



Curriculum Vitae

**Giuseppe Nunnari, M.D., Ph D., MPH.
D.O.B. 8/1/1972**

**Full Professor of Infectious Diseases
University of Messina, Italy**

Education:

Institution and location	Degree	Year	Field
University of Catania, Italy	M.D. Magna cum Laude	1996	Medicine
University of Catania, Italy	Ph.D.	2005	Microbiology
Thomas Jefferson University, USA	Certificate	2005	Public Health
Thomas Jefferson University, USA	Ms.PH	2006	Public Health
Università Cattolica del Sacro Cuore, Italy	Master	2009	Ultrasound

Positions and Employment

- 1996-1999** **Resident**, Department of Medicine, Institute of Infectious Diseases, University of Catania, Italy.
- 1999-2000** **Post doctoral fellow**, Thomas Jefferson University, Department of Medicine, Division of Infectious Disease, Center for Human Virology, Philadelphia, PA, USA.
- 2001** **Resident**, Department of Medicine, Institute of Infectious Diseases, University of Catania, Italy.
- 2001-05** **Ph.D student** at the Department of Microbiology, University of Catania, Italy, in collaboration with the Center for Human Virology, Division of Infectious Diseases, Department of Medicine, Thomas Jefferson University, Philadelphia PA, USA. During my Ph.D., the main focus of my research was HIV-1 pathogenesis and latent disease. Most of my thesis research work took place at the Center for Human Virology, Thomas Jefferson University, under the direction of Roger J. Pomerantz M.D., FACP.
- Ph.D Thesis:**

Feng-Xiang Wang, Yan Xu, Julie Sullivan, Emily Souder, Elias G. Argyris, Edward Acheampong, Jaime Fisher, Ian Frank¹, Joseph Kulkosky, Roger J. Pomerantz and **Giuseppe Nunnari**. IL-7 is a Potent and Proviral Strain-Specific Inducer of Latent, *In Vivo* HIV-1 Cellular Reservoirs of Infected Individuals on Virally-Suppressive HAART. **J. Clin Invest.** 2005 Jan;115(1):128-37.

- 01/04-06/06** **Clinical Research Director, Senior research associate**, Center for Human Virology, Division of Infectious Diseases, Department of Medicine, Thomas Jefferson University, Philadelphia PA, USA.
- 2006-2014:** **Clinical assistant professor, University of Catania, Department of Internal Medicine and Medical Specialties, Italy.**
- 2008-2024** **Adjunct Assistant Professor** of Microbiology and Immunology, Thomas Jefferson University, Philadelphia, USA
- 2014-2015:** **Clinical associate professor, University of Catania, Department of Internal Medicine and Medical Specialties, Italy.**
- 2015-Present** **Coordinator of the Residency/fellowship program in Infectious Diseases, University of Messina/Catania**
- 2015-2023:** **Full professor, University of Messina, Department of Internal Medicine and Medical Specialties, Italy. Chief of the Unit of Infectious Diseases, G. Martino Hospital, Messina**
- 2018-present** **Director of the Master Program in Antimicrobial Stewardship, Anti-Infective Therapy and Emergent Infectious Diseases.**
- 2020-2023** **Director of the Covid19 Hospital, G. Martino Hospital, Messina**
- 2020** **Member of the Regional Sicilian Committee for the COVID19 emergency**
- 2018-present** **Member of the Italian Ministry of Public Health, AIDS committee**
- 2023/03/-present:** **Full professor, University of Catania, Department of Internal Medicine and Medical Specialties, Italy.**

