

PERSONAL INFORMATION **Monica Salerno**

 U.O.C. di Medicina Legale Via Santa Sofia 87, Comparto 10, Edificio B, 95123 Catania (Italy)

 [monica.salerno@unict.it](mailto:monica.salerno@unict.it)

WORK EXPERIENCE

20/12/2021–present **Associate Professor of Forensic Medicine**  
University of Catania, Catania(Italy)

21/12/2018–20/12/2021 **Affiliate Professor of Forensic Medicine**  
University of Catania, Catania(Italy)

EDUCATION AND TRAINING

2009 **Degree in Medicine and Surgery**  
Faculty of Medicine and Surgery - University of Bari, Bari(Italy)

2012–2016 **Residency in Forensic Pathology**  
Faculty of Medicine and Surgery - University of Bari, Bari(Italy)

2010–2013 **PhD in methodological approach to forensic and surgeries sciences**  
Faculty of Medicine - University of Bari, Bari (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B2	B1	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages - Self-assessment grid

**Job-related skills** Forensic pathologist and medico-legal consulting for many Courts of Southern Italy. Frequent speaker at national and international conferences.

**Digital skills**

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

**ADDITIONAL INFORMATION**

**INTERNATIONAL BOOKS**

Contributor of "Forensic Autopsy: A Handbook and Atlas", edited in 2021 for CRC Press

**RESEARCH**

Her research activity is focused on forensic pathology and histopathological science, autoptic techniques, forensic toxicology, forensic genetics, medical professional liability, clinical governance and risk management, bioethics, compensation for personal injury, vaccination issues and professional diseases.

She has studied pharmacologically-induced electrophysiological alterations of Na<sup>+</sup> and K<sup>+</sup> channels of cardiac myofibres, using animal and human stem cells to investigate sudden cardiac death. In particular, he has focused on the study of the correlations between the use of anabolic steroid drugs and electrophysiological alterations induced by them.

Another line of research is the study of the correlations between the use of anabolic steroid drugs and organ damage.

Author of 104 publications.

## PUBLICATIONS

**Scopus Author ID: 57040628700****H-INDEX = 25 (SCOPUS)****TOTAL CITATIONS: 1.880 (SCOPUS)****DOCUMENTS: 104 (SCOPUS)**

- 1 "Lupara Bianca" a way to hide cadavers after Mafia homicides. A cemetery of Italian Mafia. A case study." Pomara C, Di Peri GP, Salerno M, Maglietta F, Sessa F, Guglielmi G, Turillazzi E. 2015 May;17(3):192-7. Leg Med (Tokyo). (IF 1.254; cit Scopus 16;Q:3)PUBLISHED IN IRELAND
- 2 "Effects of Nandrolone Stimulation on Testosterone Biosynthesis in Leydig Cells" Pomara C, Barone R, Marino Gammazza A, Sangiorgi C, Barone F, Pitruzzella A, Locorotondo N, Di Gaudio F, Salerno M, Maglietta F, Sarni AL, Di Felice V, Cappello F, Turillazzi E. J Cell Physiol. 2016 Jun; 231(6):1385-91. (IF 5.546; citScopus30;Q:2)PUBLISHED IN USA
- 3 "Donor Selection for Allogenic Hemopoietic Stem Cell Transplantation: Clinical and Ethical Considerations" Riezzo I, Pascale N, La Russa R, Liso A, Salerno M, Turillazzi E. Stem Cells Int. 2017;2017:5250790. Epub 2017 Jun 7. Review (IF 3.869; cit Scopus10;Q:2)PUBLISHED IN ENGLAND
- 4 "Occupational exposure to Mount Etna's basaltic dust: Assessment of mutagenic and cytotoxic effects." Ledda C, Cocuzza S, Salerno M, Senia P, Matera S, Rapisarda V, Loreto C. Mol Med Rep. 2017 May;15(5):3350-3354. doi: 10.3892/mmr.2017.6380. Epub 2017 Mar 24 (IF 2.1; cit Scopus 5; Q:3)PUBLISHED IN GREECE
- 5 - "AAS and organs damage: A focus on Nandrolone effects" Albano, GD, Sessa, F, Messina, A., Monda, V, Bertozzi, G, Maglietta, F., Giugliano, P, Vacchiano, G., Marsala, G. Salerno, M. Acta Medica Mediterranea Carbone Ed., via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Open Access 2017, 6, 939-946 (IF 0.249; citScopus12;Q:4)PUBLISHED IN ITALY
- 6 - "Italian Mafia: A focus on Apulia Mafia with a literature review" Maglietta, F, Sessa, F, Albano, G.D., Bertozzi, G., Giugliano, P., Vacchiano, G., Marsala, G., Salerno, M. Acta Medica Mediterranea Carbone Ed., via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Open Access 2017, vol 6, 947-952 (IF 0.249; citScopus6;Q:4)PUBLISHED IN ITALY
- 7 - "Orexin system increases energy expenditure by brown adipose tissue activity" Messina, A, Monda, V., Villano, I., Valenzano, A.A., Salerno, M., Tafuri, D., Avola, R, Chieffi, S, Sullo, A., Cibelli, G., Monda, M., Messina, G. National Journal of Physiology, Pharmacy and Pharmacology Open Access 2017, 7 658-664 (IF 0.266; cit Scopus 2;Q:4)PUBLISHED IN INDIA
- 8 - "The effects of overweight and obesity on cognitive functions and psychological well-being" Marra, M.L., Valenzano, A., Ruberto, M., Perrella, R., Iavarone, A., Chieffi, S., Monda, V., Albano, G.D., Sessa, F., Marsala, G., Centofanti, D., Salerno, M., Triggiani, A.I. Messina, A. Caviglia, G. Acta Medica Mediterranea Carbone Ed., via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Volume 33, 2017, Pages 1225-1231 (IF 0.249; cit Scopus 0;Q:4)PUBLISHED IN ITALY
- 9 - "Physiological postural stabilization with rugan plantar in athletes" Monda, V, Anna, V, Ruberto, M, Villano, I, Russo, V, Marra, ML, Pastore, B, Giuseppe, C, Salerno, M, Albano, GD, Sessa, F, Marsala, G, Messina, A Acta Medica Mediterranea Carbone Ed., via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Open Access 2017, vol 33, 1271-1278 (IF 0.249; citScopus\* 0; Q:4)PUBLISHED IN ITALY
- 10 - "Role of Autonomic Nervous System and Orexinergic System on Adipose Tissue" Messina G, Valenzano A, Moscatelli F, Salerno M, Lonigro A, Esposito T, Monda V, Corso G, Messina A, Viggiano A, Triggiani AI, Chieffi S, Guglielmi G, Monda M, Cibelli G. Front Physiol. 2017 Mar 10;8:137. doi: 10.3389/fphys.2017.00137. 10 (IF 3.367; cit Scopus\*27 ;Q:1)PUBLISHED IN SWITZERLAND

