

Ernesto d Aloja

List of Publications by Year in Descending Order

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

146
papers

1,987
citations

23
h-index

37
g-index

156
ext. papers

2,503
ext. citations

3.5
avg, IF

5.06
L-index

#	Paper	IF	Citations
146	Infant urinary metabolomic profile in a fatal acute methadone intoxication.. <i>International Journal of Legal Medicine</i> , 2022 , 136, 569	3.1	0
145	Letter to the Editor regarding the article ÆR stress-related protein, CHOP, may serve as a biomarker of mechanical asphyxia: a primary studyPby Hu and colleagues.. <i>International Journal of Legal Medicine</i> , 2022 , 136, 969	3.1	
144	Ultrastructural findings of lung injury due to Vaccine-induced Immune Thrombotic Thrombocytopenia (VITT) following COVID-19 vaccination: a scanning electron microscopic study.. <i>European Review for Medical and Pharmacological Sciences</i> , 2022 , 26, 270-277	2.9	1
143	Vaccine-induced severe thrombotic thrombocytopenia following COVID-19 vaccination: a report of an autoptic case and review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 5063-5069	2.9	11
142	Dual Corneal-Graft Rejection after mRNA Vaccine (BNT162b2) for COVID-19 during the First Six Months of Follow-Up: Case Report, State of the Art and Ethical Concerns. <i>Vaccines</i> , 2021 , 9,	5.3	5
141	Biomarkers of Low-Level Environmental Exposure to Benzene and Oxidative DNA Damage in Primary School Children in Sardinia, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
140	Worries, Preparedness, and Perceived Impact of Covid-19 Pandemic on NursesPMental Health. <i>Frontiers in Public Health</i> , 2021 , 9, 566700	6	1
139	Metabolomics improves the histopathological diagnosis of asphyxial deaths: an animal proof-of-concept model. <i>Scientific Reports</i> , 2021 , 11, 10102	4.9	3
138	Post-mortem ocular changes and time since death: Scoping review and future perspective. <i>Legal Medicine</i> , 2021 , 50, 101862	1.9	2
137	Looking for Post-Mortem Metabolomic Standardization: Waiting for Godot-The Importance of Post-Mortem Interval in Forensic Metabolomics. <i>Chemical Research in Toxicology</i> , 2021 , 34, 1946-1947	4	3
136	Comparative use of aqueous humour H NMR metabolomics and potassium concentration for PMI estimation in an animal model. <i>International Journal of Legal Medicine</i> , 2021 , 135, 845-852	3.1	9
135	Concerns, Perceived Impact, Preparedness in Coronavirus Disease (COVID-19) Pandemic and Health Outcomes among Italian Physicians: A Cross-Sectional Study. <i>Journal of Primary Care and Community Health</i> , 2021 , 12, 21501327211000245	2.1	2
134	Fear of the COVID-19 and medical liability. Insights from a series of 130 consecutives medico-legal claims evaluated in a single institution during SARS-CoV-2-related pandemic 2021 ,		6
133	Dealing With COVID-19 Patients: A Moderated Mediation Model of Exposure to PatientsPDeath and Mental Health of Italian Health Care Workers. <i>Frontiers in Psychology</i> , 2021 , 12, 622415	3.4	3
132	Postmortem Ocular Findings in the Optical Coherence Tomography Era: A Proof of Concept Study Based on Six Forensic Cases. <i>Diagnostics</i> , 2021 , 11,	3.8	1
131	Dying "from" or "with" COVID-19 during the Pandemic: Medico-Legal Issues According to a Population Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	7
130	Scanning electron microscopy of lung disease due to COVID-19 - a case report and a review of the literature.. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 7997-8003	2.9	2

