

Paola Frati

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

1,855
citations

279798

23
h-index

330143

37
g-index

80
all docs

80
docs citations

80
times ranked

2304
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cannabis and Driving: Developing Guidelines for Safety Policies. <i>Current Pharmaceutical Biotechnology</i> , 2023, 24, 719-727. | 1.6 | 2 |
| 2 | Cytokine storm and histopathological findings in 60 cases of COVID-19-related death: from viral load research to immunohistochemical quantification of major players IL-1 β , IL-6, IL-15 and TNF- α . <i>Forensic Science, Medicine, and Pathology</i> , 2022, 18, 4-19. | 1.4 | 37 |
| 3 | Anabolic androgenic steroids used as performance and image enhancing drugs in professional and amateur athletes: Toxicological and psychopathological findings. <i>Human Psychopharmacology</i> , 2022, 37, e2815. | 1.5 | 11 |
| 4 | SARS-CoV2 Vaccination Adverse Events Trend in Italy: A Retrospective Interpretation of the Last Year (December 2020â€“September 2021). <i>Vaccines</i> , 2022, 10, 216. | 4.4 | 14 |
| 5 | Death after the Administration of COVID-19 Vaccines Approved by EMA: Has a Causal Relationship Been Demonstrated?. <i>Vaccines</i> , 2022, 10, 308. | 4.4 | 21 |
| 6 | Proactive Risk Assessment Through Failure Mode and Effect Analysis (FMEA) for Haemodialysis Facilities: A Pilot Project. <i>Frontiers in Public Health</i> , 2022, 10, 823680. | 2.7 | 4 |
| 7 | From Syndemic Lesson after COVID-19 Pandemic to a â€œSystemic Clinical Risk Managementâ€•Proposal in the Perspective of the Ethics of Job Well Done. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15. | 2.6 | 18 |
| 8 | No-Fault Compensation and Anti-COVID-19 Compulsory Vaccination: The Italian Context in a Broad View. <i>Vaccines</i> , 2022, 10, 635. | 4.4 | 4 |
| 9 | State-of-the-Art on Wound Vitality Evaluation: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6881. | 4.1 | 6 |
| 10 | Expanding frontiers of risk management: care safety in nursing home during COVID-19 pandemic. <i>International Journal for Quality in Health Care</i> , 2021, 33, . | 1.8 | 18 |
| 11 | Autopsy findings in COVID-19-related deaths: a literature review. <i>Forensic Science, Medicine, and Pathology</i> , 2021, 17, 279-296. | 1.4 | 153 |
| 12 | Bioethical issues and legal frameworks of surrogacy: A global perspective about the right to health and dignity. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 1-8. | 1.1 | 10 |
| 13 | Application of Innovative TGA/Chemometric Approach for Forensic Purposes: The Estimation of the Time since Death in Contaminated Specimens. <i>Diagnostics</i> , 2021, 11, 121. | 2.6 | 6 |
| 14 | The Model of â€œInformed Refusalâ€•for Vaccination: How to Fight against Anti-Vaccinationist Misinformation without Disregarding the Principle of Self-Determination. <i>Vaccines</i> , 2021, 9, 110. | 4.4 | 19 |
| 15 | Analysis of Inadequacies in Hospital Care through Medical Liability Litigation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3425. | 2.6 | 14 |
| 16 | Analytical Strategy for MS-Based Thanatochemistry to Estimate Postmortem Interval. <i>Journal of Proteome Research</i> , 2021, 20, 2607-2617. | 3.7 | 8 |
| 17 | Pediatric Abusive Head Trauma: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 734. | 2.6 | 13 |
| 18 | Proactive Risk Assessment through FMEA of Home Parenteral Nutrition Care Processes: A Survey Analysis. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 433-441. | 1.6 | 3 |