- 11 – “Effects of Conjugated Linoleic Acid Associated With Endurance Exercise on Muscle Fibres and Peroxisome Proliferator-Activated Receptor  $\gamma$  Coactivator 1  $\alpha$  Isoforms” Barone R, Sangiorgi C, Marino Gammazza A, D’Amico D, Salerno M, Cappello F, Pomara C, Zummo G, Farina F, Di Felice V, Macaluso F. *J Cell Physiol*. 2016 Aug 2 (IF 5.546; cit Scopus 15; Q:1) PUBLISHED IN USA
- 12 – “Neuroprotective Effects of Physical Activity: Evidence from Human and Animal Studies” Chieffi S, Messina G, Villano I, Messina A, Valenzano A, Moscatelli F, Salerno M, Sullo A, Avola R, Monda V, Cibelli G, Monda M. *Front Neurol*. 2017 May 22;8:188. doi: 10.3389/fneur.2017.00188. eCollection 2017. (IF 2.889; cit Scopus 55; Q:2);
- 13 - “Orexin System: The Key for a Healthy Life.” Chieffi S, Carotenuto M, Monda V, Valenzano A, Villano I, Precenzano F, Tafuri D, Salerno M, Filippi N, Nuccio F, Ruberto M, De Luca V, Cipolloni L, Cibelli G, Mollica MP, Iacono D, Nigro E, Monda M, Messina G, Messina A. *Front Neurol*. 2017 May 31;8:357. doi: 10.3389/fphys.2017.00357. eCollection 2017. (IF 2.889; cit Scopus 85; Q:2);
- 14 - “The use of velocity information in movement reproduction” Chieffi, S, Messina, A, Villano, I, Valenzano, AA, Nigro, E, Marra, M.L, Cibelli, G, Monda, V, Salerno, M, Tafuri, D, Carotenuto, M, Cipolloni, L, Mollica, M.P., Monda, M., Messina, G. *Frontiers in Psychology* 2017, Open Access 8, JUN, Article number 983. (IF 2.067; cit Scopus 5; Q:2);
- 15 - “Nandrolone decanoate interferes with testosterone biosynthesis altering blood-testis barrier components” Barone R, Pitruzzella A, Marino Gammazza A., Rappa F., Salerno M., Barone F., Sangiorgi C, D’Amico D., Locorotondo N., Di Gaudio F., Cipolloni L., Di Felice V., Schiavone S., Rapisarda V., Sani G., Tambo A., Cappello F., Turillazzi E., Pomara C. *J Cell Mol Med*. 2017 Aug;21(8):1636-1647. doi: 10.1111/jcmm.13092. Epub 2017 Feb 28. (IF 4.486; cit Scopus 17; Q:2) PUBLISHED IN USA
- 16 - “Primary Motor Cortex Excitability in karate Athletes: A Transcranial Magnetic Stimulation Study.” Monda V, Valenzano A, Moscatelli F, Salerno M, Sessa F, Triggiani AI, Viggiano A, Capranica L, Marsala G, De Luca V, Cipolloni L, Ruberto M, Precenzano F, Carotenuto M, Zammit C, Gelzo M, Monda M, Cibelli G, Messina G, Messina A. *Front Physiol*. 2017 Sep 12;8:695. doi:10.3389/fphys.2017.00695. eCollection 2017. (IF 3.367; cit Scopus 37; Q:1);
- 17 - “Improvement of Bone Physiology and Life Quality Due to Association of Risedronate and Anastrozole.” Monda V, Lupoli GA, Messina G, Peluso R, Panico A, Villano I, Salerno M, Sessa F, Marciello F, Moscatelli F, Valenzano A, Molino L, Lupoli R, Fonderico F, Tortora A, Pisano A, Ruberto M, Gabriella M, Cavaliere G, Trinchese G, Mollica MP, Cipolloni L, Cibelli G, Monda M, Lupoli G, Messina A. *Front Pharmacol*. 2017 Sep 12;8:632. doi: 10.3389/fphar.2017.00632. eCollection 2017 (IF 4.225; cit Scopus 3; Q:1);
- 18 - “Role of Sex Hormones in the Control of Vegetative and Metabolic Functions of Middle-Aged Women.” Monda V, Salerno M, Fiorenzo M, Villano I, Viggiano A, Sessa F, Triggiani AI, Cibelli G, Valenzano A, Marsala G, Zammit C, Ruberto M, Messina G, Monda M, De Luca V, Messina A. *Front Physiol*. 2017 Oct 4;8:773. doi: 10.3389/fphys.2017.00773. eCollection 2017. (IF 3.367; cit Scopus 13; Q:1);
- 19 - “A lethal dripping from the neck: A case report and mini review.” Bertozzi, G., Di Battista, B., Cascio, O., Albano, G.D., Montana, A., Maglietta, F., Cipolloni, L., Monda, V., Messina, A., Salerno, M. *Acta Medica Mediterranea Carbone Ed.*, via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Open Access 2018, 34, 1, 203-207. (IF 0.249; cit Scopus 1; Q:4) PUBLISHED IN ITALY
20. Orexin system: Network multi-tasking” Sperandeo, R., Maldonato, M.N., Messina, A., Cozzolino, P., Monda, M., Cerroni, F., Romano, P., Salerno, M., Maltese, A., Roccella, M., Parisi, L., Tripi, G., Moscatelli, F., Sessa, F., Salerno, M, Cibelli, G., Messina, G., Monda, V., Chieffi, S., Villano, I, Monda, E., Ruberto, M., Marsala, G., Marotta, R., Valenzano, A. *Acta Medica Mediterranea Carbone Ed.*, via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384 eISSN: 2283-9720 Open Access 2018, 34, 2, 349-356 (IF 0.249; cit Scopus 23; Q:4) PUBLISHED IN ITALY
21. - “Functional Changes of Orexinergic Reaction to Psychoactive Substances.” Monda V, Salerno M, Sessa F, Bernardini R, Valenzano A, Marsala G, Zammit C, Avola R, Carotenuto M, Messina G, Messina A. *Mol Neurobiol*. 2018 Jan 6. doi: 10.1007/s12035-017-0865-z. (IF 4.5; cit Scopus 22; Q:1) PUBLISHED IN USA
22. - “Heart rate variability as predictive factor for sudden cardiac death.” Sessa F, Anna V, Messina G, Cibelli G, Monda V, Marsala G, Ruberto M, Biondi A, Cascio O, Bertozzi G, Pisanelli D, Maglietta F, Messina A, Mollica MP, Salerno M. *Aging-US (Albany NY)*. 2018 Feb