129	Immunohistochemical findings in the lungs of COVID-19 subjects: evidence of surfactant dysregulation. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 4639-4643	2.9	2
128	Thrombotic sinusoiditis and local diffuse intrasinusoidal coagulation in the liver of subjects affected by COVID-19: the evidence from histology and scanning electron microscopy. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 5904-5912	2.9	1
127	Aortic vulnerability to COVID-19: is the microvasculature of vasa vasorum a key factor? A case report and a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 6439-6442	2.9	2
126	Job Demand-Control-Support Latent Profiles and Their Relationships with Interpersonal Stressors, Job Burnout, and Intrinsic Work Motivation. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
125	Forensic NMR metabolomics: one more arrow in the quiver. <i>Metabolomics</i> , 2020 , 16, 118	4.7	7
124	Compassion fatigue, watching patients suffering and emotional display rules among hospice professionals: a daily diary study. <i>BMC Palliative Care</i> , 2020 , 19, 23	3	11
123	Fourier-Domain OCT Imaging of the Ocular Surface and Tear Film Dynamics: A Review of the State of the Art and an Integrative Model of the Tear Behavior During the Inter-Blink Period and Visual Fixation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	25
122	Lack of synergistic nephrotoxicity between vancomycin and piperacillin/tazobactam in a rat model and a confirmatory cellular model. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1228-1236	5.1	18
121	Subject, session and task effects on power, connectivity and network centrality: A source-based EEG study. <i>Biomedical Signal Processing and Control</i> , 2020 , 59, 101891	4.9	5
120	Autopsies and Asymptomatic Patients During the COVID-19 Pandemic: Balancing Risk and Reward. <i>Frontiers in Public Health</i> , 2020 , 8, 595405	6	3
119	COVID-19 and medical liability: Italy denies the shield to its heroes. <i>EClinicalMedicine</i> , 2020 , 25, 100470	11.3	17
118	An evaluation of the objectivity and reproducibility of shear wave elastography in estimating the post-mortem interval: a tissue biomechanical perspective. <i>International Journal of Legal Medicine</i> , 2020 , 134, 1939-1948	3.1	5
117	Repeatability and reproducibility of post-mortem central corneal thickness measurements using a portable optical coherence tomography system in humans: a prospective multicenter study. <i>Scientific Reports</i> , 2020 , 10, 14508	4.9	13
116	The architecture of corneal stromal striae on optical coherence tomography and histology in an animal model and in humans. <i>Scientific Reports</i> , 2020 , 10, 19861	4.9	4
115	Exploring Perinatal Asphyxia by Metabolomics. <i>Metabolites</i> , 2020 , 10,	5.6	13
114	COVID-19 and Italian Healthcare Workers From the Initial Sacrifice to the mRNA Vaccine: Pandemic Chrono-History, Epidemiological Data, Ethical Dilemmas, and Future Challenges. <i>Frontiers in Public Health</i> , 2020 , 8, 591900	6	26
113	Stress among university students: factorial structure and measurement invariance of the Italian version of the Effort-Reward Imbalance student questionnaire. <i>BMC Psychology</i> , 2019 , 7, 68	2.8	7
112	Occupational Exposure to Fine Particles and Ultrafine Particles in a Steelmaking Foundry. <i>Metals</i> , 2019 , 9, 163	2.3	3

111	Case report of sudden death after a gunshot wound to the C2 vertebral bone without direct spinal cord injury: Histopathological analysis of spinal-medullary junction. <i>Forensic Science International</i> , 2019 , 301, e49-e54	2.6	2
110	A H NMR metabolomic approach for the estimation of the time since death using aqueous humour: an animal model. <i>Metabolomics</i> , 2019 , 15, 76	4.7	20
109	Occupational Fine/Ultrafine Particles and Noise Exposure in Aircraft Personnel Operating in Airport Taxiway. <i>Environments - MDPI</i> , 2019 , 6, 35	3.2	4
108	PLS2 in Metabolomics. <i>Metabolites</i> , 2019 , 9,	5.6	15
107	The role of collective affective commitment in the relationship between work-family conflict and emotional exhaustion among nurses: a multilevel modeling approach. <i>BMC Nursing</i> , 2019 , 18, 5	3.2	17
106	A novel method for post-mortem interval estimation based on tissue nano-mechanics. <i>International Journal of Legal Medicine</i> , 2019 , 133, 1133-1139	3.1	13
105	Particle Background Levels In Human Tissues PABALIHT project. Part I: a nanometallic study of metal-based micro- and nanoparticles in liver and kidney in an Italian population group. <i>Journal of Nanoparticle Research</i> , 2019 , 21, 1	2.3	4
104	The Bull's Eye Pattern of the Tear Film in Humans during Visual Fixation on En-Face Optical Coherence Tomography. <i>Scientific Reports</i> , 2019 , 9, 1413	4.9	23
103	Optical coherence tomography in forensic sciences: a review of the literature. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 445-452	1.5	15
102	Urinary H NMR metabolomics profile of Italian citizens exposed to background levels of arsenic: a (pre)cautionary tale. <i>Biomarkers</i> , 2019 , 24, 727-734	2.6	1
101	Could an Innovative Training Program Including Contact Sports and Counseling Help Young People With Traits of Psychopathy and A History of School Dropout?. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2019 , 15, 49-57	3.2	2
100	The use of platelet-rich plasma in oral surgery: a systematic review and meta-analysis. <i>Blood Transfusion</i> , 2019 , 17, 357-367	3.6	10
99	Metabolomics and perinatal asphyxia 2019 , 192-203		
98	1335. A Translational Nephrotoxicity Model to Probe Acute Kidney Injury with Vancomycin and Piperacillin-tazobactam. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S483-S483	1	78
97	Ocular surface and respiratory tract damages from occupational, sub-chronic exposure to fluorspar: case report and other considerations. <i>International Ophthalmology</i> , 2019 , 39, 1175-1178	2.2	4
96	Morphological analysis of corneal findings modifications after death: A preliminary OCT study on an animal model. <i>Experimental Eye Research</i> , 2018 , 169, 20-27	3.7	16
95	Letter by d'Aloja et al Regarding Article, "Competitive Sport Participation Among Athletes With Heart Disease: A Call for a Paradigm Shift in Decision Making". <i>Circulation</i> , 2018 , 137, 1986-1987	16.7	
94	Firing a loaded gun during sleep in an elderly man with a "perfect storm" of risk factors including severe obstructive sleep apnea. <i>Sleep and Breathing</i> , 2018 , 22, 51-54	3.1	4

