

CURRICULUM VITAE

PERSONAL INFORMATION	
<i>Name</i>	ANTONIO COSSU
<i>Date of birth</i>	19/02/1959
<i>Nationality</i>	ITALIAN
<i>Address</i>	
<i>Telephone</i>	
<i>E-mail</i>	
<i>Position</i>	FULL PROFESSOR – UNIVERSITY OF SASSARI
PROFILE	
<i>Brief description</i>	Professor Antonio Cossu is a full academic professor of Anatomic Pathology and currently works at the Anatomic Pathology and Histology Unit, Department of Medical, Surgical and Experimental Sciences, University of Sassari. Main research interests include molecular pathology of the tumors and biomarkers for precision treatments of solid tumors. Member of international collaborative scientific projects, scientific societies, boards of scientific journals and events; authored numerous scientific articles in indexed journals, book chapters, editorials, abstracts, and posters.
WORK EXPERIENCE	
<i>1988 to present</i>	Consultant specialist in Anatomic Pathology, University Hospital (AOU) of Sassari, Italy
<i>01/11/2019 to present</i>	Full Professor of Anatomic Pathology, University of Sassari, Italy
<i>01/11/2019 to present</i>	Director, Anatomic Pathology, University Hospital (Azienda Ospedaliero Universitaria) of Sassari, Italy
EDUCATION	
<i>05/07/1983</i>	Medical Degree, University of Sassari, Italy
<i>07/07/1986</i>	Specialty qualification in Immunohematology, University of Pisa, Italy
<i>05/07/1990</i>	Specialty qualification in Anatomic Pathology, University of Bologna, Italy
SKILLS	
	<input type="checkbox"/> Diagnostic skills in morphology and molecular pathology <input type="checkbox"/> Managerial leadership <input type="checkbox"/> Teamwork and interpersonal skills <input type="checkbox"/> Good in Office programs

LANGUAGES	
	Italian (Native Speaker)
	English (Speaks, writes and reads fluently)
ACADEMIC ACTIVITY	
	<i>Conferences, Workshops and Seminars (Inserire 5 relazioni)</i>
(27/10/2018 – 28/10/2016) Sassari	Speaker at the conference "CORSO di URO-LAPAROSCOPIA PELVICA - LAPSUD" with the presentation entitled "Registro Tumori in Sardegna"
(16/12/2019) Sassari	Speaker at the conference "IL PAZIENTE CON MELANOMA: INDIVIDUAZIONE, DIAGNOSI E TRATTAMENTO PRECOCE DI MALATTIA" with the presentation entitled "Il percorso del paziente con Melanoma a Sassari"
(30/11/2012) Cagliari	Speaker at the conference "FOCUS on NET" with the presentation entitled "Aspetti di Immunoistochimica e biologia molecolare dei tumori neuroendocrini"
(2002) Amsterdam	Speaker at the conference "XXIVth International Congress of the International Academy of Pathology" with the presentation entitled "Evaluation of Fhit protein expression in primary breast cancer by immunohistochemistry; its role as a prognostic marker"
(25/09/2018) Sassari	Speaker at the conference "Lung Cancer Hands" with the presentation entitled "RICERCA DELLA MUTAZIONE EGFR SU TESSUTO E SU BIOPSIA LIQUIDA"
	<i>Direction or participation in the activities of a research group at national or international level</i>
2002 Sassari, Italy	Coordinator of the pathological component in the research project "Genetics and tumors in Northern Sardinia: correlation between epidemiology, histopathology and genetics" funded in 2000 by the Sardinia Region (774.685 euros)
2003 Sassari, Italy	Holder of ministerial research funds (finalized research by the Ministry of Health, tender year 2003) for a research project on breast cancer (95.500 euros)
2018 Sassari, Italy	Collaborator of the A.I.R.C. 5 per Mille 2018 "Proposal title" Epigenetic modeling/remodeling of cancer metastases and tumor immune contexture to improve efficacy of immunotherapy " (7.000.000 euros)
2015 - 2016 Sassari, Italy	Holder of research funds obtained by the Banco di Sardegna Foundation for research projects on breast cancer.
2022 Sassari, Italy	Holder of ministerial research funds (Ministry of Health, PNRR-POC-2022-12376137, ROBOT-Assisted Gross pathology Examination of solid tumors (ROGER) €399.080,00
	<i>Participation in committees of scientific journals</i>
(2019 - present)	Journal of Translational Medicine
(From - to)	
(From - to)	

(From - to)	
(From - to)	
	<i>Teaching assignments at Phd Research Schools</i>
2017 to present	Member of the Board of Professors in the PhD course in Biomedical Sciences at the University of Sassari, Italy.
