

PERSONAL INFORMATION Luca Ragazzoni, MD, PhD



- Via Agogna 25/C, 28100 Novara, Italy
- +39 349 8761209
- V luca.ragazzoni@med.uniupo.it

Sex: M | Date of birth: 14/08/1981 | Nationality: Italian

Present position .	Scientific Coordinator of CRIMEDIM – Center for Research and Training in Disaster Medicine, Humanitarian Aid and Global Health, Università del Piemonte Orientale - World Health Organization (WHO) Collaborating Center, Novara, Italy. Associate Professor - Anesthesiology and Intensive Care - Disaster and Health Crisis Management, Department for Sustainable Development and Ecological Transition, Università del Piemonte Orientale, Vercelli, Italy. Course Director of the European Master Disaster Medicine, Advanced Master of Science offered by the Università del Piemonte Orientale and the Vrije Universiteit Brussel. Disaster and Health Crisis Manager/Advisor for United Nations, Governmental and Non- Governmental Organizations.
Main research areas	Strengthening health system resilience to enhance disaster and crisis preparedness.
· · · · · · · · · · · · · · · · · · ·	Implementing and evaluating operational plans, strategies, and tools to improve disaster and health crisis management. Assessing health system response and access to care in disasters and humanitarian crisis. Aligning Disaster Risk Reduction and Climate Change Adaptation to protect global health
	from disasters and achieve the Sustainable Development Goals in the Post-COP26 Era. Professionalization of disaster and humanitarian health workers.
	Curriculum development in disaster medicine, humanitarian aid and global health.
	Integration, implementation, and analysis of innovative training methodologies for disaster response and humanitarian assistance.
Main activities and responsibilities .	Coordinator of CRIMEDIM's research personnel and administrative staff (40+). Principal investigator and project lead of 3 European funded projects TEAMS, TEAMS
	2.0 and TEAMS 3.0 – Training for Emergency Medical Teams and European Medical Corps (a total of EU grant 2 million euro).
	Principal investigator of the NEMS Project, a World Bank funded project (budget 13 million dollars) which aims to create and implement the first national prehospital emergency medical system in Sierra Leone.
	Coordinator of CRIMEDIM participation to the EU MODEX Consortium (Medical Modules).
	Coordinator of the Work Package 5 of the Horizon 2020 European funded project NO- FEAR (EU grant 3.5 million euro) which aims to bring together a pan-European and beyond network of emergency medical care practitioners, suppliers, decision and policy
	makers to collaborate and exchange knowledge, good practices, and lessons learned. Coordinator of the Work Package 1 of the Horizon 2020 European funded project NIGTHINGALE - Novel InteGrated toolkit for enhanced pre-Hospital life support and Triage IN challenGing And Large Emergencies (EU grant 8.9 million euro) which aims to improve the medical response in mass casualty incidents and disasters. The consortium includes 23 partners from all over Europe.
•	Coordinator of the implementation of the workplan agreed with WHO within the official framework of CRIMEDIM as WHO Collaborating Center for Training and Research in Emergency and Disaster Medicine.
	Member of the team of experts designated by the Italian Ministry of Health with the task of guiding the process of monitoring, evaluating and updating of the national strategic-operational plan for preparation and response to a 2021 - 2023 influenza pandemic.
	Coordinator of the team of experts designated by the Piedmont Region Health Committee with the task of guiding the process of developing the regional strategic-operational plan and training program for preparation and response to CBRNe events.
	Faculty Member of the Medical School at the Università del Piemonte Orientale.
	Faculty Member and Scientific Coordinator of the International Doctoral Program in Global Health, Humanitarian Aid and Disaster Medicine, joint PhD designed and offered by the Università del Piemonte Orientale (UPO) and the Vrije Universiteit Brussel (VUB).
	Course Director of the European Master in Disaster Medicine, Advanced Master of Science designed and offered by the Università del Piemonte Orientale (UPO) and the

Vrije Universiteit Brussel (VUB).

- Member of the Strategic Management Board of the European Master Disaster Medicine.
 - Adjunct Faculty Member of the BIDMC Fellowship in Disaster Medicine, Harvard Medical School.
- Faculty Member of the Master's Degree in Disaster Management at the IMT Mines Alès, France.
- Faculty Member of the Master of Science in Global Health at the Università degli Studi di Milano.
- Coordinator of the European funded consortium leading the organization of three WHO Emergency Medical Teams Coordination Cell Trainings and two OCHA UNDAC courses (EU grant 300.000 euro).
- Member of the research project SPRM Strategic Pandemic Risk Management, project financed by the Norwegian Research Council.
- Member of the research project WHO H-EDRM health workforce development coordinated by the Collaborating Centre for Oxford University and other partners: Harvard University (USA), Tohoku University (Japan), University of Hyogo (Japan), University of the Philippines, and the Sichuan University (China). Funded by the World Health Organization (WHO).
- Direction of the international research group, collaboration between CRIMEDIM, World Health Organization and Harvard University, for conducting the field study for the evaluation of the quality of the response to the health emergency caused by the battle of Mosul in Iraq.
- Support the WHO Emergency Medical Team (EMT) Initiative to produce a monitoring framework, contribute to trainings curriculum and implementation of simulation exercises at the regional training center in WHO AFRO region.
- Clinical activities, assistance and counseling for patients under mechanical ventilation. supervision and coordination of research projects and activities carried out by residents in anesthesia and intensive care within a 2nd level functional rehabilitation center (inpatient and outpatient services) associated with the Università del Piemonte Orientale.
- Responsible of the development, documentation, and test of the Hospital Disaster Plan of the Maggiore della Carità University Hospital (Novara), the second largest third-level referral hospital of the Piedmont Region (Italy).
- Promotion and coordination of the collaborative relationships with regional, national, and international institutions and organizations in the field of disaster medicine and humanitarian health, with United Nations Offices and Agencies, departments of other Italian and international universities, with public and private research centers, with companies and individuals.

COVID Related Activities

Contribution to the drafting of the 'CORONAVIRUS EMERGENCY GUIDELINES' of the Maggiore della Carità University Hospital (MCUH) in Novara (Italy) during the COVID-19 pandemic. The MCUH is the second largest, third level referral hospital of the Piedmont Region.

- Definition of the standard operating procedure and responsible of the training of the staff working in a large COVID-19 urban field hospital with more than 500 beds (Turin, Italy)
- Definition and documentation of the evaluation and acceptance procedures for COVID-19 suspected patients of the Emergency Department and Intensive Care in accordance with the basic principles of prevention and control of Coronavirus infection.
- Definition and documentation of the management procedures for suspected or confirmed
- COVID-19 patients who must undergo emergent / urgent surgery in the operating rooms. Definition, documentation and testing of correct procedures of use (dressing and undressing) of personal protective equipment (PPE).
- Training of medical staff (doctors, nurses, OSS and specialists) on the basic principles of prevention and control of Coronavirus infection and on the appropriate use (dressing and undressing) of personal protective equipment (PPE) according to the directives of the Health Department.
- Development of an innovative just-in-time training with the use of virtual reality simulation to train health care workers all over the world.



