

# Giancarlo Di Vella

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/1003605/giancarlo-di-vella-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60  
papers

890  
citations

15  
h-index

29  
g-index

61  
ext. papers

1,042  
ext. citations

2  
avg, IF

4  
L-index

#	Paper	IF	Citations
60	Factors affecting decomposition and Diptera colonization. <i>Forensic Science International</i> , <b>2001</b> , 120, 18-27.	2.6	329
59	Sex determination by discriminant analysis of patella measurements. <i>Forensic Science International</i> , <b>1998</b> , 95, 39-45	2.6	63
58	Sex Determination by Discriminant Analysis of Calcanei Measurements. <i>Journal of Forensic Sciences</i> , <b>1997</b> , 42, 1419-21	1.8	49
57	Human and Insect Mitochondrial DNA Analysis from Maggots. <i>Journal of Forensic Sciences</i> , <b>2001</b> , 46, 1502-21	2.2	41
56	Fatal firearm wounds: a retrospective study in Bari (Italy) between 1988 and 2003. <i>Forensic Science International</i> , <b>2007</b> , 168, 95-101	2.6	36
55	Determination of Postmortem Interval from Old Skeletal Remains by Image Analysis of Luminol Test Results. <i>Journal of Forensic Sciences</i> , <b>1999</b> , 44, 1450-53	1.8	32
54	Future project concerning mass disaster management: a forensic odontology prospectus. <i>International Dental Journal</i> , <b>2007</b> , 57, 261-6	2.2	26
53	Craniofacial identification by comparison of antemortem and postmortem radiographs: two case reports dealing with burnt bodies. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2007</b> , 28, 182-6	1	25
52	Metric characterization of the human coxal bone on a recent Italian sample and multivariate discriminant analysis to determine sex. <i>Forensic Science International</i> , <b>2012</b> , 222, 401.e1-9	2.6	21
51	Pink teeth in a series of bodies recovered from a single shipwreck. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2006</b> , 27, 313-6	1	19
50	Migrant deaths and the Kater Radez I wreck: from recovery of the relict to marine taphonomic findings and identification of the victims. <i>International Journal of Legal Medicine</i> , <b>2013</b> , 127, 871-9	3.1	16
49	Child abuse and dental neglect: the dental team's role in identification and prevention. <i>International Journal of Dental Hygiene</i> , <b>2009</b> , 7, 96-101	2.6	16
48	Rupture of the spleen or splenic vessels (splenic emergency syndrome) in late pregnancy: a report of two autopsy cases. <i>Forensic Science International</i> , <b>2008</b> , 176, e1-5	2.6	16
47	Self-harm Risk Among Adolescents and the Phenomenon of the "Blue Whale Challenge": Case Series and Review of the Literature. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 638-642	1.8	15
46	Nasal ciliary motility: a new tool in estimating the time of death. <i>International Journal of Legal Medicine</i> , <b>2012</b> , 126, 427-33	3.1	15
45	Occupational asphyxiation by unknown compound(s): environmental and toxicological approach. <i>Forensic Science International</i> , <b>2010</b> , 197, e19-26	2.6	14
44	Forensic dental investigations and age assessment of asylum seekers. <i>International Dental Journal</i> , <b>2008</b> , 58, 122-6	2.2	13

43	An unusual death of a masochist: Accident or suicide?. <i>Forensic Science International</i> , <b>2011</b> , 204, e16-9	2.6	11
42	Assessing chronological age of unaccompanied minors in southern Italy. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2011</b> , 32, 202-7	1	11
41	Faith, folie [Famille, and mummification: a brief review of the literature and a rare case report. <i>Journal of Forensic Sciences</i> , <b>2014</b> , 59, 274-80	1.8	10
40	Vestibular evoked myogenic potentials (VEMPs) in whiplash injury: a prospective study. <i>Acta Oto-Laryngologica</i> , <b>2009</b> , 129, 976-81	1.6	10
39	Child Sexual Abuse Perpetrated by Women: Case Series and Review of the Literature. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 1427-1437	1.8	8
38	Evaluation of DNA typing as a positive identification method for soft and hard tissues immersed in strong acids. <i>Legal Medicine</i> , <b>2015</b> , 17, 569-75	1.9	7
37	A case of intrauterine lethal fetal injury after attempted suicide of the mother. <i>Forensic Science International</i> , <b>2017</b> , 280, e1-e5	2.6	7
36	Seatbelt Injury to the Common Iliac Artery: Case Report. <i>Journal of Forensic Sciences</i> , <b>1998</b> , 43, 16118J	1.8	7
35	A multidisciplinary approach in overkill: Analysis of 13 cases and review of the literature. <i>Forensic Science International</i> , <b>2019</b> , 298, 402-407	2.6	6
34	Complete cardiac rupture associated with closed chest cardiac massage: case report and review of the literature. <i>Journal of Forensic Sciences</i> , <b>2014</b> , 59, 564-7	1.8	6
33	Unusual suicidal smothering by means of multiple loops of adhesive gummed tape. <i>Journal of Forensic Sciences</i> , <b>2002</b> , 47, 645-7	1.8	6
32	The role of the autopsy in the diagnosis of commotio cordis lethal cases: Review of the literature. <i>Legal Medicine</i> , <b>2019</b> , 38, 73-76	1.9	5
31	Death Investigation and Certification in Italy. <i>Academic Forensic Pathology</i> , <b>2015</b> , 5, 454-461	0.3	5
30	Diagnostic Criteria for Commotio Cordis Caused by Violent Attack: Review of the Literature. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2018</b> , 39, 330-336	1	5
29	Electrocution by arcing: a nonfatal case study. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2011</b> , 32, 324-6	1	4
28	Postmortem detection of Neisseria Meningitidis in a case of Waterhouse- Friderichsen syndrome from fulminant meningococcal disease in an adult patient. <i>Romanian Journal of Legal Medicine</i> , <b>2015</b> , 23, 29-32	1.7	4
27	Positional asphyxia in a work-related fatality. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 642-645.5		3
26	Juvenile Facial Growth and Mimicry: A Preliminary 3D Study. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 1812-1816		3