PUBLICATIONS	
<ol style="list-style-type: none"> 1. Spatial Proximity and Relative Distribution of Tumor-Infiltrating Lymphocytes and Macrophages Predict Survival in Melanoma. De Logu F, Ugolini F, Iannone LF, Simi S, Maio V, de Giorgi V, Maria di Giacomo A, Miracco C, Cossu A, Palmieri G, Mandalà M, Massi D. <i>Lab Invest.</i> 2023 Dec;103(12):100259. doi: 10.1016/j.labinv.2023.100259 2. Tumor-Infiltrating Lymphocyte Recognition in Primary Melanoma by Deep Learning Convolutional Neural Network. Ugolini F, De Logu F, Iannone LF, Brutti F, Simi S, Maio V, de Giorgi V, Maria di Giacomo A, Miracco C, Federico F, Peris K, Palmieri G, Cossu A, Mandalà M, Massi D, Laurino M. <i>Am J Pathol.</i> 2023 Dec;193(12):2099-2110. doi: 10.1016/j.ajpath.2023.08.013 3. Rising age-specific rates of immediate breast reconstruction after mastectomy: Report from an Italian Breast Unit. Fancellu A, Deiana G, Sanna V, Rubino C, Cossu A, Cottu P, Giuliani G, Sant L, Norcia G, Porcu A. <i>J Surg Oncol.</i> 2023 Dec;128(8):1227-1234. doi: 10.1002/jso.27420 4. Preoperative Diagnosis of Warthin Tumors Combining Cytological, Clinical and Ultrasonographic Information within a Multidisciplinary Approach in a Lump Clinic. Fois P, Mureddu L, Manca A, Varrucciu S, Crescio C, Gallus R, Rizzo D, Cossu A, Bussu F. <i>J Pers Med.</i> 2023 Jun 29;13(7):1075. doi: 10.3390/jpm13071075 5. Genetic Characterization of <i>Echinococcus granulosus sensu stricto</i> Isolated from Human Cysts from Sardinia, Italy. Santucci C, Bonelli P, Peruzzu A, Fancellu A, Farà A, Mastrandrea S, Drocchi G, Cossu A, Profili S, Porcu A, Masala G. <i>Diseases.</i> 2023 Jun 27;11(3):91. doi: 10.3390/diseases11030091 6. PD-L1 Expression in Cutaneous Angiosarcomas: A Systematic Review with Meta-Analysis. Lohrano R, Paliogiannis P, Zinellu A, Palmieri G, Persico I, Mangoni AA, Cossu A. <i>Curr Oncol.</i> 2023 May 17;30(5):5135-5144. doi: 10.3390/currncol30050388 7. Squamous cell carcinoma of the scalp: a combination of different therapeutic strategies. Trignano E, Tettamanzi M, Rampazzo S, Trignano C, Boccaletti R, Fadda GM, Sanna F, Bussu F, Cossu A, Rubino C. <i>Case Reports Plast Surg Hand Surg.</i> 2023 May 12;10(1):2210670. doi: 10.1080/23320885.2023.2210670 8. Primary Ewing sarcoma of the lung: A systematic review of the recent literature. Fedeli MA, Marras V, Fara AM, Deiana A, Lohrano R, Cossu A, Paliogiannis P. <i>Ann Diagn Pathol.</i> 2023 Aug;65:152152. doi: 10.1016/j.anndiagpath.2023.152152 9. Mammary-like adenocarcinoma of the vulva: a rare case report with next generation sequencing. Lohrano R, Manca A, Sini MC, Palmieri G, Petrillo M, Cossu A, Paliogiannis P. <i>Pathologica.</i> 2023 Apr;115(2):101-106. doi: 10.32074/1591-951X-848 10. Comparison between Three Different Techniques for the Detection of EGFR Mutations in Liquid Biopsies of Patients with Advanced Stage Lung Adenocarcinoma. Casula M, Pisano M, Paliogiannis P, Colombino M, Sini MC, Zinellu A, Santeufemia D, Manca A, Casula S, Tore S, Lohrano R, Sardinian Lung Cancer Study Group, Cossu A, Palmieri G. <i>Int J Mol Sci.</i> 2023 Mar 29;24(7):6410. doi: 10.3390/ijms24076410 11. Current Trends in Mucosal Melanomas: An Overview. Santeufemia DA, Palmieri G, Miolo G, Colombino M, Doro MG, Frogheri L, Paliogiannis P, Capobianco G, Madonia M, Cossu A, Lo Re G, Corona G. <i>Cancers (Basel).