

**FORMATO EUROPEO
PER IL CURRICULUM VITAE**



INFORMAZIONI PERSONALI

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ISTRUZIONE E CARICHE ACCADEMICHE

- da Aprile 2023 è **Coordinatore dell'Accordo Quadro di Collaborazione Culturale e Scientifica** tra l'Università degli Studi di Napoli Federico II e l'Università ISALUD di Buenos Aires (Argentina)

- da Novembre 2020 ad oggi è **Coordinatore della sottocommissione II didattica** per la valutazione della carriera pregressa del Corso di Laurea in Medicina e Chirurgia dell'Università degli Studi di Napoli "Federico II".

- da Novembre 2018 ad oggi è **Coordinatore del VI anno - XII Ciclo del Corso di Laurea in Medicina e Chirurgia** - Università degli Studi di Napoli "Federico II"

- da Marzo 2017 ad oggi è **Membro del Comitato Etico** dell'AOU "Federico II" – Università degli Studi di Napoli "Federico II" su proposta del Rettore e deliberato dal Direttore Generale dell'AOU "Federico II".

- da Novembre 2013 ad oggi
Università degli Studi di Napoli "Federico II"
Direttore della Scuola di Specializzazione in Anestesia, Rianimazione, Terapia Intensiva e del Dolore

- da Novembre 2010 a dicembre 2012
Università degli Studi di Napoli "Federico II"
Direttore del Dipartimento Universitario di Scienze Chirurgiche Anestesiologiche Rianimatorie e dell'Emergenza

- da Novembre 2008 ad oggi

Università degli Studi di Napoli "Federico II"

Professore Ordinario settore scientifico disciplinare MED/41

- da Gennaio 2005 a Ottobre 2008

Università degli Studi di Napoli "Federico II"

Professore Straordinario settore scientifico disciplinare MED/41

- da Gennaio 2002 a Dicembre 2004

Università degli Studi di Napoli "Federico II"

Professore Associato settore scientifico disciplinare MED/41

- da Ottobre 1989 ad agosto 2001

Università degli Studi di Napoli "Federico II"

Ricercatore settore scientifico disciplinare MED/41

- da Novembre 1987 a Luglio 1990

Università degli Studi di Napoli "Federico II"

Scuola di Specializzazione in Anestesia e Rianimazione

**Diploma di Specializzazione conseguito nel mese di Luglio 1990
(50/50)**

- da Ottobre 1981 a ottobre 1987

Seconda Università degli Studi di Napoli

Facoltà di Medicina e chirurgia – Corso di Laurea Specialistica in
Medicina e Chirurgia

Laurea conseguita il 30/07/1987 con votazione 110/110

QUALIFICHE ASSISTENZIALI

Dal 6 Dicembre 2022 ad oggi

AOU Policlinico "Federico II"

**Direttore DAI Anestesia, Nefrologia, Chirurgie Specialistiche,
Cure Intensive e del Dolore**

Dal 1° Novembre 2017 al 5 Dicembre 2022

AOU Policlinico "Federico II"

**Direttore DAI Chirurgia Generale e Chirurgie Specialistiche, dei
Trapianti di Rene, Nefrologia, Cure Intensive e del Dolore**

Dal 1° Novembre 2014

AOU Policlinico "Federico II"

Direttore U.O.C. Anestesia, Rianimazione e Terapia Antalgica

Dal 2013 al 31 ottobre 2014

A.O.U. "Federico II"

Direttore U.O.C. Anestesia Generale e Specialistica di Urologia e

Chirurgia Generale

Da febbraio 2002 ad 2012

A.O.U. “Federico II”

Responsabile dell’Area Funzionale di Anestesia, Rianimazione e Terapia Intensiva

- Da Ottobre 1992 a ottobre 1994

Istituto di Reanimation Medical, Hopital Henry Mondor, Universite de Paris XII

Medico Attachè

PREMI ACCADEMICI

- Premio SIAARTI 1994 come miglior lavoro di Rianimazione presentato al XLVIII Congresso
- Premio SIAARTI 1995 come migliore lavoro di Rianimazione presentato al XLIX Congresso
- Premio Giornate Scientifiche della Facoltà di Medicina e Chirurgia e Farmacia – 1998
- II° premio SIAARTI 1999 come miglior lavoro di Rianimazione presentato al 53° Congresso
- Progetto di ricerca finalizzata (2003-2005) – Responsabile unità operativa locale “Basi molecolari, eziopatogenesi ed approcci innovativi-diagnostico-terapeutici delle malattie neurovegetative” (Coordinatore Nazionale Prof. Ferrante IRCSS – Fondazione Don Gnocchi – Milano)
- Bando PRIN 2004 - Coordinatore scientifico nazionale del programma di ricerca: “Aspetti biomedici dello shock settico”