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|----|---|-----|-----------|
| 19 | Role of induced pluripotent stem cells in diagnostic cardiology. <i>World Journal of Stem Cells</i> , 2021, 13, 331-341. | 2.8 | 2 |
| 20 | Aggressions on Social Networks: What Are the Implications for Healthcare Providers? An Exploratory Research. <i>Healthcare (Switzerland)</i> , 2021, 9, 811. | 2.0 | 10 |
| 21 | Evaluation of Physical Risk during Necropsy and Morgue Activities as Risk Management Strategy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8266. | 2.6 | 5 |
| 22 | Compulsory Vaccination for Healthcare Workers in Italy for the Prevention of SARS-CoV-2 Infection. <i>Vaccines</i> , 2021, 9, 966. | 4.4 | 23 |
| 23 | Defensive Medicine in the Management of Cesarean Delivery: A Survey among Italian Physicians. <i>Healthcare (Switzerland)</i> , 2021, 9, 1097. | 2.0 | 10 |
| 24 | SARS-CoV-2 and the brain: A review of the current knowledge on neuropathology in COVID-19. <i>Brain Pathology</i> , 2021, 31, e13013. | 4.1 | 78 |
| 25 | Myocardial Pathology in COVID-19-Associated Cardiac Injury: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 1647. | 2.6 | 41 |
| 26 | MicroRNAs as Useful Tools to Estimate Time Since Death. A Systematic Review of Current Literature. <i>Diagnostics</i> , 2021, 11, 64. | 2.6 | 21 |
| 27 | MicroRNAs and Sepsis-Induced Cardiac Dysfunction: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 321. | 4.1 | 39 |
| 28 | “First Do No Harm”: No-Fault Compensation Program for COVID-19 Vaccines as Feasibility and Wisdom of a Policy Instrument to Mitigate Vaccine Hesitancy. <i>Vaccines</i> , 2021, 9, 1116. | 4.4 | 14 |
| 29 | Diffuse Axonal Injury: Clinical Prognostic Factors, Molecular Experimental Models and the Impact of the Trauma Related Oxidative Stress. An Extensive Review Concerning Milestones and Advances. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10865. | 4.1 | 19 |
| 30 | Risk Management, Patient Safety and Quality in Health Care. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 1962-1963. | 1.6 | 1 |
| 31 | Mapping Biological Risks Related to Necropsy Activities: Old Concerns and Novel Issues for the Safety of Health Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11947. | 2.6 | 3 |
| 32 | MiRNAs as New Tools in Lesion Vitality Evaluation: A Systematic Review and Their Forensic Applications. <i>Biomedicines</i> , 2021, 9, 1731. | 3.2 | 14 |
| 33 | An Overview on Actual Knowledge About Immunohistochemical and Molecular Features of Vitality, Focusing on the Growing Evidence and Analysis to Distinguish Between Suicidal and Simulated Hanging. <i>Frontiers in Medicine</i> , 2021, 8, 793539. | 2.6 | 7 |
| 34 | Medication Errors in Pediatrics: Proposals to Improve the Quality and Safety of Care Through Clinical Risk Management. <i>Frontiers in Medicine</i> , 2021, 8, 814100. | 2.6 | 12 |
| 35 | State-of-Art in the Age Determination of Venous Thromboembolism: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 2397. | 2.6 | 8 |
| 36 | Hypo-Expression of Flice-Inhibitory Protein and Activation of the Caspase-8 Apoptotic Pathways in the Death-Inducing Signaling Complex Due to Ischemia Induced by the Compression of the Asphyxiogenic Tool on the Skin in Hanging Cases. <i>Diagnostics</i> , 2020, 10, 938. | 2.6 | 8 |