23. - "Influence of Football on Physiological Cardiac Indexes in Professional and Young Athletes." Francavilla CV, Sessa F, Salerno M, Albano GD, Villano I, Messina G, Triolo F, Todaro L, Ruberto M, Marsala G, Cascio O, Mollica MP, Monda V, Cibelli G, Valenzano A, Zammit C, Monda M, Messina A. *Front Physiol.* 2018 Feb 28;9:153. doi: 10.3389/fphys.2018.00153. eCollection2018.(IF 3.367; cit Scopus 16;Q:1);
24. -"Non-Rapid Eye Movement Sleep Parasomnias and Migraine: A Role of Orexinergic Projections." Messina A, Bitetti I, Precenzano F, Iacono D, Messina G, Roccella M, Parisi L, Salerno M, Valenzano A, Maltese A, Salerno M, Sessa F, Albano GD, Marotta R, Villano I, Marsala G, Zammit C, Lavano F, Monda M, Cibelli G, Lavano SM, Gallai B, Toraldo R, Monda V, Carotenuto M. *Front Neurol.* 2018 Feb 28;9:95. doi: 10.3389/fneur.2018.00095. eCollection 2018. (IF 2.889; citScopus 42;Q:2);
25. "Sympathetic, Metabolic Adaptations, and Oxidative Stress in Autism Spectrum Disorders: How Far From Physiology?" Messina A, Monda V, Sessa F, Valenzano A, Salerno M, Bitetti I, Precenzano F, Marotta R, Lavano F, Lavano SM, Salerno M, Maltese A, Roccella M, Parisi L, Ferrantino RI, Tripi G, Gallai B, Cibelli G, Monda M, Messina G, Carotenuto M. *Front Physiol.* 2018 Mar 22;9:261. doi: 10.3389/fphys.2018.00261. (IF 3.367; cit Scopus 38;Q:1);
26. – "Inhibition of aldose-reductase-2 by a benzofuroxane derivative bf-5m increases the expression of *kcne1*, *kcnq1* in high glucose cultured H9c2 cardiac cells and sudden cardiac death." Trotta MC, Salerno M, Brigida AL, Monda V, Messina A, Fiore C, Avola R, Bernardini R, Sessa F, Marsala G, Zanghi GN, Messina G, D'Amico M, Di Filippo C. *Oncotarget.* 2018 Dec 14;9(25):17257-17269. doi: 10.18632/oncotarget.23270.(IF 5.168;citScopus 5;Q:1)PUBLISHED IN USA
27. "From crime scene investigation to the identification of the cause of death: A muscle-popping case report." Spagnolo, L., Bertozzi, G., Ferrara, M., Simone, S., Ricci, P. Salerno, M, Maglietta, F., Fiore, C., Sessa, F. (2018). *Romanian Journal of Legal Medicine.* 26. 340-343. 10.4323/rjlm.2018.340.(IF 0.488;citScopus 1;Q:4);
28. - "Anabolic androgenic steroids and carcinogenicity focusing on Leydig cell: a literature review." Salerno M, Cascio O, Bertozzi G, Sessa F, Messina A, Monda V, Cipolloni L, Biondi A, Daniele A, Pomara C. *Oncotarget.*2018Apr10;9(27):19415-19426.doi: 10.18632/oncotarget.24767.(IF 5.168; cit Scopus 20;Q:1)PUBLISHED IN USA
29. "Stress Profile in Remotely Piloted Aircraft Crewmembers During 2 h Operating Mission." Valenzano A, Moscatelli F, Messina A, Monda V, Orsitto R, Zezza G, Fiorentino G, Salerno M, Triggiani AI, Viggiano A, Mollica MP, Carotenuto M, Monda M, Cibelli G, Messina G. *Front Physiol.* 2018 May7;9:461.doi:10.3389/fphys.2018.00461.(IF 3.367; citScopus 1;Q:1)PUBLISHED IN
30. - "Sports training and adaptive changes" Sessa, F., Messina, G., Valenzano, A., Messina, A., Salerno, M., Marsala, G., Bertozzi, G., Daniele, A., Monda, V., Russo, R. *Sport Sciences for Health* 2018, 1-4 (IF 0.82;citScopus 10;Q:4)PUBLISHED IN
31. - "The Role of Anabolic Androgenic Steroids in Disruption of the Physiological Function in Discrete Areas of the Central Nervous System." Bertozzi G, Sessa F, Albano GD, Sani G, Maglietta F, Roshan MHK, Li Volti GL, Bernardini R, Avola R, Pomara C, Salerno M. *MolNeurobiol.* 2018 Jul;f55(7):5548-5556. doi: 10.1007/s12035-017-0774-1. (IF 5.076; cit Scopus 22;Q:1)PUBLISHED IN USA
32. "Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise" Sessa F, Messina G, Russo R, Salerno M, Castruccio Castracani C, Distefano A, Li Volti G, Calogero AF, Cannarella R, Mongiò LM, Condorelli RA, La Vignera S. *Aging Male.* 2018 Jun 27:1-9. (IF 2.500; citScopus0;Q:2);
33. "A brief anatomy-surgical dissection guide to human neck: Results of the collaboration between the University of Palermo and the University of Malta" Francesco Carini, Monica Salerno, Margherita Mazzola, Chiara Lo Piccolo, Giorgia Cavallo, Sofia Musso, Stefania Gentile, Stefania D'Accardo, Alessia La Mantia, Agostino Accardo, Benedetta Baldari, Livia Besi, Matteo Scopetti, Matteo Faleo, Christian Zammit, Giovanni Tomasello. *Euromediterranean Biomedical Journal* 2018, 13 (14) (FORMERLY: CAPSULA EBURNEA) 69-72;(IF 5.168;citScopus 2;Q:1);
33. "Anabolic Androgenic Steroids: Searching New Molecular Biomarkers." Sessa F, Salerno M, Di Mizio G, Bertozzi G, Messina G, Tomaiuolo B, Pisanelli D, Maglietta F, Ricci P, Pomara C.