DOMANDE DI BREVETTO

- Brevetto Nazionale per invenzione italiana n° RM2011A000258
Depositato il 25/05/2011
Titolo: Apparecchiatura di tracheotomia translaringea
- Brevetto Internazionale PCT/IT2012/000154
Depositato il 25/05/2012
Titolo: Orotracheal tube for tracheostomy procedure

PUBBLICAZIONI SCIENTIFICHE

Articoli pubblicati in estenso su riviste di settore con impact factor

IMPACT OF VENTILATION STRATEGIES ON
PULMONARY AND CARDIOVASCULAR

COMPLICATIONS IN PATIENTS UNDERGOING GENERAL ANAESTHESIA FOR ELECTIVE SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS.

Buonanno P, Marra A, Iacovazzo C, Vargas M, Coviello A, Squillacioti F, Nappi S, de Siena AU, Servillo G. Br J Anaesth. 2023 Dec;131(6):1093-1101. doi: 10.1016/j.bja.2023.09.011.

LOW SERUM 25-HYDROXY-VITAMIN D LEVELS ARE ASSOCIATED WITH COGNITIVE IMPAIRMENT IN MULTIPLE SCLEROSIS.

Spiezia AL, Falco F, Manganelli A, Carotenuto A, Petracca M, Novarella F, Iacovazzo C, Servillo G, Lanzillo R, Brescia Morra V, Moccia M. Mult Scler Relat Disord. 2023 Nov;79:105044. doi: 10.1016/j.msard.2023.105044.

THE TWENTY-FIVE MOST CITED ARTICLES ABOUT ADDUCTOR CANAL BLOCK: A BIBLIOMETRIC ANALYSIS FROM 1980 TO 2022.

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POSTOPERATIVE PULMONARY COMPLICATIONS AND MORTALITY AFTER MAJOR ABDOMINAL SURGERY. AN OBSERVATIONAL MULTICENTER PROSPECTIVE STUDY.

Piccioni F, Spagnesi L, Pelosi P, Bignami E, Guarnieri M, Fumagalli L, Polati E, Schweiger V, Comi D, D'Andrea R, DI Marco P, Spadaro S, Antonelli S, Sollazzi L, Mirabella L, Schiavoni M, Laici C, Marelli JA, Fabiani F, Ball L, Roasio A, Servillo G, Franchi M, Murino P, Irone M, Parrini V, DE Cosmo G, Cornara G, Ruberto F, Pasta G, Ferrari L, Greco M, Cecconi M, Della Rocca G; PPCs Investigators Group. Minerva Anestesiol. 2023 Nov;89(11):964-976. doi: 10.23736/S0375-9393.23.17382-2

TRENDS FOR PERCUTANEOUS TRACHEOSTOMY IN ITALIAN ACUTE CARE SETTING OVER A 5-YEAR PERIOD.

Vargas M, Buonanno P, De Simone S, Russo G, Iacovazzo C, Servillo G. Medicina (Kaunas). 2023 Aug 9;59(8):1444. doi: 10.3390/medicina59081444.

VENOUS THROMBOEMBOLISM AND MAJOR BLEEDING IN SEVERE AND CRITICAL COVID-19 HOSPITALIZED PATIENTS.

Abate V, Vergatti A, Casoria A, Zarrella AF, Muscariello R, Nuzzo V, Vargas M, Servillo G, Conca P, D'Elia L, Iannuzzo G, Venetucci P, De Filippo G, Rendina D, Tufano A.

Monaldi Arch Chest Dis. 2023 Jul 5. doi:
10.4081/monaldi.2023.2617.

TETRA-BLOCK: ULTRASOUND FEMORAL, LATERAL FEMORAL-CUTANEOUS, OBTURATOR, AND SCIATIC NERVE BLOCKS IN LOWER LIMB ANESTHESIA: A CASE SERIES.