International and Humanitarian Assistance Experience					
Dates	20/03/2008 – 20/06/2008				
Country	Sri Lanka				
Main activities and responsibilities	Development of a sustainable strategy to develop the emergency medical services after the tsunami in the region of Galle. Training in emergency and disaster medicine for health personnel.				
Name of the Organization	United Nation Development Program (UNDP)				
Dates	09/03/2010 – 31/03/2010				
Country	Haiti				
Main activities and responsibilities	Activity of Capacity Building in the aftermath of the earthquake at the Foyer Saint-Camille Hospital, Port au Prince. Anesthesiologist and Intensive Care Physician. Training manager of the hospital staff and coordinator of the anesthesia service. Coordinator for the liaison with the Italian aircraft carrier 'Cavour', Italian Navy.				
Name of Association	CRIMEDIM and Rainbow for Africa (NGO)				
Dates	3/12/2011 – 30/12/2012				
Country	Senegal				
Main activities and responsibilities	Training manager for hospital healthcare professionals in Pikine, Dakar. Preparation, coordination and health management of a primary healthcare unit in a rural area, Kassak, Saint Loius.				
Name of Association	CRIMEDIM and Rainbow for Africa (NGO)				
Dates	10/09/2012 – 10/10/2012				
Country	Burkina Faso				
Main activities and responsibilities	Anesthesiologist and Intensive Care Physician. Training Manager, Teacher, Tutor, Head of Mission Anesthetic management of elective surgeries. Management of anesthetic emergencies and intensive care. Participation in the development of research studies. Management of training activities for local staff.				
Name of Association	CRIMEDIM and Rainbow for Africa (NGO)				
Dates	01/03/2014 – 30/03/2014				
Country	Uganda				
Main activities and responsibilities	Anesthesiologist and Intensive Care Physician at the Mulago National Referral Hospital. Principal investigator of a clinical research study (randomized controlled trial) entitled 'Effects of intraoperative low dose ketamine on cost of postoperative pain management after major surgery in a low-resource environment' at the Mulago National Referral Hospital.				
Name of Association	CRIMEDIM and Makerere University, Kampala				
Dates	01/10/2014 – 15/12/2014				
Country	United Kingdom				
Main activities and responsibilities	Development and implementation of innovative training programs using Virtual Reality and Hybrid simulation for Ebola response				
Name of Association	Save the Children International				
Dates	15/12/2014 – 16/01/2015				
Country	Sierra Leone				



Main activities and responsibilities	Training Manager Implementation of innovative training programs based on a hybrid learning methodolog provide hygienist and clinical staff with a common background, competencies and prop attitude needed to proficiently and safely work inside the Ebola Treatment Center (ETC Kerry Town. Development of an innovative evaluation tool using web-based technology to assess th skills in donning and doffing PPE for all the staff working within the ETC in Kerry Town.				
Name of Association	Save the Children International				
Dates	15/07/2016 – 20/08/2016				
Country	Sierra Leone				
Main activities and responsibilities	Project manager Assessment, conception and composition of a project to create and implement the Nation Emergency Medical System (NEMS), prehospital emergency care, ambulance service and disaster response for Sierra Leone.				
Name of association	CRIMEDIM and Doctor with Africa CUAMM				
Dates	01/11/2018 – 15/01/2019				
Country	United Kingdom				
Main activities and responsibilities	Project Coordinator External evaluation of the UK Emergency Medical Team Program for DFID - UK Departr for International Development, through interviews and field visits and delivery of feedbac and recommendations for improvement.				
Name of association	CRIMEDIM and DFID - UK Department for International Development				
Lecturing and Teaching					
Dates	2018 – to date				
Qualification	Faculty Member and Scientific Coordinator				
Exact title of teaching	International Doctoral Program in Global Health, Humanitarian Aid and Disaster Medicine				
Name of the study center	Università del Piemonte Orientale Via Duomo 6 – 13100 Vercelli, Italia				
	Vrije Universiteit Brussel Campus Jette, Laarbeeklaan 103 – 1090 Brussel, Belgium				
Dates	2010 – to date				
Qualification	Faculty Member and Course Director				
Exact title of teaching	European Master in Disaster Medicine (EMDM) – Advanced Master of Science				
Name of the study center	Università del Piemonte Orientale Via Duomo 6 – 13100 Vercelli, Italia				
	Vrije Universiteit Brussel Campus Jette, Laarbeeklaan 103 – 1090 Brussel, Belgium				
Dates	2012 – to date				
Qualification	Project Leader/Coordinator				
Exact title of teaching	Humanitarian Medic - Innovative Training program for the professionalization of anaesthesiologists, emergency physicians and paediatricians for humanitarian health programs in disasters and conflicts				
Name of the study center	CRIMEDIM and MSF (Doctors Without Borders)				
Dates	2018 – to date				
Qualification	Faculty Member at Medical School				



Curriculum Vitae

Exact title of teaching	General principles of disaster medicine and humanitarian assistance				
Name of the study center	Basic principles of general and local anesthesia Università del Piemonte Orientale				
Name of the study center					
Dates	2018 – to date				
Qualification	Faculty Member at the Residency Program in Anesthesia and Intensive Care				
Exact title of teaching	General principles of disaster medicine and humanitarian assistance				
Name of the study center	Università del Piemonte Orientale				
Dates	02/2012 – to date				
Qualification	Project Coordinator (Worldwide program)				
Exact title of teaching	Training Disaster Medicine Trainers (TdmT) Worldwide Disaster Medicine Project in collaboration with the International Federation of Medical Students' Associations (IFMSA)				
Name of the study center	CRIMEDIM, Università del Piemonte Orientale				
,					
Dates	04/2010 – to date				
Qualification	Project Coordinator (Nationwide program)				
Exact title of teaching	DisasterSISM National Project				
Name of the study center	CRIMEDIM, Università del Piemonte Orientale				
Dates	09/2019 – to date				
Qualification Exact title of teaching	Lecturer and Faculty Member Global Health Master				
Name of the study center	Università di Milano				
, ,					
Other International Research Activities	 Co-director of the international research group, collaboration between the Università del Piemonte Orientale and University of Prince Edward Island, Canada, for the conduct of the study 'Comparison of the Sack Triage Method Versus START Triage Using a Virtual Reality Scenario in Advance Care Paramedic Students' from 01-06-2013 to 01-11-2015. 				
	 Participation in the work of the Study Group / Work on Emergency Medical Teams of the World Health Organization from 01-11-2015 to today. 				
	 Direction of the international research group, collaboration between CRIMEDIM, Organization World Health and Harvard University, for conducting the field study for the evaluation of the quality of the response to the health emergency caused by the battle of Mosul in Iraq from 01-03-2017 to 31-12-201. 				
Editorial Committee	 Review Editor of Frontiers in Public Health session Disaster and Emergency Medicine from 01-01-2016 to today. 				
	 Associate Editor of Disaster Medicine and Public Health Preparedness from 01-09-2019 to today. 				
	 Topic Editor of International Journal of Environmental Research and Public Health from 05- 09-2019 to today. 				
Prize	Third place in the Italian edition of the scientific competition Falling Walls at the University of Trento 04-10-2014				
	 1st Prize at the IPRED V Conference in Tel Aviv for best poster presentation award 17-01- 2018 				
	1st Prize at the WADEM Conference in Brisbane for the best free paper award 10-05-2019				
	· WADEM Humanitarian Award for Excellence in Disaster Management 10-05-2019				



Peer reviewed articles 1.	Truppa C, Yaacoub S, Valente M, Celentano G, Ragazzoni L, Saulnier D. Health
	systems resilience in fragile and conflict-affected settings: a systematic
	scoping review, Confl Health, 2024 Jan 3:18(1):2.

