



Prof.

BUTI SEBASTIANO

Professore di II fascia

Dipartimento di Medicina e Chirurgia (<https://en.unipr.it/ugov/organizationunit/186474>)

Settore scientifico disciplinare

Oncologia medica

Curriculum Vitae

Office hour

Teaching

Appointments

Research

Education:

- **1990:** Obtained the Certificate in Solfeggio and Music Theory from the "Arrigo Boito" Conservatory of Music, Parma; completed the Seventh Year of Violin Studies at the same institute in 1996.
- **1996:** Graduated with a Scientific High School Diploma from "Guglielmo Marconi" Scientific High School, Parma.
- **1996/1997:** Enrolled in the Degree Program in Medicine and Surgery at the University of Parma. From October 2000 to May 2004, attended the Department of Internal Medicine and Nephrology and the Day Hospital Unit (Prof. Carlo Buzio) at the same University.
- **June 12, 2003:** Graduated with a Master's Degree in Medicine and Surgery from the University of Parma. Thesis title: "*Metastatic Renal Cell Carcinoma: Prognostic Indicators Evaluated in 145 Patients Treated with Low-Dose rIL-2 and rIFN- α* ".
- **November 6, 2007:** Specialized in Oncology at the University of Parma with honors (50/50 cum laude). Thesis title: "*Combination of Bevacizumab, Low-Dose Immunotherapy, and Chemotherapy (BIC) in Patients with Metastatic Renal Cell Cancer: A Dose-Finding and Phase II Study*".
- **April 19, 2016:** Earned a PhD in "Renal Pathophysiology and Osteo-Metabolic Diseases" (2013-2015) from the University of Parma. Thesis title: "*Validation of a New Easy Score to Predict Outcomes in Early-Stage Renal Cell Carcinoma*".
- **February 9-11, 2017:** Completed a National Level I Master in Immuno-Oncology, Siena.
- **October 31, 2018:** Awarded the Italian National Scientific Qualification (ASN) for Associate Professor in the field 06/D3 "Blood Diseases, Oncology, and Rheumatology," valid until 10/31/2029.
- **February-May 2021:** Completed an Advanced Course in Medical Statistics at the University of Bologna.
- **December 17, 2023:** Awarded the Italian National Scientific Qualification (ASN) for Full Professor in the Scientific-Disciplinary Sector MEDS-09/A "Medical Oncology," valid until 12/17/2034.
- Participated in 263 national and international educational events (conferences, courses, webinars, and advisory boards) as a speaker/moderator in 84 events since 2001.

Professional Experience:

- **Seasonal agricultural worker**, from 1992 to 1997.
- **Seasonal worker** at the food processing company Mutti S.p.A. in Basilicanova (PR), from 1995 to 1998.
- **Fixed-term collaboration (150 hours)** at the University of Parma during the fourth and sixth years of the degree program in Medicine and Surgery.
- **Support for tutoring activities (150 hours)** at the University of Parma during the fifth year of the degree program in Medicine and Surgery.
- **Clinical monitor** for the pharmaceutical company Chiron Italia S.r.l., Milan, in 2000 and 2003–2004, involving data collection for two randomized multicenter studies on renal carcinoma patients treated with adjuvant or palliative immunotherapy.
- **Visiting physician**, from June 2003 to February 2004, at the Department of Internal Medicine, Nephrology, and Preventive Sciences at the University of Parma (Director: Prof. Carlo Buzio); from February to April 2004 at the Medical Oncology Unit of the University Hospital of Parma (Director: Dr. Andrea Ardizzoni).
- **Primary care substitute physician**, from September 2003 (Corniglio and Parma) to September 2005.
- **"Selection physician"** at the Provincial AVIS blood donation center in Parma, from October 2003 to May 2004.
- **On-call medical services** (continuity of care) in the South-East District of the Parma Local Health Authority (Palanzano, Langhirano, Neviano Arduini, Tizzano, and Corniglio), from February 2004 to September 2007, with a total of 2,990 hours of service.
- **Fixed-term collaboration contract**, from September 1 to November 30, 2007, at the Medical Oncology Unit of Cremona Hospitals (Director: Dr. Rodolfo Passalacqua).
- **Fixed-term employment contract** as a medical officer, from December 1, 2007, to February 14, 2010, at the Medical Oncology Unit of Cremona Hospitals (Director: Dr. Rodolfo Passalacqua).
- **Tutor for medical students** at the University of Parma, from 2008 to the present.
- **Teaching and tutoring** for residents in the Oncology and Nephrology Residency Programs at the University of Parma, from 2012 to the present.
- **Permanent employment contract** as a medical officer, from February 15, 2010, to January 15, 2012, at the Medical Oncology Unit of Cremona Hospitals (Director: Dr. Rodolfo Passalacqua).
- **Permanent employment contract** as a medical officer, from January 16, 2012, at the Medical Oncology Unit of the University Hospital of Parma (Directors: Dr. Andrea Ardizzoni until July 2014, Dr. Carmine Pinto from August 2014 to August 2015, Dr. Francesco Leonardi since September 2015), continuing to the present.
- **Case Manager Expert** at the Medical Oncology Unit of the University Hospital of Parma, from December 1, 2012, to the present.
- **Oncology consultant** for the Intercompany Diagnostic-Therapeutic Pathway (PDTA) for Renal Transplant Candidate and Living Donor Evaluation at the University Hospital of Parma, from January 2012 to the present.
- **Oncology consultant** for the Erdheim-Chester disease study group at the University Hospital of Parma, from July 2015 to the present.
- **Oncology consultant** for the "Oncological Patient Macroarea" within the Regional Observatory for Non-Conventional Medicine (OMNCER) at the University Hospital of Parma, from August 2015 to the present.
- **Member** of the Phase I Unit at the University Hospital of Parma, from November 2017 to the present.
- **Oncology consultant** for renal and urinary tract cancers within the Genitourinary Diagnostic-Therapeutic Pathway at the University Hospital of Parma, from January 2019 to the present.
- **Sub-investigator** in over 150 sponsored and independent clinical studies, focusing on lung and genitourinary diseases.
- **Principal investigator** in several independent and sponsored clinical studies in the genitourinary disease field.
- **Principal investigator** for the preclinical study "Treatment sequence after AXitinib-based Immuno-Therapeutic combination in Renal Cell Carcinoma: searching for hints from preclinical settings (AXIT study)," funded by Pfizer S.r.l. [Pfizer Tracking Number 52313943] (2020–2023).
- **Reviewer** for international journals, including: *Cancer Chemotherapy & Pharmacology*, *The Lancet*, *British Journal of Cancer*, and many others.
- **Teaching appointment** (contract professor) for the Oncology Residency Program at the University of Parma, from 2020 to the present.
- **Appointed Expert in Oncology** (SSD 06/D3) by the Department of Medicine and Surgery, University of Parma, from November 2020 to the present.
- **Coordinator** of the "Rare Tumors" group within the Italian Network for Research in Urologic Oncology (MeeT-Uro), from May 2019 to the present.
- **Contributor** to AIOM (Italian Medical Oncology Association) guidelines for renal cancer, 2020–2024 editions.
- **Reviewer** for research projects for the Austrian Science Fund (FWF) in February 2021 and February 2022.
- **Guest editor** for the *Cancers* journal special issue "Clinical Outcomes of Advanced Cancer Patients Treated with Immune-Checkpoint Inhibitors," March 2021 to December 2021.
- **Fixed-term Researcher (Type B)** (SC 06/D3 – SSD MED/06), at the University of Parma – Department of Medicine and Surgery, from December 1, 2021, to November 30, 2024.
- **Member** of the doctoral program faculty in Translational Medical and Surgical Sciences (Cycle XXXVIII) at the University of Parma, from May 2022 to April 2024.
- **Reviewer** for research projects for the Sardinia Region in September 2023.
- **Member** of the doctoral program faculty in Translational Medical and Surgical Sciences (Cycle XL) at the University of Parma, from May 2024 to the present.
- **Guest editor** for the *Technology in Cancer Research & Treatment* journal special collection on "Renal Cell Carcinoma," from July 2024 to the present.
- **Scientific committee member** of the Advanced Uro-Oncology Association, from October 2024 to the present.
- **Associate Professor** (06/MEDS-09 – MEDS-09/A) at the University of Parma – Department of Medicine and Surgery, from December 1, 2024, to the present.

Research Grants:

Notable grants include funding for multiomics research in oncology and cholesterol metabolism's role in immunotherapy, with budgets exceeding €1.5M.

Awards:

Recipient of multiple national and international awards, including the ASCO Merit Award (2008), "Federico Calabresi" scholarships, and AIOM-Merck 2023.

Membership in Scientific Societies:

- Italian Group for Clinical Cancer Research (GOIRC, <https://www.goirc.org/> (<https://www.goirc.org/>)).
- Italian Network for Research in Urologic Oncology (MeeT-Uro, <https://www.meet-uro.it/> (<https://www.meet-uro.it/>)): Coordinator of the "Rare Tumors" group.
- Italian Innovators in Multidisciplinary & Genito-Urinary Oncology (ImGO): Member of the Scientific Committee.
- Italian Association of Medical Oncology (AIOM, <https://www.aiom.it/> (<https://www.aiom.it/>)): Contributor to the renal cancer guidelines.
- Association of Advanced Uro-Oncology: Member of the Scientific Committee.
- Uro-Oncology Global Data Network (ARON project, <https://aronwg.com/> (<https://aronwg.com/>)).

Publications

[H-index 42, citations: 6,375 (Google Scholar); H-index 38, citations: 4,825 (SCOPUS); <https://topresearcherslist.com/Home/Profile/936040> (<https://topresearcherslist.com/Home/Profile/936040>)]