Honors

- 1996 **Clerkship** in the Department of Infectious Disease, Hospital Clinico, Malaga University, Spain, August 1996.
- 2001 **Fellow travel grant award**, 8th conference on retrovirus and opportunistic infections: February 4-8 Chicago, 2001.
- 2005 **Reviewer** for Journal of Infectious Diseases, Clinical Infectious Diseases, Journal of Virology, Journal of Antimicrobial Chemotherapy, Virology Journal
- 2006-present Member of the “**Infectious Diseases Society of America**” IDSA
- 2008 **ECFMG/USMLE certificate**, issued Feb 1st 2008, certification number 0-681-277-0
- 2008 **Award for Outstanding Review**, released by the journal Clinical Infectious Diseases: “Clinical Infectious Disease Award for Outstanding Review”.
- 2008-2024 **Adjunct Assistant Professor** of Microbiology and Immunology, Thomas Jefferson University, Philadelphia, USA
- 2010-2013 **Member** of the “**Standards and Practice Guidelines Committee, Infectious Diseases Society of America**”.
- 2010-present **Member** of the “**Italian Society of Infectious Diseases and Tropical Medicine**”

- 2010 **US Patent:** N°: 7,736,848 B2 June 15th 2010
Cellular targets for treatment of retroviral infection
- 2018-present **Editor in Chief** “Infectious Diseases and Tropical Medicine”, Verduci editor,
<http://www.infectiousjournal.com/>. ISSN (ISSN 2379-4054)
- 2016-18 National Committee for “professorship” evaluation in Infectious Diseases,
Gastroenterology and Dermatology
- 2024-presnt National Committee for “professorship” evaluation in Infectious Diseases,
Gastroenterology and Dermatology

Research Grants

- 1) Italian Ministry of Health, Grant for AIDS research, December 2010-December 2012, Euro 97,000.
- 2) University of Catania, Italy, Research Collaboration Grant, November 2010- November 2012, renewable till 2014 (euros 22,000 per year).
- 3) University of Catania, Italy, Departmental Research Grant, euros 20,000.
- 4) Fellowship Program, July 2014, euro 25000, 2 years
- 5) Fellowship Program, July 2016, euro 25000, 2 years
- 6) Fellowship Program, July 2019, euro 25000, 2 years
- 7) Fellowship Program, July 2023, euro 35000, 2 years

Publications

1. De Vito A, Colpani A, Moi G, Babudieri S, Calcagno A, Calvino V, Ceccarelli M, Colpani G, d'Ettore G, Di Biagio A, Farinella M, Falaguasta M, Focà E, Giupponi G, Habel AJ, Isenia WJ, Lo Caputo S, Marchetti G, Modesti L, Mussini C, Nunnari G, Rusconi S, Russo D, Saracino A, Serra PA, Madeddu G. Assessing ChatGPT's Potential in HIV Prevention Communication: A Comprehensive Evaluation of Accuracy, Completeness, and Inclusivity. *AIDS Behav.* 2024 Jun 5. doi: 10.1007/s10461-024-04391-2. Epub ahead of print. PMID: 38836986.
2. Mularoni A, Cona A, Coniglione G, Barbera F, Di Martino G, Mulè G, Campanella M, Di Mento G, Nunnari G, Grossi PA, Sanguinetti M, Mikulska M, De Carolis E, Bertani A. Donor-derived mold infections in lung transplant recipients: The importance of active surveillance. *Transpl Infect Dis.* 2024 Jun 3:e14304. doi: 10.1111/tid.14304. Epub ahead of print. PMID: 38830813.
3. Pipitò L, Ricci ED, Maggi P, De Socio GV, Pellicano GF, Trizzino M, Rubino R, Lanzi A, Crupi L, Capriglione I, Squillace N, Nunnari G, Di Biagio A, Bonfanti P, Cascio A; CISAI Study Group. Screening for Latent Tuberculosis Infection in People Living with HIV: TUBHIVIT Project, a Multicenter Italian Study. *Viruses.* 2024 May 14;16(5):777. doi: 10.3390/v16050777. PMID: 38793658; PMCID: PMC11125621.
4. Marino A, Cacciaguerra G, Spampinato S, Palermo M, Biasco A, Liotta E, Cocuzza S, Venanzi Rullo E, Nunnari G, Pavone P. SARS-CoV-2 associated unilateral parotitis in children: A case report and literature review. *Biomed Rep.* 2024 Mar 27;20(5):83. doi: 10.3892/br.2024.1771. PMID: 38628628; PMCID: PMC11019641.