93	A longitudinal 1H-NMR metabolomics analysis of urine from newborns with hypoxic-ischemic encephalopathy undergoing hypothermia therapy. Clinical and medical legal insights. <i>PLoS ONE</i> , 2018 , 13, e0194267	3.7	12
92	The Elderly and the City: Lack of Knowledge on Violence Perception and Consequences on Daily Life. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2018 , 14, 46-52	3.2	3
91	Patient verbal abuse, emotional exhaustion, and affective commitment among healthcare workers: a moderated mediation model of peer support. <i>Travail Humain</i> , 2018 , 81, 307	1.2	1
90	Use of Optical Coherence Tomography on detection of postmortem Ocular findings: pilot data from two cases.. <i>Journal of Integrated OMICS</i> , 2018 , 8,	0.5	4
89	Measuring Burnout Among University Students: Factorial Validity, Invariance, and Latent Profiles of the Italian Version of the Maslach Burnout Inventory Student Survey (MBI-SS). <i>Frontiers in Psychology</i> , 2018 , 9, 2105	3.4	29
88	Fatal complication following pure ankle dislocation in a domestic setting: case report and review of the literature. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 209-212	1.5	1
87	Reply to Letter: Mean airway pressure and outcome of OHCA. <i>Resuscitation</i> , 2017 , 112, e1	4	
86	Role Stress and Emotional Exhaustion Among Health Care Workers: The Buffering Effect of Supportive Coworker Climate in a Multilevel Perspective. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, e187-e193	2	12
85	Metabolomics profiling reveals different patterns in an animal model of asphyxial and dysrhythmic cardiac arrest. <i>Scientific Reports</i> , 2017 , 7, 16575	4.9	15
84	Fear of future violence at work and job burnout: A diary study on the role of psychological violence and job control. <i>Burnout Research</i> , 2017 , 7, 36-46		17
83	Depression in Sardinian immigrants in Argentina and residents in Sardinia at the time of the Argentinian default (2001) and the Great Recession in Italy (2015). <i>BMC Psychiatry</i> , 2017 , 17, 59	4.2	2
82	Airway pressure and outcome of out-of-hospital cardiac arrest: A prospective observational study. <i>Resuscitation</i> , 2017 , 110, 101-106	4	19
81	Ultrafine Particle Distribution and Chemical Composition Assessment during Military Operative Trainings. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	3
80	Risk for Depression, Burnout and Low Quality of Life Among Personnel of a University Hospital in Italy is a Consequence of the Impact One Economic Crisis in the Welfare System?. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2017 , 13, 156-167	3.2	13
79	Rare disease: a focus on metabolomics. <i>Expert Opinion on Orphan Drugs</i> , 2016 , 4, 1229-1237	1.1	6
78	Relationship between job burnout, psychosocial factors and health care-associated infections in critical care units. <i>Intensive and Critical Care Nursing</i> , 2016 , 34, 51-8	3.1	47
77	Working and Environmental Factors on Job Burnout: A Cross-sectional Study Among Nurses. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2016 , 12, 132-141	3.2	23
76	Can Urine Metabolomics Be Helpful in Differentiating Neuropathic and Nociceptive Pain? A Proof-of-Concept Study. <i>PLoS ONE</i> , 2016 , 11, e0150476	3.7	14

