

Curriculum Vitae et Studiorum – Andrea Sansone, MD, PhD

Personal information

Andrea Sansone

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Sex Male | **Date of birth** 19/07/1985 | **Nationality** Italian



Work Experience

31/01/2022–Present: Habilitation to Associate Professor for the Academic Discipline MED/13 (Endocrinology)

06/2021–Present: Associate Editor for the journal “The Aging Male”.

04/2021–Present: Associate Board Member for the journal “Diabetology”.

04/2021–Present: Member of the Academic Board for the PhD in Medical-Surgical Biotechnologies and Translational Medicine, Tor Vergata University of Rome

03/2021–Present: Review editor (until May 30, 2022) and subsequently associate editor (May 31, 2022 – ongoing) for the topic “Reproduction”, for the journals “Frontiers in Endocrinology” and “Frontiers in Physiology”

11/2020–Present: Assistant lecturer (“Cultore della Materia”) in the Course Endocrinology and Medical Sexology (ENDOSEX) for the Course of Medicine and Surgery, International Medical School, Tor Vergata University of Rome

10/2020–Present: Editor, International Society of Andrology

09/2020–Present: Topic Editor for the journal “International Journal of Environmental Research and Public Health”.

05/2020–Present: Assistant lecturer (“Cultore della Materia”) in Psychoendocrinology and Medical Sexology for the Course of Clinical Psychosexology, Faculty of Psychology, Sapienza - University of Rome

20/04/2020–Present: Post-doctoral Researcher in Endocrinology and Medical Sexology, Tor Vergata University of Rome, Rome (Italy)

10/2019–03/2020: Post-doctoral Researcher in Reproductive Epigenetics, Center for Reproductive Medicine and Andrology, Münster (Germany)

02/2019–Present: Member of the Committee on the Promotion of Public Awareness of Male Health, EAA - European Academy of Andrology

12/2018–Present: Italian Young Andrologist group (Androyoung) coordinator, Italian Society of Andrology and Sexual Medicine (SIAMS - Società Italiana di Andrologia e Medicina della Sessualità)

05/2018–Present: Member of the Committee on "New Technologies And Sexual Function", European Society for Sexual Medicine

12/2014–Present: Communication Committee coordinator, Italian Society of Andrology and Sexual Medicine (SIAMS - Società Italiana di Andrologia e Medicina della Sessualità)

05/2010–05/2015: Resident in endocrinology, "Sapienza" Università di Roma, Roma (Italy)

03/2010–Present: Medical doctor, Ordine dei Medici di Roma (Medical Association of Rome)

02/2010–04/2020: Sapienza - University of Rome, Tutor for e-learning courses of the *Corso di Laurea Magistrale "D"* (Faculty of Medicine and Dentistry). Creation of simulated clinical cases; development of questionnaires, training modules and quizzes.

2010–2011: Member of the "Commissione Giovani Medici" (Committee for Young Doctors), Ordine dei Medici di Roma (Medical Association of Rome)

Education and training

04/2020–04/2022: Master in Andrology, Medical Sexology and Reproductive Medicine, University of Florence, Italy

27/08/2018–14/02/2019: Research fellow, Centre for Reproductive Medicine and Andrology, Münster (Germany)

02/07/2018–06/07/2018: International Summer School in Andrology and Male Reproduction, University of Brescia, Brescia (Italy)

03/2018–Present: High Formation Course on "Medical Pedagogy", Sapienza - University of Rome

03/2017–01/2018: High Formation Course on "Planning and Analysis of observational and experimental clinical trials", Sapienza - University of Rome

09/2016: EAA Clinical Andrologist, European Academy of Andrology

01/11/2015–25/02/2019: PhD student in Endocrinological Sciences, "Sapienza" Università di Roma, Rome (Italy). Thesis: Effects of percutaneous varicocele repair on testicular volume and function: results from a 12-month follow-up. 60/60 cum laude

05/2010–05/2015: Post-graduate specialization school in endocrinology, "Sapienza" Università di Roma, Roma (Italy). Thesis: "Insert coin, game over: results from a preliminary survey on the effects of video game entertainment on male sexual health". 70/70 cum laude

2011–2012: High Formation Course in "Research Enhancement and Development", "Sapienza" Università di Roma, Roma (Italy)

2003–2009: Graduate in Medicine, "Sapienza" Università di Roma, Roma (Italy). Thesis: "Andropause: hormonal and vascular findings in 1180 men". 110/110 cum laude.