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|----|---|-----|-----------|
| 37 | Cephalosporinsâ€™™ Cross-Reactivity and the High Degree of Required Knowledge. Case Report and Review of the Literature. <i>Antibiotics</i> , 2020, 9, 209. | 3.7 | 6 |
| 38 | Post-Traumatic Meningitis Is a Diagnostic Challenging Time: A Systematic Review Focusing on Clinical and Pathological Features. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4148. | 4.1 | 20 |
| 39 | Mast cells activation and high blood tryptase levels due to paclitaxel administration. Is Cremophor EL the culprit?. <i>Medicine (United States)</i> , 2020, 99, e22814. | 1.0 | 7 |
| 40 | 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. <i>Pathologica</i> , 2020, 112, 64-77. | 3.4 | 61 |
| 41 | Mesenchymal stem cells in neurodegenerative diseases: Opinion review on ethical dilemmas. <i>World Journal of Stem Cells</i> , 2020, 12, 168-177. | 2.8 | 13 |
| 42 | MicroRNAs: The New Challenge for Traumatic Brain Injury Diagnosis. <i>Current Neuropharmacology</i> , 2020, 18, 319-331. | 2.9 | 22 |
| 43 | Mercuric chloride poisoning: symptoms, analysis, therapies, and autoptic findings. A review of the literature. <i>Critical Reviews in Toxicology</i> , 2019, 49, 329-341. | 3.9 | 27 |
| 44 | miRâ€41, miRâ€499 and miRâ€208 are sensitive markers to diagnose sudden death due to early acute myocardial infarction. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6005-6016. | 3.6 | 60 |
| 45 | The Troponin-I fast skeletal muscle is reliable marker for the determination of vitality in the suicide hanging. <i>Forensic Science International</i> , 2019, 301, 284-288. | 2.2 | 20 |
| 46 | Searching for highly sensitive and specific biomarkers for sepsis: State-of-the-art in post-mortem diagnosis of sepsis through immunohistochemical analysis. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841985522. | 2.1 | 17 |
| 47 | Septic myocardial calcification: A case report. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 65, 45-47. | 1.0 | 8 |
| 48 | â€2^{<i>n</i>} Analytical Platformâ€To Update Procedures in Thanatochemistry: Estimation of Post Mortem Interval in Vitreous Humor. <i>Analytical Chemistry</i> , 2019, 91, 7025-7031. | 6.5 | 18 |
| 49 | Acute Spinal Cord Injury: A Systematic Review Investigating miRNA Families Involved. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1841. | 4.1 | 53 |
| 50 | Regulation of miRNAs as new tool for cutaneous vitality lesions demonstration in ligature marks in deaths by hanging. <i>Scientific Reports</i> , 2019, 9, 20011. | 3.3 | 26 |
| 51 | Postmortem computed tomography angiographyâ€(PMCTA) and traditional autopsy in cases of sudden cardiac death due to coronary artery disease: a systematic review and meta-analysis. <i>Radiologia Medica</i> , 2019, 124, 109-117. | 7.7 | 19 |
| 52 | New Rules on Patientâ€™™s Safety and Professional Liability for the Italian Health Service. <i>Current Pharmaceutical Biotechnology</i> , 2019, 20, 615-624. | 1.6 | 21 |
| 53 | Advanced Loss Eventuality Assessment and Technical Estimates: An Integrated Approach for Management of Healthcare-Associated Infections. <i>Current Pharmaceutical Biotechnology</i> , 2019, 20, 625-634. | 1.6 | 15 |
| 54 | Healthcare-Associated Infections Due to Multidrug-Resistant Organisms: a Surveillance Study on Extra Hospital Stay and Direct Costs. <i>Current Pharmaceutical Biotechnology</i> , 2019, 20, 643-652. | 1.6 | 49 |