75	The Effect of Nurse-Physician Collaboration on Job Satisfaction, Team Commitment, and Turnover Intention in Nurses. <i>Research in Nursing and Health</i> , 2016 , 39, 375-85	2	44
74	Post-Mortem Corneal Thickness Measurements with a Portable Optical Coherence Tomography System: a Reliability Study. <i>Scientific Reports</i> , 2016 , 6, 30428	4.9	19
73	Metabolomic patterns associated to QTc interval in shiftworkers: an explorative analysis. <i>Biomarkers</i> , 2016 , 21, 607-13	2.6	5
72	Suicidal or homicidal sharp force injuries? A review and critical analysis of the heterogeneity in the forensic literature. <i>Journal of Forensic Sciences</i> , 2015 , 60 Suppl 1, S97-107	1.8	29
71	An unusual case showing fatal rupture of a gastric ulcer or gastromalacia? The importance/role of histology for differential diagnosis. <i>Journal of Forensic Sciences</i> , 2015 , 60, 240-2	1.8	6
70	Interventions on bullying and cyberbullying in schools: a systematic review. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2015 , 11, 58-76	3.2	110
69	Monitoring the modifications of the vitreous humor metabolite profile after death: an animal model. <i>BioMed Research International</i> , 2015 , 2015, 627201	3	27
68	The attributable burden of panic disorder in the impairment of quality of life in a national survey in Italy. <i>International Journal of Social Psychiatry</i> , 2015 , 61, 693-9	8.5	20
67	The pathophysiologies of asphyxial vs dysrhythmic cardiac arrest: implications for resuscitation and post-event management. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1297-304	2.9	21
66	Look but please don't touch!. <i>Medicine, Science and the Law</i> , 2015 , 55, 315-7	1.1	1
65	Identifying the role of cytochrome c in post-resuscitation pathophysiology. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1826-30	2.9	4
64	Cerebral venous sinus thrombosis due to spontaneous, progressive, and retrograde jugular vein thrombosis causing sudden death in a young woman. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 88-91	1.5	5
63	Reassessing the approach to informed consent: the case of unrelated hematopoietic stem cell transplantation in adult thalassemia patients. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2014 , 9, 13	2.2	4
62	Myocardial bridging and sudden cardiac death: is the actual classification exhaustive?. <i>International Journal of Cardiology</i> , 2014 , 172, e383-4	3.2	13
61	Eating disorders as a public health issue: prevalence and attributable impairment of quality of life in an Italian community sample. <i>International Review of Psychiatry</i> , 2014 , 26, 486-92	3.6	26
60	Metabolomics network characterization of resuscitation after normocapnic hypoxia in a newborn piglet model supports the hypothesis that room air is better. <i>BioMed Research International</i> , 2014 , 2014, 731620	3	20
59	Pediatric claims in Italy during a 8-years survey. <i>Italian Journal of Pediatrics</i> , 2014 , 40, A87	3.2	1
58	A metabolomic approach to animal vitreous humor topographical composition: a pilot study. <i>PLoS ONE</i> , 2014 , 9, e97773	3.7	28