Personal skills **Mother tongue:** Italian.

Other languages:

	Understanding		Speaking		Writing
	Listening	Reading	Spoken Interaction	Spoken Production	
English	C2	C2	C2	C2	C2
French	C2	C2	C2	C2	C2

LEVELS: A1 AND A2: BASIC USER - B1 AND B2: INDEPENDENT USER - C1 AND C2: PROFICIENT USER

Good communication skills, even via web. Able to point out weaknesses in team members and act accordingly in order to provide support. Moderator and administrator for websites, including forum administration.

Quick reader.

Student representative in the Faculty of Medicine between 2005 and 2012.

Able to lead a team of up to 10-12 people. Able to work in a group as needed.

Able to provide rough estimates of budget and expenses.

Competent in ultrasound imaging.

Competent in database management, from data cleaning to data analysis.

Able to quickly gather information from any paper.

As a tutor for e-learning courses, able to work on Blackboard and Moodle-based systems.

Good knowledge of statistics (via R and RStudio software).

Very good knowledge of UNIX based OS (Mac OSX) and Windows.

Able to edit and improve images on Photoshop, Elements, Pixelmator, GIMP and similar software. Very good at using iWork and Office suites.

Publications

1. Wang M, Dai Y, Jiang H, **Sansone A**, Jannini EA, Zhang X. Application of dual-energy CT angiography in diagnosis of arterial erectile dysfunction: new scanning technology, new scanning area. *Aging Male*. 2022 Dec;25(1):257-265. doi: 10.1080/13685538.2022.2121815. PMID: 36102620.
2. **Sansone A**, Reisman Y, Meto S, Dolci S, Jannini EA. The Role of the "Anti-Inflammatory" Couple for the Management of Hyperuricemia With Deposition. *Sex Med*. 2022 Sep 7;10(5):100562. doi: 10.1016/j.esxm.2022.100562. Epub ahead of print. PMID: 36087454.
3. Colonnello E, **Sansone A**, Zhang H, Zhang Y, Jannini EA. Towards a Universal Definition of Premature Ejaculation. *J Sex Med*. 2022 Jun 22:S1743-6095(22)01320-0. doi: 10.1016/j.jsxm.2022.05.003. Epub ahead of print. PMID: 35752558.
4. Limoncin E, Ciocca G, Castellini G, **Sansone A**, Cavalieri F, Cavallo F, Cocchiario T, Ricca V, di Lorenzo G, Rossi A, Fisher AD, Rochira V, Corona G, Jannini EA. Hypersexuality as a tip of the iceberg of a primary psychopathology: a joined position statement of the Italian Society of Andrology and Sexual Medicine (SIAMS) and of the Italian Society of Psychopathology (SOPSI). *J Endocrinol Invest*. 2022 Sep;45(9):1787-1799. doi: 10.1007/s40618-022-01798-3. Epub 2022 May 9. PMID: 35527295.
