-member of the AIOM YOUNG working group (2015-2017)
-vice-coordinator of the AIOM YOUNG working group (2017-2019)
- member of the Scientific Committee of the AIOM Young National Congress (2016-2018)

ESMO (European Society of Medical Oncology):
- Scientific committee member ESMO 2021 Congress (Track:metastatic breast cancer)
- “Leaders Generation Programme 2020-2021” participant – ongoing

ASCO (American Society of Clinical Oncology) member

ACC (Alleanza Contro il Cancro), Italian ministry of health
Member of the Immunotherapy Working Group since 2017

Didactic Commission of the department of Surgery, oncology and Gastroenterology of the /University of Padova: member since 2020

MOTHER TONGUE Italian

OTHER LANGUAGES

English
Reading skills EXCELLENT
Writing skills EXCELLENT
Verbal skills EXCELLENT
June 2001: “Certificate Grade B” First Certificate in English (University of Cambridge Examinations Syndicate of Modena).

French
Reading skills EXCELLENT
Writing skills EXCELLENT
Verbal skills EXCELLENT

ANNEXES

1. Reviewer activity
2. Research projects
3. Publications
4. Oral presentations at national and international congresses

CV ANNEXES:

1. REVIEWER ACTIVITY

The Lancet, Annals of Oncology, European Journal of Cancer, Breast Cancer Research, The Oncologist, BMC Cancer, PLOS ONE, The Breast, Cancer Treatment Reviews, Oncoimmunology, Journal of Clinical Pathology, Frontiers in Oncology, ESMO Open, Breast Cancer Research and Treatment

2. RESEARCH PROJECTS AND COLLABORATIONS:

2.1 RESEARCH PROJECTS

- Principal investigator

- "Profiling the immune contexture of early Luminal B breast tumors: translational analysis of the prospective GIADA clinical trial of neoadjuvant immunotherapy. (5x1000 grant, Istituto Oncologico Veneto, Padova, Italy)
- "Tracking the dynamic evolution of ESR1 and PIK3CA mutations on circulating tumor DNA in metastatic breast cancer patients receiving endocrine maintenance treatment: a translational analysis of the prospective, multicenter, randomized MAIN-A study" (Ricerca Finalizzata Ministeriale 2016 – giovani ricercatori GR-2016-02361279)
- "Biomarkers analysis of ShortHER study" (5x1000, Istituto Oncologico Veneto, Padova, Italy)
- "The intestinal microbiome and breast cancer: an exploratory study on patients undergoing neoadjuvant chemotherapy – MOON" – Sponsor: DiSCOG Università di Padova (BIRD178549/17)
- "Tumor immune microenvironment in recurrent breast cancer». DOR1830512/18 - Ricerca Scientifica DOR - Università di Padova
- "Tumor infiltrating lymphocytes in recurrent breast cancer: prognostic value according to tumor phenotype." DOR1685131/16 e DOR1721185/17 – Ricerca Scientifica DOR – Università di Padova
- "Correlation between tumor infiltrating lymphocytes and 21-gene recurrence score in a multicentric cohort of HR+/HER2- early breast cancer patients enrolled in prospective studies." DOR1915571/19 - Ricerca Scientifica DOR - Università di Padova
- "Tracking the dynamic evolution of PIK3CA and ESR1 mutation on ctDNA in HR+/HER2- metastatic breast cancer patients" DOR2029840/20 - Ricerca Scientifica DOR - Università di Padova
- "Valutazione di marcatori immuno-correlati tumorali e legati all'ospite in pazienti oncologici trattati con terapia standard ed immunoterapia: analisi retrospettiva-prospettica." Ricerca Corrente IOV - L02P03
- Clinical coordinator: "Impatto dell'introduzione del test Oncotype DX nella pratica clinica nella Regione Veneto per pazienti affette da carcinoma mammario precoce con recettori estrogenici positive: personalizzazione del trattamento adiuvante e ottimizzazione delle risorse" (Programma per la ricerca e innovazione HTA PRIHTA, Bando 2013, PI: Pierfranco Conte)