A. Abstracts, Posters and Oral Communications:

1. *Long-term clinical results with low-dose Interleukin-2 and Interferon- α in 145 patients with metastatic renal cell carcinoma.* Abstract SP181 (poster vincitore del Travel Grant come uno dei migliori abstract inviati da giovani autori), XLI Congress of European Renal Association-European Dialysis and Transplant Association [ERA-EDTA], May 15-18 2004, Lisbon, Portugal.
2. *Phase III, randomised, multicentre trial of maintenance biotherapy for metastatic renal cell cancer with Interleukin-2 and Interferon-alpha-2a. A study of the Italian Oncological Group for Clinical Research (GOIRC).* Abstract No. L33, **Annals of Oncology** 2004 Sept;15:ii98,Supplement 2: 6th National Congress of Medical Oncology, 21-24 September, 2004: Associazione Italiana Oncologia Medica (AIOM), Bologna, Italy.
3. *Maintenance biotherapy for metastatic renal cell cancer with IL-2 and IFN- α : a phase III, randomised, multicentre trial.* Abstract No. 4170 (oral communication), **Annals of Oncology** 2004 Oct;15:iii111-iii112,Supplement 4: 29th European Society for Medical Oncology (ESMO) Congress, 29 October - 2 November 2004, Vienna, Austria.
4. *Diabete e neoplasie in una coorte di soggetti diabetici ospedalizzati.* Abstract (poster), XV Congresso Nazionale dell'Associazione Medici Diabetologi (AMD); 18-21 Maggio 2005, Magazzini del Cotone, Genova, Italia.
5. *Phase III, randomised, multicentre trial of maintenance biotherapy with Interleukin-2 (IL-2) and Interferon-alpha (IFN) for metastatic renal cell cancer (RCC). A study of the Italian Oncological Group for Clinical Research (GOIRC).* Abstract No. 4605 (poster), **Journal of Clinical Oncology** 2005 Jun;23, No 16S, Part I of II:404s,Supplement: 2005 American Society of Clinical Oncology (ASCO) 41th Annual Meeting; May 13-17, 2005; Orange County Convention Center; Orlando, Florida, USA.
6. *La terapia adiuvante del carcinoma renale: stato dell'arte.* Abstract (oral communication), Convegno "Aspetti Biologici e Terapia del Carcinoma Renale: Stato dell'Arte e Prospettive Future"; Polo Didattico e di Ricerca di Crema, 17-18 Giugno 2005.
7. *Phase III, randomized, multicentre trial of maintenance of biotherapy with Interleukin-2 (IL-2) and Interferon-alpha (IFN) for metastatic renal cell cancer (RCC).* Abstract (oral communication selezionata), Convegno "Aspetti Biologici e Terapia del Carcinoma Renale: Stato dell'Arte e Prospettive Future"; Polo Didattico e di Ricerca di Crema, 17-18 Giugno 2005.
8. *Gefitinib plus interleukin-2 (IL-2) in previously treated patients with advanced non-small-cell lung cancer (NSCLC).* Abstract No. B8, **Annals of Oncology** 2005 Oct;16:vii21,Supplement 7: 7th National Congress of Medical Oncology, 18-21 October, 2005: Associazione Italiana Oncologia Medica (AIOM), Napoli, Italy.
9. *Phase II study of Chemotherapy with Oxaliplatin (ox), Irinotecan (ir), Levo-folinic acid (L-FA) and 5-Fluorouracil (5-FU) (COFFI) in metastatic gastric cancer (MGC).* Abstract No. E14, **Annals of Oncology** 2005 Oct;16:vii52,Supplement 7: 7th National Congress of Medical Oncology, 18-21 October, 2005: Associazione Italiana Oncologia Medica (AIOM), Napoli, Italy.
10. *Sopravvivenza e risposta alla terapia in 139 pazienti affetti da Carcinoma Renale Metastatico (CRm) trattati con Interleukina-2 (IL-2) ed Interferone Alfa (IFN α) a basse dosi. Influenza del rischio prognostico rilevato alla diagnosi.* Abstract No. C55 (oral communication), **Giornale Italiano di Nefrologia**, 2006 Marzo-Aprile;23:S18,S-35: 47° congresso nazionale della Società Italiana di Nefrologia (SIN), 24-27 Maggio 2006, Roma, Italia.
11. *Terapia di mantenimento con Interleukina-2 (IL-2) ed Interferone Alfa (IFN α) nel Carcinoma Renale Metastatico (CRm). Trial multicentrico, prospettico, randomizzato di fase III.* Abstract No. P23 (poster), **Giornale Italiano di Nefrologia**, 2006 Marzo-Aprile;23:S34,S-35: 47° congresso nazionale della Società Italiana di Nefrologia (SIN), 24-27 Maggio 2006, Roma, Italia.
12. *Dose-dense chemotherapy with modified TCF regimen (TCF-DD) in metastatic gastric cancer (MGC): a feasibility study.* Abstract No. 14117, **Journal of Clinical Oncology** 2006 Jun;24, No 18S, Part I of II:633s,Supplement: 2006 American Society of Clinical Oncology (ASCO) 42th Annual Meeting; June 2-6, 2006; Georgia World Congress Center; Atlanta, GA, USA.
13. *Survival and response to therapy in 139 patients with advanced renal cell carcinoma treated with low-dose IL-2 and IFN- α : influence of the prognostic risk at the time of diagnosis.* Abstract No MP218, **Nephrology Dialysis Transplantation**, 2006 July;21: Clinical Nephrology 3,Supplement 4: XLIII congress of European Renal Association-European Dialysis and Transplant Association [ERA-EDTA], July 15-18 2006, Glasgow, UK.
14. *Impact of Low-Dose of Immunotherapy (LDI) with Interleukin-2 (IL-2) and Interferon-alpha (IFN α) in Metastatic Renal Cell Cancer (mRCC) patients with different prognostic risk.* Abstract (poster) No. L3, **Annals of Oncology** 2006 Nov;17:xi75,Supplement 11: 8th National Congress of Medical Oncology, 18-21 November, 2006: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
15. *Role of chemotherapy in Metastatic Renal Cell Cancer (mRCC) resistant to treatment with IL-2 and IFN alpha.* Abstract No. L24, **Annals of Oncology** 2006 Nov;17:xi80,Supplement 11: 8th National Congress of Medical Oncology, 18-21 November, 2006: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
16. *Dose-dense chemotherapy with Docetaxel, Cisplatin, Folinic Acid and 5-Fluorouracil (TCAFF DD) in metastatic gastric cancer (MGC): feasibility study.* Abstract No. E20, **Annals of Oncology** 2006 Nov;17:xi53,Supplement 11: 8th National Congress of Medical

- Oncology, 18-21 November, 2006: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
17. *Bevacizumab (B) plus immunotherapy and chemotherapy (BIC) in patients with metastatic renal cell cancer (mRCC). Dose-finding/phase II trial.* Abstract (poster) No. P403, **Annals of Oncology** 2007 Jun;18:iv40, Supplement 4: 5th International Symposium on Target Anticancer Therapies (TAT 2007), 8-10 March 2007, Amsterdam, The Netherlands.
 18. *Combination of Bevacizumab (B) plus Immunotherapy, with interleukin-2 (IL-2) and interferon- α (IFN- α), plus Chemotherapy, (BIC), in patients with metastatic renal cell cancer (mRCC). Dose-finding/phase II trial.* Abstract No. 15586, **Journal of Clinical Oncology** 2007 Jun;25, No 18S, Part I of II:656s, Supplement: 2007 American Society of Clinical Oncology (ASCO) 43th Annual Meeting; May 1-5, 2007; McCormick Place; Chicago, Illinois, USA.
 19. *Dose-dense chemotherapy (CT) with modified TCF regimen (TCF-DD) in metastatic gastric cancer (MGC): a phase II study.* Abstract No. 15068, **Journal of Clinical Oncology** 2007 Jun;25, No 18S, Part I of II:639s, Supplement: 2007 American Society of Clinical Oncology (ASCO) 43th Annual Meeting; May 1-5, 2007; McCormick Place; Chicago, Illinois, USA.
 20. *Adjuvant low-dose Interleukin-2 (IL-2) plus Interferone-alpha (IFN-alpha) in operable renal cell cancer (RCC). A phase III, randomized, multicenter, independent trial of the Italian Oncology Group for Clinical Research (GOIRC).* Abstract (oral communication) No. LBA5028, **Journal of Clinical Oncology** 2007 Jun;25, No 18S, Part I of II:242s, Supplement: 2007 American Society of Clinical Oncology (ASCO) 43th Annual Meeting; May 1-5, 2007; McCormick Place; Chicago, Illinois, USA.
 21. *Gefitinib (G) plus Interleukin-2 (IL-2) in previously treated patients with advanced non-small-cell lung cancer (NSCLC).* Abstract No. 18042, **Journal of Clinical Oncology** 2007 Jun;25, No 18S, Part I of II:687s, Supplement: 2007 American Society of Clinical Oncology (ASCO) 43th Annual Meeting; May 1-5, 2007; McCormick Place; Chicago, Illinois, USA.
 22. *Dose-dense chemotherapy (CT) with modified TCF regimen (TCF-DD) in metastatic gastric cancer (MGC): a phase II study.* Abstract No. A6, **Annals of Oncology** 2007 Oct;18:xi4, Supplement 11: 9th National Congress of Medical Oncology, 12-15 October, 2007: Associazione Italiana Oncologia Medica (AIOM), Palermo, Italy.
 23. *Gefitinib plus Interleukin-2 in previously treated patients with advanced non-small-cell lung cancer (NSCLC).* Abstract No. B28, **Annals of Oncology** 2007 Oct;18:xi30, Supplement 11: 9th National Congress of Medical Oncology, 12-15 October, 2007: Associazione Italiana Oncologia Medica (AIOM), Palermo, Italy.
 24. *Overexpression of p53 protein predicts complete response to chemoradiation therapy in T2-T4 bladder cancer: ten years follow-up.* Abstract No. D15, **Annals of Oncology** 2007 Oct;18:xi59, Supplement 11: 9th National Congress of Medical Oncology, 12-15 October, 2007: Associazione Italiana Oncologia Medica (AIOM), Palermo, Italy.
 25. *Bevacizumab plus immunotherapy, with interleukin-2 (IL-2) and interferon- α (IFN- α), plus chemotherapy (BIC), in patients with metastatic renal cell cancer (mRCC). Dose-finding/phase II trial.* Abstract (oral communication) No. D115, **Annals of Oncology** 2007 Oct;18:xi30, Supplement 11: 9th National Congress of Medical Oncology, 12-15 October, 2007: Associazione Italiana Oncologia Medica (AIOM), Palermo, Italy.
 26. *Adjuvant low-dose Interleukin-2 (IL-2) plus Interferone-alpha (IFN) in operable renal cell cancer (RCC). A phase III, randomized, multicenter, independent trial of the Italian Oncology Group for Clinical Research (GOIRC).* Abstract (oral communication) No. D118, **Annals of Oncology** 2007 Oct;18:xi82, Supplement 11: 9th National Congress of Medical Oncology, 12-15 October, 2007: Associazione Italiana Oncologia Medica (AIOM), Palermo, Italy.
 27. *Dose-finding/phase II trial with a combination of Bevacizumab (B) plus Immunotherapy plus Chemotherapy (BIC) in patients with metastatic renal cell cancer (mRCC). A GOIRC multicentre study.* Abstract ID 354 (Temp. Abst. 20245, poster) vincitore di un 2008 ASCO Foundation Merit Award: 2008 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 14-16, 2008; San Francisco, CA, USA.
 28. *Chronically administered immunotherapy with low-dose IL2 and IFN α in metastatic renal cell carcinoma: a feasible option for patients with a good prognostic profile.* Abstract MP169 (poster), XLV Congress of European Renal Association-European Dialysis and Transplant Association [ERA-EDTA], May 10-13, 2008 Stockholm, Sweden.
 29. *Adjuvant low-dose IL2 plus IFN α in operable renal cell carcinoma: a phase III, randomized, multicenter trial.* Abstract MP174 (poster), XLV Congress of European Renal Association-European Dialysis and Transplant Association [ERA-EDTA], May 10-13, 2008 Stockholm, Sweden.
 30. *Correlazione TC-PET nel follow-up di GIST metastatici trattati con terapia antitirochinica (Imatinib).* Abstract (oral communication) No. C-07/14, **La Radiologia Medica** 2008 Maggio; Vol.113,226, Supplemento: 43^o Congresso Nazionale della Società Italiana di Radiologia Medica (SIRM), 23-27 Maggio 2008, Roma, Italia.
 31. *High efficacy of sequential chemotherapy (CT) with dose-dense modified TCF regimen (TCF-DD) followed by CT with Oxaliplatin, Folinic Acid (FA), 5-Fluorouracil (5-FU) and Irinotecan (COFFI) in metastatic gastric cancer (MGC).* Abstract (poster) No. 4570, **Journal of Clinical Oncology** 2008 May;26, No 15S, Part I of II:230s, Supplement: 2008 American Society of Clinical Oncology (ASCO) 44th Annual Meeting; May 30-June 3, 2008; McCormick Place; Chicago, Illinois, USA.
 32. *Bevacizumab (B) plus low-doses immunotherapy (IT), plus chemotherapy (CT) (BIC), in metastatic renal cell cancer (mRCC): antitumor effects and variations of T-regulatory cells (Treg) and other T lymphocytes subsets. A study of the Italian Oncology Group for Clinical Research (GOIRC).* Abstract (poster) No. 5121, **Journal of Clinical Oncology** 2008 May;26, No 15S, Part I of II:279s, Supplement: 2008 American Society of Clinical Oncology (ASCO) 44th Annual Meeting; May 30-June 3, 2008; McCormick Place; Chicago, Illinois, USA.
 33. *Bevacizumab (B) plus low-doses immunotherapy (IT), plus chemotherapy (CT) (BIC), in metastatic renal cell cancer (mRCC): antitumor effects and variations of T-regulatory cells (Treg) and other T lymphocytes subsets. A study of the Italian Oncology Group for Clinical Research (GOIRC).* Abstract (oral communication) No. E4, **Annals of Oncology** 2008 Oct;19:ix44-45, Supplement 9: 10th National Congress of Medical Oncology, 11-14 October, 2008: Associazione Italiana Oncologia Medica (AIOM), Verona, Italy.
 34. *High efficacy of sequential chemotherapy (CT) with dose-dense modified TCF regimen (TCF-DD) followed by CT with Oxaliplatin, Folinic Acid (FA), 5-Fluorouracil (5-FU) and Irinotecan (COFFI) in metastatic gastric cancer (MGC).* Abstract (oral communication) No. G3, **Annals of Oncology** 2008 Oct;19:ix63, Supplement 9: 10th National Congress of Medical Oncology, 11-14 October, 2008: Associazione Italiana Oncologia Medica (AIOM), Verona, Italy.
 35. *Combination of Bevacizumab plus low-doses Immunotherapy plus Chemotherapy (BIC regimen) in metastatic renal cell cancer: antitumor effects and variations of T-regulatory cells (Treg) during the treatment. A multicentre study of the Italian Oncology Group for Clinical Research (GOIRC).* Abstract (oral communication) vincitore del premio "Pieter De Mulder", Supplement to **Oncology Reviews**: Second Pavia International Symposium on Advanced Kidney Cancer, 26-27 June 2009, Pavia, Italy.