5. Jannini TB, **Sansone A**, Rossi R, Di Lorenzo G, Toscano M, Siracusano A, Jannini EA. Pharmacological strategies for sexual recovery in men undergoing antipsychotic treatment. *Expert Opin Pharmacother*. 2022 May 1:1-16. doi: 10.1080/14656566.2022.2071124. Epub ahead of print. PMID: 35470768.
6. Nguyen BH, Pham QM, Hoang L, **Sansone A**, Jannini EA, Tran CM. Investigating the microbial pathogens of sexually transmitted infections among heterosexual Vietnamese men with symptomatic urethritis. *Aging Male*. 2022 Dec;25(1):125-133. doi: 10.1080/13685538.2022.2063272. PMID: 35416126.
7. **Sansone A**, Jannini TB, Dolci S, Jannini EA. Castration and emasculation in the Middle Age. The andrological conundrum of Peter Abelard. *Andrology*. 2022 Mar 30. doi: 10.1111/andr.13180. Epub ahead of print. PMID: 35355434.
8. **Sansone A**, Reisman Y, Jannini EA. Relationship between hyperuricemia with deposition and sexual dysfunction in males and females. *J Endocrinol Invest*. 2022 Apr;45(4):691-703. doi: 10.1007/s40618-021-01719-w. Epub 2022 Jan 8. PMID: 34997558; PMCID: PMC8741558.
9. Krenz H, **Sansone A**, Kliesch S, Gromoll J, Schubert M. FSHB Genotype Identified as a Relevant Diagnostic Parameter Revealed by Cluster Analysis of Men With Idiopathic Infertility. *Front Endocrinol (Lausanne)*. 2021 Dec 21;12:780403. doi: 10.3389/fendo.2021.780403. PMID: 34992580; PMCID: PMC8725293.
10. Nguyen Hoai B, Hoang L, Tran D, Nguyen Cao T, Doan Tien L, **Sansone A**, Jannini EA. Ultrasonic testicular size of 24,440 adult Vietnamese men and the correlation with age and hormonal profiles. *Andrologia*. 2022 Mar;54(2):e14333. doi: 10.1111/and.14333. Epub 2021 Dec 28. PMID: 34961956.
11. **Sansone A**, Mollaioli D, Limoncin E, Ciocca G, Bắc NH, Cao TN, Hou G, Yuan J, Zitzmann M, Giraldi A, Jannini EA. The Sexual Long COVID (SLC): Erectile Dysfunction as a Biomarker of Systemic Complications for COVID-19 Long Haulers. *Sex Med Rev*. 2021 Nov 20:S2050-0521(21)00085-8. doi: 10.1016/j.sxmr.2021.11.001. Epub ahead of print. PMID: 34933829; PMCID: PMC8604714.