Coviello A, Iacovazzo C, Cirillo D, Diglio P, Bernasconi A, Cozzolino A, Izzo A, Marra A, Servillo G, Vargas M. J Med Case Rep. 2023 Jul 1;17(1):270. doi: 10.1186/s13256-023-04017-6.

EFFECTS OF DEPTH OF NEUROMUSCULAR BLOCK ON SURGICAL OPERATING CONDITIONS IN WOMEN UNDERGOING GYNECOLOGIC LAPAROSCOPIC SURGERY: A RANDOMIZED CLINICAL TRIAL.

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Spirito L, Marra A, Mirone V, Manfredi C, Fusco F, Napolitano L, Servillo G, Logrieco N, Buonanno P. Arch Ital Urol Androl. 2023 Jun 5;95(2):11311. doi: 10.4081/aiua.2023.11311.

CONCOMITANT DIAGNOSIS OF MULTIPLE SCLEROSIS AND HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION: CASE REPORT AND THE REVIEW OF LITERATURE.

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De Simone S, Vargas M, Russo G, Vargas MN, Santoro V, Oriani MG, Focosi A, Capecci I, Servillo G, 2023 Jan - Dec;60:469580221146841.

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Buonanno P, Servillo G, Esquinas AM. *Ann Hematol.* 2023 Jan;102(1):221-222. doi: 10.1007/s00277-022-05020-5.

ELECTRIC IMPEDANCE TOMOGRAPHY AND PROTECTIVE MECHANICAL VENTILATION IN ELECTIVE ROBOTIC-ASSISTED LAPAROSCOPY SURGERY WITH STEEP TRENDELENBURG POSITION: A RANDOMIZED CONTROLLED STUDY.

Buonanno P, Marra A, Iacovazzo C, Merola R, De Siena AU, Servillo G, Vargas M. *Sci Rep.* 2023 Feb 16;13(1):2753. doi: 10.1038/s41598-023-29860-x..

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Coviello A, Vargas M, Marra A, Golino L, Saccone G, Iacovazzo C, Frigo MG, Tognù A, Ianniello M, Buonanno P, Servillo G. *Healthcare (Basel).* 2022 Mar 12;10(3):520. doi: 10.3390/healthcare10030520.

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Maione F, Manigrasso M, Chini A, Vertaldi S, Anoldo P, D'Amore A, Mareello A, Sorrentino C, Cantore G, Maione R, Gennarelli N, D'Angelo S, D'Alesio N, De Simone G, Servillo G, Milone M, De Palma GD. *Front Surg.* 2022 May 20;9:886478. doi: 10.3389/fsurg.2022.886478.

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Vargas M, Buonanno P, Sica A, Ball L, Iacovazzo C, Marra A, Pelosi P, Servillo G.
Respir Care. 2022 May;67(5):503-509.
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ANESTHETIC MANAGEMENT IN A PATIENT WITH ARNOLD-CHIARI MALFORMATION TYPE 1,5: A CASE REPORT.

Coviello A, Golino L, Posillipo C, Marra A, Tognù A, Servillo G.
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CIRCULAR VERSUS LINEAR STAPLING OESOPHAGOJEJUNOSTOMY AFTER LAPAROSCOPIC TOTAL GASTRECTOMY. A SYSTEMATIC REVIEW AND META-ANALYSIS.

Milone M, Elmore U, Manigrasso M, Vertaldi S, Aprea G, Servillo G, Parise P, De Palma GD, Rosati R. Am J Surg. 2022 May;223(5):884-892. doi: 10.1016/j.amjsurg.2021.09.024.

POSITIONING THE CATHETER TIP ANTERIOR OR POSTERIOR TO THE SAPHENOUS NERVE IN CONTINUOUS ADDUCTOR CANAL BLOCK: A MONO-CENTRIC RETROSPECTIVE COMPARATIVE STUDY.

Coviello A, Bernasconi A, Balato G, Spasari E, Ianniello M, Mariconda M, Vargas M, Iacovazzo C, Smeraglia F, Tognù A, Servillo G. Local Reg Anesth. 2022 Dec 29;15:97-105. doi: 10.2147/LRA.S383601.