</i> 2023 Feb 21;15(5):1356. doi: 10.3390/cancers15051356 12. Genomic landscape of virus-associated cancers. Gomez K, Schiavoni G, Nam Y, Reynier JB, Khamnei C, Aitken M, Palmieri G, Cossu A, Levine A, van Noesel C, Falini B, Pasqualucci L, Tiacchi E, Rabadan R. <i>medRxiv.</i> 2023 Feb 16:2023.02.14.23285775. doi: 10.1101/2023.02.14.23285775 13. Cervical Screening in North Sardinia (Italy): Genotype Distribution and Prevalence of HPV among Women with ASC-US Cytology. Narcisa Muresu, Giovanni Sotgiu, Silvia Marras, Davide Gentili, Illari Sechi, Andrea Cossu, Arianna Dettori, Roberto Enrico Pietri, Luisa Paoni, Maria Eugenia Ghi, Maria 	

- Paola Bagella, Adriano Marrazzu, Antonio Cossu, Antonio Genovesi, Andrea Piana, Laura Saderi. *Int J Environ Res Public Health* 2022 Jan 8;19(2):693. doi: 10.3390/ijerph19020693
14. Red Blood Cell Distribution Width (RDW) Correlates to the Anatomical Location of Colorectal Cancer. Implications for Clinical Use. Alessandro Fancellu, Angelo Zinellu, Arduino Aleksander Mangoni, Anastasia Popova, Francesca Galotti, Claudio Francesco Feo, Federico Attene, Antonio Cossu, Giuseppe Palmieri, Panagiotis Paliogiannis. *J Gastrointest Cancer* 2022 Jun;53(2):259-264. doi: 10.1007/s12029-021-00582-5
 15. Biomarker characterization in endometrial cancer in Italy: first survey data analysis. Gian Franco Zannoni, Angela Santoro, Nicoletta D'Alessandris, Giulia Scaglione, Frediano Inzani, Giuseppe Angelico, Emma Bragantini, Alessia Piermattei, Federica Cianfrini, Brigitte Bisaro, Matteo Fassan and Members of PAGINE (SIAPEC) - Collaborators*. *PATHOLOGICA* 2022;114:189-198; DOI: 10.32074/1591-951X-775
 16. Contrast-enhanced ultrasound Liver Imaging Reporting and Data System: Lights and shadows in hepatocellular carcinoma and cholangiocellular carcinoma diagnosis. Gianpaolo Vidili, Marco Arru, Giuliana Solinas, Diego Francesco Calvisi, Pierluigi Meloni, Assunta Sauchella, Davide Turilli, Claudio Fabio, Antonio Cossu, Giordano Madeddu, Sergio Babudieri, Maria Assunta Zocco, Giovanni Iannetti, Enza Di Lembo, Alessandro Palmerio Delitala, Roberto Manetti. *World J Gastroenterol* 2022 July 21; 28(27): 3488-3502 DOI: 10.3748/wjg.v28.i27.3488 ISSN 1007-9327 (print) ISSN 2219-2840 (online)
 17. Low Prevalence of HPV Related Oropharyngeal Carcinogenesis in Northern Sardinia. Francesco Bussu, Narcisa Muresu, Claudia Crescio, Roberto Gallus, Davide Rizzo, Andrea Cossu, Illari Sechi, Mariantonietta Fedeli, Antonio Cossu, Giovanni Delogu and Andrea Piana. *Cancers* 2022, 14, 4205. <https://doi.org/10.3390/cancers14174205>
 18. Reliability of a Multidisciplinary Multiparametric Approach in the Surgical Planning of Laryngeal Squamous Cell Carcinomas: A Retrospective Observational Study. Davide Rizzo, Claudia Crescio, Pierangela Tramaloni, Laura M. De Luca, Nicola Turra, Alessandra Manca, Paola Crivelli, Chiara R. Tiana, Alberto Fara, Antonio Cossu, Stefano Profili, Mariano Scaglione and Francesco Bussu. *J. Pers. Med.* 2022, 12, 1585. <https://doi.org/10.3390/jpm12101585>
 19. Liquid Biopsy in the Oncological Management of a Histologically Undiagnosed Lung Carcinoma: A Case Report. Giovanni M. Fadda, Renato Lobrano, Milena Casula, Marina Pisano, Antonio Pazzola, Antonio Cossu, Giuseppe Palmieri and Panagiotis Paliogiannis. *J. Pers. Med.* 2022, 12, 1874. <https://doi.org/10.3390/jpm12111874>