36. *Final results of a dose-finding phase II trial with a triple combination therapy in metastatic renal cell cancer (MRCC): Bevacizumab (B) plus Immunotherapy (I) plus Chemotherapy (C) (BIC). Antitumor effects and variations of circulating T-regulatory cells (Treg) and other T lymphocytes subsets.* Abstract (oral communication) No. F4, **Annals of Oncology** 2009 Oct;20:viii80, Supplement 8: 11th National Congress of Medical Oncology, 10-13 October, 2009: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
37. *Long-term results and health-related quality of life (QoL) after a bladder preservation program using chemotherapy plus radiotherapy in muscle invasive bladder cancer (BC). Effects of p53 and others predictive markers.* Abstract (oral communication) No. F5, **Annals of Oncology** 2009 Oct;20:viii80, Supplement 8: 11th National Congress of Medical Oncology, 10-13 October, 2009: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
38. *Dose-dense chemotherapy (CT) with modified dose-dense TCF regimen (TCF-dd) in metastatic gastric cancer (MGC): Update of a phase II study.* Abstract (poster) No. 4142, **Journal of Clinical Oncology** 2010 May;20, No 15S, Part I of II:336s, Supplement: 2010 American Society of Clinical Oncology (ASCO) 46th Annual Meeting; June 4-8, 2010; McCormick Place; Chicago, Illinois, USA.
39. *Final results of a dose-finding phase II trial with a triple combination therapy in metastatic renal cell cancer (mRCC): Bevacizumab (B) plus immunotherapy (IT) plus chemotherapy (C) (BIC), antitumor effects, and variations of circulating T-regulatory cells (TREG).* Abstract (poster) No. 4615, **Journal of Clinical Oncology** 2010 May;20, No 15S, Part I of II:336s, Supplement: 2010 American Society of Clinical Oncology (ASCO) 46th Annual Meeting; June 4-8, 2010; McCormick Place; Chicago, Illinois, USA.
40. *Bevacizumab (B) plus immunotherapy (IT) plus chemotherapy (C) (BIC) in metastatic renal cell cancer (mRCC): results and evaluation of circulating T-regulatory cells (Treg) and other cytokines. A GOIRC study.* Abstract (poster) No. 912P, **Annals of Oncology** 2010 Oct;21:viii285, Supplement 8: 35th European Society for Medical Oncology (ESMO) Congress, 8-12 October, 2010, Milan, Italy.
41. *Feasibility of two sequential dose-dense regimens with cisplatin-gemcitabine-paclitaxel (CGP) and HD-MVAC in patients with metastatic transitional cell carcinoma of the bladder.* Abstract (poster) No. E10, **Tumori** 2010 Oct;10:S89-S90, Supplement: XII National Congress of Medical Oncology, 6-8 November, 2010: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
42. *Dose-dense chemotherapy (CT) with modified dose-dense TCF regimen (TCF-DD) in metastatic gastric cancer (MGC): update of a phase II study.* Abstract No. H17, **Tumori** 2010 Oct;10:S145-S146, Supplement: XII National Congress of Medical Oncology, 6-8 November, 2010: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
43. *Molecular analysis of the prevalence and significance of c-kit mutations in CD117-positive thymic carcinomas (type C).* Abstract (oral communication) No. O1.3, Program and Abstracts Book: 15; 2011 International Thymic Malignancy Interest Group (ITMIG) annual meeting, 7-8 July, 2011, Amsterdam, The Netherlands.
44. *Pemetrexed versus pemetrexed plus carboplatin in pretreated patients with advanced non-small cell lung cancer: a pooled analysis of two randomized trials.* Abstract (oral communication) No. O32.02, **Journal of Thoracic Oncology** 2011 July;6:S415: 14th World Conference on Lung Cancer (WCLC), 3-7 July, 2011, Amsterdam, The Netherlands.
45. *Pemetrexed versus pemetrexed plus carboplatin in pretreated patients with advanced non-small cell lung cancer: a pooled analysis of two randomized trials.* Abstract (oral communication) No. D06, **Tumori** 2011 Oct;11(2):S58, Supplement, XIII National Congress of Medical Oncology, 5-7 November, 2011: Associazione Italiana Oncologia Medica (AIOM), Bologna, Italy.
46. *A new modified sunitinib schedule for metastatic renal cell cancer (mRCC): a pilot study.* Abstract (poster) No. 471, **Journal of Clinical Oncology** 2012;30, Supplement 5: 2012 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 2-4, 2012; San Francisco, CA, USA.
47. *Factorial phase II randomized trial of continuous (C) or intermittent (I) docetaxel (D) ± estramustine (E) as first line treatment for castration resistant prostate cancer (CRPC): Preliminary results of HOPLITE trial.* Abstract (poster) No. 220, **Journal of Clinical Oncology** 2012;30, Supplement 5: 2012 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 2-4, 2012; San Francisco, CA, USA.
48. *Factorial phase II randomized trial of continuous (C) or intermittent (I) docetaxel (D) with or without estramustine (E) as first-line treatment for castration-resistant prostate cancer (CRPC): Preliminary results of HOPLITE trial.* Abstract No. e15160, **Journal of Clinical Oncology** 2012;30, Supplement 15: 2012 American Society of Clinical Oncology (ASCO) Annual Meeting; June 1-5, 2012; Chicago, Illinois, USA.
49. *Erythrocyte mean corpuscular volume change during pemetrexed treatment in advanced non small cell lung cancer patients.* Abstract No. 1355, **Annals of Oncology** 2012 Sept;23:ix442, Supplement 9: 37th European Society for Medical Oncology (ESMO) Congress, 28 September - 2 October 2012, Vienna, Austria.
50. *Erythrocyte mean corpuscular volume change during pemetrexed chemotherapy in advanced non small cell lung cancer patients.* Abstract No. D41, **Tumori** 2012 Oct;13(3):S93, Supplement, XIV National Congress of Medical Oncology, 27-29 October, 2012: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
51. *Preliminary results of HOPLITE trial, a factorial phase II randomized trial of continuous (C) or intermittent (I) docetaxel (D) ± estramustine (E) as first line treatment for castration resistant prostate cancer (CRPC).* Abstract (poster) No. P118, **European Urology Supplements** 2012 Nov;11(5):231-232, 4th European Multidisciplinary Meeting on Urological Cancers (EMUC) Embracing Excellence in Treatment of Prostate, Bladder and Kidney Cancer, 16-18 November, 2012, Barcelona, Spain.
52. *Impact of intermittent (I) first-line docetaxel (D)-based chemotherapy on quality of life (QL) of patients (pts) with castration-resistant prostate cancer (CRPC): Results of a phase II randomized trial.* Abstract (poster) No. 90, **Journal of Clinical Oncology** 2013;31, Supplement 6: 2013 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 14-16, 2013; Orlando, FL, USA.
53. *Clinical outcomes and toxicity of estramustine phosphate (EP) addition to docetaxel (D) as first-line therapy for castration-resistant prostate cancer (CRPC): A cumulative analysis on 243 patients (pts) from two randomized phase II trials.* Abstract (poster) No. 208, **Journal of Clinical Oncology** 2013;31, Supplement 6: 2013 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 14-16, 2013; Orlando, FL, USA.
54. *Safety of targeted therapies (TTs) in metastatic renal cell carcinoma (mRCC) patients in haemodialysis (HD).* Abstract No. G11, **Tumori** 2013 Oct;14(1):S74-S75, Supplement, XV National Congress of Medical Oncology, 11-13 October, 2013: Associazione Italiana Oncologia Medica (AIOM), Milano, Italy.
55. *Prognostic factors in patients with pancreatic metastases from renal cell carcinoma (PM-RCC): Room for thinking about the role of surgery?* Abstract No. e15563, **Journal of Clinical Oncology** 2014;32, Supplement: 2014 American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30-June 3, 2014; McCormick Place; Chicago, Illinois, USA.