34. "Hemispheric Asymmetries in Radial Line Bisection: Role of Retinotopic and Spatiotopic Factors." Chieffi S, Messina G, Villano I, Messina A, Iardi CR, Monda M, Salerno M, Sessa F, Mollica MP, Cavaliere G, Trinchese G, Cimmino F, Murabito P, Catapano A, Monda V. *Front Psychol.* 2018 Nov12;9:2200. doi: 10.3389/fpsyg.2018.02200. eCollection 2018. (IF 2.067; citScopus3; Q:2);
35. "Addictionssubstance free duringlifespan" Sessa, F., Franco, S., Picciocchi, E., Geraci, D., Chisari, M.G., Marsala, G., Polito, A.N., Sorrentino, M., Tripi, G., Salerno, M., Russo, D., Lavano, S.M., Cerroni, F., Romano, P., Gallai, B., Marotta, R., Lavano, F., Magliulo, R.M., D'Oro, L., Di Folco, A., Parisi, L., Testa, D., Murabito, P., Montana, A., Giugliano, P., Salerno, M. *Acta Medica Mediterranea* Carbone Ed., via Quintino Sella, 68, Palermo Italy ISSN: 0393-6384eISSN: 2283-9720 (2018) 34 (Special Issue 4), pp. 2081-2087. DOI: 10.19193/0393-6384-2018-4s-322 (IF 0.249; citScopus 0; Q:4) PUBLISHED IN ITALY
36. "Forensic considerations on violent parasomnias during lifespan" Sessa F, Franco, S, Picciocchi, E, Geraci D, Chisari, M.G., Marsala G, Polito, A.N. Sorrentino M, Tripi G, Salerno M, Russo D, Lavano, S.M., Cerroni F, Romano P, Gallai B, Marotta R., Lavano F., Magliulo, R.M., D'Oro L, Murabito, P. (2018). *Acta Medica Mediterranea*, Carbone Ed., via Quintino Sella, 68, Palermo Italy ISSN: 0393-6384eISSN: 2283-9720 vol. 34(4):2135-2142 January 2018. (IF 0.249; citScopus5; Q:4) PUBLISHED IN ITALY
37. "Mind, brain and altered states of consciousness." Maldonato, MN., Sperandeo R., Dell'Orco S., Iennaco D., Cerroni F., Romano P., Salerno M., Maltese, A., Roccella M., Parisi L., Tripi G., Moscatelli F., Sessa F., Salerno M., Cibelli G., Messina Giovanni, Monda, M., Chieffi S., Villano I., Monda V., Messina A., Ruberto, M., Marsala G., Valenzano A., Marotta R. (2018). *Acta Medica Mediterranea*, Carbone Ed., via Quintino Sella, 68, Palermo ITALY ISSN: 0393-6384eISSN: 2283-9720 vol. 34, p. 357-366, ISSN: 0393-6384, doi: 10.19193/0393-6384\_2018\_2\_56 (IF 0.249; citScopus 0; Q:4) PUBLISHED IN ITALY
38. "Motor skills in children with primary headache: a pilot case control study" Polito, A.N., Picciocchi, E., Geraci, D., Chisari, M.G., Marsala, G., Sorrentino, M., Tripi, G., Salerno, M., Russo, D., Lavano, S.M., Cerroni, F., Romano, P., Marotta, R., Lavano, F., Magliulo, R.M., D'Oro, L., Di Folco, A., Parisi, L., Testa, D., Murabito, P., Salerno, M., Gallai, B. *Acta Medica Mediterranea* Carbone Ed., via Quintino Sella, 68, Palermo Italy ISSN: 0393-6384eISSN: 2283-9720 34(4):2143-2150 January 2018 DOI: 10.19193/0393-6384-2018-4s-329 (IF 0.249; cit Scopus 0; Q:4) PUBLISHED IN ITALY
39. "Autoalgometry: An Important Tool for Pressure Pain Threshold Evaluation" Lorusso, L; Salerno, M; Sessa, F; Nicolosi, D, Longhitano, L; Loreto, C; Carotenuto, M; Messina, A; Monda, V; Villano, I; Cibelli, G; Valenzano, A; Monda, M; Murabito, P; Mollica, MP; Messina, G and Viggiano, A. *J Clin Med.* 2018 Sep; 7(9): 273. Published online 2018 Sep 12. doi: 10.3390/jcm7090273 (IF 3.303; cit Scopus 0; Q:1);
40. "Modafinil and orexin system: interactions and medico-legal considerations." Salerno M, Villano I, Nicolosi D, Longhitano L, Loreto C, Lovino A, Sessa F, Polito AN, Monda V, Chieffi S, Messina A, Monda M, Zammit C, Tafuri D, Messina G, Carotenuto M. *Front Biosci (Landmark Ed).* 2019 Jan 1;24:564-575. (IF 2.743; citScopus9; Q:3);
41. "NREM Sleep Instability in Pediatric Migraine Without Aura." Roccella M, Marotta R, Operto FF, Smirmi D, Precenzano F, Bitetti I, Messina G, Sessa F, Di Mizio G, Loreto C, Salerno M, Russo V, Murabito P, Gallai B, Esposito M, Iacono D, Carotenuto M. *Front Neurol.* 2019 Aug 27;10:932. doi: 10.3389/fneur.2019.00932. PMID: 31551903; PMCID: PMC6736572. (IF 2.889; citScopus5; Q:2);
42. "A multidisciplinary approach is mandatory to solve complex crimes: A case report." Ferrara, M., Sessa, F., Rendine, M., Spagnolo, L., De Simone, S., Riezzo, I., Ricci, P., Pascale, N., Salerno, M., Bertozzi, G., Maglietta, F. (2019) *Egyptian Journal of Forensic Sciences*, 9 (1), art. no. 11. (cit Scopus 4);
43. "Touch DNA: Impact of handling time on touch deposit and evaluation of different recovery techniques: An experimental study." Sessa, F., Salerno, M., Bertozzi, G., Messina, G., Ricci, P., Ledda, C., Rapisarda, V., Cantatore, S., Turillazzi, E., Pomara, C. (2019) *Scientific Reports*, 9 (1), art. no. 9542; (IF 3.991; citScopus5; Q:1);
44. "Immunodeficiency as a side effect of anabolic androgenic steroid abuse: a case of necrotizing myofasciitis" Bertozzi, G., Sessa, F., Maglietta, F., Cipolloni, L., Salerno, M., Fiore, C., Fortarezza, P., Ricci, P., Turillazzi, E., Pomara, C. (2019) *Forensic Science, Medicine, and Pathology.* (IF 1.611; cit Scopus 6; Q:2);