12. Krenz H, **Sansone A**, Fujarski M, Krallmann C, Zitzmann M, Dugas M, Kliesch S, Varghese J, Tüttelmann F, Gromoll J. Machine learning based prediction models in male reproductive health: Development of a proof-of-concept model for Klinefelter Syndrome in azoospermic patients. *Andrology*. 2021 Dec 16. doi: 10.1111/andr.13141. Epub ahead of print. PMID: 34914193.
13. Milella MS, **Sansone A**, Basili S, Battaglia G, La Torre G, Ferketich AK, Grassi MC. E-learning course improves knowledge in tobacco dependence, electronic nicotine delivery systems and heat-not-burn products in Medical School students. *Clin Ter*. 2021 Sep 29;172(5):427-434. doi: 10.7417/CT.2021.2353. PMID: 34625774.
14. Colonnello E, Limoncin E, Ciocca G, **Sansone A**, Mollaioli D, Balercia G, Porst H, Zhang H, Yu X, Zhang Y, Jannini EA. The Lost Penis Syndrome: A New Clinical Entity in Sexual Medicine. *Sex Med Rev*. 2021 Oct 5:S2050-0521(21)00067-6. doi: 10.1016/j.sxmr.2021.08.001. Epub ahead of print. PMID: 34620562.
15. **Sansone A**, Cuzin B, Jannini EA. Facing Counterfeit Medications in Sexual Medicine. A Systematic Scoping Review on Social Strategies and Technological Solutions. *Sex Med*. 2021 Oct 4;9(6):100437. doi: 10.1016/j.esxm.2021.100437. Epub ahead of print. PMID: 34619517.
16. Ciocca G, Pelligrini F, Mollaioli D, Limoncin E, **Sansone A**, Colonnello E, Jannini EA, Fontanesi L. Hypersexual behavior and attachment styles in a non-clinical sample: The mediation role of depression and post-traumatic stress symptoms. *J Affect Disord*. 2021 Jul 2;293:399-405. doi: 10.1016/j.jad.2021.06.064. Epub ahead of print. PMID: 34246948.
17. **Sansone A**, Jannini EA. COVID-19 and Erectile Dysfunction: Endothelial Dysfunction and Beyond. *World J Mens Health*. 2021 Jun 7. doi: 10.5534/wjmh.210081. Epub ahead of print. PMID: 34184433.
18. Luca G, Parrettini S, **Sansone A**, Calafiore R, Jannini EA. The Inferto-Sex Syndrome (ISS): sexual dysfunction in fertility care setting and assisted reproduction. *J Endocrinol Invest*. 2021 May 6. doi: 10.1007/s40618-021-01581-w. Epub ahead of print. PMID: 33956331.
19. Nappi RE, Graziottin A, Mollaioli D, Limoncin E, Ciocca G, **Sansone A**, Meriggiola MC, Becorpi AM, Maffei S, Russo N, Jannini EA; Gynogram Study Group. The Gynogram: A Multicentric Validation of a New Psychometric Tool to Assess Coital Pain Associated With VVA and Its Impact on Sexual Quality of Life in Menopausal Women. *J Sex Med*. 2021 May;18(5):955-965. doi: 10.1016/j.jsxm.2021.02.011. Epub 2021 Apr 23.
20. Artesani MC, Esposito M, Sacchetti M, **Sansone A**, Romanzo A, Buzzonetti L, Fiocchi AG, Mennini M. Health-related quality of life in children at the diagnosis of Vernal Keratoconjunctivitis. *Pediatr Allergy Immunol*. 2021 Apr 20. doi: 10.1111/pai.13520. Epub ahead of print.
21. **Sansone A**, Kliesch S, Dugas M, Sandhowe-Klaverkamp R, Isidori AM, Schlatt S, Zitzmann M. Serum concentrations of dihydrotestosterone are associated with symptoms of hypogonadism in biochemically eugonadal men. *J Endocrinol Invest*. 2021 Apr 3. doi: 10.1007/s40618-021-01561-0. Epub ahead of print.
22. **Sansone A**, Limoncin E, Colonnello E, Mollaioli D, Ciocca G, Corona G, Jannini EA. Harm Reduction in Sexual Medicine. *Sex Med Rev*. 2021 Mar 22:S2050-0521(21)00007-X. doi: 10.1016/j.sxmr.2021.01.005. Epub ahead of print.
23. **Sansone A**, Mollaioli D, Ciocca G, Colonnello E, Limoncin E, Balercia G, Jannini EA. "Mask up to keep it up": preliminary evidence of the association between erectile dysfunction and COVID-19. *Andrology*. 2021 Mar 20. doi: 10.1111/andr.13003. Epub ahead of print.
24. **Sansone A**, Schubert M, Tüttelmann F, Krallmann C, Zitzmann M, Kliesch S, Gromoll J. Pituitary response to GnRH stimulation tests in different FSHB-211 G/T genotypes. *Hum Reprod*. 2021 Apr 20;36(5):1376-1382. doi: 10.1093/humrep/deab033.
25. **Sansone A**, Mollaioli D, Ciocca G, Limoncin E, Colonnello E, Jannini EA. Sexual dysfunction in men and women with diabetes: a mirror of their complications? *Curr Diabetes Rev*. 2021 Mar 8. doi: 10.2174/1573399817666210309104740. Epub ahead of print.