- 2. Paganini M, Lamine H, Della Corte F, Hubloue I, Ragazzoni L, Barone-Adesi F. Factors causing emergency medical care overload during heatwaves: A Delphi study. PLoS One. 2023 Dec 20;18(12):e0295128.
- Pek JH, Quah LJJ, Valente M, Ragazzoni L, Della Corte F. Use of Simulation in Full-Scale Exercises for Response to Disasters and Mass-Casualty Incidents: A Scoping Review. Prehosp Disaster Med. 2023 Dec;38(6):792-806.
- Ruffini C, Trentin M, Corona A, Caviglia M, Sechi GM, Migliari M, Stucchi R, Ragazzoni L, Fumagalli R. Development and Validation of a New Tool to Improve the Accuracy of the Hospital Mass-Casualty Incident Response Plan Activation: The PEMAAF Score. Prehosp Disaster Med. 2023 Dec;38(6):725-734.
- Valente M, Zanellati M, Facci G, Zanna N, Petrone E, Moretti E, Barone-Adesi F, Ragazzoni L. Health System Response to the 2023 Floods in Emilia-Romagna, Italy: A Field Report. Prehosp Disaster Med. 2023 Dec;38(6):813-817.
- Bahattab A, Caviglia M, Martini D, Hubloue I, Della Corte F, Ragazzoni L. Scenario-Based e-Simulation Design for Global Health Education: Theoretical Foundation and Practical Recommendations. J Med Internet Res. 2023 Oct 30;25:e46639.
- 7. Rubini E, Valente M, Trentin M, Facci G, Ragazzoni L, Gino S. Negative consequences of conflict-related sexual violence on survivors: a systematic review of qualitative evidence. Int J Equity Health. 2023 Oct 27;22(1):227.
- Bahattab A, Hanna M, Teo Voicescu G, Hubloue I, Della Corte F, Ragazzoni L. e-Learning Evaluation Framework and Tools for Global Health and Public Health Education: Protocol for a Scoping Review. JMIR Res Protoc. 2023 Oct 24;12:e49955. doi: 10.2196/49955. PMID: 37874640; PMCID: PMC10630868.
- Cuthbertson J, Weinstein E, Franc JM, Jones P, Lamine H, Magalini S, Gui D, Lennquist K, Marzi F, Borrello A, Fransvea P, Fidanzio A, Benítez CY, Achaz G, Dobson B, Malik N, Neeki M, Pirrallo R, Castro Delgado R, Strapazzon G, Farah Dell'Aringa M, Brugger H, Rafalowsky C, Marzoli M, Fresu G, Kolstadbraaten KM, Lennquist S, Tilsed J, Claudius I, Cheeranont P, Callcut R, Bala M, Kerbage A, Vale L, Hecker NP, Faccincani R, Ragazzoni L, Caviglia M. Sudden-Onset Disaster Mass-Casualty Incident Response: A Modified Delphi Study on Triage, Prehospital Life Support, and Processes. Prehosp Disaster Med. 2023 Oct;38(5):570-580.
- Alesi A, Bortolin M, Ragazzoni L, Lamberti-Castronuovo A. Primary Health Care and Disasters: Applying a "Whole-of-Health System" Approach through Reverse Triage in Mass-Casualty Management. Prehosp Disaster Med. 2023 Oct;38(5):654-659.
- Weinstein E, Cuthbertson J, Herbert TL, Bortolin M, Magalini S, Gui D, Helou M, Faccincani R, Ragazzoni L, Caviglia M. The Advancement of the Scientific Study of Prehospital MCI Response from TIIDE to NIGHTINGALE: A Scoping Review -CORRIGENDUM. Prehosp Disaster Med. 2023 Aug;38(4):550.
- Weinstein ES, Cuthbertson JL, Herbert TL, Voicescu GT, Bortolin M, Magalini S, Gui D, Helou M, Lennquist Montan K, Montan C, Rafalowsky C, Ratto G, Damele S, Bazurro S, Laist I, Marzi F, Borrello A, Fransvea P, Fidanzio A, Benitez CY, Faccincani R, Ragazzoni L, Caviglia M. Advancing the scientific study of prehospital mass casualty response through a Translational Science process: the T1 scoping literature review stage. Eur J Trauma Emerg Surg. 2023 Aug;49(4):1647-1660.
- Nocci M, Villa G, Ragazzoni L, Tofani L, Romagnoli S, Baldini G, Bertini P, Hubloue I, Scolletta S, Mechi MT, Della Corte F. Relationship between intensive care surge capacity and hospital factors: an extensive experience. Intern Emerg Med. 2023 Aug;18(5):1521-1532.
- Andersen I, Rossi R, Kahorha Mukubirho C, Ragazzoni L, Hubloue I. Mental health and psychosocial support during physical rehabilitation in Eastern Democratic Republic of Congo: a retrospective cohort study. Disabil Rehabil. 2023 Aug;45(17):2777-2786.
- Sacchetto D, Raviolo M, Hubloue I, Valente M, Ragazzoni L. Team Dynamics and Nontechnical Skills Perception During the Disaster Response in Mozambique in 2019: A Survey Study Among the Italian Emergency Medical Team. Disaster Med Public Health Prep. 2023 Jul 31;17:e440.