45. "Medical Records Quality as Prevention Tool for Healthcare-Associated Infections(HAIs) Related Litigation: a Case Series." Albano GD, Bertozzi G, Maglietta F, Montana A, Di Mizio G, Esposito M, Mazzeo P, D'Errico S, Salerno M. *CurrPharmBiotechnol.* 2019;20(8):653-657. doi: 10.2174/1389201020666190408102221. PMID: 30961488. (IF 2.097; citScopus6;Q:3);
46. "Hepatitis B vaccination coverage among medical residents from Catania University Hospital, Italy" Rapisarda, V., Nunnari, G., Senia, P., Vella, F., Vitale, E., Murabito, P., Salerno, M., Ledda, C. (2019) *Future Microbiology*, 14 (9s), pp. 41-44. (IF 2.907; citScopus4;Q:3);
47. "To be or not to be vaccinated? That is the question among Italian healthcare workers: A medico-legal perspective." Salerno, M., Mizio, G.D., Montana, A., Pomara, C. (2019) *Future Microbiology*, 14 (9s), pp. 51-54. (IF 2.907; cit Scopus 3;Q:3);
48. "Neuropsychiatric and behavioral involvement in aas abusers. A literature review." Bertozzi G., Salerno M., Pomara C., Sessa F. (2019). *Medicina - Lithuania*, vol. 55, 396, ISSN: 1010-660X, doi: 10.3390/medicina55070396. (IF 1.205; cit Scopus 9;Q:3);
49. "Aerobic exercise and orexin A: Role of sympathetic activity and redox system." Monda, V., Villano, I., Messina, A., Valenzano, A., Salerno, M., Signorelli, S.S., Monda, M., Russo, V., Sessa, F., Messina, G. (2019) *Journal of Biological Regulators and Homeostatic Agents*, 33 (2), pp. 587-592. (IF 1.506; cit Scopus 8;Q:4);
50. "Effects of Very Low Calorie Ketogenic Diet on the Orexinergic System, Visceral Adipose Tissue, and ROS Production." Valenzano A, Polito R, Trimigno V, Di Palma A, Moscatelli F, Corso G, Sessa F, Salerno M, Montana A, Di Nunno N, Astuto M, Daniele A, Carotenuto M, Messina G, Cibelli G, Monda V. *Antioxidants (Basel)*. 2019 Dec 13;8(12):643. doi: 10.3390/antiox8120643. PMID: 31847149; PMCID: PMC6943716. (IF 5.014; cit Scopus 12;Q:1);
51. "Human brain injury and miRNAs: An experimental study." Sessa, F., Maglietta, F., Bertozzi, G., Salerno, M., Di Mizio, G., Messina, G., Montana, A., Ricci, P., Pomara, C. (2019) *International Journal of Molecular Sciences*, 20 (7), art. no. 1546. (IF 4.556; cit Scopus 14;Q:1);
52. "Homicide or car accident: The case of the 'guilty' fibre." De Simone, S., Maglietta, F., Ferrara, M., Spagnolo, L., Ricci, P., De Carlo, D., Salerno, M., Sessa, F., Bertozzi, G. (2019) *The Medico-legal journal*, 87 (2), pp. 77-80. (IF 0.751; cit Scopus 1;Q:4);
53. "First report of Heleomyzidae (Diptera) recovered from the inner cavity of an intact human femur" Sessa, F., Varotto, E., Salerno, M., Vanin, S., Bertozzi, G., Galassi, F.M., Maglietta, F., Salerno, M., Tuccia, F., Pomara, C., Ricci, P. (2019) *Journal of Forensic and Legal Medicine*, 66, pp. 4-7. (IF 1.302; cit Scopus 1;Q:3);
54. "Volatile organic compounds: instrumental and canine detections link an individual to the crime scene" Filetti, V., Di Mizio, G., Rendine, M., Fortarezza, P., Ricci, P., Pomara, C., Messina, G., Riezzo, I., Zammit, C., Messina, A., Salerno, M., Sessa, F. (2019) *Egyptian Journal of Forensic Sciences*, 9 (1), art. no. 35. (IF 0.751; cit Scopus 2;Q:4);
55. "Ketogenic Diet and Sport Performance." Moscatelli, F., Valenzano, A., Polito, R., Sessa, F., Montana, A., Salerno, M., Messina, A., Monda, M., Cibelli, G., Monda, V., Messina, G. *Sport Mont*, vol. 18, no. 1, 2020, pp. 91-94. doi: 10.26773/smj.200216. (IF 0.751; citScopus4;Q:4);
56. "Traumatic brain injury: A forensic approach: A literature review." Bertozzi G., Maglietta F., Sessa F., Scoto E., Cipolloni L., Di Mizio G., Salerno M., Pomara C. (2020). *Current Neuropharmacology*, vol. 18, p. 538-550, ISSN: 1570-159X, doi: 10.2174/1570159X17666191101123145. (IF 4.668; cit Scopus 4;Q:1);
57. "Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise" Sessa, F., Messina, G., Russo, R., Salerno, M., Castracani, C.C., Distefano, A., Volti, G.L., Calogero, A.E., Cannarella, R., Mongioli, L.M., Condorelli, R.A., La Vignera, S. (2020) *The Aging Male*, 23:1, 14-22, DOI: 10.1080/13685538.2018.1482866. (citScopus 6)
58. "Neuropeptides' Hypothalamic Regulation of Sleep Control in Children Affected by Functional Non-Retentive Fecal Incontinence." Monda, V.; Carotenuto, M.; Precenzano, F.; Iacono, D.; Messina, A.; Salerno, M.; Sessa, F.; Lanzara, V.; Messina, G.; Quatrosi, G.; Nardello, R.; Operto, F.F.; Santoro, C.; Moscatelli, F.; Porro, C.; Zammit, C.; Monda, M.; Pastorino, G.M.G.; Vetri, L.; Parisi, L.; Ruberto, M.; Roccella, M. *Brain Sci.* 2020, 10, 129. <https://doi.org/10.3390/brainsci10030129>. (IF 3.332; cit Scopus 2;Q:2);
59. "The Important Role of Adiponectin and Orexin-A, Two Key Proteins Improving Healthy Status: Focus on