56. *Enzalutamide activity in patients with metastatic castration resistant prostate cancer (mCRPC) previously responding to antiandrogen withdrawal syndRoma (AWS): A preliminary report.* Abstract No. e16058, **Journal of Clinical Oncology** 2014;32,Supplement: 2014 American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30-June 3, 2014; McCormick Place; Chicago, Illinois, USA.
57. *Renal metastases to pancreas: do not operate all and always?* Abstract (poster) No. 827P, **Annals of Oncology** 2014 Sept;25:iv287-iv287,Supplement 4: 39th European Society for Medical Oncology (ESMO) Congress, 26-30 September, 2014, Madrid, Spain.
58. *Enzalutamide activity in patients with metastatic castration resistant prostate cancer (mCRPC) previously responding to antiandrogen withdrawal syndrome (AWS): A preliminary report.* Abstract (poster) No. H16, **Tumori** 2014 Oct;15(1):S128,Supplement, XVI National Congress of Medical Oncology, 24-26 October, 2014: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
59. *Natural history of renal metastases to the pancreas: do not operate all and always?* Abstract (poster) No. H23, **Tumori** 2014 Oct;15(1):S131,Supplement, XVI National Congress of Medical Oncology, 24-26 October, 2014: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
60. *Complete remission (CR) during treatment for metastatic renal cell carcinoma (mRCC) with tyrosine kinase inhibitors (TKIs).* Abstract No. e15594, **Journal of Clinical Oncology** 2015;33,Supplement: 2015 American Society of Clinical Oncology (ASCO) 51th Annual Meeting; May 29-June 2, 2015; McCormick Place; Chicago, Illinois, USA.
61. *Relationship between enzalutamide activity and previous antiandrogen withdrawal syndrome (AWS) in patients with metastatic castration-resistant prostate cancer (MCRPC).* Abstract No. 167, **Anticancer Research** 2015;6(35):3726-3727, 25th Annual Meeting Of The Italian Society of Uro-Oncology (SIUrO); June 21-23, 2015, Roma, Italy.
62. *Primo caso di carcinoma vescicale sarcomatoide associato a BKV in paziente trapiantato di rene: possibile ruolo dell'immunoistochimica per BKV-TAg e p16 su citologia urinaria nella diagnosi precoce di neoplasia.* Abstract (poster) No. 336POA, **Giornale Italiano di Nefrologia** 2015;32(S65):130, 56^o Congresso Nazionale della Società Italiana di Nefrologia (SIN), 1-4 October, 2015: Rimini, Italy.
63. *Complete remission (CR) during treatment for metastatic renal cell carcinoma (mRCC) with tyrosine kinase inhibitors (TKIs).* Abstract No. 2603, **European Journal of Cancer** 2015; 51:S512-S513,Supplement, 7th Annual Asian Oncology Summit and 11th Annual Conference of the Organization for Oncology and Translational Research, 10-12 April, 2015, Shanghai, China.
64. *Complete remission (CR) during treatment for metastatic renal cell carcinoma (mRCC) with tyrosine kinase inhibitors (TKIs).* Abstract No. F14, **Annals of Oncology** 2015 Oct;26:iv287-iv57,Supplement 6: 17th National Congress of Medical Oncology, 23-25 October, 2015: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
65. *First-line pazopanib in non-clear cell renal carcinoma: The Italian retrospective multicenter PANORAMA study.* Abstract No. e16081, **Journal of Clinical Oncology** 2016;34,Supplement: 2016 American Society of Clinical Oncology (ASCO) 52th Annual Meeting; June 4-6, 2016; McCormick Place; Chicago, Illinois, USA.
66. *TARIBO trial: Targeted therapy with or without nephrectomy in metastatic renal cell carcinoma (mRCC) - Liquid biopsy for biomarkers discovery.* Abstract (poster) No. TPS4584, **Journal of Clinical Oncology** 2016;34,Supplement: 2016 American Society of Clinical Oncology (ASCO) 52th Annual Meeting; June 4-6, 2016; McCormick Place; Chicago, Illinois, USA.
67. *First-line PAzopanib in NON-clear cell Renal cArcinoMA: the Italian retrospective multicenter PANORAMA study.* Abstract (poster) No. 832P, **Annals of Oncology** 2016 Oct;27:viii288,Supplement 6: 41th European Society for Medical Oncology (ESMO) Congress, 7-11 October, 2016, Copenhagen, Denmark.
68. *First-line PAzopanib in NON-clear cell Renal cArcinoMA: the Italian retrospective multicenter PANORAMA study.* Abstract (poster) No. C10, **Annals of Oncology** 2016 Sep;27:iv32,Supplement 4: 18th National Congress of Medical Oncology, 28-30 October, 2016: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
69. *LOH as "the missing instability" potentially underlying the tumor immunogenicity: on the trails of a correlation between fractional allelic loss and response to nivolumab in renal cancer.* Abstract (poster) No. 39P, **Annals of Oncology** 2016 Nov;27:viii12,Supplement 8: 4th European Society for Medical Oncology (ESMO) Symposium on Immuno-Oncology, 4-6 November, 2016, Lausanne, Switzerland.
70. *LOH as "the missing instability" potentially underlying the tumor immunogenicity: on the trails of a correlation between fractional allelic loss and response to nivolumab in renal cancer.* Abstract (oral communication) No. O1, **Journal of Translational Medicine** 2017;15:2,Supplement 1:O1: Immunotherapy Bridge 2016, November 30, 2016, Napoli, Italy.
71. *Outcome of oligoprogressing metastatic renal cell carcinoma patients treated with locoregional therapy: A multicenter retrospective analysis.* Abstract (poster) No. 2175, **European Journal of Cancer** 2017 Feb;72:S190,Supplement 1: 2017 European CanCer Organisation (ECCO) - European Cancer Congress; January 27-30, 2017; Amsterdam, Holland.
72. *Correlations between tumor-infiltrating and circulating lymphocyte subpopulations in mRCC patients treated with immune-checkpoint inhibitors.* Abstract (poster) No. 494, **Journal of Clinical Oncology** 2017;35,Supplement 6S: 2017 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 16-18, 2017; Orlando, FL, USA.
73. *Potential role of hypovitaminosis D in renal cell carcinoma patients treated with immune-checkpoint inhibitors.* Abstract (poster) No. 50, **Journal of Clinical Oncology** 2017;35,Supplement 7S: 2017 American Society of Clinical Oncology (ASCO)-SITC Clinical Immuno-Oncology Symposium; February 23-25, 2017; Orlando, FL, USA.
74. *Outcome of patients with progressing oligometastatic renal cell carcinoma treated with locoregional therapy: a multicenter retrospective analysis.* Abstract No. 108, **Anticancer Research** 2017;4(37):2117-2118, 27th Annual Meeting Of The Italian Society of Uro-Oncology (SIUrO); April 20-22, 2017, Napoli, Italy.
75. *Circulating immune-profile as predictor of outcome in NSCLC patients treated with nivolumab.* Abstract (poster) No. 30PD_PR, **Annals of Oncology** 2017 Apr;28:ii9,Supplement 2: 7th European Lung Cancer Conference (ELCC), 5-8 May 2017, Geneva, Switzerland.
76. *Safety and efficacy of nivolumab for metastatic renal cell carcinoma (mRCC): Real world data from an Italian expanded access program (EAP).* Abstract (poster) No. 4577, **Journal of Clinical Oncology** 2017;35,Supplement: 2017 American Society of Clinical Oncology (ASCO) 53th Annual Meeting; June 2-6, 2017; McCormick Place; Chicago, Illinois, USA.
77. *The impact of kidney function on the efficacy and safety of pazopanib in metastatic renal cell carcinoma (mRCC) patients: CORE-URO-01 study.* Abstract No. e16063, **Journal of Clinical Oncology** 2017;35,Supplement: 2017 American Society of Clinical Oncology (ASCO) 53th Annual Meeting; June 2-6, 2017; McCormick Place; Chicago, Illinois, USA.
78. *Circulating immune-profile as predictor of outcome in advanced NSCLC patients treated with nivolumab.* Abstract No. e14514, **Journal of Clinical Oncology** 2017;35,Supplement: 2017 American Society of Clinical Oncology (ASCO) 53th Annual Meeting; June 2-6, 2017; McCormick Place; Chicago, Illinois, USA.