- Trentin M, Rubini E, Bahattab A, Loddo M, Della Corte F, Ragazzoni L, Valente M. Vulnerability of migrant women during disasters: a scoping review of the literature. Int J Equity Health. 2023 Jul 22;22(1):135.
- Weinstein ES, Bortolin M, Lamine H, Herbert TL, Hubloue I, Pauwels S, Burke RV, Cicero MX, Dugas POT, Oduwole EO, Ragazzoni L, Della Corte F. The Challenge of Mass Casualty Incident Response Simulation Exercise Design and Creation: A Modified Delphi Study. Disaster Med Public Health Prep. 2023 May 23;17:e396.
- Kaim A, Bodas M, Camacho NA, Peleg K, Ragazzoni L. Enhancing disaster response of emergency medical teams through "TEAMS 3.0" training package-Does the multidisciplinary intervention make a difference? Front Public Health. 2023 Apr 12;11:1150030.
- Yánez Benítez C, Tilsed J, Weinstein ES, Caviglia M, Herman S, Montán C, Achatz G, Cuthbertson J, Ragazzoni L, Sdongos E, Ashkenazi I, Faccincani R. Education, training and technological innovation, key components of the ESTES-NIGHTINGALE project cooperation for Mass Casualty Incident preparedness in Europe. Eur J Trauma Emerg Surg. 2023 Apr;49(2):653-659.
- Robinson Y, Ragazzoni L, Della Corte F, von Schreeb J. Teaching extent and military service improve undergraduate self-assessed knowledge in disaster medicine: An online survey study among Swedish medical and nursing students. Front Public Health. 2023 Mar 31;11:1161114.
- Lamine H, Lamberti-Castronuovo A, Singh P, Chebili N, Zedini C, Achour N, Valente M, Ragazzoni L. A Qualitative Study on the Use of the Hospital Safety Index and the Formulation of Recommendations for Future Adaptations. Int J Environ Res Public Health. 2023 Mar 12;20(6):4985.
- Paganini M, Valente M, Conti A, Ragazzoni L, Barone-Adesi F. Emergency medical care overload during heatwaves: a neglected topic. Eur J Emerg Med. 2023 Feb 1;30(1):5-6.
- Parotto E, Lamberti-Castronuovo A, Censi V, Valente M, Atzori A, Ragazzoni L. Exploring Italian healthcare facilities response to COVID-19 pandemic: Lessons learned from the Italian Response to COVID-19 initiative. Front Public Health. 2023 Jan 9;10:1016649
- Hung KKC, MacDermot MK, Chan EYY, Mashino S, Balsari S, Ciottone GR, Della Corte F, Dell'Aringa MF, Egawa S, Evio BD, Hart A, Ishii T, Ragazzoni L, Sasaki H, Walline JH, Wong CS, Dalal S, Kayano R, Abrahams J, Huda Q, Graham CA. Health Emergency and Disaster Risk Management Workforce Development Strategies: Delphi Consensus Study. Prehosp Disaster Med. 2022 Dec;37(6):735-748.
- Quaglio G, Ragazzoni L, De la Mata I, Arafat R, De Muynck S, Vlieghe E, Claes P. Pandemics and Other Health Crises: A Special Report from a European Parliament Workshop. Prehosp Disaster Med. 2022 Dec;37(6):827-831
- Bahattab AAS, Linty M, Hubloue I, Debacker M, Della Corte F, Ragazzoni L. The Involvement of the European Master in Disaster Medicine (EMDM) Alumni in the COVID-19 Pandemic Response: An Example of the Perceived Relevance of Disaster Medicine Education during Disasters. Prehosp Disaster Med. 2022 Dec;37(6):765-771.
- 27. Nocci M, Ragazzoni L, Barone-Adesi F, Hubloue I, Romagnoli S, Peris A, Bertini P, Scolletta S, Cipollini F, Mechi MT, Della Corte F. Dynamic assessment of surge capacity in a large hospital network during COVID-19 pandemic. Minerva Anestesiol. 2022 Nov;88(11):928-938.
- Lamberti-Castronuovo A, Parotto E, Della Corte F, Hubloue I, Ragazzoni L, Valente M. The COVID-19 pandemic response and its impact on post-corona health emergency and disaster risk management in Italy. Front Public Health. 2022 Oct 31;10:1034196.
- Salio F, Pirisi A, Bruni E, Court M, Peleg K, Reaiche S, Redmond A, Weinstein E, Hubloue I, Corte FD, Ragazzoni L. Provision of trauma care in asymmetric warfare: a conceptual framework to support the decision to implement frontline care services. Confl Health. 2022 Oct 29;16(1):55.
- Salio F, Pirisi A, Ciottone GR, Echeverri LM, Peleg K, Redmond AD, Weinstein ES, Hubloue I, Della Corte F, Ragazzoni L. Applying the Haddon Matrix to Frontline Care Preparedness and Response in Asymmetric Warfare. Prehosp Disaster Med. 2022 Oct;37(5):577-583.
- Caviglia M, da Silva-Moniz JA, Venturini F, Jambai A, Vandy MJ, Wurie AR, Sartie MT, Putoto G, Ragazzoni L. Response to Mass-Casualty Incidents and Outbreaks: A Prehospital Disaster Training Package Developed for the National Emergency Medical Service in Sierra Leone. Prehosp Disaster Med. 2022 Oct;37(5):701-705
- 32. Helou M, El-Hussein M, Aciksari K, Salio F, Della Corte F, von Schreeb J,

Ragazzoni L. Beirut Explosion: The Largest Non-Nuclear Blast in History. Disaster Med Public Health Prep. 2022 Oct;16(5):2200-2201.

- Abagero A, Ragazzoni L, Hubloue I, Barone-Adesi F, Lamine H, Addissie A, Della Corte F, Valente M. A Review of COVID-19 Response Challenges in Ethiopia. Int J Environ Res Public Health. 2022 Sep 4;19(17):11070.
- Sacchetto D, Raviolo M, Lovesio S, Salio F, Hubloue I, Ragazzoni L. Italian Field Hospital Experience in Mozambique: Report of Ordinary Activities in an Extraordinary Context. Prehosp Disaster Med. 2022 Aug;37(4):553-557.
- Nocci M, Dannaoui B, Della Corte F, Ragazzoni L, Barone-Adesi F, Romagnoli S, De Gaudio AR, Rubulotta F, Mechi MT. Real-Time Coordination of the Regional Health System During the Pandemic. Disaster Med Public Health Prep. 2022 Aug;16(4):1296-1299.
- Lamberti-Castronuovo A, Valente M, Aleni C, Hubloue I, Ragazzoni L, Barone-Adesi F. Using Ambulatory Care Sensitive Conditions to Assess Primary Health Care Performance during Disasters: A Systematic Review. Int J Environ Res Public Health. 2022 Jul 27;19(15):9193.
- 37. Dell'Aringa MF, Correa-Oliveira GE, Della Corte F, Ragazzoni L, Miranda ES, Hubloue I, Murray V, Barone-Adesi F. Mental Health Services Utilization by the Population That Suffered Water Supply Interruption Following Mariana Dam Failure (Brazil). Disaster Med Public Health Prep. 2022 Jun 29;17:e182. doi:
- Conti A, Valente M, Paganini M, Farsoni M, Ragazzoni L, Barone-Adesi F. Knowledge Gaps and Research Priorities on the Health Effects of Heatwaves: A Systematic Review of Reviews. Int J Environ Res Public Health. 2022 May 12;19(10):5887.
- Conti A, Sacchetto D, Putoto G, Mazzotta M, De Meneghi G, De Vivo E, Lora Ronco L, Hubloue I, Della Corte F, Barone-Adesi F, Ragazzoni L, Caviglia M. Implementation of the South African Triage Scale (SATS) in a New Ambulance System in Beira, Mozambique: A Retrospective Observational Study. Int J Environ Res Public Health. 2022 Aug 18;19(16):10298.
- Bhattarai HK, Hung KKC, MacDermot MK, Hubloue I, Barone-Adesi F, Ragazzoni L, Della Corte F, Acharya R, Graham CA. Role of Community Health Volunteers Since the 2015 Nepal Earthquakes: A Qualitative Study. Disaster Med Public Health Prep. 2022 Mar 15:1-7. doi: 10.1017/dmp.2022.47. Online ahead of print.
- Valente M, Trentin M, Ragazzoni L, Barone-Adesi F. Aligning disaster risk reduction and climate change adaptation in the post-COP26 era. Lancet Planet Health. 2022 Feb;6(2):e76-e77. doi: 10.1016/S2542-5196(22)00013-4.
- 42. Guerrieri R, Rovati L, Dell'Oglio P, Galfano A, **Ragazzoni L**, Aseni P. Impact of the COVID-19 Pandemic on Urologic Oncology Surgery: Implications for Moving Forward. J Clin Med. 2021 Dec 29;11(1):171. doi: 10.3390/jcm11010171.
- Bahattab AAS, Linty M, Trentin M, Truppa C, Hubloue I, Della Corte F, Ragazzoni L. Availability and Characteristics of Humanitarian Health Education and Training Programs: A Web-Based Review. Prehosp Disaster Med. 2022 Feb;37(1):132-138. doi: 10.1017/S1049023X21001333. Epub 2021 Dec 20.
- 44. Valente M, Trentin M, Dell'Aringa MF, Bahattab A, Lamine H, Linty M, Ragazzoni L, Della Corte F, Barone-Adesi F. Dealing with a changing climate: The need for a whole-of-society integrated approach to climate-related disasters. International Journal of Disaster Risk Reduction. 2021 Dec 6:102718.
- Caviglia M, Putoto G, Conti A, Tognon F, Jambai A, Vandy MJ, Youkee D, Buson R, Pini S, Rosi P, Hubloue I, Della Corte F, **Ragazzoni L**, Barone-Adesi F. Association between ambulance prehospital time and maternal and perinatal outcomes in Sierra Leone: a countrywide study. BMJ Glob Health. 2021 Nov;6(11):e007315. doi: 10.1136/bmjgh-2021-007315. PMID: 34844999.
- Helou M, El-Hussein M, Aciksari K, Salio F, Della Corte F, von Schreeb J, Ragazzoni L. Beirut Explosion: The Largest Non-Nuclear Blast in History. Disaster Med Public Health Prep. 2021 Nov 18:1-2. doi: 10.1017/dmp.2021.328. Epub ahead of print. PMID: 34789353.
- Caviglia M, Dell'Aringa M, Putoto G, Buson R, Pini S, Youkee D, Jambai A, Vandy MJ, Rosi P, Hubloue I, Della Corte F, **Ragazzoni L**, Barone-Adesi F. Improving Access to Healthcare in Sierra Leone: The Role of the Newly Developed National Emergency Medical Service. Int J Environ Res Public Health. 2021 Sep 10;18(18):9546. doi: 10.3390/ijerph18189546. PMID: 34574468; PMCID: PMC8472563.
- Nerlander MP, Pini A, Trelles M, Majanen H, Al-Abbasi O, Maroof M, Ragazzoni L, von Schreeb J. Epidemiology of Patients Treated at the Emergency Department of a Medcins Sans Frontieres Field Hospital During the Mosul Offensive: Iraq, 2017e. J Emerg Med. 2021 Sep 16:S0736-4679(21)00636-3. doi: 10.1016/j.jemermed.2021.07.054. Epub ahead of print. PMID: 34538676.