Physical Activity."Polito R, Monda V, Nigro E, Messina A, Di Maio G, Giuliano MT, Orrù, Imperlini E, Calcagno G, Mosca L, Mollica MP, Trinchese G, Scarinci A, Sessa F, Salerno M, Marsala G, Buono P, Mancini A, Monda M, Daniele A and Messina G (2020) *Front. Physiol.* 11:356. doi: 10.3389/fphys.2020.00356. (IF 3.367; citScopus3;Q:1);

60. "Dog-bite-related attacks: A new forensic approach" Iarussi F, Cipolloni L, Bertozzi G, Luigi Sasso, Michela Ferrara, Monica Salerno, Giuseppe Tommaso Roberto Rubino, Francesca Maglietta, Armida Dinisi, Davide Albano, Valerio Iarussi, Cristoforo Pomara, Francesco Sessa, Forensic Science International. 2020 May;310:110254. DOI: 10.1016/j.forsciint.2020.110254.(IF 2.108; cit Scopus 1;Q:1);
61. "Management of the corpse with suspect, probable or confirmed COVID-19 respiratory infection – Italian interim recommendations for personnel potentially exposed to material from corpses, including body fluids, in morgue structures and during autopsy practice." Fineschi V., Aprile A., Aquila I., Arcangeli M., Asmundo A., Bacci M., Cingolani M., Cipolloni L., D'Errico S., de Casamassimi I., Mizio G. D., Paolo M. D., Focardi M., Frati P., Gabbriellini M., La Russa R. L., Maiese A., Manetti F., Martelloni M., Mazzeo E., Montana A., Neri M., Padovano M., Pinchi V., Pomara C., Ricci P., Salerno M., Santurro A., Scopetti M., Testi R., Turillazzi E., Vacchiano G., Crivelli F., Bonoldi E., Facchetti F., Nebuloni M., Sapino A. (2020). *Pathologica*, vol. 112, p. 64-77, ISSN: 0031-2983, doi: 10.32074/1591-951X-13-20(IF 0.751; cit Scopus 35;Q:4);
62. "No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science." Salerno M, Sessa F, Piscopo A, Montana A, Torrisi M, Patanè F, Murabito P, Volti GL, Pomara C. *J Clin Med.* 2020 May 14;9(5):1472. doi: 10.3390/jcm9051472. PMID: 32422983; PMCID: PMC7291342.(IF 3.303;Q:1);
63. "Fascia and movement: the primary link in the prevention of accidents in soccer. Revision and models of intervention." Francavilla, V.C., Genovesi, F., Asmundo, A., Di Nunno N. Ambrosi A. Tartaglia N., Tafuri D., Monda V., Monda M., Messina A., Sessa F., Salerno M., Di Maio G., Catapano A., Cimmino F., Mingrino O., Moscatelli F., Scarinci, A., Ruberto, M. *Edizioni Minerva Medica Medicina dello Sport* 2020 June;73(2):291-301 DOI: 10.23736/S0025-7826.20.03677-7(IF 0.40; citScopus0;Q:4);
64. "Risk management and recommendations for the prevention of fatal foreign body aspiration: Four cases aged 1.5 to 3 years and mini-review of the literature." Montana A., Salerno M., Feola A., Asmundo A., Di Nunno N., Casella F., Manno E., Colosimo F., Serra R., Di Mizio G. (2020). *International Journal of Environmental Research and Public Health*, vol. 17, p. 1-13, ISSN: 1661-7827, doi: 10.3390/ijerph17134700(IF 2.849; cit Scopus 0;Q:1);
65. "Preliminary post-mortem COVID-19 evidence of endothelial injury and factor VIII hyperexpression." Cipolloni L., Sessa F., Bertozzi G., Baldari B., Cantatore S., Testi R., D'Errico S., Di Mizio G., Asmundo A., Castorina S., Salerno M., Pomara C. (2020). *Diagnostics*, vol. 10, 575, ISSN: 2075-4418, doi: 10.3390/diagnostics10080575(IF 3.11; cit Scopus 8;Q:1);
66. "Clinical-Forensic Autopsy Findings to Defeat COVID-19 Disease: A Literature Review" Sessa, Francesco; Bertozzi, Giuseppe; Cipolloni, Luigi; Baldari, Benedetta; Cantatore, Santina; D'Errico, Stefano; Di Mizio, Giulio; Asmundo, Alessio; Castorina, Sergio; Salerno, Monica; Pomara, Cristoforo. 2020. *J. Clin. Med.* 9, no. 7: 2026. <https://doi.org/10.3390/jcm9072026>(IF 3.303; cit Scopus 8;Q:1);
67. "Anabolic-androgenic steroids and brain injury: miRNA evaluation in users compared to cocaine abusers and elderly people." Sessa F., Salerno M., Cipolloni L., Bertozzi G., Messina G., Di Mizio G., Asmundo A., Pomara C. (2020). *AGING*, vol. 12, p. 15314-15327, ISSN: 1945-4589, doi: 10.18632/AGING.103512(IF 4.831; cit Scopus 2;Q:2);
68. "miRNAs as Novel Biomarkers of Chronic Kidney Injury in Anabolic-Androgenic Steroid Users: An Experimental Study." Sessa F., Salerno M., Bertozzi G., Cipolloni L., Messina G., Aromatario M., Polo L., Turillazzi E., Pomara C. (2020). *Frontiers in Pharmacology*, vol. 11, 563756, ISSN: 1663-9812, doi: 10.3389/fphar.2020.563756. (IF 4.225; cit Scopus 2;Q:1);
69. "Comparison of clinical and pathological findings of patients undergoing elective colectomy for uncomplicated diverticulitis." Pesce, A., Barchitta, M., Agodi, A. Salerno, M., La Greca G., Magro G., Latteri S. e Puleo S. *Scientific Reports* vol.10, 8854 (2020). (IF 3.991; cit Scopus 1; Q:1);
70. "More than pneumonia: Distinctive features of SARS-CoV-2 infection. from autopsy findings to clinical implications: A systematic review." D'Errico S., Zanon M., Montanaro M., Radaelli D., Sessa F., Di Mizio G., Montana A., Corrao S., Salerno M., Pomara C. (2020). *Microorganisms*, vol. 8, p. 1-18, ISSN: 2076-2607, doi:10.3390/microorganisms8111642.(IF 4.152; cit Scopus 4;Q:2);