26. Trovato CM, Montuori M, **Sansone A**, Morelli A, Russo G, Pietropaoli N, Oliva S. Association between Elevated TGA-IgA Titers and Older Age at Diagnosis with Absence of HBV Seroconversion in Celiac Children. *Vaccines (Basel)*. 2021 Jan 28;9(2):101. doi: 10.3390/vaccines9020101.
27. Nguyen Hoai B, Pham Minh Q, Nguyen Cao T, **Sansone A**, Colonnello E, Jannini EA. Data from 14,597 penile measurements of vietnamese men. *Andrology*. 2021 May;9(3):906-915. doi: 10.1111/andr.12978. Epub 2021 Feb 9.
28. Colonnello E, Ciocca G, Limoncin E, **Sansone A**, Jannini EA. Redefining a sexual medicine paradigm: subclinical premature ejaculation as a new taxonomic entity. *Nat Rev Urol*. 2021 Feb;18(2):115-127. doi: 10.1038/s41585-020-00417-1.
29. Mollaioli D, **Sansone A**, Ciocca G, Limoncin E, Colonnello E, Di Lorenzo G, Jannini EA. Benefits of Sexual Activity on Psychological, Relational, and Sexual Health During the COVID-19 Breakout. *J Sex Med*. 2021 Jan;18(1):35-49. doi: 10.1016/j.jsxm.2020.10.008. Epub 2020 Oct 23.
30. Fontanesi L, Marchetti D, Limoncin E, Rossi R, Nimbi FM, Mollaioli D, **Sansone A**, Colonnello E, Simonelli C, Di Lorenzo G, Jannini EA, Ciocca G. Hypersexuality and Trauma: a mediation and moderation model from psychopathology to problematic sexual behavior. *J Affect Disord*. 2021 Feb 15;281:631-637. doi: 10.1016/j.jad.2020.11.100.
31. **Sansone A**, Aversa A, Corona G, Fisher AD, Isidori AM, La Vignera S, Limoncin E, Maggi M, Merico M, Jannini EA. Management of premature ejaculation: a clinical guideline from the Italian Society of Andrology and Sexual Medicine (SIAMS). *J Endocrinol Invest*. 2020 Oct 30. doi: 10.1007/s40618-020-01458-4. Epub ahead of print.
32. **Sansone A**. Medice, cura te ipsum: A first-person experience with male infertility. *Andrology*. 2021 Jan;9(1):6-7. doi: 10.1111/andr.12920. Epub 2020 Oct 28.
33. Limoncin E, Solano C, Ciocca G, Mollaioli D, Colonnello E, **Sansone A**, Nimbi FM, Simonelli C, Tambelli R, Jannini EA. Can Physical and/or Sexual Abuse Play a Role in the Female Choice of a Partner? A Cross-Sectional, Correlational Pilot Study. *Int J Environ Res Public Health*. 2020 Sep 21;17(18):6902. doi: 10.3390/ijerph17186902.
34. Cignarelli A, **Sansone A**, Caruso I, Perrini S, Natalicchio A, Laviola L, Jannini EA, Giorgino F. Diabetes in the Time of COVID-19: A Twitter-Based Sentiment Analysis. *J Diabetes Sci Technol*. 2020 Nov;14(6):1131-1132. doi: 10.1177/1932296820945297.
35. **Sansone A**, Mollaioli D, Ciocca G, Limoncin E, Colonnello E, Vena W, Jannini EA. Addressing male sexual and reproductive health in the wake of COVID-19 outbreak. *J Endocrinol Invest*. 2021 Feb;44(2):223-231. doi: 10.1007/s40618-020-01350-1.
36. Spaggiari G, Cignarelli A, **Sansone A**, Baldi M, Santi D. To beer or not to beer: A meta-analysis of the effects of beer consumption on cardiovascular health. *PLoS One*. 2020 Jun 3;15(6):e0233619. doi: 10.1371/journal.pone.0233619.
37. Kirana PS, Gudeloglu A, **Sansone A**, Fode M, Reisman Y, Corona G, Burri A. E-Sexual Health: A Position Statement of the European Society for Sexual Medicine. *J Sex Med*. 2020 Jul;17(7):1246-1253. doi: 10.1016/j.jsxm.2020.03.009. Epub 2020 Apr 24.
38. Corona G, **Sansone A**, Pallotti F, Ferlin A, Pivonello R, Isidori AM, Maggi M, Jannini EA. People smoke for nicotine, but lose sexual and reproductive health for tar: a narrative review on the effect of cigarette smoking on male sexuality and reproduction. *J Endocrinol Invest*. 2020 Oct;43(10):1391-1408. doi: 10.1007/s40618-020-01257-x. Epub 2020 Apr 22.
39. Carosa E, **Sansone A**, Jannini EA. MANAGEMENT OF ENDOCRINE DISEASE: Female sexual dysfunction for the endocrinologist. *Eur J Endocrinol*. 2020 Jun;182(6):R101. doi: 10.1530/EJEndo-19-0903.
40. de Angelis C, Nardone A, Garifalos F, Pivonello C, **Sansone A**, Conforti A, Di Dato C, Sirico F, Alviggi C, Isidori A, Colao A, Pivonello R. Smoke, alcohol and drug addiction and female fertility. *Reprod Biol Endocrinol*. 2020 Mar 12;18(1):21. doi: 10.1186/s12958-020-0567-7.