 20. Global prognostic impact of driver genetic alterations in patients with lung adenocarcinoma: a real-life study. Panagiotis Paliogiannis, Maria Colombino, Maria Cristina Sini, Antonella Manca, Milena Casula, Grazia Palomba, Marina Pisano, Valentina Doneddu, Angelo Zinellu, Davide Santeufemia, Sardinian Lung Cancer (SLC) Study Group, Giovanni Sotgiu, Antonio Cossu, Giuseppe Palmieri. *BMC Pulmonary Medicine* (2022) 22:32 <https://doi.org/10.1186/s12890-021-01803-0>
 21. Are Molecular Alterations Linked to Genetic Instability Worth to Be Included as Biomarkers for Directing or Excluding Melanoma Patients to Immunotherapy? Giuseppe Palmieri, Carla Maria Rozzo, Maria Colombino, Milena Casula, Maria Cristina Sini, Antonella Manca, Marina Pisano, Valentina Doneddu, Panagiotis Paliogiannis and Antonio Cossu. *Frontiers in Oncology*, 1 May 2021, Volume 11, Article 666624
 22. NGS-Based Analysis of Atypical Deep Penetrating Nevi. Antonella Manca, Maria Cristina Sini, Anna Maria Cesinaro, Francesca Portelli, Carmelo Urso, Maria Lentini, Roberta Cardia, Lluçia Alos, Martin Cook, Sara Simi, Panagiotis Paliogiannis, Vincenzo De Giorgi, Antonio Cossu, Giuseppe Palmieri, Daniela Massi. *Cancers* 2021 Jun 19;13(12):3066. doi: 10.3390/cancers13123066
 23. Durvalumab Plus Tremelimumab in Solid Tumors: A Systematic Review. Caterina Arru, Maria Rosaria De Miglio, Antonio Cossu, Maria Rosaria Muroi, Ciriaco Carru, Angelo Zinellu, Panagiotis Paliogiannis. *Adv Ther* (2021) 38:3674–3693 <https://doi.org/10.1007/s12325-021-01796-6>
 24. The enigmatic role of TP53 in germ cell tumors: are we missing something? Margaret Ottaviano, Emilio Francesco Giunta, Pasquale Rescigno, Ricardo Pereira Mestre, Laura Marandino, Marianna Tortora, Vittorio Riccio, Sara Parola, Milena Casula, Panagiotis Paliogiannis, Antonio Cossu, Ursula Maria Vogl, Davide Bosso, Mario Rosanova, Brunello Mazzola, Bruno Daniele, Giuseppe Palmieri, Giovannella Palmieri. *Int. J. Mol. Sci.* 2021 Jul 2;22(13):7160. doi: 10.3390/ijms22137160

25. Digital immunophenotyping predicts disease free and overall survival in early stage melanoma patients. Francesco De Logu, Francesca Galli, Romina Nassini, Filippo Ugolini, Sara Simi, Mara Cossa, Clelia Miracco, Andrea Gianatti, Vincenzo de Giorgi, Eliana Rulli, Antonio Cossu, Daniela Massi, Mario Mandala. *Cells* 2021, 10, 422. <https://doi.org/10.3390/cells10020422>
26. Alessandro Fancellu, Angelo Zinellu, Arduino Aleksander Mangoni, Anastasia Popova, Francesca Galotti, Claudio Francesco Feo, Federico Attene, Antonio Cossu, Giuseppe Palmieri & Panagiotis Paliogiannis. Red Blood Cell Distribution Width (RDW) Correlates to the Anatomical Location of Colorectal Cancer. Implications for Clinical Use. *J Gastrointest Canc* (2021). <https://doi.org/10.1007/s12029-021-00582-5>
27. Giampiero Capobianco, Elettra Tinacci, Laura Saderi, Francesco Dessole, Marco Petrillo, Massimo Madonia, Giuseppe Viridis, Alessandro Olivari, Davide Adriano Santeufemia, Antonio Cossu, Salvatore Dessole, Giovanni Sotgiu, Pier Luigi Cherchi. High incidence of gestational throphoblastic disease in a third-level University-hospital, Italy: a retrospective cohort study. *Frontiers in Oncology*, 05 May 2021 | <https://doi.org/10.3389/fonc.2021.684700>