70. "Sudden Cardiac Death in Anabolic-Androgenic Steroid Users: A Literature Review." Torrissi M, Pennisi G, Russo I, Amico F, Esposito M, Liberto A, Cocimano G, Salerno M, Li Rosi G, Di Nunno N, Montana A. *Medicina (Kaunas)*. 2020 Nov 4;56(11):587. doi: 10.3390/medicina56110587. PMID: 33158202; PMCID: PMC7694262. (IF 1.205; cit Scopus 0;Q:3);
71. "Nandrolone induces a stem cell-like phenotype in human hepatocarcinoma-derived cell line inhibiting mitochondrial respiratory activity." Agriesti F., Tataranni T., Pacelli C., Scrima R., Laurenzana I., Ruggieri V., Cella O., Mazzoccoli C., Salerno M., Sessa F., Sani G., Pomara C., Capitanio N., Piccoli C. (2020). *Scientific Reports*, vol. 10, 2287, ISSN: 2045-2322, doi: 10.1038/s41598-020-58871-1. (IF 3.998; cit Scopus 5;Q:1);
72. "Transcranial Magnetic Stimulation as a Tool to Investigate Motor Cortex Excitability in Sport." Moscatelli, F.; Messina, A.; Valenzano, A.; Monda, V.; Salerno, M.; Sessa, F.; La Torre, E.; Tafuri, D.; Scarinci, A.; Perrella, M.; Marsala, G.; Monda, M.; Cibelli, G.; Porro, C.; Messina, G. *Brain Sci*. 2021, 11, 432. <https://doi.org/10.3390/brainsci11040432>. (IF 3.332; cit Scopus 0; Q:2);
73. "Effects of a Plastic-Free Lifestyle on Urinary Bisphenol A Levels in School-Aged Children of Southern Italy: A Pilot Study." Sessa F, Polito R, Monda V, Scarinci A, Salerno M, Carotenuto M, Cibelli G, Valenzano A, Campanozzi A, Mollica MP, Monda M and Messina G (2021) *Front. Public Health* 9:626070. doi: 10.3389/fpubh.2021.626070 (IF 2.483; cit Scopus 0;Q:2);
74. "A Rare Case of Suicide by Ingestion of Phorate: A Case Report and a Review of the Literature." Montana A, Rapisarda V, Esposito M, Amico F, Cocimano G, Nunno ND, Ledda C, Salerno M. *Healthcare (Basel)*. 2021 Jan 29;9(2):131. doi: 10.3390/healthcare9020131. PMID: 33572719; PMCID: PMC7912370. (IF 1.916; Q:3);
75. "Adverse Effects of Anabolic-Androgenic Steroids: A Literature Review." Albano GD, Amico F, Cocimano G, Liberto A, Maglietta F, Esposito M, Rosi GL, Di Nunno N, Salerno M, Montana A. *Healthcare (Basel)*. 2021 Jan 19;9(1):97. doi: 10.3390/healthcare9010097. PMID: 33477800; PMCID: PMC7832337. (IF 1.916; Q:3);
76. "Anaphylactic Death: A New Forensic Workflow for Diagnosis" Esposito M, Montana A, Liberto A, Filetti V, Nunno ND, Amico F, Salerno M, Loreto C, Sessa F. *Healthcare (Basel)*. 2021 Jan 22;9(2):117. doi: 10.3390/healthcare9020117. PMID: 33499408; PMCID: PMC7911323. (IF 1.916; Q:3).
77. "Multidisciplinary approach to suspected sudden death caused by arteriovenous malformation rupture: A case report" Patanè, F.G., Esposito, M., Musumeci, A.G., Palermo, M., Torrissi, M., Salerno, M., Montana, A. (2021) *Medicina (Lithuania)*, 57 (7), art. no. 644, . Cited 1 time.
78. "Data recorded in real life support the safety of nattokinase in patients with vascular diseases" Gallelli, G., Di Mizio, G., Palleria, C., Siniscalchi, A., Rubino, P., Muraca, L., Cione, E., Salerno, M., De Sarro, G., Gallelli, L. (2021) *Nutrients*, 13 (6), art. no. 2031, . Cited 7 times.
79. Covid-19 vaccine and death: Causality algorithm according to the who eligibility diagnosis Pomara, C., Sessa, F., Ciaccio, M., Dieli, F., Esposito, M., Giammanco, G.M., Garozzo, S.F., Giarratano, A., Prati, D., Rappa, F., Salerno, M., Tripodo, C., Mannucci, P.M., Zamboni, P. (2021) *Diagnostics*, 11 (6), art. no. 955, . Cited 37 times.
80. "Pathological Findings in COVID-19 as a Tool to Define SARS-CoV-2 Pathogenesis. A Systematic Review" Mondello, C., Rocuzzo, S., Malfa, O., Sapienza, D., Gualniera, P., Ventura Spagnolo, E., Di Nunno, N., Salerno, M., Pomara, C., Asmundo, A. (2021) *Frontiers in Pharmacology*, 12, art. no. 614586, . Cited 17 times.
81. Autopsy tool in unknown diseases: The experience with coronaviruses (sars-cov, mers-cov, sars-cov-2) Sessa, F., Salerno, M., Pomara, C. (2021) *Medicina (Lithuania)*, 57 (4), art. no. 309, . Cited 16 times.
82. Transcranial magnetic stimulation as a tool to investigate motor cortex excitability in sport Moscatelli, F., Messina, A., Valenzano, A., Monda, V., Salerno, M., Sessa, F., Torre, E.L., Tafuri, D., Scarinci, A., Perrella, M., Marsala, G., Monda, M., Cibelli, G., Porro, C., Messina, G. (2021) *Brain Sciences*, 11 (4), art. no. 432, . Cited 4 times.
83. Forensic textile damage analysis: Practical issues and methodological perspectives Romeo, M., Salerno, M., Casella, F., Colosimo, F., Piscopo, A., Gentile, C., Feola, A., Di Mizio, G. (2021) *Romanian Journal of Legal Medicine*, 29 (1), pp. 65-68.
84. "Safe management strategies in clinical forensic autopsies of confirmed COVID-19 cases" Pomara, C., Salerno, M., Sessa, F., Esposito, M., Barchitta, M., Ledda, C., Grassi, P., Liberto, A.,

Mattaliano, A.R., Rapisarda, V., Ferrante, M., Agodi, A. (2021) *Diagnostics*, 11 (3), art. no. 457, . Cited 17 times.

