

Matteo Paganini

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

494
citations

759233

12
h-index

752698

20
g-index

45
all docs

45
docs citations

45
times ranked

610
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Translating COVID-19 Pandemic Surge Theory to Practice in the Emergency Department: How to Expand Structure. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 541-550. | 1.3 | 56 |
| 2 | Demographic and socio-economic factors, and healthcare resource indicators associated with the rapid spread of COVID-19 in Northern Italy: An ecological study. <i>PLoS ONE</i> , 2020, 15, e0244535. | 2.5 | 48 |
| 3 | Assessment of disaster preparedness among emergency departments in Italian hospitals: a cautious warning for disaster risk reduction and management capacity. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 101. | 2.6 | 43 |
| 4 | Arterial Blood Gas Analysis in Breath-Hold Divers at Depth. <i>Frontiers in Physiology</i> , 2018, 9, 1558. | 2.8 | 30 |
| 5 | Oxidative stress assessment in breath-hold diving. <i>European Journal of Applied Physiology</i> , 2019, 119, 2449-2456. | 2.5 | 29 |
| 6 | The Role of Hyperbaric Oxygen Treatment for COVID-19: A Review. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 27-35. | 1.6 | 28 |
| 7 | Change in Oxidative Stress Biomarkers During 30 Days in Saturation Dive: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7118. | 2.6 | 23 |
| 8 | Oxidative Stress and Inflammation, MicroRNA, and Hemoglobin Variations after Administration of Oxygen at Different Pressures and Concentrations: A Randomized Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9755. | 2.6 | 22 |
| 9 | Critical Review and Meta-Analysis of Postoperative Sedation after Adult Cardiac Surgery: Dexmedetomidine Versus Propofol. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1134-1142. | 1.3 | 16 |
| 10 | Arterial blood gases in divers at surface after prolonged breath-hold. <i>European Journal of Applied Physiology</i> , 2020, 120, 505-512. | 2.5 | 15 |
| 11 | Ultrasound-based lectures on cardiovascular physiology and reflexes for medical students. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2016, 40, 243-247. | 1.6 | 13 |
| 12 | Effects of the Ketogenic diet in overweight divers breathing Enriched Air Nitrox. <i>Scientific Reports</i> , 2018, 8, 2655. | 3.3 | 13 |
| 13 | Elderly People's Access to Emergency Departments during the COVID-19 Pandemic: Results from a Large Population-Based Study in Italy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5563. | 2.4 | 13 |
| 14 | Chest ultrasound integrated teaching of respiratory system physiology to medical students: a first experience. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2015, 39, 129-130. | 1.6 | 12 |
| 15 | Opening Schools and Trends in SARS-CoV-2 Transmission in European Countries. <i>International Journal of Public Health</i> , 2021, 66, 1604076. | 2.3 | 10 |
| 16 | Nitric Oxide and Oxidative Stress Changes at Depth in Breath-Hold Diving. <i>Frontiers in Physiology</i> , 2020, 11, 609642. | 2.8 | 10 |
| 17 | Predicted Effects of Stopping COVID-19 Lockdown on Italian Hospital Demand. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 638-642. | 1.3 | 9 |
| 18 | Adult emergency department visits during the COVID-19 pandemic in Veneto region, Italy: a time-trend Analysis. <i>Internal and Emergency Medicine</i> , 2022, 17, 285-289. | 2.0 | 8 |