41. Iorfida D, Montuori M, Trovato CM, Tiberti C, **Sansone A**, Cucchiara S, Valitutti F. Fasting Neurotensin Levels in Pediatric Celiac Disease Compared with a Control Cohort. *Gastroenterol Res Pract*. 2020 Feb 22;2020:1670479. doi: 10.1155/2020/1670479.
42. Trovato CM, Montuori M, Oliva S, Cucchiara S, Cignarelli A, **Sansone A**. Assessment of public perceptions and concerns of celiac disease: A Twitter-based sentiment analysis study. *Dig Liver Dis*. 2020 Apr;52(4):464-466. doi: 10.1016/j.dld.2020.02.004. Epub 2020 Feb 29.
43. Ciocca G, Robilotta A, Fontanesi L, **Sansone A**, D'Antuono L, Limoncin E, Nimbi F, Simonelli C, Di Lorenzo G, Siracusano A, Jannini EA. Sexological Aspects Related to Tinder Use: A Comprehensive Review of the Literature. *Sex Med Rev*. 2020 Jul;8(3):367-378. doi: 10.1016/j.sxmr.2019.12.004. Epub 2020 Feb 20.
44. **Sansone A**, Isidori AM, Kliesch S, Schlatt S. Immunohistochemical characterization of the anti-Müllerian hormone receptor type 2 (AMHR-2) in human testes. *Endocrine*. 2020 Apr;68(1):215-221. doi: 10.1007/s12020-020-02210-x. Epub 2020 Feb 6.
45. Portela JMD, Heckmann L, Wistuba J, **Sansone A**, Pelt AMMV, Kliesch S, Schlatt S, Neuhaus N. Development and Disease-Dependent Dynamics of Spermatogonial Subpopulations in Human Testicular Tissues. *J Clin Med*. 2020 Jan 14;9(1):224. doi: 10.3390/jcm9010224.
46. Iannone M, Palermo A, de la Torre X, Romanelli F, **Sansone A**, Sansone M, Lenzi A, Botrè F. Effects of transdermal administration of testosterone gel on the urinary steroid profile in hypogonadal men: Implications in antidoping analysis. *Steroids*. 2019 Dec;152:108491. doi: 10.1016/j.steroids.2019.108491. Epub 2019 Sep 6.
47. **Sansone A**, Cignarelli A, Ciocca G, Pozza C, Giorgino F, Romanelli F, Jannini EA. The Sentiment Analysis of Tweets as a New Tool to Measure Public Perception of Male Erectile and Ejaculatory Dysfunctions. *Sex Med*. 2019 Dec;7(4):464-471. doi: 10.1016/j.esxm.2019.07.001. Epub 2019 Aug 5.
48. **Sansone A**, Lauretta R, Vottari S, Chiefari A, Barnabei A, Romanelli F, Appetecchia M. Specific and Non-Specific Biomarkers in Neuroendocrine Gastroenteropancreatic Tumors. *Cancers (Basel)*. 2019 Aug 4;11(8):1113. doi: 10.3390/cancers11081113.
49. Grassi MC, **Sansone A**, Basili S, Ferketich AK. Knowledge of nicotine dependence and treatment in clinical practice improved after an e-learning course among medical students. *Clin Ter*. 2019 Jul-Aug;170(4):e252-e257. doi: 10.7417/CT.2019.2142.
50. **Sansone A**, Sansone M, Selleri R, Schiavo A, Gianfrilli D, Pozza C, Zitzmann M, Lenzi A, Romanelli F. Monitoring testosterone replacement therapy with transdermal gel: when and how? *J Endocrinol Invest*. 2019 Dec;42(12):1491-1496. doi: 10.1007/s40618-019-01082-x. Epub 2019 Jul 2.
51. **Sansone A**, Rastrelli G, Cignarelli A, de Rocco Ponce M, Condorelli RA, Giannetta E, Maseroli E, Pinto S, Salzano C, Santi D. Effect of treatment with testosterone on endothelial function in hypogonadal men: a systematic review and meta-analysis. *Int J Impot Res*. 2020 Jul;32(4):379-386. doi: 10.1038/s41443-019-0163-6. Epub 2019 Jun 24.
52. Gianfrilli D, Ferlin A, Isidori AM, Garolla A, Maggi M, Pivonello R, Santi D, **Sansone A**, Balercia G, Granata ARM, Sinisi A, Lanfranco F, Pasqualetti P, Foresta C, Lenzi A; 'Amico-Andrologo' Study Group. Risk behaviours and alcohol in adolescence are negatively associated with testicular volume: results from the Amico-Andrologo survey. *Andrology*. 2019 Nov;7(6):769-777. doi: 10.1111/andr.12659. Epub 2019 Jun 11.
53. Lauretta R, **Sansone A**, Sansone M, Romanelli F, Appetecchia M. Endocrine Disrupting Chemicals: Effects on Endocrine Glands. *Front Endocrinol (Lausanne)*. 2019 Mar 21;10:178. doi: 10.3389/fendo.2019.00178.
54. **Sansone A**, Kliesch S, Isidori AM, Schlatt S. AMH and INSL3 in testicular and extragonadal pathophysiology: what do we know? *Andrology*. 2019 Mar;7(2):131-138. doi: 10.1111/andr.12597. Epub 2019 Feb 22.