79. *TARIBO trial: Cytoreductive nephrectomy in metastatic renal cell carcinoma patients treated with targeted agents*. Abstract (poster) No. TPS4601, **Journal of Clinical Oncology** 2017;35,Supplement: 2017 American Society of Clinical Oncology (ASCO) 53th Annual Meeting; June 2-6, 2017; McCormick Place; Chicago, Illinois, USA.
80. *Negative prognostic factors and resulting clinical outcome in patients (pts) with metastatic renal cell carcinoma (mRCC) included in the Italian nivolumab expanded access program (EAP)*. Abstract (poster) No. 887P, **Annals of Oncology** 2017 Oct;28:314,Supplement 5: 42th European Society for Medical Oncology (ESMO) Congress, 8-12 September, 2017, Madrid, Spain.
81. *Safety and efficacy of Cabozantinib for metastatic renal cell carcinoma (mRCC): real world data from an Italian Expanded Access Program (EAP)*. Abstract (poster) No. 901P, **Annals of Oncology** 2017 Oct;28:319-320,Supplement 5: 42th European Society for Medical Oncology (ESMO) Congress, 8-12 September, 2017, Madrid, Spain.
82. *Inflammatory indexes strongly predict clinical outcome in patients (pts) with metastatic renal cell cancer (mRCC) treated with nivolumab: results from the Italian expanded access program (EAP)*. Abstract (poster) No. 904P, **Annals of Oncology** 2017 Oct;28:320-321,Supplement 5: 42th European Society for Medical Oncology (ESMO) Congress, 8-12 September, 2017, Madrid, Spain.
83. *CORE-URO-01 study: comparison of safety and efficacy of pazopanib in first-line metastatic renal cell carcinoma (mRCC) with or without renal failure*. Abstract (poster) No. 905P, **Annals of Oncology** 2017 Oct;28:321,Supplement 5: 42th European Society for Medical Oncology (ESMO) Congress, 8-12 September, 2017, Madrid, Spain.
84. *Circulating immune-profile as predictor of outcome in advanced NSCLC patients treated with nivolumab*. Abstract (poster) No. 1643P, **Annals of Oncology** 2017 Oct;28:578,Supplement 5: 42th European Society for Medical Oncology (ESMO) Congress, 8-12 September, 2017, Madrid, Spain.
85. *Influenza Vaccine Indication During anticancer therapy with Immune-checkpoint inhibitors: A transversal challenge for patient's counselling – preliminary analysis of the retrospective, multicenter, INVIDia study*. Abstract (poster), Cancer Bio-Immunotherapy in SIENA the XV NIBIT MEETING, 5-7 October, 2017, Siena, Italy.
86. *CORE-URO-01 study: comparison of safety and efficacy of pazopanib in first-line metastatic renal cell carcinoma (mRCC) with or without renal failure*. Abstract (poster e presentazione orale) No. B1, **Annals of Oncology** 2017 Oct;28:17,Supplement 6: 19th National Congress of Medical Oncology, 27-29 October, 2017: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
87. *Circulating immune-profile as predictor of outcome in advanced NSCLC patients treated with Nivolumab*. Abstract (poster) No. E20, **Annals of Oncology** 2017 Oct;28:vi60,Supplement 6: 19th National Congress of Medical Oncology, 27-29 October, 2017: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
88. *Real world data from the Italian expanded access program (EAP): updated safety and efficacy results of nivolumab for metastatic renal cell carcinoma (mRCC)*. Late breaking abstract (presentazione orale) No. B*LBA2454, **Late Breaking Abstract Book** 2017 Oct:2-3: 19th National Congress of Medical Oncology, 27-29 October, 2017: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
89. *Retrospective analysis of patients undergoing stereotactic body radiotherapy (SBRT) in secondary non-bone lesions of metastatic renal cell carcinoma (mRCC) in treatment with vascular endothelial growth factor (VEGF) tyrosine kinase inhibitors*. Abstract (poster) No. P188, LIBRO DEGLI ABSTRACTS – Congress Proceedings, XXVI Congresso AIRO 2017:187-188, Congresso Nazionale Associazione Italiana Radioterapia Oncologica, 11-13 November, 2017, Rimini, Italy.
90. *Influenza vaccine indication during anticancer therapy with immunecheckpoint inhibitors: a transversal challenge for patient's counselling – preliminary analysis*. Abstract (poster) No. 58P, **Annals of Oncology** 2017 Dec;28:xi17,Supplement 11: European Society for Medical Oncology (ESMO) Immuno-Oncology Congress, 7-10 December, 2017, Geneva, Switzerland.
91. *Integration of tissue and circulating parameters identifies a favorable immune profile in NSCLC patients treated with nivolumab*. Abstract (presentazione orale) No. 10, **Journal of Thoracic Oncology** 2018 Oct;13(4):S1-S139,Supplement: 8th European Lung Cancer Congress, 11-14 April, 2018: European Society for Medical Oncology (ESMO) e International Association for the Study of Lung Cancer (IASLC), Geneva, Switzerland.
92. *Predictive and prognostic value of clinical and molecular features in patients undergoing pulmonary metastasectomy from renal cell carcinoma*. Abstract (poster) No. 897, 26th European Conference on General Thoracic Surgery, 27-30 May 2018: European Society of Thoracic Surgeons (ESTS) Annual Meeting, Ljubljana, Slovenia.
93. *NIVES study: A phase II trial of nivolumab (NIVO) plus stereotactic body radiotherapy (SBRT) in II and III line of patients (pts) with metastatic renal cell carcinoma (mRCC)*. Abstract (poster) No. TPS4602, **Journal of Clinical Oncology** 2018;36,Supplement: 2018 American Society of Clinical Oncology (ASCO) 54th Annual Meeting; June 1-5, 2018; McCormick Place; Chicago, Illinois, USA.
94. *Are adverse events (AEs) predictive of nivolumab activity? Data from the Italian expanded access program in metastatic renal cell carcinoma (mRCC)*. Abstract (poster) No. 885P, **Annals of Oncology** 2018 Oct;29:viii314,Supplement 8: 43th European Society for Medical Oncology (ESMO) Congress, 19-23 October, 2018, Munich, Germany.
95. *Correlation between immune-related adverse events (IRAEs) occurrence and clinical outcome in metastatic renal cell carcinoma (mRCC) patients treated with nivolumab: IRAENE trial, an Italian multi-institutional retrospective study*. Abstract (poster) No. 891P, **Annals of Oncology** 2018 Oct;29:viii316,Supplement 8: 43th European Society for Medical Oncology (ESMO) Congress, 19-23 October, 2018, Munich, Germany.
96. *Preliminary efficacy and safety results of the SENECA (SEcond line NintEdanib in non-small cell lung CAncer) trial: an Italian real-life experience*. Abstract (poster e presentazione orale) No. D05, **Tumori Journal** 2018 Nov;104:87-88,Supplement 4: 20th National Congress of Medical Oncology, 16-18 November, 2018: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
97. *Analysis of PD-L1 and CTLA-4 single nucleotide polymorphisms: correlations between genotype and outcome in advanced NSCLC patients treated with nivolumab*. Abstract (poster) No. D10, **Tumori Journal** 2018 Nov;104:91-92,Supplement 4: 20th National Congress of Medical Oncology, 16-18 November, 2018: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
98. *Are adverse events (AEs) predictive of Nivolumab activity? Data from the Italian Expanded Access Program in metastatic renal cell carcinoma (mRCC)*. Abstract (poster) No. G02, **Tumori Journal** 2018 Nov;104:123-124,Supplement 4: 20th National Congress of Medical Oncology, 16-18 November, 2018: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
99. *IRAENE trial: a retrospective study of correlation between Immuno-Related Adverse Events (IRAEs) occurrence and disease control rate in metastatic renal cell carcinoma (mRCC) patients (pts) treated with nivolumab*. Abstract (poster) No. G10, **Tumori Journal** 2018 Nov;104:128-129,Supplement 4: 20th National Congress of Medical Oncology, 16-18 November, 2018: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.

100. *Tyrosine kinase inhibitors in renal cell carcinoma with brain metastases: cabozantinib is a safe and effective option in a real world population.* Abstract (poster) No. G13, **Tumori Journal** 2018 Nov;104:130, Supplement 4: 20th National Congress of Medical Oncology, 16-18 November, 2018: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
101. *PAZopanib as first line in MEtastatic RCC patients: A "real-world" Italian experience (PAMERIT study) - Preliminary results.* Abstract (poster) No. 611, **Journal of Clinical Oncology** 2019;37, Supplement 7S: 2019 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 14-16, 2019; San Francisco, CA, USA.
102. *Family history of cancer as surrogate predictor for immunotherapy with anti-PD1/PD-L1 immune checkpoint inhibitors: The FAMI-L1 study.* Abstract (poster) No. 2559, **Journal of Clinical Oncology** 2019;37, Supplement: 2019 American Society of Clinical Oncology (ASCO) 55th Annual Meeting; May 31-June 4, 2019; McCormick Place; Chicago, Illinois, USA.
103. *Sequencing chemotherapy and immune checkpoint inhibitors (ICI) in metastatic urothelial carcinoma (UC): Meet-Uro1 study.* Abstract No. e16013, **Journal of Clinical Oncology** 2019;37, Supplement: 2019 American Society of Clinical Oncology (ASCO) 55th Annual Meeting; May 31-June 4, 2019; McCormick Place; Chicago, Illinois, USA.
104. *Association of body mass index and systemic inflammation index with survival in patients with renal cell cancer treated with nivolumab.* Abstract No. e16077, **Journal of Clinical Oncology** 2019;37, Supplement: 2019 American Society of Clinical Oncology (ASCO) 55th Annual Meeting; May 31-June 4, 2019; McCormick Place; Chicago, Illinois, USA.
105. *Effect of gender on the outcome of patients receiving nivolumab for metastatic renal cancer: Results from a large study population.* Abstract No. e16087, **Journal of Clinical Oncology** 2019;37, Supplement: 2019 American Society of Clinical Oncology (ASCO) 55th Annual Meeting; May 31-June 4, 2019; McCormick Place; Chicago, Illinois, USA.
106. *Definitive data of TOGETHER study treatment outcome of metastatic lesions from renal cell carcinoma undergoing extra-cranial stereotactic body radiotherapy.* Abstract (presentazione orale) No. CO056, LIBRO DEGLI ABSTRACTS – Congress Proceedings, XXIX Congresso AIRO 2019:80-81, Congresso Nazionale Associazione Italiana Radioterapia Oncologica, 27-29 September, 2017, Rimini, Italy.
107. *First results of safety profile of nivolumab (NIVO) in combination with stereotactic body radiotherapy (SBRT) in II and III line of patients (pts) with metastatic renal cell carcinoma (mRCC) in NIVES study.* Abstract (poster) No. 961P, **Annals of Oncology** 2019 Oct;30:v389, Supplement 5: 44th European Society for Medical Oncology (ESMO) Congress, 27 September-1 October, 2019, Barcelona, Spain.
108. *CEA and CYFRA 21-1 as Prognostic Biomarkers of Benefit from Nivolumab and as a Tool in Treatment Monitoring in Advanced NSCLC.* Abstract (oral communication) No. MA03.03, **Journal of Thoracic Oncology** 2019 July;14(10) Supplement: S257: 14th World Conference on Lung Cancer (WCLC), 7-10 September, 2019, Barcelona, Spain.
109. *Soluble programmed death ligand-1 (sPD-L1) in advanced non small cell lung cancer (NSCLC) patients treated with immuncheckpoint inhibitors.* Abstract No. D09, **Tumori Journal** 2019 Nov;105:89-90, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
110. *CEA and CYFRA 21-1 as prognostic biomarkers of benefit and as a tool in treatment monitoring in advanced NSCLC treated with immune checkpoint inhibitors (ICI).* Abstract No. D32, **Tumori Journal** 2019 Nov;105:102-103, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
111. *Association between immunorelated adverse events (irAEs) occurrence and clinical feature and outcome in metastatic renal cell carcinoma (mRCC) patients treated with nivolumab: data from final analyses of IRAENE.* Abstract No. E01, **Tumori Journal** 2019 Nov;105:117, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
112. *Safety of nivolumab (NIVO) in combination with stereotactic body radiotherapy (SBRT) in II and III line of patients (pts) with metastatic renal cell carcinoma (mRCC) in NIVES study.* Abstract No. E03, **Tumori Journal** 2019 Nov;105:118-119, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
113. *Family history of cancer as surrogate predictor for immunotherapy with anti-PD-1/PDL1 immune checkpoint inhibitors: the FAMI-L1 study.* Abstract No. R01, **Tumori Journal** 2019 Nov;105:155-156, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
114. *Possible prognostic role of hypercholesterolemia in advanced cancer patients treated with immune-checkpoint inhibitors.* Abstract (poster) No. R03, **Tumori Journal** 2019 Nov;105:157, Supplement 6: 21th National Congress of Medical Oncology, 25-27 October, 2019: Associazione Italiana Oncologia Medica (AIOM), Roma, Italy.
115. *Genetic, tissue and circulating PD-L1 profiling to predict the response to immuno-checkpoint inhibitors in advanced NSCLC.* Abstract (poster) No. 10P, **Annals of Oncology** 2019 Dec;30:xi3, Supplement 11: European Society for Medical Oncology (ESMO) Immunology Congress, 11-14 December, 2019, Geneva, Switzerland.
116. *Avelumab as single agent for patients with metastatic or locally advanced urothelial cancer PD-L1+ unfit for cisplatin: The ARIES study.* Abstract (poster) No. TPS596, **Journal of Clinical Oncology** 2020;38, Supplement 6S: 2020 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 13-15, 2020; San Francisco, CA, USA.
117. *Nivolumab (NIVO) in combination with stereotactic body radiotherapy (SBRT) in pretreated patients (pts) with metastatic renal cell carcinoma (mRCC): First results of phase II NIVES study.* Abstract (oral communication) No. 613, **Journal of Clinical Oncology** 2020;38, Supplement 6S: 2020 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 13-15, 2020; San Francisco, CA, USA.
118. *Clinical outcomes of metastatic renal carcinoma following disease progression to programmed death (PD)-1 or PD-L1 inhibitors (I-O): A Meet-URO group real-world study (Meet-Uro 7).* Abstract (poster) No. 691, **Journal of Clinical Oncology** 2020;38, Supplement 6S: 2020 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 13-15, 2020; San Francisco, CA, USA.
119. *Baseline lymphocyte to monocyte ratio (LMR) and systemic inflammation index (SII) as prognostic factors in metastatic renal cell carcinoma (mRCC) patients treated with nivolumab: Preliminary results of the Meet-URO 15 (I-BIO-REC) study.* Abstract (poster) No. 751, **Journal of Clinical Oncology** 2020;38, Supplement 6S: 2020 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 13-15, 2020; San Francisco, CA, USA.
120. *Baseline and early change of neutrophil to lymphocyte ratio (bNLR and ΔNLR) as prognostic factors in metastatic renal cell carcinoma (mRCC) patients treated with nivolumab: Preliminary results of the Meet-URO 15 (I-BIO-REC).* Abstract (poster) No. 752, **Journal of Clinical Oncology** 2020;38, Supplement 6S: 2020 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 13-15, 2020; San Francisco, CA, USA.