- Collaborator:

- "Treatment optimization of HER2 positive breast cancer" (Ministero della Salute, RF-2009-1472600, 2009-2012)
- "Molecular basis for triple negative breast cancer metastasis: new tools for diagnosis and therapy" (Special Program in Molecular Oncology AIRC 5x1000, PI: G. Del Sal)
- "Challenging the role of chemotherapy in HER2 positive early breast cancer: PI3KCA pathways alteration and response to neoadjuvant pertuzumab-trastuzumab plus letrozole or paclitaxel in Hormone Receptor positive-HER2 positive breast cancer patients" (Ricerca Finalizzata Ministeriale 2013 – giovani ricercatori – GR-2013-02356771 - Responsabile prof. Valentina Guarnieri)

- “PIK3CA pathway activation and tumor infiltrating lymphocytes (TIL) to predict outcome of HER2+ early breast cancer (EBC) patients treated with trastuzumab-based therapy in the prospective randomized phase III Short-Her trial” (Progetti di Ricerca di Ateneo, CPDA130927, anno 2013)
- “PIK3CA mutations/PTEN loss and infiltrating tumor lymphocytes to personalize therapy in HER2+ early breast cancer” (My First AIRC Grant 2014, PI: Valentina Guarneri)
- “Immune microenvironment in melanoma and breast cancer patients treated with electrochemotherapy”. (Università di Padova [BIRD171789](#))
- “Prognostic role of infiltrating tumor lymphocytes in HER2+ early breast cancer patients entered into the prospective randomized ShortHer trial comparing two different durations of trastuzumab administration”. (Università di Padova - ex-60%, 60A07-8098/13)
- “Neoadjuvant therapy for operable breast cancer: a model to personalize cancer therapy” (Università di padova – p ex-60%, 60A07-7808/13)
- “PIK3CA mutations and survival in HER2-positive breast cancer patients treated with neoadjuvant trastuzumab and lapatinib” (Università di Padova - ex-60%, 60A07-9077/14)
- “Prognostic and predictive role of tumor infiltrating lymphocytes in HER2 + breast cancer patients treated with neoadjuvant trastuzumab and pertuzumab” (Università di Padova - ex 60% - 60A07-0144/14)
- “Prognostic and predictive factors in breast cancer patients treated with neoadjuvant therapy” (Università di Padova - ex-60% - 60A07-8815/15)
- “Characterization of immune landscapes of tumors in the post-treatment setting”. BCRF Project (leader: Sherene Loi).
- “Metastasis as a mechanodisease” (Special Program AIRC 5x per mille, ID. 22759 PI: S. Piccolo)

2.2 PHASE II OR III CLINICAL TRIALS:

- Collaborator in investigator-driven trials
 - “ADJUVANT TREATMENT FOR HIGH-RISK TRIPLE NEGATIVE BREAST CANCER PATIENTS WITH THE ANTI-PD-L1 ANTIBODY AVELUMAB: A PHASE III RANDOMIZED TRIAL” EUDRACT: 2016-000189-45. Promotore: Dipartimento di Scienze Chirurgiche, Oncologiche e Gastroenterologiche - Università di Padova
 - “Engaging the immune system to improve the efficacy of neoadjuvant chemo-endocrine therapy for premenopausal luminal b breast cancer patients- The GIADA Trial” EUDRACT: 2016-004665-10. Promotore: Dipartimento di Scienze Chirurgiche, Oncologiche e Gastroenterologiche - Università di Padova
 - “PER-ELISA: PERTuzumab-trastuzumab plus IetrozoLe In endocrine Sensitive breast cancer: a phase II neoAdjuvant study” EUDRACT: 2013-002662-40
 - “MAINTenance Afinitor (MAIN-A): A randomized trial comparing maintenance Aromatase Inhibitors (AIs) + everolimus (Afinitor) vs. AIs in patients with HR+ metastatic breast cancer with disease control after first line chemotherapy” EUDRACT: 2013-004153-24
 - “Chemotherapy plus lapatinib or trastuzumab or both in HER2+ primary breast cancer. A randomized phase IIb study with biomarker evaluation.” 2006-001839-21
 - “Phase II, open label, study of primary chemotherapy with Bevacizumab in association with carboplatin, paclitaxel in early and locally advanced triple negative (ER, PgR and HER2 negative) breast cancer” EUDRACT: 2010-022077-33
- Co-investigator in several phase II or III profit clinical trials.