55. **Sansone A**, Fegatelli DA, Pozza C, Fattorini G, Lauretta R, Minnetti M, Romanelli F, Lucatelli P, Corona M, Bezzi M, Lombardo F, Lenzi A, Gianfrilli D. Effects of percutaneous varicocele repair on testicular volume: results from a 12-month follow-up. *Asian J Androl.* 2019 Jul-Aug;21(4):408-412. doi: 10.4103/aja.aja_102_18.
56. Sansone M, **Sansone A**, Borrione P, Romanelli F, Di Luigi L, Sgrò P. Effects of Ketone Bodies on Endurance Exercise. *Curr Sports Med Rep.* 2018 Dec;17(12):444-453. doi: 10.1249/JSR.0000000000000542.
57. Lauretta R, Sansone M, **Sansone A**, Romanelli F, Appetecchia M. Gender in Endocrine Diseases: Role of Sex Gonadal Hormones. *Int J Endocrinol.* 2018 Oct 21;2018:4847376. doi: 10.1155/2018/4847376.
58. **Sansone A**, Sansone M, Vaamonde D, Sgrò P, Salzano C, Romanelli F, Lenzi A, Di Luigi L. Sport, doping and male fertility. *Reprod Biol Endocrinol.* 2018 Nov 12;16(1):114. doi: 10.1186/s12958-018-0435-x.
59. **Sansone A**, Cignarelli A, Sansone M, Romanelli F, Corona G, Gianfrilli D, Isidori A, Giorgino F, Lenzi A. Serum Homocysteine Levels in Men with and without Erectile Dysfunction: A Systematic Review and Meta-Analysis. *Int J Endocrinol.* 2018 Aug 7;2018:7424792. doi: 10.1155/2018/7424792.
60. Sgrò P, Sansone M, **Sansone A**, Sabatini S, Borrione P, Romanelli F, Di Luigi L. Physical exercise, nutrition and hormones: three pillars to fight sarcopenia. *Aging Male.* 2019 Jun;22(2):75-88. doi: 10.1080/13685538.2018.1439004. Epub 2018 Feb 16.
61. **Sansone A**, Di Dato C, de Angelis C, Menafrà D, Pozza C, Pivonello R, Isidori A, Gianfrilli D. Smoke, alcohol and drug addiction and male fertility. *Reprod Biol Endocrinol.* 2018 Jan 15;16(1):3. doi: 10.1186/s12958-018-0320-7.
62. Sansone M, **Sansone A**, Romano M, Seraceno S, Di Luigi L, Romanelli F. Folate: a possible role in erectile dysfunction? *Aging Male.* 2018 Jun;21(2):116-120. doi: 10.1080/13685538.2017.1404022. Epub 2017 Nov 20.
63. Di Luigi L, Sansone M, **Sansone A**, Ceci R, Duranti G, Borrione P, Crescioli C, Sgrò P, Sabatini S. Phosphodiesterase Type 5 Inhibitors, Sport and Doping. *Curr Sports Med Rep.* 2017 Nov/Dec;16(6):443-447. doi: 10.1249/JSR.0000000000000422.
64. Sgrò P, Sansone M, **Sansone A**, Romanelli F, Di Luigi L. Effects of erythropoietin abuse on exercise performance. *Phys Sportsmed.* 2018 Feb;46(1):105-115. doi: 10.1080/00913847.2018.1402663. Epub 2017 Nov 13.
65. **Sansone A**, Sansone M, Vena W, Tedone R, Romanelli F. Pituitary hyperplasia mimicking macroadenoma associated with primary hypothyroidism in a patient with selective L-thyroxine malabsorption. *Neuro Endocrinol Lett.* 2017 Aug;38(4):243-247.
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Projects