- Bellan M, Azzolina D, Hayden E, et al. Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. Dis Markers. 2021 May 13;2021:8863053. doi: 10.1155/2021/8863053. PMID: 34055104; PMCID: PMC8123088.
- Hung KKC, Mashino S, Chan EYY, et al. Health Workforce Development in Health Emergency and Disaster Risk Management: The Need for Evidence-Based Recommendations. Int J Environ Res Public Health. 2021 Mar 24;18(7):3382. doi: 10.3390/ijerph18073382. PMID: 33805225; PMCID: PMC8037083.
- Bodas M, Peleg K, Adini B, Ragazzoni L. Training Package for EmergencyMedical Teams Deployed to Disaster Stricken Areas: Has 'TEAMS' Achieved its Goals? Disaster Med Public Health Prep. 2021 Feb 10:1-7. doi: 10.1017/dmp.2020.359. Epub ahead of print. PMID: 33563359.
- Allara E, Ripoll Gallardo A, Fabiani L, Barone Adesi F, Sofianopoulou E, Ragazzoni L, Wood A, Faggiano F, Della Corte F. Initial plans for a large-scale investigation into the chronic health effects of earthquakes in Italy: building on Barbara Pacelli's legacy. Epidemiol Prev. 2020 Sep-Dec;44(5-6 Suppl 1):179-184. English. doi: 10.19191/EP20.5-6.S1.P179.088. PMID: 33415961.
- Nocci M, Dannaoui B, Della Corte F, Ragazzoni L, Barone-Adesi F, Romagnoli S, De Gaudio AR, Rubulotta F, Mechi MT. Real-Time Coordination of the Regional Health System During the Pandemic. Disaster Med Public Health Prep. 2020 Dec 22:1-4. doi: 10.1017/dmp.2020.501. Epub ahead of print. PMID: 33350364; PMCID: PMC8007935.
- Ragazzoni L, Caviglia M, Rosi P, Buson R, Pini S, Merlo F, Della Corte F, Vandy MJ, Jambai A, Putoto G. Designing, Implementing, and Managing a National Emergency Medical Service in Sierra Leone. Prehosp Disaster Med. 2021 Feb;36(1):115-120. doi: 10.1017/S1049023X20001442. Epub 2020 Dec 1. PMID: 33256859.
- Palladino R, Bollon J, Ragazzoni L, Barone-Adesi F. Effect of Implementation of the Lockdown on the Number of COVID-19 Deaths in Four European Countries. Disaster Med Public Health Prep. 2021 Aug;15(4):e40-e42. doi: 10.1017/dmp.2020.433. Epub 2020 Nov 4. PMID: 33143797; PMCID: PMC7943955.
- Caviglia M, Buson R, Pini S, Jambai A, Vandy MJ, Venturini F, Rosi P, Barone-Adesi F, Della Corte F, Ragazzoni L, Putoto G. The National Emergency Medical Service Role During the COVID-19 Pandemic in Sierra Leone. Prehosp Disaster Med. 2020 Dec;35(6):693-697. doi: 10.1017/S1049023X20001211. Epub 2020 Sep 22. PMID: 32959740; PMCID: PMC7545255.
- Ripoll-Gallardo A, Ragazzoni L, Mazzanti E, Meneghetti G, Franc JM, Costa A, Della Corte F. Residents working with Médecins Sans Frontières: training and pilot evaluation. Scand J Trauma Resusc Emerg Med. 2020 Aug 25;28(1):86. doi: 10.1186/s13049-020-00778-x. PMID: 32843062; PMCID: PMC7445931.
- Palladino R, Bollon J, Ragazzoni L, Barone-Adesi F. Excess Deaths and Hospital Admissions for COVID-19 Due to a Late Implementation of the Lockdown in Italy. Int J Environ Res Public Health. 2020 Aug 5;17(16):5644. doi: 10.3390/ijerph17165644. PMID: 32764381; PMCID: PMC7459617.
- Weinstein ES, Cuthbertson JL, Ragazzoni L, Verde M. A T2 Translational Science Modified Delphi Study: Spinal Motion Restriction in a Resource-Scarce Environment. Prehosp Disaster Med. 2020 Oct;35(5):538-545. doi: 10.1017/S1049023X20000862. Epub 2020 Jul 9. PMID: 32641192.
- Ragazzoni L, Barco A, Echeverri L, Conti A, Linty M, Caviglia M, Merlo F, Martini D, Pirisi A, Weinstein E, Barone-Adesi F, Della Corte F. Just-in-Time Training in a Tertiary Referral Hospital During the COVID-19 Pandemic in Italy. Acad Med. 2021 Mar 1;96(3):336-339. doi: 10.1097/ACM.00000000003575. PMID: 32639262; PMCID: PMC7363358.
- Monzani A, Ragazzoni L, Della Corte F, Rabbone I, Franc JM. COVID-19 Pandemic: Perspective From Italian Pediatric Emergency Physicians. Disaster Med Public Health Prep. 2020 Oct;14(5):648-651. doi: 10.1017/dmp.2020.198. Epub 2020 Jun 22. PMID: 32624086; PMCID: PMC7371822.
- Costa A, Weinstein ES, Sahoo DR, Thompson SC, Faccincani R, Ragazzoni L. How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. Disaster Med Public Health Prep. 2020 Jun;14(3):391-405. doi: 10.1017/dmp.2020.195. Epub 2020 Jun 16. PMID: 32613929; PMCID: PMC7338398.
- 63. Weinstein E, Gosney JE, Ragazzoni L, Franc J, Herbert T, Weinstein B, Verde M, Zeller J, Wolfson N, Boyce W, Cramer J. The Ethical Triage and Management Guidelines of the Entrapped and Mangled Extremity in Resource Scarce Environments: A Systematic Literature Review. Disaster Med Public Health Prep. 2021 Jun;15(3):389-397. doi: 10.1017/dmp.2020.49. Epub 2020 May 27. PMID: 32456743.
- Ragazzoni L, Linty M, Della Corte F. Worldwide Experiences in Disaster Medicine Education. Disaster Med Public Health Prep. 2020 Jun;14(3):e22-e23. doi: 10.1017/dmp.2020.150. Epub 2020 May 7. PMID: 32456732; PMCID: PMC7253760.