5. d'Arminio Monforte A, Tavelli A, Di Biagio A, ICONA Foundation Study Group. Long-term outcomes of bicitegravir/emtricitabine/tenofovir alafenamide as first-line therapy and as switch strategy in virologically suppressed persons with HIV: data from the ICONA cohort. *J Antimicrob Chemother.* 2024 Jun 3;79(6):1279-1288. doi: 10.1093/jac/dkae081. PMID: 38581349.
6. Marino A, Pavone G, Martorana F, Fisicaro V, Motta L, Spampinato S, Celesia BM, Cacopardo B, Vigneri P, Nunnari G. Navigating the Nexus: HIV and Breast Cancer-A Critical Review. *Int J Mol Sci.* 2024 Mar 12;25(6):3222. doi: 10.3390/ijms25063222. PMID: 38542195; PMCID: PMC10970700.
7. Colpani A, De Vito A, Zauli B, Menzaghi B, Calcagno A, Celesia BM, Ceccarelli M, Nunnari G, De Socio GV, Di Biagio A, Leoni N, Angioni G, Giambenedetto SD, D'Ettorre G, Babudieri S, Madeddu G. Knowledge of Sexually Transmitted Infections and HIV among People Living with HIV: Should We Be Concerned? *Healthcare (Basel).* 2024 Feb 6;12(4):417. doi: 10.3390/healthcare12040417. PMID: 38391793; PMCID: PMC10888293.
8. Pizzo F, Marino A, Di Nora A, Spampinato S, Cacciaguerra G, Costanza G, Scarlata F, Biasco A, Consentino MC, Lubrano R, Cacopardo B, Nunnari G, Ruggieri M, Pavone P. Urea/Creatinine Ratio's Correlation with Creatine Kinase Normalization in Pediatric COVID-19 Patients with Myositis: Evaluating Prognostic and Predictive Value. *Infect Dis Rep.* 2023 Dec 25;16(1):13-25. doi: 10.3390/idr16010002. PMID: 38247974; PMCID: PMC10801615.
9. d'Arminio Monforte A, Tavelli A; Icona Foundation Study Group. Determinants of worse liver-related outcome according to HDV infection among HBsAg positive persons living with HIV: Data from the ICONA cohort. *Liver Int.* 2024 Feb;44(2):603-613. doi: 10.1111/liv.15804. Epub 2023 Dec 15. PMID: 38100128
10. Spampinato S, Pavone P, Cacciaguerra G, Cocuzza S, Venanzi Rullo E, Marino S, Marino A, Nunnari G. Coronavirus OC43 and Influenza H3N2 Concomitant Unilateral Parotitis: The Importance of Laboratory Tests in Mumps-Like Parotitis. *Pathogens.* 2023 Nov 2;12(11):1309. doi: 10.3390/pathogens12111309. PMID: 38003774; PMCID: PMC10674652.
11. Marino A, Campanella E, Stracquadiano S, Calvo M, Migliorisi G, Nicolosi A, Cosentino F, Marletta S, Spampinato S, Prestifilippo P, Stefani S, Cacopardo B, Nunnari G. Ceftazidime/Avibactam and Meropenem/Vaborbactam for the Management of Enterobacterales Infections: A Narrative Review, Clinical Considerations, and Expert Opinion. *Antibiotics (Basel).* 2023 Oct 9;12(10):1521. doi: 10.3390/antibiotics12101521. PMID: 37887222; PMCID: PMC10603868.
12. d'Arminio Monforte A, Tavelli A, Rossotti R, Gagliardini R, Saracino A, Lo Caputo S, Sala M, Quiros-Roldan E, Mussini C, Girardi E, Cozzi-Lepri A, Antinori A, Puoti M; NoCo Study of the Icona cohort. Is HCV elimination among persons living with HIV feasible? Data from the NoCo