85. Musso, N., Falzone, L., Stracquadanio, S., Bongiorno, D., Salerno, M., Esposito, M., Sessa, F., Libra, M., Stefani, S., Pomara, C. Post-mortem detection of sars-cov-2 rna in long-buried lung samples (2021) *Diagnostics*, 11 (7), art. no. 1158, . Cited 16 times
86. Sessa, F., Esposito, M., Messina, G., Di Mizio, G., Di Nunno, N., Salerno, M. Sudden death in adults: A practical flow chart for pathologist guidance (2021) *Healthcare (Switzerland)*, 9 (7), art. no. 870, . Cited 13 times.
87. Pomara, C., Sessa, F., Ciaccio, M., Dieli, F., Esposito, M., Garozzo, S.F., Giarratano, A., Prati, D., Rappa, F., Salerno, M., Tripodo, C., Zamboni, P., Mannucci, P.M. Post-mortem findings in vaccine-induced thrombotic thrombocytopenia (2021) *Haematologica*, 106 (8), pp. 2291-2293. Cited 29 times.
88. Esposito, M., Licciardello, G., Privitera, F., Iannuzzi, S., Liberto, A., Sessa, F., Salerno, M. Forensic post-mortem investigation in aas abusers: Investigative diagnostic protocol. A systematic review (2021) *Diagnostics*, 11 (8), art. no. 1307, . Cited 4 times
89. Esposito, M., Cocimano, G., Ministrieri, F., Li Rosi, G., Di Nunno, N., Messina, G., Sessa, F., Salerno, M. Smart drugs and neuroenhancement: what do we know? (2021) *Frontiers in Bioscience - Landmark*, 26 (8), pp. 347-359. Cited 4 times
90. Chiarella, G., Marciànò, G., Viola, P., Palleria, C., Pisani, D., Rania, V., Casarella, A., Astorina, A., Terms and conditions Privacy policy Copyright © 2023 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. Scarpa, A., Esposito, M., Salerno, M., Di Nunno, N., Bolcato, M., Piscopo, A., Cione, E., De Sarro, G., Di Mizio, G., Gallelli, L. Nutraceuticals for peripheral vestibular pathology: Properties, usefulness, future perspectives and medico-legal aspects (2021) *Nutrients*, 13 (10), art. no. 3646, . Cited 5 times.
91. Pomara, C., Sessa, F., Galante, D., Pace, L., Fasanella, A., Di Nunno, N., Esposito, M., Salerno, M. Do we really need hazard prevention at the expense of safeguarding death dignity in covid-19? (2021) *Diagnostics*, 11 (10), art. no. 1913, . Cited 5 times
92. Barone, R., Gammazza, A.M., Paladino, L., Pitruzzella, A., Spinoso, G., Salerno, M., Sessa, F., Pomara, C., Cappello, F., Rappa, F. Morphological alterations and stress protein variations in lung biopsies obtained from autopsies of covid-19 subjects (2021) *Cells*, 10 (11), art. no. 3136, . Cited 4 times
93. Di Nunno, N., Esposito, M., Argo, A., Salerno, M., Sessa, F. Pharmacogenetics and forensic toxicology: A new step towards a multidisciplinary approach (2021) *Toxics*, 9 (11), art. no. 292, . Cited 9 times.
94. Sessa, F., Salerno, M., Esposito, M., Di Nunno, N., Zamboni, P., Pomara, C. Autopsy findings and causality relationship between death and COVID-19 vaccination: A systematic review (2021) *Journal of Clinical Medicine*, 10 (24), art. no. 5876, . Cited 25 times
95. Sessa, F., Salerno, M., Esposito, M., Di Nunno, N., Li Rosi, G., Rocuzzo, S., Pomara, C. Understanding the Relationship between Fetal Alcohol Spectrum Disorder (FASD) and Criminal Justice: A Systematic Review (2022) *Healthcare (Switzerland)*, 10 (1), art. no. 84, . Cited 2 times
96. Pennisi, G., Torrisi, M., Cocimano, G., Esposito, M., Salerno, M., Sessa, F. Vitality markers in forensic investigations: a literature review (2022) *Forensic Science, Medicine, and Pathology*, .
97. Esposito, M., Salerno, M., Di Nunno, N., Ministeri, F., Liberto, A., Sessa, F. The Risk of COVID-19 Infection in Prisons and Prevention Strategies: A Systematic Review and a New Strategic Protocol of Prevention (2022) *Healthcare (Switzerland)*, 10 (2), art. no. 270, . Cited 3 times.
98. Esposito, M., Salerno, M., Scoto, E., Di Nunno, N., Sessa, F. The Impact of the COVID-19 Pandemic on the Practice of Forensic Medicine: An Overview (2022) *Healthcare (Switzerland)*, 10 (2), art. no. 319, . Cited 4 times.
99. Pomara, C., Salerno, M., Esposito, M., Sessa, F., Certo, F., Tripodo, C., Rappa, F., Barbagallo, G.M. Histological and immunohistochemical findings in a fatal case of thrombotic thrombocytopenia after ChAdOx1 nCov-19 vaccination (2022) *Pathology Research and Practice*, 231, art. no. 153796, . Cited 3 times.
100. Pomara, C., Salerno, M., Miani, A., Piscitelli, P. Autopsies in COVID-related deaths: The need for following the model of German COVID-19 autopsy registry (2022) *The Lancet Regional Health - Europe*, 17, art. no. 100392, . Cited 1 time

101. Esposito, M., Liberto, A., Zuccarello, P., Ministeri, F., Licciardello, G., Barbera, N., Sessa, F., Salerno, M. Heart rupture as an acute complication of cocaine abuse: A case report (2022) *Legal Medicine*, 58, art. no. 102084, . Cited 1 time.
102. Salerno, M., Cocimano, G., Rocuzzo, S., Russo, I., Piombino-Mascali, D., Márquez-Grant, N., Zammit, C., Esposito, M., Sessa, F. New Trends in Immunohistochemical Methods to Estimate the Time since Death: A Review (2022) *Diagnostics*, 12 (9), art. no. 2114, . Cited 2 times.
103. Sessa, F., Esposito, M., Salerno, M. Experimental studies on androgen administration in animal models: current and future perspectives (2022) *Current Opinion in Endocrinology, Diabetes and Obesity*, 29 (6), pp. 566-585.
104. Salerno, M., Sessa, F., Cocimano, G., Rocuzzo, S., Esposito, M., Pomara, C. Congenital Cystic Adenomatoid Malformation (CCAM) Type II: A Rare Case of Sudden Infant Death (2022) *Children*, 9 (12), art. no. 1830, .

## EDITORIAL EXPERIENCE

Review editor in Experimental Pharmacology and Drug Discovery of "*Frontiers Pharmacology*".

Catania, 24th Jan, 2023

Monica Salerno