121. *Prognostic role of T3/T4 ratio in metastatic renal cell carcinoma (mRCC): Preliminary results of the threeFOUR multicenter study (Meet-Uro 14)*. Abstract No. e17093, **Journal of Clinical Oncology** 2020;38,Supplement: 2020 American Society of Clinical Oncology (ASCO) 56th Annual (Virtual) Meeting; May 29-31, 2020; McCormick Place; Chicago, Illinois, USA.
122. *Baseline and early change of neutrophil to lymphocyte ratio (bNLR and ΔNLR) as prognostic factors in metastatic renal cell carcinoma (mRCC) treated with Nivolumab: Final results of the Meet-URO 15 (I-BIO-REC) study*. Abstract No. e17081, **Journal of Clinical Oncology** 2020;38,Supplement: 2020 American Society of Clinical Oncology (ASCO) 56th Annual (Virtual) Meeting; May 29-31, 2020; McCormick Place; Chicago, Illinois, USA.
123. *Impact of previous nephrectomy on clinical outcome of metastatic renal carcinoma treated with immune-oncology (I-O): A real-world study on behalf of Meet-URO group (MeetUro-7b)*. Abstract No. e17088, **Journal of Clinical Oncology** 2020;38,Supplement: 2020 American Society of Clinical Oncology (ASCO) 56th Annual (Virtual) Meeting; May 29-31, 2020; McCormick Place; Chicago, Illinois, USA.
124. *Impact of previous nephrectomy on clinical outcome of metastatic renal carcinoma treated with immuno-oncology: A real-world study on behalf of Meet-URO group (MeetUro-7b)*. Abstract (poster) No. 739P, **Annals of Oncology** 2020 Sep;31:S576,Supplement 4: European Society for Medical Oncology (ESMO) Virtual Congress, September 19-21, 2020.
125. *Immune tumor microenvironment (TME) in correlation with peripheral blood immune biomarkers as prognostic factor in metastatic renal cell carcinoma (mRCC) patients treated with nivolumab: The multicentric retrospective Meet-URO 18 study*. Abstract (poster) No. 802TiP, **Annals of Oncology** 2020 Sep;31:S607-608,Supplement 4: European Society for Medical Oncology (ESMO) Virtual Congress, September 19-21, 2020.
126. *The prognostic role of "drug score" on the outcome of advanced cancer patients treated with immune checkpoint inhibitors*. Abstract (poster) No. 1040P, **Annals of Oncology** 2020 Sep;31:S714-S715,Supplement 4: European Society for Medical Oncology (ESMO) Virtual Congress, September 19-21, 2020.
127. *Soluble PD-L1 and circulating CD8+PD1+ and NK cells enclose a highly prognostic and predictive immune effector score in immunotherapy treated NSCLC patients* ([https://www.annalsofncology.org/article/S0923-7534\(20\)41318-3/fulltext](https://www.annalsofncology.org/article/S0923-7534(20)41318-3/fulltext)). Abstract (oral communication) No. 1929O, **Annals of Oncology** 2020 Sep;31:S1092,Supplement 4: European Society for Medical Oncology (ESMO) Virtual Congress, September 19-21, 2020.
128. *Influenza-like illness and SARS-Cov-2 in the multicenter, prospective, observational INVIDIa-2 study (INfluenza Vaccine Indication During therapy with Immune checkpoint inhibitors: A transversal challenge): A FICOG study*. Abstract (oral communication) No. LBA82, **Annals of Oncology** 2020 Sep;31:S1209,Supplement 4: European Society for Medical Oncology (ESMO) Virtual Congress, September 19-21, 2020.
129. *Influenza Vaccine Indication During therapy with Immune checkpoint inhibitors: a transversal challenge. The multicenter, prospective, observational INVIDIa-2 study (a FICOG study)*. Abstract (oral communication (<https://congresso.aiom.it/virtual-meeting-informazioni/sabato-31-ottobre-2020-auditorium-orario-17%3A00-18%3A30/1,736,0,>)) No. LBA01, **Tumori Journal** 2020 Nov;106:1,Supplement 2: 22nd National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 30-November 1, 2020.
130. *Liquid biopsy and PET parameters as predictive factors of osimertinib treatment in advanced EGFR-mutated NSCLC*. Abstract (poster) No. A12, **Tumori Journal** 2020 Nov;106:10-11,Supplement 2: 22nd National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 30-November 1, 2020.
131. *COVID-19 analysis from the multicenter, prospective, observational INVIDIa-2 study (INfluenza Vaccine Indication During therapy with Immune checkpoint inhibitors: a transversal challenge) – a FICOG study*. Abstract (oral communication (<https://congresso.aiom.it/virtual-meeting-informazioni/sabato-31-ottobre-2020-sala-minerva-orario-15%3A30-16%3A30/1,726,0,>)) No. D01, **Tumori Journal** 2020 Nov;106:64-65,Supplement 2: 22nd National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 30-November 1, 2020.
132. *The impact of drugs modulating microbiota on the outcome of advanced cancer patients treated with immune checkpoint inhibitors. A new prognostic "drug score"*. Abstract (poster) No. T10, **Tumori Journal** 2020 Nov;106:180-181,Supplement 2: 22nd National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 30-November 1, 2020.
133. *Influenza-like syndrome and Sars-Cov-2 in the multicenter, prospective, observational INVIDIa-2 study (INfluenza Vaccine Indication During therapy with Immune checkpoint inhibitors: a transversal challenge) – a FICOG study*. Abstract (poster) No. 363: 7th European Scientific Working Group on Influenza - Virtual Edition, December 6-9, 2020.
134. *Active therapy or best supportive care after disease progression to both nivolumab and cabozantinib in metastatic renal cell carcinoma: The BEYOND study (Meet-Uro19)*. Abstract (poster) No. 319, **Journal of Clinical Oncology** 2021;39,Supplement 6S: 2021 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 11-13, 2021; Virtual Edition.
135. *Cabozantinib (Cabo) beyond progression improves survival in advanced renal cell carcinoma patients: The CABEYOND study (Meet-Uro 21)*. Abstract (poster) No. 320, **Journal of Clinical Oncology** 2021;39,Supplement 6S: 2021 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 11-13, 2021; Virtual Edition.
136. *A multicenter, retrospective study on impact of immunotherapy in urothelial carcinoma with bone metastases (Meet-Uro01 Study)*. Abstract (poster) No. 401, **Journal of Clinical Oncology** 2021;39,Supplement 6S: 2021 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 11-13, 2021; Virtual Edition.
137. *Liquid Biopsy and PET Parameters as Predictive Factors of Osimertinib Treatment in Advanced EGFR-Mutated NSCLC*. Abstract (poster) No. P76.52, **Journal of Thoracic Oncology** 2021 March;16(3S):S610: 21st World Conference on Lung Cancer (WCLC 2020) Worldwide Virtual Event, 28-31 January, 2021, Singapore.
138. *Family history of cancer and improved outcomes with first-line immunotherapy in NSCLC patients*. Abstract (poster) No. 117P, **Journal of Thoracic Oncology** 2021 April;16(4S):S761-S762: European Lung Cancer Conference (ELCC) Virtual Congress, 25-27 March, 2021.
139. *Programmed death ligand-1 (PD-L1) expression in patients (pts) with metastatic renal cell carcinoma (mRCC) treated with nivolumab (NIVO) in combination with stereotactic body radiotherapy (SBRT) in NIVES study*. Abstract No. 4558, **Journal of Clinical Oncology** 2021;39(15),Supplement: 2021 American Society of Clinical Oncology (ASCO) 57th Annual Meeting; Jun 4-8, 2021; Virtual Edition.
140. *A phase 2 prospective trial of cabozantinib as first-line treatment for metastatic collecting ducts renal cell carcinoma: The BONSAI trial (Meeturo 2) clinical trial information - NCT03354884*. Abstract No. 4571, **Journal of Clinical Oncology** 2021;39(15),Supplement: 2021 American Society of Clinical Oncology (ASCO) 57th Annual Meeting; Jun 4-8, 2021; Virtual Edition.