- study in the setting of the ICONA cohort. *Liver Int.* 2023 Oct;43(10):2130-2141. doi: 10.1111/liv.15700. Epub 2023 Aug 31. PMID: 37649460.
13. Marino A, Pulvirenti S, Campanella E, Stracquadiano S, Ceccarelli M, Micali C, Tina LG, Di Dio G, Stefani S, Cacopardo B, Nunnari G. Ceftazidime-Avibactam Treatment for *Klebsiella pneumoniae* Bacteremia in Preterm Infants in NICU: A Clinical Experience. *Antibiotics (Basel)*. 2023 Jul 10;12(7):1169. doi: 10.3390/antibiotics12071169. PMID: 37508265; PMCID: PMC10376358.
 14. Marino A, Calvo M, Trovato L, Scalia G, Gussio M, Consoli U, Ceccarelli M, Nunnari G, Cacopardo B. *Mucorales*/*Fusarium* Mixed Infection in Hematologic Patient with COVID-19 Complications: An Unfortunate Combination. *Pathogens*. 2023 Feb 12;12(2):304. doi: 10.3390/pathogens12020304. PMID: 36839576; PMCID: PMC9964160.
 15. Cosentino F, Marino A, Anile L, Moscatt V, Gussio M, Boscia V, Bruno R, Nunnari G, Pulvirenti A, Privitera GF, Cacopardo BS, Ceccarelli M, Celesia BM. Long-Term Survivors in a Cohort of People Living with HIV Diagnosed between 1985 and 1994: Predictive Factors Associated with More Than 25 Years of Survival. *Infect Dis Rep.* 2023 Jan 20;15(1):70-83. doi: 10.3390/idr15010008. PMID: 36826348; PMCID: PMC9957088.
 16. D'arminio Monforte A, Tavelli A, Sala M, Mondì A, Rusconi S, Antinori S, Puoti M, Celesia BM, Taramasso L, Saracino A, Antinori A, Cozzi-Lepri A; ICONA Foundation Study Group. Long-term outcome of dolutegravir-containing regimens according to sex: data from the ICONA study. *J Antimicrob Chemother.* 2023 Apr 3;78(4):933-945. doi: 10.1093/jac/dkad026. PMID: 36775983
 17. Sanfilippo C, Castrogiovanni P, Vinciguerra M, Imbesi R, Ulivieri M, Fazio F, Cantarella A, Nunnari G, Di Rosa M. Neuro-immune deconvolution analysis of OAS3 as a transcriptomic central node in HIV-associated neurocognitive disorders. *J Neurol Sci.* 2023 Ma 15;446:120562. doi: 10.1016/j.jns.2023.120562. Epub 2023 Jan 20. PMID: 36706688.
 18. Russotto Y, Micali C, Laganà N, Marino A, Campanella E, Celesia BM, Pellicani GF, Venanzi Rullo E, Nunnari G. Diagnosis, Treatment, and Prevention of HIV Infection among Detainees: A Review of the Literature. *Healthcare (Basel)*. 2022 Nov 27;10(12):2380. doi: 10.3390/healthcare10122380. PMID: 36553904; PMCID: PMC9777892.
 19. Macca L, Moscatt V, Ceccarelli M, Ingrasciotta Y, Nunnari G, Guarneri C. Hidradenitis Suppurativa in Patients with HIV: A Scoping Review. *Biomedicines*. 2022 Oct 31;10(11):2761. doi: 10.3390/biomedicines10112761. PMID: 36359281; PMCID: PMC9687577.
 20. Macca L, Peterle L, Ceccarelli M, Ingrasciotta Y, Nunnari G, Guarneri C. Vitiligo-like Lesions and COVID-19: Case Report and Review of Vaccination- and Infection-Associated Vitiligo. *Vaccines (Basel)*. 2022 Sep 30;10(10):1647. doi: 10.3390/vaccines10101647. PMID: 36298511; PMCID: PMC9607983.