25	The risk of assault against mental health professionals: a fatal case report and literature review. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 276-280	1.5	3
24	Causes of death shortly after delivery and medical malpractice claims in congenital high airway obstruction syndrome: Review of the literature. <i>Legal Medicine</i> , <b>2019</b> , 40, 61-65	1.9	3
23	A Case of Lethal Idiopathic Plasmacytic Lymphadenopathy with Polyclonal Hypergammaglobulinemia: A Medical Challenge for the Forensic Pathologist. <i>Journal of Forensic Sciences</i> , <b>2016</b> , 61, 1139-1142	1.8	3
22	An unusual work-related fatality: the importance of scene investigation combined with autopsy findings. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 513-515	1.5	2
21	App immunoreactivity as diagnostic tool of Diffuse Axonal Injury (DAI). <i>Romanian Journal of Legal Medicine</i> , <b>2012</b> , 20, 89-94	1.7	2
20	Abuses and Distortions in Emotional Processes as Risk Factors for Parricide. <i>International Journal of Criminology and Sociology (discontinued)</i> , 4, 128-135		2
19	Two autopsy cases of siblings with alveolar capillary dysplasia: clinical and post-mortem issues. <i>Forensic Science, Medicine, and Pathology</i> , <b>2020</b> , 16, 180-183	1.5	2
18	Differential diagnosis between physical maltreatment and cupping practices in a suspected child abuse case. <i>Forensic Science, Medicine, and Pathology</i> , <b>2020</b> , 16, 188-190	1.5	2
17	Virtopsy shows a high status funerary treatment in an early 18th Dynasty non-royal individual. <i>Forensic Science, Medicine, and Pathology</i> , <b>2017</b> , 13, 302-311	1.5	1
16	Legal background of age estimation for the dead and the living <b>2019</b> , 17-25		1
15	Posttraumatic stress disorder: protective and risk factors in 18 survivors of a plane crash. <i>Journal of Forensic Sciences</i> , <b>2013</b> , 58, 1388-92	1.8	1
14	Post-mortem Peyer's patches: their potential application in forensic medicine. <i>Immunopharmacology and Immunotoxicology</i> , <b>2009</b> , 31, 570-6	3.2	1
13	Occult cardiac amyloidosis: the last chapter of a 2-year long story. <i>Forensic Science, Medicine, and Pathology</i> , <b>2020</b> , 16, 184-187	1.5	1
12	The mourning process and "living with the dead": Two case reports and a review of the literature. <i>Journal of Forensic Sciences</i> , <b>2021</b> , 66, 407-412	1.8	1
11	Immunohistochemistry patterns of SARS-CoV-2 deaths in forensic autopsies. <i>Legal Medicine</i> , <b>2021</b> , 51, 101894	1.9	1
10	Fuel tank injury in a fatal motorcycle accident.. <i>Forensic Science, Medicine, and Pathology</i> , <b>2022</b> , 1	1.5	0
9	Differences Between Readmitted and Non-readmitted Women in an Italian Forensic Unit: A Retrospective Study. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 708873	3.4	0
8	Forensic and Clinical Issues in a Case of Motorcycle Blunt Trauma and Bilateral Carotid Artery Dissection. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 64, 409.e11-409.e16	1.7	0

7	Micro-CT processing's effects on microscopic appearance of human fetal cardiac samples. <i>Legal Medicine</i> , <b>2021</b> , 53, 101934	1.9	0
6	Postmortem morphology and viability of human Peyer's patches in distal ileum: a technical note. <i>Immunopharmacology and Immunotoxicology</i> , <b>2009</b> , 31, 563-9	3.2	
5	Retained surgical thread and forensic investigation: Malpractice or complication?. <i>Legal Medicine</i> , <b>2020</b> , 47, 101749	1.9	
4	A Stricter Approach for Commotio Cordis in Lethal Cases. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1649	3	
3	Hereditary breast and gynecological tumors: Italian legal issues. <i>Minerva Ginecologica</i> , <b>2016</b> , 68, 613-9	1.2	
2	Risk Assessment and Management for Potential Living Kidney Donors: The Role of "Third-Party" Commission.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 824048	6	
1	Evaluation of the Effects of Different Sample Collection Strategies on DNA/RNA Co-Analysis of Forensic Stains. <i>Genes</i> , <b>2022</b> , 13, 983	4.2	