57	1H NMR metabolite fingerprinting as a new tool for body fluid identification in forensic science. <i>Magnetic Resonance in Chemistry</i> , 2013 , 51, 454-62	2.1	14
56	Virtual autopsy in hanging. <i>American Journal of Forensic Medicine and Pathology</i> , 2013 , 34, 107-9	1	9
55	Subarachnoid hemorrhage and carbon monoxide exposure: accidental association or fatal link?. <i>Journal of Forensic Sciences</i> , 2013 , 58, 1364-6	1.8	2
54	Possible fatal acetaminophen intoxication with atypical clinical presentation. <i>Journal of Forensic Sciences</i> , 2013 , 58, 1397-400	1.8	5
53	Histological evaluation of fresh frozen bone integration at different experimental times. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, 836-40	1.2	4
52	11 year-old girl undergoing scoliosis surgery. <i>Brain Pathology</i> , 2012 , 22, 571-4	6	3
51	Supine hypotensive syndrome as the probable cause of both maternal and fetal death. <i>Journal of Forensic Sciences</i> , 2012 , 57, 1646-9	1.8	12
50	Causation or coincidence? A case of sudden death due to spontaneous coronary artery dissection in presence of myocardial bridging. <i>International Journal of Cardiology</i> , 2012 , 159, e32-4	3.2	9
49	Homicide by methane gas. <i>Forensic Science International</i> , 2012 , 221, e1-3	2.6	27
48	Acute Ibuprofen intoxication: report on a case and review of the literature. <i>American Journal of Forensic Medicine and Pathology</i> , 2012 , 33, 242-6	1	10
47	S100B protein expression in the heart of deceased individuals by overdose: a new forensic marker?. <i>Clinics</i> , 2012 , 67, 821-6	2.3	4
46	Is target opioid therapy within sight?. <i>Minerva Anestesiologica</i> , 2012 , 78, 462-72	1.9	13
45	X-chromosome in Italy: A database of 29 STR markers. <i>Forensic Science International: Genetics Supplement Series</i> , 2011 , 3, e37-e38	0.5	3
44	A case of suicidal suffocation simulating homicide. <i>Journal of Forensic Sciences</i> , 2011 , 56, 810-2	1.8	7
43	Ethical issues of unrelated hematopoietic stem cell transplantation in adult thalassemia patients. <i>BMC Medical Ethics</i> , 2011 , 12, 4	2.9	11
42	Cesarean section without clinical indication versus vaginal delivery as a paradigmatic model in the discourse of medical setting decisions. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 1470-5 ²		6
41	Comment and reply on: Neonatal asphyxia and forensic medicine. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 652; author reply 652-3	2	
40	Off-label drugs prescription in neonatology: a physician's duty or a medical hazardous attitude?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24 Suppl 1, 99-100	2	6

39	Subarachnoid hemorrhage during sexual activity after sildenafil intake: an accidental association?. <i>American Journal of Forensic Medicine and Pathology</i> , 2011 , 32, 310-1	1	7
38	Death secondary to a donkey's bites. <i>American Journal of Forensic Medicine and Pathology</i> , 2011 , 32, 183-5		7
37	State of the art in forensic investigation of sudden cardiac death. <i>American Journal of Forensic Medicine and Pathology</i> , 2011 , 32, 1-16	1	52
36	The use of fresh-frozen bone in oral surgery: a clinical study of 14 consecutive cases. <i>Blood Transfusion</i> , 2011 , 9, 41-5	3.6	17
35	Shared decision-making in neonatology: an utopia or an attainable goal?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23 Suppl 3, 56-8	2	14
34	A metabolomic approach in an experimental model of hypoxia-reoxygenation in newborn piglets: urine predicts outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23 Suppl 3, 134-7	2	29
33	Neonatal asphyxia and forensic medicine. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009 , 22 Suppl 3, 54-6	2	11
32	Screening for thrombophilia and antithrombotic prophylaxis in pregnancy: Guidelines of the Italian Society for Haemostasis and Thrombosis (SISET). <i>Thrombosis Research</i> , 2009 , 124, e19-25	8.2	42
31	Allele frequencies of six miniSTR loci (D10S1248, D14S1434, D22S1045, D4S2364, D2S441, D1S1677) in two Italian populations. <i>Forensic Science International: Genetics Supplement Series</i> , 2009 , 2, 367-368	0.5	
30	Analysis of 8 STR of the X-chromosome in two Italian regions (Umbria and Sardinia). <i>Forensic Science International: Genetics Supplement Series</i> , 2008 , 1, 157-159	0.5	4
29	Neither freedom nor autonomy without beneficence. <i>Archives of Internal Medicine</i> , 2008 , 168, 548-9		4
28	Fresh frozen homologous bone in oral surgery: case reports. <i>Cell and Tissue Banking</i> , 2008 , 9, 41-6	2.2	20
27	Clinic scan in ER: forensic-pathological implications and report criteria. <i>Emergency Care Journal</i> , 2007 , 3, 22	1.2	
26	Focussing on hard science in forensic medicine: genetics of sudden cardiac death (SCD). <i>Forensic Science International</i> , 2007 , 172, e2-3	2.6	2
25	An unusual cause of fatal pulmonary embolism. <i>International Journal of Cardiology</i> , 2007 , 114, 393-5	3.2	4
24	A repository of 14 PCR-loci Italian gene frequencies in the World Wide Web. <i>Forensic Science International</i> , 2001 , 115, 99-101	2.6	7
23	Death due to baclofen and dipyron ingestion. <i>Forensic Science International</i> , 2001 , 123, 26-32	2.6	27
22	Results of collaborative study regarding the standardization of the Y-linked STR system DYS385 by the European DNA Profiling (EDNAP) group. <i>Forensic Science International</i> , 1999 , 102, 159-65	2.6	23