21. Marino S, Pavone P, Marino L, Nunnari G, Ceccarelli M, Coppola C, Distefano C, Falsaperla R. SARS-CoV-2: The Impact of Co-Infections with Particular Reference to *Mycoplasma pneumoniae*-A Clinical Review. *Microorganisms*. 2022 Sep 29;10(10):1936. doi: 10.3390/microorganisms10101936. PMID: 36296214; PMCID:PMC9610609.
22. Facciola† A, D'Amato S, Calimeri S, Giudice DL, Micali C, Russotto Y, Venanzi Rullo E, Nunnari G, Squeri R, Pellican√≤ GF. Efficacy of COVID-19 Vaccination in People Living with HIV: A Public Health Fundamental Tool for the Protection of Patients and the Correct Management of Infection. *Infect Dis Rep*. 2022 Oct 17;14(5):784-793. doi: 10.3390/idr14050080. PMID: 36286201; PMCID: PMC9602118.
23. D'Amato S, Nunnari G, Trimarchi G, Squeri A, Cancellieri A, Squeri R, Pellican√≤ GF. Impact of the COVID-19 pandemic on HPV vaccination coverage in the general population and in PLWHs. *Eur Rev Med Pharmacol Sci*. 2022 Oct;26(19):7285-7289. doi: 10.26355/eurrev_202210_29922. PMID: 36263540.
24. Russotto Y, Micali C, Pellican√≤ GF, Nunnari G, Venanzi Rullo E. HIV and Mediterranean Zoonoses: A Review of the Literature. *Infect Dis Rep*. 2022 Sep 16;14(5):694-709. doi: 10.3390/idr14050075. PMID: 36136825; PMCID: PMC9498920.
25. Micali C, Russotto Y, Celesia BM, Santoro L, Marino A, Pellican√≤ GF, Nunnari G, Venanzi Rullo E. Thyroid Diseases and Thyroid Asymptomatic Dysfunction in People Living With HIV. *Infect Dis Rep*. 2022 Sep 1;14(5):655-667. doi: 10.3390/idr14050071. PMID: 36136821; PMCID: PMC9498502.
26. Marino A, Stracquadiano S, Bellanca CM, Augello E, Ceccarelli M, Cantarella G, Bernardini R, Nunnari G, Cacopardo B. Oral Fosfomycin Formulation in Bacterial Prostatitis: New Role for an Old Molecule-Brief Literature Review and Clinical Considerations. *Infect Dis Rep*. 2022 Aug 18;14(4):621-634. doi: 10.3390/idr14040067. PMID: 36005269; PMCID: PMC9408554.
27. Moscatt V, Marino A, Ceccarelli M, Cosentino F, Zagami A, Celesia BM, Nunnari G, Cacopardo B. Possible role of low dose dexamethasone administration in listeria monocytogenes meningoencephalitis: A case series. *Biomed Rep*. 2022 Jul 11;17(3):73. doi: 10.3892/br.2022.1556. PMID: 35950097; PMCID: PMC9353624.
28. Campana S, De Pasquale C, Sidoti Migliore G, Pezzino G, Cavaliere R, Venanzi Rullo E, Nunnari G, Caramori G, David A, Bonaccorsi I, Pollicino T, Carrega P, Ferlazzo G. Cutting Edge: Hyperinflammatory Monocytes Expressing CD56 Abound in Severe COVID-19 Patients. *J Immunol*. 2022 Aug 15;209(4):655-659. doi: 10.4049/jimmunol.2200021. Epub 2022 Jul 27. PMID: 35896335.
29. Calabrese V, Micali C, Russotto Y, Lagan√† N, Gullotta C, Pisano A, Santoro D, Nunnari G, Venanzi Rullo E. Arteriovenous fistula thrombosis in hemodialysis patients with COVID-19: epiphenomenon or marker of severe clinical disease? *G Ital Nefrol*. 2022 Jun 20;39(3):2022-vol3. PMID: 35819035.