Incarico di lavoro autonomo per il progetto di ricerca "SAMUELE – Supporto adattivo all'autovalutazione multidimensionale e basata su lessico", responsabile scientifico prof. Francesco Romanelli, Dipartimento di Medicina Sperimentale, "Sapienza" Università di Roma, 18/09/2015 – 17/11/2015.

Incarico di lavoro autonomo per il progetto di ricerca "Prevenzione della salute riproduttiva del giovane maschio: sviluppo di un modello di rete andrologica", responsabile scientifico prof. Andrea Lenzi, Dipartimento di Medicina Sperimentale, "Sapienza" Università di Roma, 27/6/2018 – 26/01/2019.

Borsa di studio per "Progettazione database e randomizzazione dei pazienti maschi infertili per le diverse terapie mediche dell'infertilità in relazione all'attività di ricerca" nell'ambito del progetto

"ANDROKIT – Sviluppo di kit per indagini diagnostico/predittive per l'infertilità maschile", responsabile scientifico prof. Rosario Pivonello, Dipartimento di Medicina Clinica, Università degli Studi di Napoli Federico II, 01/06/2019 – in corso (durata 9 mesi).

"Amico Andrologo", Nationwide Survey on Adolescent Andrological Health. On-site clinical examiner and lecturer.

Clinical trial MK-8962-043, "Efficacy and Safety of Corifollitropin Alfa (MK-8962) in Combination With Human Chorionic Gonadotropin (hCG) in Adolescent Males With Hypogonadotropic Hypogonadism (HH)": study coordinator.

Clinical trial MBGS205, "Safety and Efficacy of BGS649 in Male Obese Subjects With Hypogonadotropic Hypogonadism": sub-investigator.

Clinical trial MK-8962-031, "Corifollitropin alfa trial in adult men with hypogonadotropic hypogonadism (HH)": sub-investigator.

Osservatorio Nazionale per l'Ipogonadismo (SIAMsONOI): investigator.

Memberships

Member of the following Scientific Societies:

SIAMS (Italian Society of Andrology and Sexual Medicine)

SIE (Italian Society of Endocrinology)

EAA (European Academy of Andrology)

ESE (European Society of Endocrinology)

ESSM (European Society for Sexual Medicine)

ISSM (International Society of Sexual Medicine)

SISMEC (Italian Society of Medical Statistics and Clinical Epidemiology)

Honours and awards

ESSM 2022 Congress, Best presentation award - 2022, February

ISSM Honorable Mention for the best COVID-19 research papers 2021 (for the paper “Benefits of Sexual Activity on Psychological, Relational, and Sexual Health During the COVID-19 Breakout”, J Sex Med. 2021 Jan;18(1):35-49, doi: 10.1016/j.jsxm.2020.10.008)

EAA e-poster grant – 2020, December

EAA Travel grant – 2018, October

EAA Scholarship – 2018, October

Communication prize - XII Congress of the Italian Society of Andrology and Sexual Medicine (Rome, 2016)

Best poster prize - XI Congress of the Italian Society of Andrology and Sexual Medicine (Cagliari, 2014)