28. Molecular epidemiology of the main druggable genetic alterations in non-small cell lung cancer. Sara S. Fois, Panagiotis Paliogiannis, Angelo Zinellu, Alessandro G. Fois, Antonio Cossu, Giuseppe Palmieri. *International Journal of Molecular Sciences* 2021, 22, 612. <https://doi.org/10.3390/ijms22020612>
29. Quality assessment of a clinical next-generation sequencing melanoma panel within the Italian Melanoma Intergroup (IMI). Irene Vanni; Milena Casula; Lorenza Pastorino; Antonella Manca; Bruna Dalmasso; Virginia Andreotti; Marina Pisano; Maria Colombino; Ulrich Pfeffer; Enrica Tanda; Carla Rozzo; Panagiotis Paliogiannis; Antonio Cossu; Paola Ghiorzo; Giuseppe Palmieri. *Diagnostic Pathology* (2020) 15:143 <https://doi.org/10.1186/s13000-020-01052-5>
30. Olfactory epithelium histopathological findings in long-term coronavirus disease 2019 related anosmia. L A Vaira, C Hopkins, A Sandison, A Manca, N Machouchas, D Turilli, J R Lechien, M R Barillari, G Salzano, A Cossu, S Saussez, G De Riu. *J Laryngol Otol*, 2020 Nov 16;1-13, doi: 10.1017/S0022215120002455, Online ahead of print.
31. The COVID-19 outbreak may be associated to a reduced level of care for breast cancer. A comparative study with the pre-COVID era in an Italian Breast Unit. Alessandro Fancellu, Valeria Sanna, Corrado Rubino, Maria Laura Ariu, Claudia Piredda, Gian Quirico Piana, Pietrina Cottu, Angela Spanu, Antonio Cossu, Giulia Deiana, Alberto Porcu. *Healthcare* 2020, 8(4), 474; <https://doi.org/10.3390/healthcare8040474>
32. De Logu F, Ugolini F, Maio V, Simi S, Cossu A, Massi D; Italian Association for Cancer Research (AIRC) Study Group, Nassini R, Laurino M. Recognition of Cutaneous Melanoma on Digitized Histopathological Slides via Artificial Intelligence Algorithm. *Front Oncol*. 2020 Aug 20;10:1559. doi: 10.3389/fonc.2020.01559
33. Muresu N, Sotgiu G, Saderi L, Sechi I, Cossu A, Marras V, Meloni M, Martinelli M, Cocuzza C, Tanda F, Piana A. Italian observational study on HPV infection, E6, and p16 expression in men with penile cancer. *Virol J*. 2020 Oct 22;17(1):161. doi: 10.1186/s12985-020-01424-9
34. Repurposing anticancer drugs for the treatment of idiopathic pulmonary fibrosis and antifibrotic drugs for the treatment of cancer: state of the art. Paliogiannis P, Fois SS, Fois AG, Cossu A, Palmieri G, Pintus G. *Curr Med Chem*. 2020 Jul 30. doi: 10.2174/0929867327999200730173748
35. Comparison of BRAF mutation screening strategies in a large real-life series of advanced melanoma patients. Maria Colombino, Carla Rozzo, Panagiotis Paliogiannis, Milena Casula, Antonella Manca, Valentina Doneddu, Maria Antonietta Fedeli, Maria Cristina Sini, Grazia Palomba, Marina Pisano, Paolo A. Ascierto, Corrado Caracò, Amelia Lissia, Antonio Cossu and Giuseppe Palmieri. *J. Clin. Med*. 2020, 9, 2430; doi:10.3390/jcm9082430
36. De Vito A, Geremia N, Mameli SM, Fiore V, Serra PA, Rocchitta G, Nuvoli S, Spanu A, Lobrano R, Cossu A, Babudieri S, Madeddu G. Epidemiology, Clinical Aspects, Laboratory Diagnosis and Treatment of Rickettsial Diseases in the Mediterranean Area During COVID-19 Pandemic: A Review of the Literature. *Mediterr J Hematol Infect Dis*. 2020 Sep 1;12(1):e2020056. doi: 10.4084/MJHID.2020.056