30. Marino A, Stracquadanio S, Campanella E, Munaf[√] A, Gussio M, Ceccarelli M, Bernardini R, Nunnari G, Cacopardo B. Intravenous Fosfomycin: A Potential Good Partner for Cefiderocol. Clinical Experience and Considerations. *Antibiotics (Basel)*. 2022 Dec 28;12(1):49. doi: 10.3390/antibiotics12010049. PMID: 36671250; PMCID: PMC9854867.
31. Falcone M, Suardi LR, Tiseo G, Galfo V, Occhineri S, Verdenelli S, Ceccarelli G, Poli M, Merli M, Bavaro D, Carretta A, Nunnari G, Venanzi Rullo E, Treccarichi EM, Papalini C, Franco A, Del Vecchio RF, Bianco V, Punzi R, Francisci D, Rubino R, Torti C, Puoti M, Carbonara S, Cascio A, Saracino A, Santantonio T, Venditti M, Menichetti F. Superinfections caused by carbapenem-resistant Enterobacterales in hospitalized patients with COVID-19: a multicentre observational study from Italy (CREVID Study). *JAC Antimicrob Resist*. 2022 Jun 16;4(3):dlac064. doi: 10.1093/jacamr/dlac064. PMID: 35719203; PMCID: PMC9201238.
32. Marino A, Campanella E, Stracquadanio S, Ceccarelli M, Zagami A, Nunnari G, Cacopardo B. *Corynebacterium striatum* Bacteremia during SARS-CoV2 Infection: Case Report, Literature Review, and Clinical Considerations. *Infect Dis Rep*. 2022 Mar, 12;14(3):383-390. doi: 10.3390/idr14030042. PMID: 35645221; PMCID: PMC9149851.
33. Ceccarelli M, Marino A, Pulvirenti S, Coco V, Bus[√] B, Nunnari G, Cacopardo BS. Bacterial and Fungal Co-Infections and Superinfections in a Cohort of COVID-19 Patients: Real-Life Data from an Italian Third Level Hospital. *Infect Dis Rep*. 2022 May 12;14(3):372-382. doi: 10.3390/idr14030041. PMID: 35645220; PMCID: PMC9149992.
34. Micali C, Russotto Y, Facciola[√] A, Marino A, Celesia BM, Pista[√] E, Caci G, Nunnari G, Pellican[√] GF, Venanzi Rullo E. Pulmonary Kaposi Sarcoma without Respiratory Symptoms and Skin Lesions in an HIV-Na[√] Patient: A Case Report and Literature Review. *Infect Dis Rep*. 2022 Mar 25;14(2):228-242. doi: 10.3390/idr14020028. PMID: 35447880; PMCID: PMC9025598.
35. Facciola A, Micali C, Visalli G, Venanzi Rullo E, Russotto Y, Lagan[√] P, Lagan[√] A, Nunnari G, Di Pietro A. COVID-19 and pregnancy: clinical outcomes and scientific evidence about vaccination. *Eur Rev Med Pharmacol Sci*. 2022 Apr;26(7):2610-2626. doi: 10.26355/eurrev_202204_28499. PMID: 35442477.
36. Lai A, Bergna A, Toppo S, Morganti M, Menzo S, Ghisetti V, Bruzzone B, Codeluppi M, Fiore V, Rullo EV, Antonelli G, Sarmati L, Brindicci G, Callegaro A, Sagnelli C, Francisci D, Vicenti I, Miola A, Tonon G, Cirillo D, Menozzi I, Caucci S, Cerutti F, Orsi A, Schiavo R, Babudieri S, Nunnari G, Mastroianni CM, Andreoni M, Monno L, Guarneri D, Coppola N, Crisanti A, Galli M, Zehender G; SCIRE-SARS-CoV-2 Italian Research Enterprise-Collaborative Group. Phylogeograph and genomic epidemiology of SARS-CoV-2 in Italy and Europe with newly characterized Italian genomes between February-June 2020. *Sci Rep*. 2022 Apr 6;12(1):5736. doi: 10.1038/s41598-022-09738-0. PMID: 35388091; PMCID: PMC8986836.
37. Cosentino F, Moscatt V, Marino A, Pampaloni A, Scuderi D, Ceccarelli M, Benanti F, Gussio M, Larocca L, Boscia V, Vinci G, Zagami A, Onorante A, Lupo G, Torrisi S, Grasso S, Bruno R,