- Weinstein E, Ragazzoni L, Burkle F, Allen M, Hogan D, Della Corte F. Delayed Primary and Specialty Care: The Coronavirus Disease-2019 Pandemic Second Wave. Disaster Med Public Health Prep. 2020 Jun;14(3):e19-e21. doi: 10.1017/dmp.2020.148. Epub 2020 May 7. PMID: 32438940; PMCID: PMC7248587.
- 66. Cammarota G, Ragazzoni L, Capuzzi F, Pulvirenti S, De Vita N, Santangelo E, Verdina F, Grossi F, Vaschetto R, Della Corte F. Critical Care Surge Capacity to Respond to the COVID-19 Pandemic in Italy: A Rapid and Affordable Solution in the Novara Hospital. Prehosp Disaster Med. 2020 Aug;35(4):431-433. doi: 10.1017/S1049023X20000692. Epub 2020 May 19. PMID: 32423513; PMCID: PMC7264454.
- Bollon J, Paganini M, Nava CR, De Vita N, Vaschetto R, Ragazzoni L, Della Corte F, Barone-Adesi F. Predicted Effects of Stopping COVID-19 Lockdown on Italian Hospital Demand. Disaster Med Public Health Prep. 2020 Oct;14(5):638-642. doi: 10.1017/dmp.2020.157. Epub 2020 May 18. PMID: 32418556; PMCID: PMC7276503.
- Phillips JP, Ragazzoni L, Burel WG, Burkle FM, Keim M. Report from the COVID-19 Virtual Summit, Disaster Experts Speak Out, March 31, 2020. Prehosp Disaster Med. 2020 Aug;35(4):420-425. doi: 10.1017/S1049023X20000552. Epub 2020 Apr 21. PMID: 32312355; PMCID: PMC7198452.
- Barone-Adesi F, Ragazzoni L, Schmid M. Investigating the Determinants of High Case-Fatality Rate for Coronavirus Disease 2019 in Italy. Disaster Med Public Health Prep. 2020 Aug;14(4):e1-e2. doi: 10.1017/dmp.2020.106. Epub 2020 Apr 16. PMID: 32295661; PMCID: PMC7188689.
- Paganini M, Conti A, Weinstein E, Della Corte F, Ragazzoni L. Translating COVID-19 Pandemic Surge Theory to Practice in the Emergency Department: How to Expand Structure. Disaster Med Public Health Prep. 2020 Aug;14(4):541-550. doi: 10.1017/dmp.2020.57. Epub 2020 Mar 27. PMID: 32216865; PMCID: PMC7156581.
- 71. Ragazzoni L, Kwizera A, Caviglia M, Bodas M, Franc JM, Ssemmanda H, Ripoll- Gallardo A, Della-Corte F, Alenyo-Ngabirano A. Intra-operative low-dose ketamine does not reduce the cost of post-operative pain management after surgery: a randomized controlled trial in a low-income country. Afr Health Sci. 2019 Dec;19(4):3127-3135. doi: 10.4314/ahs.v19i4.35. PMID: 32127889; PMCID: PMC7040337.
- 72. **Ragazzoni L**, Conti A, Dell'Aringa M, Caviglia M, Maccapani F, Della Corte F. A nationwide peer-assisted learning program in disaster medicine for medical students. Eur J Emerg Med. 2020 Aug;27(4):290-297. doi: 10.1097/MEJ.00000000000668. PMID: 31972696.
- Ingrassia PL, Pigozzi L, Bono M, Ragazzoni L, Della Corte F. Use of Simulated Patients in Disaster Medicine Training: A Systematic Review. Disaster Med Public Health Prep. 2021 Feb;15(1):99-104. doi: 10.1017/dmp.2019.111. Epub 2020 Jan 13. PMID: 31928571.
- Ripoll Gallardo A, Meneghetti G, Franc JM, Costa A, Ragazzoni L, Bodas M, Jordan V, Della Corte F. Comparing Resource Management Skills in a High- versus Low-Resource Simulation Scenario: A Pilot Study. Prehosp Disaster Med. 2020 Feb;35(1):83-87. doi: 10.1017/S1049023X19005107. Epub 2019 Dec 6. PMID: 31806073.
- 75. Paganini M, Ragazzoni L, Rossitto F, Vecchiato A, Bonfini R, Mucciante MV, Nisii A, Della Corte F, Ingrassia PL. The August 24, 2016, Central Italy Earthquake: Validation of the "Modified Utstein Template for Hospital Disaster Response Reporting" As a New Tool for Reporting Hospitals' Response to Disasters. Disaster Med Public Health Prep. 2020 Apr;14(2):236-247. doi: 10.1017/dmp.2019.54. Epub 2019 Jul 25. PMID: 31342889.
- Bodas M, Giuliani F, Ripoll-Gallardo A, Caviglia M, Dell'Aringa MF, Linty M, Della Corte F, Ragazzoni L. Threat Perception and Public Preparedness for Earthquakes in Italy. Prehosp Disaster Med. 2019 Apr;34(2):114-124. doi: 10.1017/S1049023X19000116. PMID: 31046865.
- Corte FD, Burkle FM Jr, Gallardo AR, Ragazzoni L. Ahmadreza Djalali: questions everyone must ask. Lancet. 2017 May 27;389(10084):2101. doi: 10.1016/S0140-6736(17)31303-X. Epub 2017 May 15. PMID: 28521916.
- Wunderlich R, Ragazzoni L, Ingrassia PL, Corte FD, Grundgeiger J, Bickelmayer JW, Domres B. Self-Perception of Medical Students' Knowledge and Interest in Disaster Medicine: Nine Years After the Approval of the Curriculum in German Universities. Prehosp Disaster Med. 2017 Aug;32(4):374-381. doi: 10.1017/S1049023X17000280.
- Amat Camacho N, Hughes A, Burkle FM Jr, Ingrassia PL, Ragazzoni L, Redmond A, Norton I, von Schreeb J. Education and Training of Emergency Medical Teams: Recommendations for a Global Operational Learning Framework. PLoS Curr. 2016 Oct 21;8:ecurrents.dis.292033689209611ad5e4a7a3e61520d0. doi: 10.1371/currents.dis.292033689209611ad5e4a7a3e61520d0. PMID: 27917306; PMCID: PMC5104687.
- Ripoll Gallardo A, Burkle FM, Ragazzoni L, Della Corte F. Yemen's Unprecedented Humanitarian Crisis: Implications for International Humanitarian Law, the Geneva Convention, and the Future of Global Health Security. Disaster Med Public Health Prep. 2016 Oct;10(5):701-703. doi: 10.1017/dmp.2016.50. Epub 2016 Aug 11. PMID: 27511126.