37. Paliogiannis P, Fara AM, Pintus G, Abdel-Rahman WM, Colombino M, Casula M, Palmieri G, Cossu A. Primary melanoma of the lung: a systematic review. *Medicina (Kaunas)*. 2020 Oct 30;56(11):E576. doi: 10.3390/medicina56110576

38. Distribution of HPV genotypes in patients with a diagnosis of anal cancer in an Italian region. Narcisa Muresu, Giovanni Sotgiu, Laura Saderi, Illari Sechi, Antonio Cossu, Vincenzo Marras, Marta Meloni, Marianna Martinelli, Clementina Cocuzza, Francesco Tanda, Andrea Piana. *Int J Environ Res Public Health*. 2020 Jun 23;17(12):4516. doi: 10.3390/ijerph17124516
39. Rectal involvement in pre-early T acute lymphoblastic leukemia. Roberto Massaiu Francesco Longu, Luigi Podda, Francesca Mura, Giovanni Caocci, Giorgio La Nasa, Antonella Maria Fara, Angelo Deiana, Antonio Giuseppe Maria Cossu, Paola Crivelli, Maurizio Conti, Carlo Pala, Luca Carboni, Fabrizio Scognamiglio, Claudio Fozza. *ANNALS OF HEMATOLOGY* 2020 May;99(5):1151-1152. doi: 10.1007/s00277-020-03998-4
40. KIT and PDGFRa mutational patterns in Sardinian patients with gastrointestinal stromal tumors. Palomba, Grazia; Paliogiannis, Panagiotis; Sini, Maria C.; Colombino, Maria; Casula, Milena; Manca, Antonella; Pisano, Marina; Sotgiu, Giovanni; Doneddu, Valentina; Palmieri, Giuseppe; Cossu, Antonio. *European Journal of Cancer Prevention*: March 9, 2020 - Volume Publish Ahead of Print - Issue - doi: 10.1097/CEJ.0000000000000581
41. Marco Petrillo, Margherita Dessole, Elettra Tinacci, Laura Saderi, Narcisa Muresu, Giampiero Capobianco, Antonio Cossu, Salvatore Dessole, Giovanni Sotgiu, Andrea Piana (2020). Efficacy of HPV Vaccination in Women Receiving LEEP for Cervical Dysplasia: A Single Institution's Experience. *VACCINES*, vol. 8, p. 1-8, ISSN: 2076-393X, doi: 10.3390/vaccines8010045
42. Martinelli, Marianna, Villa, Chiara, Sotgiu, Giovanni, Muresu, Narcisa, Perdoni, Federica, Musumeci, Rosario, Combi, Romina, Cossu, Antonio, Piana, Andrea, Cocuzza, Clementina (2020). Analysis of Human Papillomavirus (HPV) 16 Variants Associated with Cervical Infection in Italian Women. *INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH*, vol. 17, ISSN: 1660-4601, doi: 10.3390/ijerph17010306
43. Grazia Palomba, Giuseppe Palmieri, Antonio Cossu, Panagiotis Paliogiannis and Maria Cristina Sini (February 17th 2020). *Epidemiology and Genetic Susceptibility of Breast and Ovarian Cancer in Sardinian Population* [Online First], IntechOpen, DOI: 10.5772/intechopen.90517. Available from: <https://www.intechopen.com/online-first/epidemiology-and-genetic-susceptibility-of-breast-and-ovarian-cancer-in-sardinian-population>
44. Palmieri G, Casula M, Manca A, Palomba G, Sini MC, Doneddu V, Cossu A, Colombino M. Genetic Instability Markers in Cancers. *Methods in molecular biology* (Clifton, N.J.) 2020;2055:133-154. doi: 10.1007/978-1-4939-9773-2_6
45. Inhibition of MELK Protooncogene as an Innovative Treatment for Intrahepatic Cholangiocarcinoma. Antonio Cigliano, Maria Giulia Pilo, Marta Mela, Silvia Ribback, Frank Dombrowski, Giovanni Mario Pes, Antonio Cossu, Matthias Evert, Diego Francesco Calvisi and Kirsten Utpatel. *Medicina* 2020, 56, 1; doi:10.3390/medicina56010001
46. Colombino, M., Paliogiannis, P., Cossu, A., De Re, V., Miolo, G., Botti, G., Scognamiglio, G., Ascierto, P. A., Santeufemia, D. A., Fraggetta, F., Manca, A., Sini, M. C., Casula, M., Palomba, G., Pisano, M., Doneddu, V., Lissia, A., Fedeli, M. A., Palmieri, G. (2019). BRAF mutations and dysregulation of the MAP kinase pathway associated to sinonasal mucosal melanomas. *JOURNAL OF CLINICAL MEDICINE*, vol. 8, 1577, ISSN: 2077-0383
