

# Riccardo Zoia

## List of Publications by Year in descending order

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Version: 2024-02-01

89  
papers

791  
citations

567144

15  
h-index

677027

22  
g-index

89  
all docs

89  
docs citations

89  
times ranked

653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trauma deaths in an Italian urban area: an audit of pre-hospital and in-hospital trauma care. <i>Injury</i> , 2002, 33, 553-562.	0.7	90
2	Padova Charter on personal injury and damage under civil-tort law. <i>International Journal of Legal Medicine</i> , 2016, 130, 1-12.	1.2	30
3	Transphobic Murders in Italy. <i>Journal of Interpersonal Violence</i> , 2015, 30, 2872-2885.	1.3	28
4	A sneaky surgical emergency: Acute compartment syndrome. Retrospective analysis of 66 closed claims, medico-legal pitfalls and damages evaluation. <i>Injury</i> , 2014, 45, S16-S20.	0.7	26
5	Forensic grading of myocarditis: An experimental contribution to the distinction between lethal myocarditis and incidental myocarditis. <i>Forensic Science International</i> , 2012, 223, 78-86.	1.3	25
6	Thallium toxicity due to adulterated infusion with thallium sulfate in eight members belonging to the same family nucleus: Autopsy findings and ICP-MS analysis (inductively coupled plasma mass) <i>Tj ETQq0 0 0 rgBT /Overlock 104f 50 537</i>	1.3	24
7	Preservation of histological structure of cells in human skin presenting mummification and corification processes by Sandison's rehydrating solution. <i>Forensic Science International</i> , 2014, 244, 207-212.	1.3	22
8	A forensic analysis on 53 cases of complex suicides and one complicated assessed at the Bureau of Legal Medicine of Milan (Italy). <i>Forensic Science International</i> , 2021, 319, 110662.	1.3	22
9	Death by complete decapitation of motorcyclist wearing full face helmet: Case report. <i>Forensic Science International</i> , 2011, 207, e48-e50.	1.3	21
10	Recreational inhalation of butane and propane in adolescents: Two forensic cases of accidental death. <i>Forensic Science International</i> , 2016, 266, e52-e58.	1.3	20
11	Forensic Applications of Sodium Rhodizonate and Hydrochloric Acid: A New Histological Technique for Detection of Gunshot Residues. <i>Journal of Forensic Sciences</i> , 2011, 56, 771-774.	0.9	19
12	The medico-legal observation of an aggressive urogenital fibromatosis with isolated development not related to any traumatic event. <i>Forensic Science International</i> , 2016, 260, e1-e6.	1.3	18
13	Whiplash-Associated Disorders. <i>International Journal of Legal Medicine</i> , 2016, 130, 13-22.	1.2	18
14	The Italian document: decisions for intensive care when there is an imbalance between care needs and resources during the COVID-19 pandemic. <i>Annals of Intensive Care</i> , 2021, 11, 100.	2.2	17
15	Cancer diagnosis and suicide outcomes: Umbrella review and methodological considerations. <i>Journal of Affective Disorders</i> , 2021, 295, 1201-1214.	2.0	17
16	Death With Complete Decapitation. <i>American Journal of Forensic Medicine and Pathology</i> , 2009, 30, 303-306.	0.4	16
17	One Hundred and One Cases of Plastic Bag Suffocation in the Milan Area Between 1993 and 2013: Correlations, Circumstances, Pathological and Forensic Evidences and Literature Review. <i>Journal of Forensic Sciences</i> , 2016, 61, 361-366.	0.9	14
18	Characterisation of the weapon used in a patricide by SEM/EDS analysis of a microscopic trace from the object. <i>Medicine, Science and the Law</i> , 2016, 56, 221-226.	0.6	14