2.3 PROSPECTIVE OR RETROSPECTIVE OBSERVATIONAL CLINICAL STUDIES AS PRINCIPAL INVESTIGATOR:

- “Prospective multicenter registry to assess the impact of the Oncotype DX® Breast Cancer Assay on Resources Optimization and Treatment Decisions for Women with Estrogen Receptor-Positive, Node-Negative and Node-Positive Breast Carcinoma - ROXANE”. Sponsor: Istituto Oncologico Veneto IRCCS, Padova. Code CE IOV 2016/66

- "UTILIZZO DI SCALP-COOLER DIGNICAP® IN PAZIENTI CON CAR-CINOMA MAMMARIO TRATTATE CON CHEMIOTERAPIA: VALUTAZIONE DEL GRADO DI SODDISFAZIONE, DELLA QUALITÀ DI VITA E DEL BENESSERE PSICOFISICO – STUDIO PROTECT" Sponsor: Istituto Oncologico Veneto IRCCS, Padova. Code CE IOV 2016/29
- "NEO-TIL: studio retrospettivo monocentrico in pazienti con carcinoma mammario HER2 positivo o triplo-negativo sottoposte a chemioterapia NEOadiuvante: valutazione dei livelli di Tumor-infiltrating lymphocytes (TIL)" Sponsor: Istituto Oncologico Veneto IRCCS. CE IOV: Notifica 10 del 2016.
- "Alterazioni del gusto indotte da chemioterapia in pazienti con carcinoma della mammella: studio osservazionale – prospettico. Protocollo TASTE". Sponsor: Istituto Oncologico Veneto. Code CE IOV: 2020/75
- "Prognostic factors in phylloides tumors of breast: a retrospective observational monocentric study". Sponsor: Istituto Oncologico Veneto IRCCS. Code CE IOV: 2020/20.
- "Impatto prognostico del BMI in pazienti con diagnosi di carcinoma della mammella in stadio precoce: studio retrospettivo monocentrico – BACON". Sponsor: Istituto Oncologico Veneto IRCCS. Code CE IOV: 2019/48.
- "PROTECT2: Studio osservazionale sull'efficacia e la sicurezza del sistema di scalp-cooler DigniCap® per la prevenzione dell'alopecia in pazienti con carcinoma mammario trattate con chemioterapia". Sponsor: Istituto Oncologico Veneto IRCCS. Code CE IOV: 2019/23.
- "CEROS: metastasi cerebrali da carcinoma mammario: studio osservazionale retrospettivo" Promotore: Istituto Oncologico Veneto IRCCS – Padova. CE IOV : Notifica 12 del 2016.
- "Evaluation of adjuvant chemotherapy costs for estrogen receptor (ER)-positive HER2-negative breast cancer patients in the Veneto Region in Italy - ECHOES". Sponsor: Istituto Oncologico Veneto IRCCS. CE IOV : Notifica 17 del 2016
- "Trattamento del carcinoma mammario avanzato HR positivo ed HER2 negativo : protocollo osservazionale sull'uso di palbociclib – REAL_PAL" - Sponsor: Istituto Oncologico Veneto IRCCS. Code CE IOV 2018/52
- "Caratterizzazione epigenetica di metastasi cerebrali da carcinoma mammario: uno studio retrospettivo multicentrico - EPICHA" – Sponsor: DiSCOG Università di Padova. Code CE IOV: 2018/50.
- "Studio retrospettivo di caratterizzazione mediante GENE expression profiling del carcinoma mammario HER2 positivo – GEN_HER" – Sponsor: Istituto Oncologico Veneto IRCCS. Code CE IOV: 2018/35
- "NEO-ORG: ORGANOIDI TUMORALI DERIVATI DA PAZIENTI CON CARCINOMA MAMMARIO TRIPLO NEGATIVO O HER2-POSITIVO CANDIDATE A TERAPIA NEOADIUVANTE" Sponsor: Istituto Oncologico veneto IRCCS, Padova (in collaboration with the Department of Molecular Medicine - Prof. Piccolo - Università di Padova). Code CE IOV : 2015/17

