

CURRICULUM VITAE

PERSONAL INFORMATION	
<i>Nome e Cognome</i>	ANTONIO COSSU
<i>Data di nascita</i>	██████████
<i>Cittadinanza</i>	ITALIANA
<i>Residenza</i>	VIA CASULA 16, 07100, SASSARI, ITALIA
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<i>Position</i>	PROFESSORE ORDINARIO DI ANATOMIA PATOLOGICA – UNIVERSITA' DI SASSARI
<i>Codice fiscale</i>	██████████
PROFILO	
<i>Breve descrizione</i>	Il Professor Antonio Cossu è professore ordinario di Anatomia Patologica e attualmente lavora presso l'Unità di Anatomia Patologica e Istologia, Dipartimento di Medicina, Chirurgia e Farmacia, Università di Sassari. I principali interessi di ricerca riguardano la patologia molecolare dei tumori e i biomarcatori per il trattamento di precisione dei tumori solidi. Responsabile di progetti scientifici collaborativi internazionali e nazionali, società scientifiche. E' autore di numerosi articoli scientifici su riviste indicizzate, capitoli di libri, editoriali, abstract e poster.
WORK EXPERIENCE	
<i>1988 – ottobre 2019</i>	Dirigente medico di Anatomia Patologica, ASL di Sassari e dalla data di costituzione AOU di Sassari
<i>01/11/2019 ad oggi</i>	Professore ordinario di Anatomia Patologica, Università di Sassari, Italia
<i>01/11/2019 ad oggi</i>	Direttore, S.C. di Anatomia e Istologia Patologica, AOU di Sassari
EDUCATION	
<i>05/07/1983</i>	Laurea in Medicina e Chirurgia, Università di Sassari, Italia
<i>07/07/1986</i>	Specializzazione in Immunoematologia, Università di Pisa, Italia
<i>05/07/1990</i>	Specializzazione in Anatomia Patologica, Università of Bologna, Italia
SKILLS	
	• Competenze diagnostiche in morfologia e patologia molecolare • Leadership manageriale • Capacità di lavorare in gruppo e rapporti interpersonali

LANGUAGES		
		Italiano (Madrelingua)
		Inglese (Speaks, writes and reads fluently)
PUBLICATIONS		
1. The Role of Human Endogenous Retroviruses in the Initiation and Progression of Melanoma Yao Lin, Corrado Rubino, Rosanna Rita Satta, Elena Rita Simula, Shijie Tang, Paola Mollicotti, Antonio Cossu and Leonardo Antonio Sechi Biomedicines 2025, 13, 1662. https://doi.org/10.3390/biomedicines13071662 2. Genomic landscape of virus-associated cancers. Nam Y, Gomez K, Reynier JB, Khamnei C, Aitken M, Zheng V, Lhakhang T, Casula M, Palmieri G, Cossu A, Levine A, Tiacci E, Rabadan R. Nat Commun. 2025 Jul 1;16(1):5887. doi: 10.1038/s41467-025-60836-9. PMID: 40595559 3. Biopsy in chronic liver disease: proposal for a shared path between clinicians and pathologists. Baiocchi A, Conti M, Fanni D, Ponziani FR, Alagna G, Balsano C, Carotti S, Cossu A, Delle Monache G, Demma S, Giustiniani MC, Gomes V, Manieli C, Moretti A, Musarra T, Palitti VP, Perrone G, Taffon C, Terracciani F, Vespasiani-Gentilucci U, Zolfino T, d'Amati G. Pathologica. 2025 Apr;117(2):136-144. doi: 10.32074/1591-951X-1063. PMID: 40474712 4. Ultrasound guided procedures in the head and neck: a clinician centered model. Crescio C, Lai S, Manca A, Deiana A, Bella MA, Tondo A, El Bachiri L, Varruciu S, Rizzo D, Galli J, Cossu A, Bussu F. Acta Otolaryngol. 2025 Jan 19:1-8. doi: 10.1080/00016489.2025.2449829. Online ahead of print. 5. Sequencing of Checkpoint or BRAF/MEK Inhibitors on Brain Metastases in Melanoma. Ascierto PA, Mandalà M, Ferrucci PF, Guidoboni M, Rutkowski P, Ferraresi V, Arance A, Guida M, Maiello E, Gogas H, Richtig E, Quagliano P, Lebbé C, Helgadottir H, Queirolo P, Spagnolo F, Tucci M, Del Vecchio M, Gonzalez-Cao M, Minisini AM, De Placido S, Sanmamed MF, Casula M, Bulgarelli J, Pisano M, Piccinini C, Piccin L, Cossu A, Mallardo D, Paone M, Vitale MG, Melero I, Grimaldi AM, Giannarelli D, Palmieri G, Dummer R, Sileni VC. NEJM Evid. 2024 Oct;3(10):EVIDoa2400087. doi: 10.1056/EVIDoa2400087. Epub 2024 Sep 24. PMID: 39315864 6. Complete Blood Count-Based Biomarkers as Predictors of Clinical Outcomes in Advanced Non-Small Cell Lung Cancer Patients with PD-L1 < 50% Treated with First-Line Chemoimmunotherapy. Putzu C, Serra R, Campus R, Fadda GM, Sini C, Marongiu A, Ginesu GC, Fois AG, Palmieri G, Zinellu A, Cossu A, Paliogiannis P. Curr Oncol. 2024 Aug 26;31(9):4955-4967. doi: 10.3390/curroncol31090367. 7. Heterogeneous pathogenesis of melanoma: BRAF mutations and beyond. Colombino M, Casula M, Paliogiannis P, Manca A, Sini MC, Pisano M, Santeufemia DA, Cossu A, Palmieri G. Crit Rev Oncol Hematol. 2024 Jul 6;201:104435. doi: 10.1016/j.critrevonc.2024.104435. Online ahead of print 8. Mutational Profiles of Cutaneous Squamous Cell Carcinomas with Different Patterns of Clinical Aggression from Head and Neck Regions. Colombino M, Palmieri G, Rodio M, Tettamanzi M, Rampazzo S, Margani R, Trignano E, Cossu A, Fedeli MA, Fadda GM, Rubino C. Cancers (Basel). 2024 May 22;16(11):1956. doi: 10.3390/cancers16111956 9. Immunohistochemistry as a Reliable Tool for the Diagnosis of Cystic Echinococcosis in Patients from Sardinia, Italy-A Confirmatory Study. Santucci C, Peruzzu A, Fara AM, Cossu A, Kronenberg PA, Deplazes P, Masala G. Diseases. 2024 Apr 26;12(5):84. doi: 10.3390/diseases12050084 10. Identification of Tissue miRNA Signatures for Pancreatic Ductal Adenocarcinoma. Caputo C, Falco M, Grimaldi A, Lombardi A, Miceli CC, Cocule M, Montella M, Pompella L, Tirino G, Campione S, Tammaro C, Cossu A, Fenu Pintori G, Maioli M, Coradduzza D, Savarese G, Fico A, Ottaiano A, Conzo G, Tathode MS, Ciardiello F, Caraglia M, De Vita F, Misso G. Cancers (Basel). 2024 Feb 18;16(4):824. doi: 10.3390/cancers16040824		