FRAGILITY INDEX AND TRIAL SEQUENTIAL ANALYSIS FOR RANDOMIZED CONTROLLED STUDIES TESTING IV VITAMIN C IN CRITICALLY

Vargas MR, Servillo G, Vargas M.
Ill Patients. Crit Care Med. 2022 Aug 1;50(8):e690-e691. doi: 10.1097/CCM.0000000000005562

Sufentanil vs. Dexmedetomidine as Neuraxial Adjuvants in Cesarean Section: A Mono-Centric Retrospective Comparative Study

Coviello A, Iacovazzo C, D'Abrunzo A, Ianniello M, Frigo MG, Marra A, Buonanno P, Barone MS, Servillo G, Vargas M.
J Clin Med. 2022 Nov 21;11(22):6868. 10.3390/jcm11226868.

PERIOPERATIVE RED CELL LINE TREND FOLLOWING ROBOT-ASSISTED RADICAL PROSTATECTOMY FOR PROSTATE CANCER.

Di Bello F, Di Mauro E, Collà Ruvo C, Creta M, La Rocca R, Celentano G, Capece M, Napolitano L, Morra S, Pezone G, Passaro F, De Luca C, Mangiapia F, Logrieco N, Buonanno P, Servillo G, Imbimbo C, Mirone V, Longo N, Califano G. *Medicina (Kaunas)*. 2022 Oct 25;58(11):1520. doi:10.3390/medicina58111520.

PREOPERATIVE ANXIETY DURING COVID-19 PANDEMIC: A SINGLE-CENTER OBSERVATIONAL STUDY AND COMPARISON WITH A HISTORICAL COHORT.

Buonanno P, Marra A, Iacovazzo C, Vargas M, Nappi S, de Siena AU, Servillo G. *Front Med (Lausanne)*. 2022 Dec 15;9:1062381. doi: 10.3389/fmed.2022.1062381..

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Abate V, Casoria A, Rendina D, Muscariello R, Nuzzo V, Vargas M, Servillo G, Venetucci P, Conca P, Tufano A, Galletti F, Di Minno G. *Spontaneous Muscle Semin Thromb Hemost*. 2022 Feb;48(1):100-108. doi: 10.1055/s-0041-1732370.

IMPLEMENTATIONS AND STRATEGIES OF TELEHEALTH DURING COVID-19 OUTBREAK: A SYSTEMATIC REVIEW.

De Simone S, Franco M, Servillo G, Vargas M. *BMC Health Serv Res*. 2022 Jun 28;22(1):833. doi: 10.1186/s12913-022-08235-4.

ORGANIZATIONAL STRATEGIES TO REDUCE PHYSICIAN BURNOUT: A SYSTEMATIC REVIEW AND META-ANALYSIS.

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EARLY VS LATE TRACHEOSTOMY IN PATIENTS WITH TRAUMATIC BRAIN INJURY: SYSTEMATIC REVIEW AND META-ANALYSIS.

Marra A, Vargas M, Buonanno P, Iacovazzo C, Coviello A, Servillo G. *J Clin Med*. 2021 Jul 28;10(15):3319. doi: 10.3390/jcm10153319.

PREOPERATIVE ANXIETY: WHAT ARE WE REALLY DOING?

Acta Biomed. Buonanno P, Vargas M, Marra A, Iacovazzo C, Servillo G. 2021 Jul 1;92(3):e2021277. doi: 10.23750/abm.v92i3.9329.

VENOUS THROMBOEMBOLISM IN COVID-19 COMPARED TO NON-COVID-19 COHORTS: A SYSTEMATIC REVIEW WITH META-ANALYSIS.

Tufano A, Rendina D, Abate V, Casoria A, Marra A, Buonanno P, Galletti F, Di Minno G, Servillo G, Vargas M.

J Clin Med. 2021

Oct 25;10(21):4925. doi: 10.3390/jcm10214925.

HOW TO PREVENT HYPOXIA DURING SURGICAL AND PERCUTANEOUS TRACHEOSTOMIES IN COVID-19 PATIENTS.

Eur Arch Otorhinolaryngol.

Vargas M, Iacovazzo C, Servillo G.

2021 Jun;278(6):2163-2164. doi: 10.1007/s00405-021-06640-9.

Epub 2021 Feb 24.