2.4 INTERNATIONAL COLLABORATIONS:

- Active member of the International TIL Working Group (Hudecek J, et al. NPJ Breast Cancer 2020 ; Kos Z, et al. NPJ Breast cancer 2020 ; Amgad M et al., NPJ Breast Cancer 2020 ; Gonzalez-Ericsson PI et al., J Pathol 2020 ; Park JH et al., Ann oncol 2019 ; Loi S et al., J Clin Oncol 2019 ; Luen SJ et al., Ann Oncol 2019 ; Dieci MV et al, Semin Cancer Biol 2018 ; Hendry S et al., Adv Anat Pathol 2017 ; Hendry S et al., Adv Anat pathol 2017)
- Member of the Immuno-Task Force of the Breast International Group (BIG)/North American Breast Cancer Group (NABCG), year 2017.
- Collaboration with the Translational Genomics and Targeted Therapeutics in Solid Tumors Laboratory, August Pi i Sunyer Biomedical Research Institute (IDIBAPS) and University of Barcelona (Aleix Prat) for the evaluation and validation of prognostic and predictive factors in HER2+ breast cancer (Dieci MV et al., Ann Oncol 2016 ; Prat A et al., J Natl Cancer Inst 2020 ; Guarneri V et al., Clin Cancer Res 2020 ; Griguolo G et al., Cancers 2020 ; Prat A et al., Lancet Oncol 2020 ; Griguolo G et al., J Immunother Cancer 2019 ; Guarneri V et al., Ann Oncol 2019).

- Collaboration with the Institut Régional du Cancer de Montpellier (ICM) and Montefiore Medical Center Bronx New York: analysis of immune biomarkers in brain metastases from breast cancer (Griguolo et al., ASCO 2020).

3. PUBLICATIONS

Dr. Dieci is first or co-author of 98 publications published in peer-reviewed international journals.

Total impact factor (JCR 2020): 1047.041.

H-index (July 2021, Scopus): 28

Total citations (July 2021, Scopus): 3350

Author or co-author of 8 book chapters.