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19	Detection of gunshot residues on cadaveric skin using sodium rhodizonate and a counterstain. <i>Biotechnic and Histochemistry</i> , 2006, 81, 151-156.	0.7	13
20	Suicide drowning in the non-coastal territory of Milan. <i>International Journal of Legal Medicine</i> , 2015, 129, 777-784.	1.2	12
21	An unusual case of homicide with a crossbow and a hunting knife. <i>Medicine, Science and the Law</i> , 2015, 55, 86-89.	0.6	12
22	Release of metals from osteosynthesis implants as a method for identification: post-autopsy histopathological and ultrastructural forensic study. <i>International Journal of Legal Medicine</i> , 2011, 125, 21-26.	1.2	11
23	Forensic Pathological Considerations of a Unique Case of "Complicated Suicide". <i>Journal of Forensic Sciences</i> , 2020, 65, 2184-2187.	0.9	11
24	Fatal air embolism during endoscopic retrograde cholangiopancreatography (ERCP): An "impossible"™ diagnosis for the forensic pathologist. <i>Medicine, Science and the Law</i> , 2016, 56, 70-73.	0.6	10
25	Observations on self-incineration characteristics in 24 years (1993-2016) of autopsies in the city of Milan. <i>Medicine, Science and the Law</i> , 2018, 58, 32-38.	0.6	10
26	The detection of metallic residues in skin stab wounds by means of SEM-EDS: A pilot study. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2018, 58, 232-236.	1.3	10
27	A Brief Review of Scanning Electron Microscopy With Energy-Dispersive X-ray Use in Forensic Medicine. <i>American Journal of Forensic Medicine and Pathology</i> , 2020, 41, 280-286.	0.4	10
28	A novel methodology for the objective ascertainment of psychic and existential damage. <i>International Journal of Legal Medicine</i> , 2016, 130, 1387-1399.	1.2	9
29	A case report of lethal post-viral lymphocytic myocarditis with exclusive location in the right ventricle. <i>Legal Medicine</i> , 2016, 19, 1-4.	0.6	9
30	Telemedicine Applications in the Era of COVID-19: Telesurgery Issues. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 323.	1.2	9
31	Technical note: Improvement of cadaveric skin samples (with severe morphological alteration) Tj ETQq1 1 0.784314 rgBT /Overlock 10. <i>International</i> , 2016, 261, 101-105.	1.3	8
32	Can cadaverous pollution from environmental lead misguide to false positive results in the histochemical determination of Gunshot Residues? In-depth study using ultra-sensitive ICP-MS analysis on cadaveric skin samples. <i>Forensic Science International</i> , 2018, 292, 23-26.	1.3	8
33	Extensive study on electrocution at the Bureau of Legal Medicine of Milan (1993-2017): Determination of the current mark with scanning electron microscope/energy-dispersive X-ray analysis on paraffin-embedded samples. <i>Medico-Legal Journal</i> , 2019, 87, 67-73.	0.2	8
34	Macroscopic and histopathological aspects of chemical damage to human tissues depending on the survival time. <i>International Journal of Legal Medicine</i> , 2016, 130, 743-749.	1.2	7
35	Medico-legal assessment of personal damage in older people: report from a multidisciplinary consensus conference. <i>International Journal of Legal Medicine</i> , 2020, 134, 2319-2334.	1.2	7
36	The case of a prosthetic limb used to cause lethal intravaginal injuries: Forensic medical aspects in a case of intimate partner violence. <i>Forensic Science International</i> , 2014, 234, e21-e24.	1.3	6