FRAGILITY INDEX AND FRAGILITY QUOTIENT IN RANDOMIZED CONTROLLED TRIALS ON CORTICOSTEROIDS IN ARDS DUE TO COVID-19 AND NON-COVID-19 ETIOLOGY.

Vargas M, Marra A, Buonanno P, Coviello A, Iacovazzo C, Servillo G.

J Clin Med. 2021 Nov 14;10(22):5287. doi:

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TRACHEOSTOMY IN COVID-19 PATIENTS: A MATTER OF STAFF SAFETY AND MORTALITY.

Vargas M, Marra A, Servillo G.

Am J Otolaryngol. 2021 Sep-Oct;42(5):103007. doi:

10.1016/j.amjoto.2021.103007.

SURGICAL STRESS AND METABOLIC RESPONSE AFTER TOTALLY LAPAROSCOPIC RIGHT COLECTOMY.

Milone M, Desiderio A, Velotti N, Manigrasso M, Vertaldi S, Bracale U, D'Ambra M, Servillo G, De Simone G, De Palma FDE, Perruolo G, Raciti GA, Miele C, Beguinot F, De Palma GD.

Sci Rep. 2021 May 6;11(1):9652. doi:

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OPIOID-FREE ANESTHESIA-DEXMEDETOMIDINE AS ADJUVANT IN ERECTOR SPINAE PLANE BLOCK: A CASE SERIES.

Coviello A, Esposito D, Galletta R, Maresca A, Servillo G. J Med Case Rep. 2021 May 29;15(1):276. doi: 10.1186/s13256-021-02868-5.

CONTINUOUS RENAL REPLACEMENT AND REMOVAL OF INFLAMMATORY MEDIATORS IN SEPSIS: STILL AN OPEN DEBATE. Buonanno P, Servillo G, Vargas M.

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Nov;44(11):1431. doi: 10.1016/j.asjsur.2021.07.018.

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SYNDROME IN CRITICALLY ILL PATIENTS WITH COVID-19.

Iacovazzo C, Vargas M, Tedeschi E, De Simone A, Brunetti A, Servillo G.

J Infect Public Health. 2021 Jul;14(7):906-909. doi: 10.1016/j.jiph.2021.05.011.

ARDS: FIRM EVIDENCE FOR ICU MORTALITY BUT NOT FOR LONG-TERM MORTALITY.

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Buonanno P, Marra A, Vargas M, Iacovazzo C, Servillo G. Is the Pao₂:Fio₂

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SOLUBLE UROKINASE RECEPTOR AS A PROMISING MARKER FOR EARLY PREDICTION OF OUTCOME IN COVID-19 HOSPITALIZED PATIENTS.

Napolitano F, Di Spigna G, Vargas M, Iacovazzo C, Pinchera B, Spalletti Cernia D, Ricciardone M, Covelli B, Servillo G, Gentile I, Postiglione L, Montuori N.

J Clin Med. 2021 Oct 24;10(21):4914. doi: 10.3390/jcm10214914

THE TNFRSF13C - H159Y VARIANT IS ASSOCIATED WITH SEVERE COVID-19: A RETROSPECTIVE STUDY OF 500 PATIENTS FROM SOUTHERN ITALY. Genes (Basel).

Russo R, Andolfo I, Lasorsa VA, Cantalupo S, Marra R, Frisso G, Abete P, Cassese GM, Servillo G, Esposito G, Gentile I, Piscopo C, Della Monica M, Fiorentino G, Russo G, Cerino P, Buonerba C, Pierri B, Zollo M, Iolascon A, Capasso M.

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FRAGILITY INDEX IN RANDOMIZED CONTROLLED TRIALS ON NONINVASIVE VENTILATION AS A WEANING STRATEGY IN SUBJECTS WITH ACUTE HYPOXEMIC RESPIRATORY FAILURE.

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INDEX AND TRIAL SEQUENTIAL ANALYSIS FOR RANDOMIZED CONTROLLED STUDIES COMPARING HIGH-FLOW NASAL CANNULA AND NONINVASIVE VENTILATION WITH CONVENTIONAL OXYGEN THERAPY.

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FROM SARS-COV-2 HEMATOGENOUS SPREADING TO ENDOTHELIAL

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In fede
Prof. G. Servillo