3.1 Publications in peer-reviewed journals

1. Miglietta F, Griguolo G, Bottosso M, Giarratano T, Lo Mele M, Fassan M, Cacciatore M, Genovesi E, De Bartolo D, Vernaci G, Amato O, Conte P, Guarneri V, **Dieci MV**. HER2-low evolution from primary breast cancer to relapse. *NPJ Breast Cancer*. 2021. In press.
2. **Dieci MV**, Griguolo G, Bottosso M, Tsvetkova V, Giorgi CA, Vernaci G, Michieletto S, Angelini S, Marchet A, Tasca G, Genovesi E, Cumerlato E, Lo Mele M, Conte P, Guarneri V. Impact of estrogen receptor levels on outcome in non-metastatic triple negative breast cancer patients treated with neoadjuvant/adjuvant chemotherapy. *NPJ Breast Cancer*. 2021. In press.
3. **Dieci MV**, Miglietta F. HER2: a never ending story. *Lancet Oncol*. 2021 Jul 9:S1470-2045(21)00349-1. doi: 10.1016/S1470-2045(21)00349-1. Epub ahead of print. PMID: 34252373.
4. Guarneri V, Giorgi CA, Cinieri S, Bengala C, Mariani G, Bisagni G, Frassoldati A, Zamagni C, De Rossi C, Amoroso V, Andreetta C, Ferro A, Zambelli A, Gori S, Garrone O, **Dieci MV**, Orlando L, Pastina I, Beninato T, Moretti G, Genovesi E, Cinefra M, Vicini R, Magni G, De Salvo GL, Conte P. Everolimus plus aromatase inhibitors as maintenance therapy after first-line chemotherapy: Final results of the phase III randomised MAIN-A (MAINTenance Afinitor) trial. *Eur J Cancer*. 2021 Jul 2;154:21-29. doi: 10.1016/j.ejca.2021.05.008. Epub ahead of print. PMID: 34225066.
5. Guarneri V, **Dieci MV**, Griguolo G, Miglietta F, Girardi F, Bisagni G, Generali DG, Cagossi K, Sarti S, Frassoldati A, Gianni L, Cavanna L, Pinotti G, Musolino A, Piacentini F, Cinieri S, Prat A, Conte P; of the CHER-Lob study team. Trastuzumab-lapatinib as neoadjuvant therapy for HER2-positive early breast cancer: Survival analyses of the CHER-Lob trial. *Eur J Cancer*. 2021 Aug;153:133-141. doi: 10.1016/j.ejca.2021.05.018. Epub 2021 Jun 19. PMID: 34153715.
6. Miglietta F, **Dieci MV**, Griguolo G, Guarneri V. Neoadjuvant approach as a platform for treatment personalization: focus on HER2-positive and triple-negative breast cancer. *Cancer Treat Rev*. 2021 Jul;98:102222. doi: 10.1016/j.ctrv.2021.102222. Epub 2021 May 12. PMID: 34023642.
7. Rinnerthaler G, Müller V, Balic M, Zaman K, **Dieci MV**. Expert Discussion: Immunotherapy in Breast Cancer - Ready for Prime Time? *Breast Care (Basel)*. 2021 Apr;16(2):188-191. doi: 10.1159/000515746. Epub 2021 Mar 26. PMID: 34012374; PMCID: PMC8114073.
8. Pascual T, Fernandez-Martinez A, Tanioka M, **Dieci MV**, Pernas P, Gavilá J, Guarneri V, Cortés J, Villagrana P, Chic N, Vidal M, Adamo B, Muñoz M, Griguolo G, Llombart-Cussac A, Conte PF, Oliveira M, Conte B, Paré L, Galván P, Carey LA, Perou CM, Prat A. Independent validation of the PAM50-based Chemo-Endocrine Score in hormonal receptor positive HER2-positive breast cancer treated with neoadjuvant therapy. *Clin Cancer Res*. 2021 Feb 25; clincanres.4102.2020. doi:10.1158/1078-0432.CCR-20-4102; PMID: 33632929. Online ahead of print.
9. Solinas C, Fumagalli D, **Dieci MV**. Immune checkpoint blockade in HER2-positive breast cancer: what role in early disease setting? *Cancers* 2021, 13(7):1655. doi:10.3390/cancers13071655
10. Urso L, Vernaci G, Carlet J, Lo Mele M, Fassan M, Zulato E, Faggioni G, Menichetti A, Di Liso E, Griguolo G, Falcu C, Conte PF, Indraccolo S, Guarneri V, **Dieci MV**. ESR1 gene mutation in hormone receptor-positive HER2-negative metastatic breast cancer patients: concordance between tumor tissue and