141. *Feasibility of multiple immunoexpression assay for immune tumor microenvironment (I-TME) on matched metastatic and primary renal cell carcinoma (RCC) for patient prognostication and predictiveness to immunotherapy (preliminary analyses of the Meet URO 18 study)*. Abstract No. e16545, **Journal of Clinical Oncology** 2021;39(15),Supplement: 2021 American Society of Clinical Oncology (ASCO) 57th Annual Meeting; Jun 4-8, 2021; Virtual Edition.
142. *Fusion 3D gross sampling method to overcome heterogeneity in clear cell renal cell carcinoma (ccRCC) and grading angiogenic versus immune signatures*. Abstract No. e16565, **Journal of Clinical Oncology** 2021;39(15),Supplement: 2021 American Society of Clinical Oncology (ASCO) 57th Annual Meeting; Jun 4-8, 2021; Virtual Edition.
143. *A phase II prospective trial of frontline cabozantinib in metastatic collecting ducts renal cell carcinoma: The BONSAI trial (Meeturo 2)*. Abstract (oral communication) No. 654MO, **Annals of Oncology** 2021 Sep;32:S680,Supplement 5: European Society for Medical Oncology (ESMO) Virtual Congress, September 16-21, 2021.
144. *Is it possible to improve the prognostic ability of the IMDC score? Validation of the Meet-URO score in metastatic renal cell carcinoma (mRCC) patients (pts) receiving first-line nivolumab plus ipilimumab in the Italian Expanded Access Program (EAP)*. Abstract (poster) No. 696P, **Annals of Oncology** 2021 Sep;32:S709,Supplement 5: European Society for Medical Oncology (ESMO) Virtual Congress, September 16-21, 2021.
145. *A highly predictive blood-radiomics classifier in advanced NSCLC treated with immunotherapy*. Abstract (poster) No. 1352P, **Annals of Oncology** 2021 Sep;32:S1027,Supplement 5: European Society for Medical Oncology (ESMO) Virtual Congress, September 16-21, 2021.
146. *High Performance Radiomic Classifier to Predict the Response to Immunotherapy in Advanced NSCLC*. Abstract (poster) No. P57.08 **Journal of Thoracic Oncology** 2021 Oct;16(10): S1140,Supplement: 22nd World Conference on Lung Cancer (WCLC) Worldwide Virtual Event, September 8-14, 2021.
147. *Validation of the Meet-URO score in metastatic renal cell carcinoma (mRCC) patients (pts) treated with first-line nivolumab plus ipilimumab in the Italian Expanded Access Program (EAP)*. Abstract (poster) No. C04, **Tumori Journal** 2021 Oct;107:43-44,Supplement 2: 23th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 22-24, 2021.
148. *A phase 2 prospective trial of Cabozantinib as first-line treatment for metastatic collecting ducts renal cell carcinoma: the BONSAI trial (Meeturo 2) Clinical trial information: NCT03354884*. Abstract No. C07, **Tumori Journal** 2021 Oct;107:45-46,Supplement 2: 23th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 22-24, 2021.
149. *The prognostic stratification of the Meet-URO score compared with the IMDC score in pretreated metastatic renal cell carcinoma (mRCC) patients (pts) receiving cabozantinib*. Abstract (poster) No. C10, **Tumori Journal** 2021 Oct;107:47-48,Supplement 2: 23th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 22-24, 2021.
150. *Multitarget immunohistochemical (mIHC) assessment of the Immune Tumor MicroEnvironment (I-TME) in responder versus (vs) nonresponder metastatic renal cell carcinoma (mRCC) patients (pts) treated with nivolumab (the Meet-URO 18 study)*. Abstract No. C17, **Tumori Journal** 2021 Oct;107:51-52,Supplement 2: 23th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)] – Virtual Meeting, October 22-24, 2021.
151. *Efficacy and toxicity of single agent immunecheckpoint inhibitors among adults with cancer aged ≥ 80 years: a multicenter international cohort study*. Abstract (poster) No. 239 **Journal for ImmunoTherapy of Cancer** 2021 Nov;9:A257,Supplement 2: 36th annual meeting of the Society for Immunotherapy of Cancer (SITC), November 10-14, 2021; Washington, D.C., USA.
152. *Dynamic changes of CT-radiomic and systemic immune-inflammatory features predict the response to immune checkpoint inhibitors in advanced NSCLC patients*. Abstract (poster) No. 17P, **Annals of Oncology** 2021 Dec;32:s1380-s1381,Supplement 7: European Society for Medical Oncology (ESMO) Immuno-Oncology Congress, 8-11 December, 2021, Online Congress.
153. *Family history of cancer correlates with improved outcome from immunotherapy in NSCLC independent of somatic DNA damage response gene status*. Abstract (poster) No. 10P, **Annals of Oncology** 2021 Dec;32:s1378,Supplement 7: European Society for Medical Oncology (ESMO) Immuno-Oncology Congress, 8-11 December, 2021, Online Congress.
154. *Early primary tumor response in metastatic RCC patients treated with immune checkpoint inhibitors-based combinations*. Abstract (poster) No. 349, **Journal of Clinical Oncology** 2022;40,Supplement 6S: 2022 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 17-19, 2022; San Francisco (and Online), CA, USA.
155. *Fecal microbiota transplantation to improve efficacy of immune checkpoint inhibitors in renal cell carcinoma (TACITO trial)*. Abstract (poster) No. TPS407, **Journal of Clinical Oncology** 2022;40,Supplement 6S: 2022 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 17-19, 2022; San Francisco (and Online), CA, USA.
156. *First line avelumab in PD-L1+ve metastatic or locally advanced urothelial cancer (aUC) patients unfit for cisplatin (cis): The ARIES trial*. Abstract (poster and oral presentation) No. 439, **Journal of Clinical Oncology** 2022;40,Supplement 6S: 2022 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 17-19, 2022; San Francisco (and Online), CA, USA.
157. *Dynamic evolution of blood immune-inflammatory descriptors in advanced non-small cell lung cancer undergoing first line immunotherapy-based regimens*. Abstract (poster) No. 165P, **Annals of Oncology** 2022 Apr;33:S105-S110,Supplement 2: European Lung Cancer Congress, 30 March-02 April, 2022, Online Congress.
158. *The prognostic value of peripheral blood inflammatory indices early variation in patients (pts) with metastatic renal cell carcinoma (mRCC) treated with nivolumab (Δ -Meet-URO analysis)*. Abstract (poster) No. 4534, **Journal of Clinical Oncology** 2022;40(16),Supplement: 2022 American Society of Clinical Oncology (ASCO) 58th Annual Meeting; June 3-7, 2022; McCormick Place; Chicago, Illinois, USA.
159. *The prognostic role of nephrectomy in patients (pts) with metastatic renal cell carcinoma (mRCC) treated with immunotherapy according to the novel prognostic Meet-URO score: Subanalysis of the Meet-URO 15 study*. Abstract (poster) No. 4535, **Journal of Clinical Oncology** 2022;40(16),Supplement: 2022 American Society of Clinical Oncology (ASCO) 58th Annual Meeting; June 3-7, 2022; McCormick Place; Chicago, Illinois, USA.
160. *Does timing of Immune checkpoint inhibitors (ICIs) administration in first line Metastatic Renal Cell Carcinoma (mRCC) have impact in survival outcomes?*. Abstract No. e16512, **Journal of Clinical Oncology** 2022;40(16),Supplement: 2022 American Society of Clinical Oncology (ASCO) 58th Annual Meeting; June 3-7, 2022; McCormick Place; Chicago, Illinois, USA.
161. *First line avelumab in PD-L1+ve metastatic or locally advanced Urothelial Cancer (aUC) patients unfit for cisplatin: The ARIES trial*. Abstract No. A0906, **European Urology** 2022;81:S1335-S1336,Supplement 1: 2022 European Association Urology (EAU) 37th Annual Congress; July 1 - 4, 2022; Amsterdam, Netherlands.

162. *Dynamic Profiling of Blood Immunophenotypes and Radiomic Features to Predict Immunotherapy Response in Advanced Non-small Cell Lung Cancer*. Abstract (poster) No. P1.15-04 **Journal of Thoracic Oncology** 2022 Sep;17(9):S120-S121,Supplement: 23th World Conference on Lung Cancer (WCLC), August 6-9, 2022; Vienna, Austria.
163. *Adjuvant nivolumab plus ipilimumab (NIVO+IPI) vs placebo (PBO) for localized renal cell carcinoma (RCC) at high risk of relapse after nephrectomy: Results from the randomized, phase III CheckMate 914 trial*. Abstract (oral communication) No. LBA4, **Annals of Oncology** 2022 Sep;33:S1430,Supplement 7: European Society for Medical Oncology (ESMO) Congress, 9-13 September, 2022, Paris, France.
164. *Immunohistochemical (mIHC) analyses of the immune tumor microenvironment (I-TME) in metastatic renal cell carcinoma (mRCC) patients (pts) receiving immunotherapy: Main results from the Meet-URO 18 study*. Abstract (poster) No. 1476P, **Annals of Oncology** 2022 Sep;33:S1221-S1222,Supplement 7: European Society for Medical Oncology (ESMO) Congress, 9-13 September, 2022, Paris, France.
165. *Clinical outcome of patients with non-clear metastatic renal cell carcinoma treated with pembrolizumab-axitinib combination: NEMESIA (non-clear metastatic renal cell carcinoma pembrolizumab axitinib) study, a subgroup analysis of I-RARE observational study (Meet-URO 23a)*. Abstract (poster) No. 1462P, **Annals of Oncology** 2022 Sep;33:S1214-S1215,Supplement 7: European Society for Medical Oncology (ESMO) Congress, 9-13 September, 2022, Paris, France.
166. *First line avelumab in PD-L1+ve metastatic or locally advanced urothelial cancer (aUC) patients unfit for cisplatin (cis): the ARIES trial*. Abstract (oral communication) No. 02, **Tumori Journal** 2022 Oct;108:2,Supplement 4: 24th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], October 1-3, 2022, Roma, Italy.
167. *Longitudinal monitoring of radiomic and blood immune-inflammatory descriptors as a non-invasive approach to predict ICI efficacy in advanced NSCLC patients*. Abstract (poster) No. A16, **Tumori Journal** 2022 Oct;108:13-14,Supplement 4: 24th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], October 1-3, 2022, Roma, Italy.
168. *Immune tumor microenvironment (i-TME) analyses in metastatic renal cell carcinoma (mRCC) patients (pts) treated with second line nivolumab: results from the MeeT-URO 18 study*. Abstract (oral communication) No. D01, **Tumori Journal** 2022 Oct;108:84-85,Supplement 4: 24th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], October 1-3, 2022, Roma, Italy.
169. *Clinical outcome of patients with non-clear metastatic renal cell carcinoma treated with pembrolizumab-axitinib combination. NEMESIA (non clear metastatic renal cell carcinoma pembrolizumab axitinib) study, a subgroup analysis of I-RARE observational study (MeeT-URO 23A)*. Abstract (poster) No. D18, **Tumori Journal** 2022 Oct;108:94-95,Supplement 4: 24th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], October 1-3, 2022, Roma, Italy.
170. *The role of blood cholesterol quality in patients with advanced cancer receiving immune checkpoint inhibitors*. Abstract (poster) No. S04, **Tumori Journal** 2022 Oct;108:143-144,Supplement 4: 24th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], October 1-3, 2022, Roma, Italy.
171. *Circulating lipid profile as a prognostic factor in patients with advanced solid tumors treated with immune checkpoint inhibitors*. Abstract (poster) No. 91, **Journal for ImmunoTherapy of Cancer** 2022 Nov;10:A99-A100,Supplement 2: 37th annual meeting of the Society for Immunotherapy of Cancer (SITC), November 8-12, 2022; Boston, MA, USA.
172. *Circulating and molecular markers of inflammation: impact on treatment response and survival among older patients with cancer treated with immune checkpoint inhibitors*. Abstract No. 112, **Journal for ImmunoTherapy of Cancer** 2022 Nov;10:A122-A124,Supplement 2: 37th annual meeting of the Society for Immunotherapy of Cancer (SITC), November 8-12, 2022; Boston, MA, USA.
173. *Nivolumab + ipilimumab (NIVO + IPI) adjuvant versus placebo dans le carcinome rénal localisé à haut risque de récurrence après néphrectomie: résultats de l'étude de phase 3 randomisée Checkmate 914 (CM914)*. Abstract (oral communication) No. CO-095, **Progrès en Urologie – FMC** 2022 Nov;32(3):S88,Supplement: 116^e Congrès Français D'urologie [Association Française d'Urologie (AFU)], November 16-19, 2022, Paris, France.
174. *Exploring blood immune cell dynamics to unravel the immunomodulatory effect of radiotherapy in NSCLC patients undergoing immune checkpoint inhibitors*. Abstract No. 238P (poster), **Immuno-Oncology and Technology** 2022 Dec;16:100227,Supplement 1: European Society for Medical Oncology (ESMO) Immuno-Oncology Congress, 7-9 December, 2022, Geneva, Switzerland.
175. *Safety and efficacy of immune checkpoint inhibitors (ICI) in advanced penile squamous cell carcinoma (PeCa): An international study from the Global Society of Rare Genitourinary Tumors (GSRGT)*. Abstract (oral communication) No. 5, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
176. *Outcomes of post-progression therapies in patients (pts) with metastatic castration-sensitive prostate cancer (mCSPC) progressing after docetaxel (DOC): Real-world data from an Italian multicenter observational study (ECHOS trial)*. Abstract (poster) No. 171, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
177. *READY: Real-world data from an Italian compassionate use program of avelumab first-line maintenance (1LM) treatment for locally advanced or metastatic urothelial carcinoma (la/mUC)*. Abstract (poster) No. 469, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
178. *Prognostic stratification by the Meet-URO score in a real-world elderly population of patients (pts) with metastatic renal cell carcinoma (mRCC) receiving cabozantinib: A subanalysis of the prospective ZEBRA study (Meet-URO 9)*. Abstract (poster) No. 637, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
179. *Real world analysis of peritoneal metastasis from renal cell carcinoma: Meet-Uro 27 study*. Abstract (poster) No. 638, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
180. *Cabozantinib in the elderly with metastatic renal cell carcinoma undergoing geriatric G8 screening test: A prospective multicenter observational study (ZEBRA/MEET-URO 9)*. Abstract (poster) No. 647, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.