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12. PD-L1 immunohistochemical expression in bladder urothelial cancer with SP263, SP142 and 22C3 antibodies: A comparative study. Paliogiannis P, Lobrano R, Bella MA, Fara A, Uras MG, Pinna MA, Tedde A, Madonia M, Zinellu A, Cossu A. Ann Diagn Pathol. 2024 Apr;69:152267. doi: 10.1016/j.anndiagpath.2024.152267. Epub 2024 Jan 20
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14. Sequential immunotherapy and targeted therapy for metastatic BRAF V600 mutated melanoma: 4-year survival and biomarkers evaluation from the phase II SECOMBIT trial. Ascierto PA, Casula M, Bulgarelli J, Pisano M, Piccinini C, Piccin L, Cossu A, Mandalà M, Ferrucci PF, Guidoboni M, Rutkowski P, Ferraresi V, Arance A, Guida M, Maiello E, Gogas H, Richtig E, Fierro MT, Lebbe C, Helgadottir H, Queirolo P, Spagnolo F, Tucci M, Del Vecchio M, Cao MG, Minisini AM, De Placido S, Sanmamed MF, Mallardo D, Paone M, Vitale MG, Melero I, Grimaldi AM, Giannarelli D, Dummer R, Sileni VC, Palmieri G. Nat Commun. 2024 Jan 2;15(1):146. doi: 10.1038/s41467-023-44475-6
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20. PD-L1 Expression in Cutaneous Angiosarcomas: A Systematic Review with Meta-Analysis. Lobrano R, Paliogiannis P, Zinellu A, Palmieri G, Persico I, Mangoni AA, Cossu A. Curr Oncol. 2023 May 17;30(5):5135-5144. doi: 10.3390/curroncol30050388
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24. 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, Lobrano R, Sardinian Lung Cancer Study Group, Cossu A, Palmieri G. Int J Mol Sci. 2023 Mar 29;24(7):6410. doi: 10.3390/ijms24076410

25. 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. *Cancers (Basel)*. 2023 Feb 21;15(5):1356. doi: 10.3390/cancers15051356
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27. 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
28. 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
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33. 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>
34. 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>
35. 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
36. NGS-Based Analysis of Atypical Deep Penetrating Nevi. Antonella Manca, Maria Cristina Sini, Anna Maria Cesinaro, Francesca Portelli, Carmelo Urso, Maria Lentini, Roberta Cardia, Lucia 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

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45. 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
46. 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. *Viol J.* 2020 Oct 22;17(1):161. doi: 10.1186/s12985-020-01424-9
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48. 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

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57. 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
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Ai sensi della legge 679/2016 del Regolamento del Parlamento Europeo del 27 aprile 2016, esprimo il mio consenso al trattamento e all'utilizzo dei miei dati forniti in questo CV

Sassari, 15/07/2025