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37	Death due to non-traumatic hemoperitoneum in Milan 2002â€“2016, with focus on two cases of abdominal apoplexy (idiopathic spontaneous hemoperitoneum) and review of the literature. <i>Legal Medicine</i> , 2017, 29, 13-17.	0.6	6
38	Characterization With Scanning Electron Microscopy/Energy-Dispersive X-ray Spectrometry of Microtraces From the Ligature Mean in Hanging Mechanical Asphyxia. <i>American Journal of Forensic Medicine and Pathology</i> , 2018, 39, 1-7.	0.4	6
39	Cutaneous wound metallic residues pattern analysis with SEM-EDX in a forensic case of overkill. <i>Medico-Legal Journal</i> , 2020, 88, 155-159.	0.2	6
40	Mortality in Prisons: The Experience of the Bureau of Legal Medicine of Milan (Italy) (1993â€“2017). <i>Medicine, Science and the Law</i> , 2021, 61, 67-76.	0.6	6
41	Paradoxal dyeing affinityâ€™s inversion of the connective tissue at Goldnerâ€™s Masson trichrome staining as a peculiar characteristic of compressed and exsiccated cadaveric skin. <i>Legal Medicine</i> , 2021, 52, 101905.	0.6	6
42	A unique case of death by MDPHP with no other co-ingestion: a forensic toxicology case. <i>International Journal of Legal Medicine</i> , 2022, 136, 1291-1296.	1.2	6
43	Has violent death lost the interest of epidemiology?. <i>International Journal of Epidemiology</i> , 2022, 51, 2020-2021.	0.9	6
44	Postmortem forensic toxicology cases: A retrospective review from Milan, Italy. <i>Journal of Forensic Sciences</i> , 2022, 67, 1640-1650.	0.9	6
45	Injury to the Thoracic Aorta Following Fatal Blunt Trauma: An Autopsy Study. <i>European Journal of Trauma and Emergency Surgery</i> , 2009, 35, 305-310.	0.8	5
46	Analysis of 16 Years of Homicides and Suicides Involving the Use of Weapons Recorded at the Milan Medicolegal Bureau. <i>Journal of Interpersonal Violence</i> , 2013, 28, 386-415.	1.3	5
47	Death due to acute tetrachloroethylene intoxication in a chronic abuser. <i>International Journal of Legal Medicine</i> , 2015, 129, 487-493.	1.2	5
48	Forensic â€“ Pathological SEM/EDX analysis in prosecution of medical malpractice. <i>Legal Medicine</i> , 2019, 40, 43-46.	0.6	5
49	Technical noteâ€”stabilization of cadaveric corified and mummified skin thanks to prolonged temperature. <i>International Journal of Legal Medicine</i> , 2020, 134, 1797-1801.	1.2	5
50	Histomorphological aspects of cadaveric skin and its possible use in forensic genetics. <i>Medicine, Science and the Law</i> , 2021, 61, 46-53.	0.6	5
51	The forensic application of the Glycophorin A on the Amussat's sign with a brief review of the literature. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 82, 102228.	0.5	5
52	Suicide pacts in the Milan district (Italy): A retrospective autopsy-based study with literature review. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 86, 102319.	0.5	5
53	Train-related suicides in Milan, Italy: analysis of cases 1993-2008. <i>Medicine, Science and the Law</i> , 2009, 49, 185-190.	0.6	4
54	Lethal Bochdalek hernia in a three-year-old: pathological findings and medicolegal investigation in accusation of malpractice. <i>Medicine, Science and the Law</i> , 2013, 53, 51-54.	0.6	4

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55	Detectability and medico-legal value of the gunshot residues in the intracorporeal channel. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015, 36, 10-15.	0.5	4
56	Two decades of adolescent suicides assessed at Milan University's medicolegal unit: Epidemiology, forensic pathology and psychopathology. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 37, 15-21.	0.5	4
57	Comparison between prostitutes' and general women's homicides: The experience of the bureau of legal medicine of Milan and Hinterland over 26 years. <i>Medico-Legal Journal</i> , 2020, 88, 14-21.	0.2	4
58	A Pilot Study on the Diagnosis of Fatal Electrocution by the Detection of Myocardial Microhemorrhages. <i>Journal of Forensic Sciences</i> , 2020, 65, 840-845.	0.9	4
59	The Lethal Cutting: An Unexpected Cause of Death—A Methomyl Acute Intoxication. <i>Journal of Analytical Toxicology</i> , 2022, 46, e28-e35.	1.7	4
60	Sudden death due to cardiac contusion: Forensic implications in a rare pediatric case. <i>Journal of Forensic Sciences</i> , 2021, 66, 1996-2001.	0.9	4
61	The importance of the postmortem interval for the diagnosis of Waterhouse Friderichsen syndrome by <i>Neisseria meningitidis</i> in a series of forensic cases. <i>Autopsy and Case Reports</i> , 2019, 9, e2019103.	0.2	4
62	Use of cadaveric vitreous humor as an innovative substrate for diatoms research and forensic diagnosis of drowning. <i>International Journal of Legal Medicine</i> , 2022, 136, 1745-1754.	1.2	4
63	Driving under the influence of drugs: Correlation between blood psychoactive drug concentrations and cognitive impairment. A narrative review taking into account forensic issues. <i>Forensic Science International (Online)</i> , 2022, 4, 100224.	0.6	4
64	Can cadaverous pollution from environmental lead misguide to false positive results in the histochemical determination of gunshot residues? Study on cadaveric skin samples. <i>Forensic Science International</i> , 2017, 277, 16-20.	1.3	3
65	Mechanical asphyxia by accidental compression of the neck during a theft: A case report. <i>Forensic Science International</i> , 2017, 278, e24-e26.	1.3	3
66	Technical note: A histochemical approach in diagnosing hanging mechanical asphyxia on cadavers undergoing advanced putrefactive phenomena. <i>Medico-Legal Journal</i> , 2018, 86, 208-213.	0.2	3
67	Technical note: Preparation improvement of charred cadaveric viscera using sandison's rehydrating solution for histological analysis. <i>Forensic Science International</i> , 2020, 306, 110066.	1.3	3
68	Is it possible to detect lead derived from gunshot residues on decalcified human bone by means of a histochemical staining with sodium rhodizonate?. <i>Forensic Science International</i> , 2020, 316, 110474.	1.3	3
69	Cirsoid aneurysm rupture of the splenic artery as a rare cause of fatal hemoperitoneum. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 79, 102134.	0.5	3
70	Postmortem diagnostics of assumed suicidal food anaphylaxis in prison: a unique case of anaphylactic death due to peach ingestion. <i>Forensic Science, Medicine, and Pathology</i> , 2021, 17, 449-455.	0.6	3
71	Fatal hemorrhage from peripheral varicose vein rupture. <i>Autopsy and Case Reports</i> , 2021, 11, e2021330.	0.2	3
72	A Descriptive Cohort of Suicidal Cancer Patients: Analysis of the Autopsy Case Series from 1993 to 2019 in Milan (Italy). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 829.	1.2	3