- Bajow N, Djalali A, Ingrassia PL, Ragazzoni L, Ageely H, Bani I, Corte FD. Evaluation of a new community-based curriculum in disaster medicine for undergraduates. BMC Med Educ. 2016 Aug 26;16(1):225. doi: 10.1186/s12909-016-0746-6.
- Paganini M, Borrelli F, Cattani J, Ragazzoni L, Djalali A, Carenzo L, Della Corte F, Burkle FM, Ingrassia PL. Assessment of disaster preparedness among emergency departments in Italian hospitals: a cautious warning for disaster risk reduction and management capacity. Scand J Trauma Resusc Emerg Med. 2016 Aug 15;24(1):101. doi: 10.1186/s13049-016-0292-6.
- Santalucia P, Zaninelli A, Ragazzoni L, Gensini GF; SIMMED. SIMMED SIMulation in MEDicine, Italian Society for simulation in medicine position paper: executive summary. Intern Emerg Med. 2016 Jun;11(4):537-44. doi: 10.1007/s11739-015-1341-2.
- Jain TN, Ragazzoni L, Stryhn H, Stratton SJ, Della Corte F. Comparison of the Sacco Triage Method Versus START Triage Using a Virtual Reality Scenario in Advance Care Paramedic Students. CJEM. 2016 Jul;18(4):288-92. doi: 10.1017/cem.2015.102.
- Ripoll Gallardo A, Djalali A, Foletti M, Ragazzoni L, Della Corte F, Lupescu O, Arculeo C, von Arnim G, Friedl T, Ashkenazi M, Fisher P, Hreckovski B, Khorram-Manesh A, Komadina R, Lechner K, Stal M, Patru C, Burkle FM, Ingrassia PL. Core Competencies in Disaster Management and Humanitarian Assistance: A Systematic Review. Disaster Med Public Health Prep. 2015 Aug;9(4):430-9. doi: 10.1017/dmp.2015.24.
- 86. Djalali A, Ingrassia PL, Della Corte F, Foletti M, Gallardo AR, Ragazzoni L, Kaptan K, Lupescu O, Arculeo C, von Arnim G, Friedl T, Ashkenazi M, Heselmann D, Hreckovski B, Khorram-Manesh A, Komadina R, Lechner K, Patru C, Burkle FM Jr, Fisher P; Scientific Committee of DITAC Project. Identifying Deficiencies in National and Foreign Medical Team Responses Through Expert Opinion Surveys: Implications for Education and Training--ERRATUM. Prehosp Disaster Med. 2015 Apr;30(2):224. doi: 10.1017/S1049023X15004616.
- Ragazzoni L, Ingrassia PL, Echeverri L, Maccapani F, Berryman L, Burkle FM Jr, Della Corte F. Virtual Reality Simulation Training for Ebola Deployment. Disaster Med Public Health Prep. 2015 Oct;9(5):543-6. doi: 10.1017/dmp.2015.36. Epub 2015 Mar 18. PMID: 25782591.
- Ripoll Gallardo A, Meneghetti G, Ragazzoni L, Kroumova V, Ferrante D, Ingrassia PL, Ruzza P, Dell'Era A, Boniolo E, Koraqe G, Faggiano F, Della Corte F. Multiple withdrawals from single-use vials: a study on sterility. Int J Pharm. 2015 May 15;485(1-2):160-3. doi: 10.1016/j.ijpharm.2015.03.010. Epub 2015 Mar 9. PMID: 25769293.
- Djalali A, Della Corte F, Foletti M, Ragazzoni L, Ripoll Gallardo A, Lupescu O, Arculeo C, von Arnim G, Friedl T, Ashkenazi M, Fischer P, Hreckovski B, Khorram-Manesh A, Komadina R, Lechner K, Patru C, Burkle FM Jr, Ingrassia PL. Art of disaster preparedness in European union: a survey on the health systems. PLoS Curr. 2014 Dec 17;6:ecurrents.dis.56cf1c5c1b0deae1595a48e294685d2f. doi: 10.1371/currents.dis.56cf1c5c1b0deae1595a48e294685d2f. PMID: 25685628; PMCID: PMC4323414.
- 90. Foletti M, Ingrassia PL, Ragazzoni L, Djalali A, Ripoll Gallardo A, Burkle FM Jr, Della Corte F. Combining Dedicated Online Training and Apprenticeships in the Field to Assist in Professionalization of Humanitarian Aid Workers: a 2-year Pilot Project for Anesthesia and Intensive Care Residents Working in Resource Constrained and Low-income Countries. PLoS Curr. 2014 Jul 21;6:ecurrents.dis.4b85b2e37f58297619faac3141f0d3e3. PMID: 25642362; PMCID: PMC4169384.
- Ripoll Gallardo A, Ingrassia PL, Ragazzoni L, Djalali A, Carenzo L, Burkle FM, Della Corte F. Professionalization of anesthesiologists and critical care specialists in humanitarian action: a nationwide poll among italian residents. Prehosp Disaster Med. 2015 Feb;30(1):16-21. doi: 10.1017/S1049023X14001320. Epub 2014 Dec 15. PMID: 25499144.
- Ingrassia PL, Ragazzoni L, Tengattini M, Carenzo L, Della Corte F. Nationwide program of education for undergraduates in the field of disaster medicine: development of a core curriculum centered on blended learning and simulation tools. Prehosp Disaster Med. 2014 Oct;29(5):508-15. doi: 10.1017/S1049023X14000831. Epub 2014 Aug 26. PMID: 25155942.
- Djalali A, Carenzo L, Ragazzoni L, Azzaretto M, Petrino R, Della Corte F, Ingrassia PL. Does Hospital Disaster Preparedness Predict Response Performance During a Full-scale Exercise? A Pilot Study. Prehosp Disaster Med. 2014 Oct;29(5):441-7. doi: 10.1017/S1049023X1400082X. Epub 2014 Aug 5. PMID: 25093456.
- 94. Djalali A, Ingrassia PL, Corte FD, Foletti M, Gallardo AR, Ragazzoni L, Kaptan K, Lupescu O, Arculeo C, von Arnim G, Friedl T, Ashkenazi M, Heselmann D, Hreckovski B, Khorram-Manesh A, Komadina R, Lechner K, Patru C, Burkle FM, Fisher P; Scientific Committee of DITAC Project. Identifying deficiencies in national and foreign medical team responses through expert opinion surveys: implications for education and training. Prehosp Disaster Med. 2014 Aug;29(4):364-8. doi: 10.1017/S1049023X14000600. Epub 2014 Jun 19.

- Della Corte F, Hubloue I, Ripoll Gallardo A, Ragazzoni L, Ingrassia PL, Debacker M. The European Masters Degree in Disaster Medicine (EMDM): A Decade of Exposure. Front Public Health. 2014 May 21;2:49. doi: 10.3389/fpubh.2014.00049. PMID: 24904913; PMCID: PMC4033243.
- Luigi Ingrassia P, Ragazzoni L, Carenzo L, Colombo D, Ripoll Gallardo A, Della Corte F. Virtual reality and live simulation: a comparison between two simulation tools for assessing mass casualty triage skills. Eur J Emerg Med. 2015 Apr;22(2):121-7. doi: 10.1097/MEJ.00000000000132. PMID: 24841770.
- 97. Ingrassia PL, Foletti M, Djalali A, Scarone P, Ragazzoni L, Corte FD, Kaptan K, Lupescu O, Arculeo C, von Arnim G, Friedl T, Ashkenazi M, Heselmann D, Hreckovski B, Khorram-Manesh A, Komadina R, Lechner K, Patru C, Burkle FM, Fisher P. Education and training initiatives for crisis management in the European Union: a web-based analysis of available programs. Prehosp Disaster Med. 2014 Apr;29(2):115-26. doi: 10.1017/S1049023X14000235. Epub 2014 Mar 18.
- Ragazzoni L, Ingrassia PL, Gugliotta G, Tengattini M, Franc JM, Corte FD. Italian medical students and disaster medicine: awareness and formative needs. Am J Disaster Med. 2013 Spring;8(2):127-36. doi: 10.5055/ajdm.2013.0119. PMID: 24352928.
- Ingrassia PL, Carenzo L, Barra FL, Colombo D, Ragazzoni L, Tengattini M, Prato F, Geddo A, Della Corte F. Data collection in a live mass casualty incident simulation: automated RFID technology versus manually recorded system. Eur J Emerg Med. 2012 Feb;19(1):35-9. doi: 10.1097/MEJ.0b013e328347a2c7. PMID: 21659884.
- 100.Franc-Law JM, **Ingrassia PL**, Ragazzoni L, Della Corte F. The effectiveness of training with an emergency department simulator on medical student performance in a simulated disaster. CJEM. 2010 Jan;12(1):27-32. doi: 10.1017/s1481803500011982. PMID: 20078915