- circulating tumor DNA analysis. *Front Oncol.* 2021 Mar 11;11:625636. doi: 10.3389/fonc.2021.625636. PMID: 33777770; PMCID: PMC7991720.
11. **Dieci MV**, Miglietta F, Guarneri V. Immune Infiltrates in Breast Cancer: Recent Updates and Clinical Implications. *Cells.* 2021 Jan 23;10(2):223. doi: 10.3390/cells10020223. PMID: 33498711.
 12. Guarneri V, Bassan F, Zagonel V, Milella M, Zaninelli M, Cattelan AM, Vianello A, Gori S, Aprile G, Azzarello G, Chiari R, Favaretto A, Oliani C, Scola A, Pastorelli D, Mandarà M, Zustovich F, Bernardi D, Chiarion-Sileni V, Morandi P, Toso S, Di Liso E, Ziampiri S, Caccese M, Zampiva I, Puccetti O, Celestino M, **Dieci MV**, Conte PF. Epidemiology and clinical course of SARS-CoV-2 infection in cancer patients in the Veneto Oncology Network: The ROVID Study. *Eur J Cancer.* 2021 Apr;147:120-127. doi: 10.1016/j.ejca.2021.01.021. Epub 2021 Feb 3. PMID: 33647547; PMCID: PMC7857033.
 13. Griguolo G, **Dieci MV**, Paré L, Miglietta F, Generali DG, Frassoldati A, Cavanna L, Bisagni G, Piacentini F, Tagliafico E, Cagossi K, Ficarra G, Prat A, Conte PF, Guarneri V. Immune microenvironment and intrinsic subtyping in hormone-receptor-positive/HER2-negative breast cancer. *NPJ Breast Cancer.* 2021 Feb 12;7(1):12. doi: 10.1038/s41523-021-00223-x. PMID: 33579951; PMCID: PMC7881184.
 14. Matteo Lambertini, Marcello Ceppi, Anne-Sophie Hamy, Olivier Caron, Philip Poorvu, Estela Carrasco, Albert Grinshpun, Kevin Punie, Christine Rousset-Jablonski, Alberta Ferrari, Shani Paluch-Shimon, Angela Toss, Claire Senechal, Fabio Puglisi, Katarzyna Pogoda, Jose Alejandro Pérez-Fidalgo, Laura De Marchis De Marchis, Riccardo Ponzzone, Luca Livraghi, Maria Del Pilar Estevez-Diz, Cynthia Villarreal-Garza, **Maria Vittoria Dieci**, Florian Clatot, Francois Duhoux, Rossella Graffeo, Luis Teixeira, Octavi Cordoba, Amir Sonnenblick, Arlindo Ferreira, Ann H Partridge, Antonio Di Meglio, Claire Saule, Fedro Peccatori, Marco Bruzzone, Marie Daphne t'Kint de Roodenbeke, Lieveke Ameye, Judith Balmaña, Lucia Del Mastro, and Hatem Azim. Clinical behavior and outcomes of breast cancer in young women with germline BRCA pathogenic variants. *NPJ Breast Cancer.* 2021 Feb 12;7(1):16. doi: 10.1038/s41523-021-00224-w. PMID: 33579978; PMCID: PMC7880991.
 15. Vernaci G, Meroni M, **Dieci MV**, Saibene T, Montesco MC, Orvieto E, Cattelan AM, Ghiotto C, Miglietta F, Guarneri V, Cagol M. Post-surgical pyoderma gangrenosum in a breast cancer patient: a case report and literature review. *Case Rep Oncol.* 2021 Mar 1;14(1):160-164. doi: 10.1159/000509745. PMID: 33776698; PMCID: PMC7983549.
 16. Tasca G, **Dieci MV**, Baretta Z, Faggioni G, Montagna M, Nicoletto MO, Peccatori FA, Guarneri V, Colombo N. Synchronous and Metachronous Breast and Ovarian Cancer: Experience From Two Large Cancer Center. *Front Oncol.* 2020 Dec 14;10:608783. doi: 10.3389/fonc.2020.608783. PMID: 33381461; PMCID: PMC7768039
 17. Celotto F, Tropea S, Rastrelli M, Saibene T, Gazzetta G, **Dieci MV**, Scapinello A, Michieletto S. Solitary biceps muscle metastasis from neuroendocrine breast tumor. *Breast J.* 2021 Feb;27(2):185-187. doi: 10.1111/tbj.14139. Epub 2020 Dec 22. PMID: 33350531.
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3.2 BOOK CHAPTERS

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