- Iacobello C, Bonfante S, Guarneri L, Cascio A, Franco A, Del Vecchio RF, Di Rosolini, MA, Pulvirenti A, Larn[√] D, Nunnari G, Celesia BM, Cacopardo B. Clinical characteristics and predictors of death among hospitalized patients infected with SARS-CoV-2 in Sicily, Italy: A retrospective observational study. *Biomed Rep.* 2022 May;16(5):34. doi: 10.3892/br.2022.1517. Epub 2022 Mar 1. PMID: 35386106; PMCID: PMC8972844.
38. Marino A, Munaf[√] A, Zagami A, Ceccarelli M, Campanella E, Cosentino F, Moscatt V, Cantarella G, Di Mauro R, Bernardini R, Nunnari G, Cacopardo B. Ampicillin plus ceftriaxone therapy against *Enterococcus faecalis* endocarditis: A case report, guidelines considerations, and literature review. *IDCases.* 2022 Mar 2;28:e01462. doi: 10.1016/j.idcr.2022.e01462. PMID: 35265458; PMCID: PMC8899221.
 39. Motolese A, Ceccarelli M, Macca L, Li Pomi F, Ingrassiotta Y, Nunnari G, Guarneri C. Novel Therapeutic Approaches to Psoriasis and Risk of Infectious Disease. *Biomedicines.* 2022 Jan 21;10(2):228. doi: 10.3390/biomedicines10020228. PMID: 35203438; PMCID: PMC8869084.
 40. Micali C, Russotto Y, Caci G, Ceccarelli M, Marino A, Celesia BM, Pellican[√] GF, Nunnari G, Venanzi Rullo E. Loco-Regional Treatments for Hepatocellular Carcinoma in People Living with HIV. *Infect Dis Rep.* 2022 Jan 7;14(1):43-55. doi: 10.3390/idr14010006. PMID: 35076514; PMCID: PMC8788283.
 41. Ceccarelli M, Marino A, Cosentino F, Moscatt V, Celesia BM, Gussio M, Bruno R, Rullo EV, Nunnari G, Cacopardo BS. Post-infectious ST elevation myocardial infarction following a COVID-19 infection: A case report. *Biomed Rep.* 2022 Feb;16(2):10. doi: 10.3892/br.2021.1493. Epub 2021 Dec 15. PMID: 34987794; PMCID: PMC8719316.
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 43. Longhitano, Elisa; Nardi, Chiara; Calabrese, Vincenzo; Messina, Roberta; Mazzeo, Giuliana; Rullo, Emmanuele Venanzi; Ceccarelli, Manuela; Chatrenet, Antoine; Saulnier, Patrick; Torreggiani, Massimo; Nunnari, Giuseppe; Piccoli, Giorgina B; Santoro, Domenico. Hyponatremia and low eGFR at hospitalization in COVID-19 patients: a deadly combination. *CLINICAL KIDNEY JOURNAL* 2021; : 1-26. DOI: 10.1093/ckj/sfab122
 44. Bonaccorsi, Irene; Carrega, Paolo; Rullo, Emmanuele Venanzi; Ducatelli, Rosaria; Falco, Michela; Freni, Josè; Miceli, Massimiliano; Cavaliere, Riccardo; Fontana, Vincenzo; Versace, Antonio; Caramori, Gaetano; David, Antonio; Nunnari, Giuseppe; Ferlazzo, Guido. HLA-C*17 in COVID-19 patients: hints for associations with severe clinical outcome and cardiovascular risk. *IMMUNOLOGY LETTERS* 2021; 234: 44-46. DOI: 10.1016/j.imlet.2021.04.007

45. Esther, Merlini; Alessandro, Cozzi-Lepri; Antonella, Castagna; Andrea, Costantini; Sergio Lo, Caputo; Stefania, Carrara; Eugenia Quiros, Roldan; Maria A, Ursitti; Andrea, Antinori; Antonella, D'Arminio Monforte; Giulia, Marchetti; Pellicanò, G. F.; Nunnari, Giuseppe. Inflammation and microbial translocation measured prior to combination antiretroviral therapy (cART) and long-term probability of clinical progression in people living with HIV. *BMC INFECTIOUS DISEASES* 2021; 21: 557-568. DOI: 10.1186/s12879-021-06330-1
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Catania, 09-07-24

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