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|----|--|-----|-----------|
| 19 | Knowledge Gaps and Research Priorities on the Health Effects of Heatwaves: A Systematic Review of Reviews. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5887. | 2.6 | 8 |
| 20 | Clinical and morphological effects of hyperbaric oxygen therapy in patients with interstitial cystitis associated with fibromyalgia. <i>BMC Urology</i> , 2019, 19, 108. | 1.4 | 7 |
| 21 | Life-Saving Procedures Performed While Wearing CBRNe Personal Protective Equipment. <i>Simulation in Healthcare</i> , 2021, 16, e200-e205. | 1.2 | 7 |
| 22 | Evaluation of chest ultrasound integrated teaching of respiratory system physiology to medical students. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2017, 41, 514-517. | 1.6 | 6 |
| 23 | Hyperbaric Oxygen Therapy and A-PRF Pre-Treated Implants in Severe Periodontitis: A Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 413. | 2.6 | 6 |
| 24 | Blood gas analyses in hyperbaric and underwater environments: a systematic review. <i>Journal of Applied Physiology</i> , 2022, 132, 283-293. | 2.5 | 6 |
| 25 | Health and healthcare variables associated with Italy's excess mortality during the first wave of the COVID-19 pandemic: An ecological study. <i>Health Policy</i> , 2022, 126, 294-301. | 3.0 | 6 |
| 26 | Hyperbaric Oxygen Treatment for Carbon Monoxide Poisoning in Italy: Retrospective Validation of a Data Collection Tool for the Italian Registry of Carbon Monoxide Poisonings (IRCOP). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 574. | 2.6 | 5 |
| 27 | Oxidative stress and motion sickness in one crew during competitive offshore sailing. <i>Scientific Reports</i> , 2022, 12, 1142. | 3.3 | 5 |
| 28 | Carbon monoxide intoxication: prehospital diagnosis and direct transfer to the hyperbaric chamber. <i>Minerva Anestesiologica</i> , 2019, 85, 920-922. | 1.0 | 4 |
| 29 | Endothelial Nitric Oxide Production and Antioxidant Response in Breath-Hold Diving: Genetic Predisposition or Environment Related?. <i>Frontiers in Physiology</i> , 2021, 12, 692204. | 2.8 | 4 |
| 30 | Use of backboards in cardiopulmonary resuscitation: a systematic review and meta-analysis. <i>European Journal of Emergency Medicine</i> , 2021, 28, 180-188. | 1.1 | 4 |
| 31 | Quality Improvement Project of a Massive Transfusion Protocol (MTP) to Reduce Wastage of Blood Components. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 274. | 2.6 | 3 |
| 32 | Cave canem: HBO2 therapy efficacy on <i>Capnocytophaga canimorsus</i> infections: a case series. <i>Undersea and Hyperbaric Medicine</i> , 2017, 44, 179-186. | 0.3 | 3 |
| 33 | Delayed Neurological Sequelae Successfully Treated with Adjuvant, Prolonged Hyperbaric Oxygen Therapy: Review and Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5300. | 2.6 | 3 |
| 34 | 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. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 236-247. | 1.3 | 2 |
| 35 | Role of health simulation centres in the COVID-19 pandemic response in Italy: a national study. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2021, 7, bmjstel-2020-000813. | 0.7 | 2 |
| 36 | Emergency Medicine Cases in Underwater and Hyperbaric Environments: The Use of in situ Simulation as a Learning Technique. <i>Frontiers in Physiology</i> , 2021, 12, 666503. | 2.8 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Demographic and Socio-Economic Factors, and Healthcare Resource Indicators Associated with the Rapid Spread of COVID-19 in Northern Italy: An Ecological Study. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 38 | Training of Italian emergency medicine residents in prehospital emergency medicine: state of the art and perspectives of improvement. Internal and Emergency Medicine, 2020, 15, 519-522. | 2.0 | 1 |
| 39 | Implementation of a nurse-led alternate care site for the management of the surge of patients with COVID-19 in an Italian emergency department. Emergency Medicine Journal, 2022, , emermed-2021-212056. | 1.0 | 1 |
| 40 | August 24th, 2016 Central Italy Earthquake - Validation of "Modified Utstein Template for Hospital Disaster Response Reporting," A New Tool for Reporting Hospital's Reaction to Disasters. Prehospital and Disaster Medicine, 2019, 34, s4-s5. | 1.3 | 0 |
| 41 | Intravascular access routes while wearing personal protective equipment: are we close to the bone or not?. Kardiologia Polska, 2021, 79, 246-247. | 0.6 | 0 |
| 42 | Psychophysiological factors in prolonged scuba-diving: a longitudinal case study of an elite diver. Gazzetta Medica Italiana Archivio Per Le Scienze Mediche, 2021, 180, . | 0.1 | 0 |