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73	Technical note: A comparison between rehydrating solutions in the pretreatment of mummified and corified skin for forensic microscopic examination. <i>International Journal of Legal Medicine</i> , 2022, 136, 997-1007.	1.2	3
74	Lethal cardiac amyloidosis: Microscopic differential diagnosis with microfibrillar cardiomyopathy in a forensic case. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 71, 101939.	0.5	2
75	Histotopography of haemorrhagic infiltration in the hanging cutaneous furrow: Where to look for haemorrhagic infiltration in hanging. <i>Medicine, Science and the Law</i> , 2022, 62, 52-59.	0.6	2
76	An unusual suicide by self-waterboarding: forensic pathological issues. <i>International Journal of Legal Medicine</i> , 2021, 135, 2351-2356.	1.2	2
77	Pulmonary thromboembolism secondary to pelvic thrombosis related to giant ovarian tumor. <i>Autopsy and Case Reports</i> , 2019, 9, e2018061.	0.2	2
78	A new paradigm on health care accountability to improve the quality of the system: four parameters to achieve individual and collective accountability. <i>Journal of Global Health</i> , 2017, 7, 010301.	1.2	2
79	Sudden and unexpected deaths due to non-traumatic abdominal disorders: A forensic perspective. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 89, 102355.	0.5	2
80	Histopathological findings of medico-legal significance in delayed death from ethylene glycol poisoning. <i>Australian Journal of Forensic Sciences</i> , 2013, 45, 37-42.	0.7	1
81	Sudden perinatal death due to rupture of congenital cardiac diverticulum. Pathological findings and medico-legal investigations in malpractice charge. <i>Legal Medicine</i> , 2017, 28, 6-9.	0.6	1
82	Survey on postmortem screening and management of COVID-19 related deaths. <i>Pathologica</i> , 2021, 113, 1-8.	1.3	1
83	The homicide of a transgender by an ante-mortem "incaprettamento": A case report. <i>Romanian Journal of Legal Medicine</i> , 2014, 22, .	0.3	1
84	The hidden aspect of carotid lesions in traffic accidents: A little-known phenomenon. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 86, 102316.	0.5	1
85	Porencephalic cyst in adult. <i>Autopsy and Case Reports</i> , 2022, 12, e2021351.	0.2	1
86	A Novel Methodology for the Objective Ascertainment of Psychic and Existential Damage. , 2016, , 559-582.		0
87	A particularly complex case of matricide by means of plastic bag suffocation: Case report. <i>Medicine, Science and the Law</i> , 2017, 57, 137-142.	0.6	0
88	Letter to the Editor regarding the article "Neck vascular lesions in hanging cases: A literature review". <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 85, 102295.	0.5	0
89	Mechanical asphyxia by hanging and gunshot to the head: A series of rare planned complex suicides. <i>Medico-Legal Journal</i> , 2024, 92, 15-19.	0.2	0