47. Cigliano, Antonio, Pilo, Maria Giulia, Mela, Marta, Ribback, Silvia, Dombrowski, Frank, Pes, Giovanni Mario, Cossu, Antonio, Evert, Matthias, Calvisi, Diego Francesco, Utpatel, Kirsten (2019). Inhibition of MELK Protooncogene as an Innovative Treatment for Intrahepatic Cholangiocarcinoma. *MEDICINA*, vol. 56, p. 1-17, ISSN: 1648-9144, doi: 10.3390/medicina56010001
48. Wang J, Wang H, Peters M, Ding N, Ribback S, Utpatel K, Cigliano A, Dombrowski F, Xu M, Chen X, Song X, Che L, Evert M, Cossu A, Gordan J, Zeng Y, Chen X, Calvisi DF. Loss of Fbxw7 synergizes with activated AKT signaling to promote c-Myc dependent cholangiocarcinogenesis. *Journal of Hepatology* 2019 vol. 71, 742–752
49. Maria Colombino, Panagiotis Paliogiannis, Antonio Cossu, Davide Adriano Santeufemia, Sardinian Lung Cancer (SLC) Study Group, Maria Cristina Sini, Milena Casula, Grazia Palomba, Antonella Manca, Marina Pisano, Valentina Doneddu, Giuseppe Palmieri. (2019). EGFR, KRAS, BRAF, ALK, and cMET genetic alterations in 1,440 Sardinian patients with lung adenocarcinoma.. *BMC PULMONARY MEDICINE*, vol. 19, ISSN: 1471-2466, doi: 10.1186/s12890-019-0964-x
50. Mutational concordance between primary and metastatic melanoma: a next-generation sequencing approach. Antonella Manca; Panagiotis Paliogiannis; Maria Colombino; Milena Casula; Amelia Lissia; Gerardo Botti; Corrado Caracò; Paolo Antonio Ascierto; MariaCristina Sini; Grazia Palomba; Marina Pisano; Valentina Doneddu; Antonio Cossu; Giuseppe Palmieri. *Journal of Translational Medicine* (2019) 17:289

51. Dietary compounds and cutaneous malignant melanoma: recent advances from a biological perspective. Maria Neve Ombra; Panagiotis Paliogiannis, Ph.D., M.D.; Luigia Stefania Stucci; Maria Colombino; Milena Casula; Maria Cristina Sini; Antonella Manca; Grazia Palomba; Ignazio Stanganelli; Mario Mandalà; Sara Gandini; Amelia Lissia; Valentina Doneddu; Antonio Cossu; Giuseppe Palmieri. *Nutrition & Metabolism* (2019) 16:33 <https://doi.org/10.1186/s12986-019-0365-4>
52. Germline and somatic mutations in patients with multiple primary melanomas: a next generation sequencing study. Milena Casula; Panagiotis Paliogiannis; Fabrizio Ayala; Vincenzo De Giorgi; Ignazio Stanganelli; Mario Mandalà; Maria Colombino; Antonella Manca; Maria Cristina Sini; Corrado Caracò; Antonio Paolo Ascierto; Rosanna Rita Satta; Amelia Lissia; Antonio Cossu; Giuseppe Palmieri. *BMC Cancer* 19:772, 2019
53. COMPLETE AND DURABLE RESPONSE TO COMBINED CHEMO/RADIATION THERAPY IN EGFR WILD-TYPE LUNG ADENOCARCINOMA WITH DIFFUSE BRAIN METASTASES. Davide Adriano Santeufemia, Giuseppe Palmieri, Antonio Cossu, Valli De Re, Laura Caggiari, Mariangela De Zorzi, Milena Casula, Maria Cristina Sini, Giuseppe Corona, Giovanni Baldino, Maria Filomena Dedola, Gianmaria Miolo. *DIAGNOSTICS*, vol 9, article n. 42, 2019
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According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV

Place, date

Sassari, 31/12/2023

Signature



ANTONIO
GIUSEPPE MARIA
COSSU
31.12.2023
10:54:54
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