Chapters

Authors	Djalali A, Ingrassia PL, Ragazzoni L.			
Title	Role of Hospitals in a Disaster			
Book	Ciottone GR. Ciottone's Disaster Medicine 2 nd Edition. Elsevier.			
Authors	Ingrassia PL, Mangini M, Djalali A, Ragazzoni L, Della Corte F.			
Title	Crush Syndrome			
Book	Ciottone GR. Ciottone's Disaster Medicine 2nd Edition. Elsevier.			
Authors	Ingrassia PL, Foletti M, Ripoll Gallardo A, Giovagnoni E, Ragazzoni L.			
Title	The Role of Hospitals in the International Disaster Response.			
Book	Alexander D, Masini E, Mugnai L (Eds). In: NATO Science for Peace and Security Series - E:			
	Human and Societal Dynamics, Volume 113: Integrated Emergency Management for Mass Casualty Emergencies. 2013. ISBN: 978-1-61499-310-0. DOI: 10.2333/978-1-61499-311-7-19. p. 19 – 30.			
Authors	Ragazzoni L, Ingrassia PL, Della Corte F.			
Title	Medicina dei disastri.			
Book	In: Bigi E., Bressan F., Cabrini L., Gasperini C., Menarini M. La simulazione in Medicina. Raffaello Cortina Editore 2013. ISBN: 978-88-6030-635-7. p. 280 – 288.			
Authors	Ingrassia PL, Ragazzoni L, Della Corte F			
Title	Medical Emergency response in toxological mass casualty.			
Book	Gullo A (Ed). A.P.I.C.E. Anaesthesia Pharmacology Intensive Care and Emergency Medicine, Volume 23. Springer-Verlag Italia 2011. ISBN 978-88-470-2013-9. p. 307 – 318			
Scientific Societies and Congresses	Speaker - AMEE Conference 2014 (organized by the Association for Medical Education in Europe), Milan (Italy) 30-08-2014 - 03-09-2014			
	Speaker - Congress Euroanaesthesia 2015, Berlin (Germany) 30-05-2015 - 02-06-2015			
	Faculty Pre-Congress Course and Moderator - 9th European Congress on Emergency Medicine, Turin (Italy) 10-10-2015 - 15-10-2015			
	Faculty Pre-Congress Course and Speaker - 10th European Congress on Emergency Medicine, Wien (Austria) 01-10-2016 - 05-10-2016			
	Track Lead and Speaker - WADEM World Congress on Disaster and Emergency Medicine 2017, Toronto (Canada) 25-04-2017 - 28-04-2017			
	Faculty Pre-Congress Course and Speaker - 11th European Congress on Emergency Medicine, Athens (Greece) 23-09-2017 - 27-09-2017			
	Chair of the Disaster Medicine Section of the European Emergency Medicine Congress 2018, Glasgow (UK) 11-11-2017 - 30-09-2018			
	Chair of the Disaster Medicine Section and Director of the Pre-Conference Course in Disaster Medicine of the European Emergency Medicine Congress 2019, Prague 12-16 October 2019.			
	Speaker and Moderator (2 presentations, 2 chairs e 1 Best Paper) - WADEM World Congress on Disaster and Emergency Medicine 2019, Brisbane (Australia) 07-05-2019 - 09-05-2019			
	Member of the Board of Directors of the World Association for Disaster and Emergency Medicine from 10-05-2019 to date			
	Speaker during the Emergency Medical Teams Global Meeting of the World Health Organization, Bangkok (Thailand) 12-06-2019 - 14-06-2019.			

Guest Speaker of the 5° Annual Meeting of the Society for Disaster Medicine and Public Health,

Washington DC (USA) 21-08-2019 - 23-08-2019.

TED Talk at the 6th IPRED - International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters, Tel Aviv (Israel) 12-01-2020 - 15-01-2020.

Education e Training

Dates	01/11/2012 – 31/10/2015					
Qualification Obtained	PhD in Disaster and Humanitarian Health					
Thesis title	Integration, implementation and analysis of innovative training tools for disaster response humanitarian assistance					
Name and type of study center	Università del Piemonte Orientale					
Dates	20/03/2008 – 20/03/2012					
Training program	Anesthesia, Critical Care and Pain Medicine Residency					
Qualification Obtained	Specialization in Anesthesia, Critical Care and Pain Medicine					
Principal subjects or skills studied	 Anesthetic techniques in general surgery, orthopedics surgery, ophthalmology, ENT surgery, plastic surgery, maxillofacial surgery, pediatric surgery, cardiac surgery and neurosurgery 					
	Resuscitation techniques					
	Management of critical patients					
	Prevention and control of nosocomial infections					
	Acute and chronic pain medicine					
	 Expertise in disaster medicine (member of the hospital committee for the revision of the hospital disaster plan) 					
	 Training of hospital staff in advanced resuscitation techniques 					
	 Teaching of disaster medicine within the academic course 					
Name and type of study center	Scuola di Specializzazione in Anestesia e Rianimazione, Facoltà di Medicina e Chirurgia, Università degli studi del Piemonte Orientale "A. Avogadro".					
Dates	01/11/2007 – 01/02/2008					
Qualification Obtained	Qualifying license					
Principal subjects or skills studied	License to practice as medical doctor					
Name and type of study center	Facoltà di Medicina e Chirurgia, Università degli Studi del Piemonte Orientale "A. Avogadro".					
Dates	2001 – 2007					
Qualification Obtained	Medical Degree					
Principal subjects or skills studied	School of Medicine					
Name and type of study center Facoltà di Medicina e Chirurgia, Università degli Studi del Piemonte Orientale "A. Av						

Personal skills and competences

Mother tongue Other languages	Italian				
Self-assessment	Understanding		Speaking		Writing
European Level (*)	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C2
French	B1	B1	B1	B1	B1
	Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages				
Social skills and competencies	Great aptitude for teaching and social interaction. Good adaptability to difficult and stressful situations, ability to work in disaster and humanitarian settings, great aptitude to live in multicultural contexts.				
Organizational skills and competences	2010 – to date Robust decision-making skills and ability to manage a large group of people using a leadership that focuses on building trust, respect, and collaboration among diverse individuals in multicultural contexts. Scientific Coordinator, Principal Investigator and Project Manager of national and international training and research programs in Disaster and Humanitarian Health.				
Information technology skills and competences	Excellent knowledge of: Microsoft Word, Excel, PowerPoint, Outlook, platform for distance learning MOODLE				DLE

Instructor of: Basic Life Support and Defibrillation (BLS-D), Advanced Cardiac Life Support (ACLS) and Advanced Airway Management, AOU Maggiore della Carità, Novara.

2009 – to date

Senior Instructor and Educator

Emergo Train System (ETS), Centre for Teaching and Research in Disaster Medicine and Traumatology (KMC), Linköping, Sweden.

Instructor and Educator ISEE and XVR Disaster Simulator, E-Semble, Delft, The Netherlands.

12/01/2024 Novara, Italy.

Juca Log

Signature