181. *Drug-drug interactions (DDIs) in elderly patients with metastatic renal cell carcinoma (mRCC) treated with cabozantinib within the multicenter prospective trial ZEBRA/Meet-URO 9.* Abstract (poster) No. 648, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
182. *A platform for high-resolution immune liquid biopsy analysis to predict response in patients with renal cell carcinoma treated with nivolumab or cabozantinib: Preliminary data from I-RENE trial (Meet-URO 8 study).* Abstract (poster) No. 712, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
183. *Evaluation of PBRM1, PD-L1, CD31, and CD4/CD8 ratio as a predictive signature of response to VEGFR-TKI-based therapy in patients with metastatic renal cell carcinoma (mRCC) with IMDC intermediate prognosis: Results from the APACHE-I Study.* Abstract (poster) No. 714, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
184. *Correlation of the immune tumor microenvironment (I-TME) with gene expression profiles as prognostic and predictive factors in patients (pts) with metastatic renal carcinoma (mRCC) treated with immunotherapy (Meet-URO 18 I-TME study).* Abstract (poster) No. TPS753, **Journal of Clinical Oncology** 2023;41,Supplement 6S: 2023 American Society of Clinical Oncology (ASCO) Genitourinary Symposium; February 25-27, 2023; San Francisco (and Online), CA, USA.
185. *Evaluation of PBRM1, PD-L1, CD31 and CD4/CD8 ratio as predictive biomarkers of response to VEGFR-TKI-based therapy in metastatic renal cell carcinoma (mRCC) patients with IMDC intermediate prognosis: Results from the APACHE-I study.* Abstract No. A1033, **European Urology** 2023;83:S1490-S1491,Supplement 1: 2023 European Association Urology (EAU) 38th Annual Congress; March 10 - 13, 2023; Milan, Italy.
186. *Activity of cabozantinib (CABO) plus durvalumab (DURVA) in patients (pts) with advanced urothelial carcinoma (UC) or non-UC variant histologies (VH) after platinum chemotherapy: Interim results from the phase 2 ARCADIA trial.* Abstract (poster) No. 4578, **Journal of Clinical Oncology** 2023;41(16),Supplement: 2023 American Society of Clinical Oncology (ASCO) 59th Annual Meeting; May 31 - June 4, 2023; McCormick Place; Chicago, Illinois, USA.
187. *Geographical differences in the management of metastatic de novo renal cell carcinoma in the era of immune combinations with a focus on the role of cytoreductive nephrectomy.* Abstract (oral communication) No. 34, **Anticancer Research** 2023;43(10):4747-4778, 33rd Annual Meeting Of The Italian Society of Uro-Oncology (SIURo); October 5-7, 2023, Parma, Italy.
188. *Papillary Renal Cell Carcinoma (pRCC): Outcomes of patients receiving first-line immune-based combinations or Tyrosine Kinase Inhibitors (TKIs) from the ARON-1 study.* Abstract No. A0839, **European Urology** 2024;85:S1490-S1491,Supplement 1: 2024 European Association Urology (EAU) 39th Annual Congress; April 5 - 8, 2024; Paris, France.
189. *Clinical predictors of 30-day mortality in hospitalized patients with lung cancer: A retrospective single-center observational study.* Abstract (poster) No. 1599P, **Annals of Oncology** 2023 Oct;34:S888,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
190. *Phase II study of avelumab (Ave) plus intermittent axitinib (Axi) in previously untreated patients (pts) with metastatic renal cell carcinoma (mRCC): The TIDE-A study.* Abstract (oral communication) No. 1884MO, **Annals of Oncology** 2023 Oct;34:S1013,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
191. *Time to treatment failure (TTF) and treatment beyond progression (TBP) in pretreated metastatic renal cell carcinoma (mRCC) patients (pts) receiving nivolumab: A survival outcome and a therapeutic strategy of clinical benefit (meet-uro 15).* Abstract (poster) No. 1895P, **Annals of Oncology** 2023 Oct;34:S1020,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
192. *Geographical differences in the management of metastatic de novo renal cell carcinoma in the era of immune-combinations.* Abstract (poster) No. 1897P, **Annals of Oncology** 2023 Oct;34:S1021,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
193. *Specific dynamic changes of peripheral blood immune profile (PBIP) associate with clinical response to nivolumab (NIVO) in patients (pts) with metastatic renal cell carcinoma (mRCC): The I-RENE trial (meet-URO 8).* Abstract (poster) No. 1901P, **Annals of Oncology** 2023 Oct;34:S1022-S1023,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
194. *Potential ROLE of hypoVitaminosis D in patiENts with cancer treated with immune ChEckpoint inhibitors (PROVIDENCE): A prospective observational study.* Abstract (poster) No. 2125P, **Annals of Oncology** 2023 Oct;34:S1110,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
195. *Activity of cabozantinib (CABO) plus durvalumab (DURVA) in patients (pts) with advanced non-urothelial-carcinoma variant histologies (VHs) or urothelial carcinoma (UC) after platinum-based chemotherapy: Interim results from the phase II ARCADIA trial.* Abstract (poster) No. 2368P, **Annals of Oncology** 2023 Oct;34:S1205,Supplement 2: European Society for Medical Oncology (ESMO) Congress, October 20-24, 2023, Madrid, Spain.
196. *Phase II study of avelumab (ave) plus intermittent axitinib (axi) in previously untreated patients (pts) with metastatic renal cell carcinoma (mRCC). the TIDE-A study.* Abstract (oral communication) No. A02, **Tumori Journal** 2023 Nov;109:5,Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
197. *Immunohistochemical (IHC) analyses of the immune tumor microenvironment (I-TME) in metastatic renal cell carcinoma (mRCC) patients (pts) receiving immunotherapy: secondary analyses of the Meet-URO 18 study.* Abstract (poster) No. A15, **Tumori Journal** 2023 Nov;109:14,Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
198. *Time to treatment failure (TTF) and treatment beyond progression (TBP) as survival outcome and therapeutic strategy of clinical benefit in pretreated metastatic renal cell carcinoma (mRCC) patients receiving nivolumab: a subanalysis of Meet-URO 15 study.* Abstract No. A30, **Tumori Journal** 2023 Nov;109:24,Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
199. *Geographical differences in the management of metastatic de novo renal cell carcinoma in the era of immune-combinations with a focus on the role of cytoreductive nephrectomy: an analysis from ARON-1 project.* abstract no. A37, **Tumori Journal** 2023 Nov;109:28,Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.

200. *Use of concomitant proton pump inhibitors, statins, or metformin in patients treated with pembrolizumab for advanced urothelial carcinoma: data from the ARON-2 retrospective study.* Abstract (poster) No. A40, **Tumori Journal** 2023 Nov;109:30, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
201. *Adjusted skeletal muscle index (ASMI) correlates with outcome in metastatic renal cancer cell (mRCC) patients (pts) treated with first line (1L) immunotherapy (IT).* Abstract No. A57, **Tumori Journal** 2023 Nov;109:40, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
202. *Clinical relevance of first-line tyrosine kinase inhibitor (TKI) choice in metastatic renal cell carcinoma (mRCC) patients (pts) receiving second-line nivolumab (Meet-URO 15 study).* Abstract No. A59, **Tumori Journal** 2023 Nov;109:41, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
203. *Clinical predictors of 30-day mortality in hospitalized patients with lung cancer: a retrospective single-center observational study.* Abstract No. B30, **Tumori Journal** 2023 Nov;109:63-64, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
204. *Deciphering the different patterns of acquired resistance in immunotherapy treated NSCLC patients through an integrated clinical and blood immune-inflammatory profiling.* Abstract No. B43, **Tumori Journal** 2023 Nov;109:71-72, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
205. *Potential role of hypovitaminosis D in patients with cancer treated with immune checkpoint inhibitors (PROVIDENCE): a prospective observational study.* Abstract No. R13, **Tumori Journal** 2023 Nov;109:247-248, Supplement 2: 25th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 10-12, 2023, Roma, Italy.
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215. *First-line systemic therapy following adjuvant immunotherapy in renal cell carcinoma (RCC): An international multi-center study.* Abstract (poster) No. 4529, **Journal of Clinical Oncology** 2024;42(16), Supplement: 2024 American Society of Clinical Oncology (ASCO) 60th Annual Meeting; May 31 - June 4, 2024; McCormick Place; Chicago, Illinois, USA.
216. *Dynamic blood immune-inflammatory and radiomic profiling to decode distinct patterns of acquired resistance to immunotherapy in NSCLC patients.* Abstract (poster) No. 1328P, **Annals of Oncology** 2024 Oct;35:S844, Supplement 2: European Society for Medical Oncology (ESMO) Congress, September 13-17, 2024, Barcelona, Spain.
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218. *Cabozantinib plus durvalumab in patients with advanced and chemotherapy-treated urothelial carcinoma (UC) and variant histology (VH): An open-label, phase II, single-arm proof-of-concept trial: ARCADIA study. Subgroup analysis for bone metastasis.* Abstract (poster) No. 1981P, **Annals of Oncology** 2024 Oct;35:S1146, Supplement 2: European Society for Medical Oncology (ESMO) Congress, September 13-17, 2024, Barcelona, Spain.
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224. *REAL-world Data from an Italian Compassionate Use Program (CUP) of avelumab first-Line Maintenance (1LM) for locally advanced or metastatic Urothelial Carcinoma (la/mUC): Outcomes from the READY study in patients (pts) with low tumor burden*. Abstract (poster) No. P254, **European Urology Open Science** 2024 Nov;69:321, Supplement 2: 16th European Multidisciplinary Congress on Urological Cancers 7-10 November 2024, Lisbon, Portugal.
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227. *Clinical parameters for first-line immuno-combinations choice in metastatic renal cell carcinoma (mRCC) patients (pts): the Meet-URO 33 study*. Abstract No. D36, **Tumori Journal** 2024 Nov;110:126, Supplement 2: 26th National Congress of Medical Oncology [Associazione Italiana Oncologia Medica (AIOM)], November 08-10, 2024, Roma, Italy.

B. Articles/Chapters

- Link to publications indexed on PubMed (<https://www.ncbi.nlm.nih.gov/myncbi/1LK3dbZ1NCa5-/bibliography/public/>) or alternative PubMed search link (<https://pubmed.ncbi.nlm.nih.gov/?term=%22Buti%20s%22%20NOT%20%22buti%20sm%22%20NOT%20%22buti%20sara%22%20NOT%20%22buti%20salvador%22%20N>)
 - Link to publications indexed on Google Scholar (<https://scholar.google.it/citations?user=XFNSuo4AAAAJ&hl=it>).
 - Link to publications indexed on ORCID (<https://orcid.org/0000-0003-0876-0226>).
 - Link to publications indexed on Publons – Web of Science (<https://publons.com/researcher/1406270/sebastiano-buti/publications/>).
 - Link to publications indexed on Scopus (accessible with registration) (<https://www.scopus.com/authid/detail.uri?authorid=55883521400>).
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Foreign Languages:

Good proficiency in written English and basic proficiency in spoken English.

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Excellent knowledge of commonly used PC programs (Word, Excel, PowerPoint) and fair knowledge of statistical software SPSS and JAMOVI.

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