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|----|---|-----|-----------|
| 55 | Clinical-pathological study on $\hat{\text{I}}^2\text{-APP}$, $\text{IL-1}\hat{\text{I}}^2$, GFAP, NFL, Spectrin $\hat{\text{A}}$ II, 8OHdG, TUNEL, miR-21, miR-16, miR-92 expressions to verify DAI-diagnosis, grade and prognosis. Scientific Reports, 2018, 8, 2387. | 3.3 | 20 |
| 56 | Evolution of post-mortem coronary imaging: from selective coronary arteriography to post-mortem CT-angiography and beyond. Radiologia Medica, 2018, 123, 351-358. | 7.7 | 30 |
| 57 | Electric or traumatic injury? The role of histopathological investigations. Medico-Legal Journal, 2018, 86, 85-88. | 0.5 | 3 |
| 58 | Could the screening for correct oral health reduce the impact of death due to bolus asphyxia in adult patients? A forensic case report. Medical Hypotheses, 2018, 110, 23-26. | 1.5 | 4 |
| 59 | Immunohistochemical Evaluation of Aquaporin-4 and its Correlation with CD68, IBA-1, HIF-1 $\hat{\text{I}}^{\pm}$, GFAP, and CD15 Expressions in Fatal Traumatic Brain Injury. International Journal of Molecular Sciences, 2018, 19, 3544. | 4.1 | 49 |
| 60 | Caffeine-Related Deaths: Manner of Deaths and Categories at Risk. Nutrients, 2018, 10, 611. | 4.1 | 69 |
| 61 | New frontiers in thermal analysis. Journal of Thermal Analysis and Calorimetry, 2017, 130, 549-557. | 3.6 | 28 |
| 62 | Diffuse Axonal Injury and Oxidative Stress: A Comprehensive Review. International Journal of Molecular Sciences, 2017, 18, 2600. | 4.1 | 114 |
| 63 | The Choice of Gadolinium-Based Contrast Agents: A Radiologist's Responsibility between Pharmaceutical Equivalence and Bioethical Issues. Symmetry, 2017, 9, 287. | 2.2 | 1 |
| 64 | A Controversial Medicolegal Issue: Timing the Onset of Perinatal Hypoxic-Ischemic Brain Injury. Mediators of Inflammation, 2017, 2017, 1-11. | 3.0 | 24 |
| 65 | Stem Cell Research and Clinical Translation: A Roadmap about Good Clinical Practice and Patient Care. Stem Cells International, 2017, 2017, 1-8. | 2.5 | 11 |
| 66 | Personalised Healthcare: The DiMA Clinical Model. Current Pharmaceutical Biotechnology, 2017, 18, 242-252. | 1.6 | 19 |
| 67 | Personalized Medicine Applied to Forensic Sciences: New Advances and Perspectives for a Tailored Forensic Approach. Current Pharmaceutical Biotechnology, 2017, 18, 263-273. | 1.6 | 26 |
| 68 | Personalized Medicine and Adverse Drug Reactions: The Experience of An Italian Teaching Hospital. Current Pharmaceutical Biotechnology, 2017, 18, 274-281. | 1.6 | 32 |
| 69 | Clinical Applications of Personalized Medicine: A New Paradigm and Challenge. Current Pharmaceutical Biotechnology, 2017, 18, 194-203. | 1.6 | 89 |
| 70 | Multi-phase post-mortem CT-angiography: a pathologic correlation study on cardiovascular sudden death. Journal of Geriatric Cardiology, 2016, 13, 855-865. | 0.2 | 13 |
| 71 | The right to be informed and fear of disclosure: sustainability of a full error disclosure policy at an Italian cancer centre/clinic. BMC Health Services Research, 2015, 15, 130. | 2.2 | 13 |
| 72 | Vemurafenib and panitumumab combination tailored therapy in BRAF-mutated metastatic colorectal cancer. Cancer Biology and Therapy, 2014, 15, 826-831. | 3.4 | 24 |

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|----|---|-----|-----------|
| 73 | A Survey of Italian Physicians' Opinion about Stem Cells Research: What Doctors Prefer and What the Law Requires. <i>BioMed Research International</i> , 2014, 2014, 1-9. | 1.9 | 10 |
| 74 | Evaluation of serum anti-Mullerian hormone levels to assess the ovarian reserve in women with severe endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 172, 62-64. | 1.1 | 41 |
| 75 | Informed Consent in Italyâ€™Traditional Versus the Law: A Gordian Knot. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 759-764. | 0.9 | 5 |
| 76 | The physicianâ€™s breach of the duty to inform the parent of deformities and abnormalities in the foetus: â€™wrongful Lifeâ€™actions, a new frontier of medical responsibility. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1113-1117. | 1.5 | 9 |
| 77 | Stem cell therapy: from evidence-based medicine to emotion-based medicine? The long Italian way for a scientific regulation. <i>Stem Cell Research and Therapy</i> , 2013, 4, 122. | 5.5 | 10 |
| 78 | The Relationship Between Executive Functions and Capacity to Consent to Treatment in Acute Psychiatric Hospitalization. <i>Journal of Empirical Research on Human Research Ethics</i> , 2012, 7, 63-70. | 1.3 | 32 |
| 79 | Neuroanatomy and cadaver dissection in Italy: history, medicolegal issues, and neurosurgical perspectives. <i>Journal of Neurosurgery</i> , 2006, 105, 789-796. | 1.6 | 31 |
| 80 | From COVID-19 Pandemic to Patient Safety: A New â€™Springâ€™ for Telemedicine or a Boomerang Effect?. <i>Frontiers in Medicine</i> , 0, 9, . | 2.6 | 10 |