21	Brief communication: Resistance to Falciparum malaria in alpha-thalassemia, oxidative stress, and hemoglobin oxidation. <i>American Journal of Physical Anthropology</i> , 1999 , 109, 269-73	2.5	8
20	Increased forensic efficiency of a STR-based Y-specific haplotype by addition of the highly polymorphic DYS385 locus. <i>International Journal of Legal Medicine</i> , 1998 , 111, 142-6	3.1	18
19	Reproducibility of mtDNA analysis between laboratories: a report of the European DNA Profiling Group (EDNAP). <i>Forensic Science International</i> , 1998 , 97, 165-70	2.6	31
18	Report of the European DNA Profiling Group (EDNAP)—an investigation of the hypervariable STR loci ACTBP2, APOA1 and D11S554 and the compound loci D12S391 and D1S1656. <i>Forensic Science International</i> , 1998 , 98, 193-200	2.6	10
17	Considerations from the European DNA profiling group (EDNAP) concerning STR nomenclature. <i>Forensic Science International</i> , 1997 , 87, 185-92	2.6	94
16	Ethical and legal issues of DNA typing in forensic medicine: a brief survey on the Italian situation. <i>Forensic Science International</i> , 1997 , 88, 75-77	2.6	1
15	Report of the European DNA profiling group (EDNAP): an investigation of the complex STR loci D21S11 and HUMFIBRA (FGA). <i>Forensic Science International</i> , 1997 , 86, 25-33	2.6	23
14	Report on the second EDNAP collaborative STR exercise. European DNA Profiling Group. <i>Forensic Science International</i> , 1995 , 71, 137-52	2.6	57
13	Fluorescence-based classification of microsatellites using a single-wavelength semiautomatic sequencer: genotype assignment and identity tests by analysis of comigrating peak profiles. <i>Electrophoresis</i> , 1995 , 16, 1875-80	3.6	11
12	Report of the European DNA profiling group (EDNAP)—towards standardisation of short tandem repeat (STR) loci. <i>Forensic Science International</i> , 1994 , 65, 51-9	2.6	96
11	Chimpanzee DNA profiles on trial. <i>Nature</i> , 1994 , 367, 692-3	50.4	10
10	Genetic variation at the ApoB 3'HVR, D2S44, and D7S21 loci in the Ewondo Ethnic Group of Cameroon. <i>American Journal of Human Genetics</i> , 1994 , 55, 168-74	11	9
9	Distribution of alleles and genotypes from three hypervariable DNA loci in individuals from central and southern Italy. <i>Forensic Science International</i> , 1993 , 60, 37-46	2.6	1
8	New phenomenon of correlation between measurements errors pertaining to heterozygous DNA profiles. <i>International Journal of Legal Medicine</i> , 1992 , 105, 57-8	3.1	
7	Errors in sizing bands of hypervariable DNA profiles on autoradiograms: are they Gaussian?. <i>Electrophoresis</i> , 1992 , 13, 341-5	3.6	4
6	Estimating allele frequencies of hypervariable DNA systems. <i>Forensic Science International</i> , 1991 , 51, 273-80	2.6	8
5	Efficient, small scale electroelution of high molecular weight DNA from agarose gels by a miniature vertical electrophoresis cell. <i>Electrophoresis</i> , 1991 , 12, 317-20	3.6	4
4	Characterization of genetic variants of human serum transferrin by isoelectric focusing: comparison between conventional and immobilized pH gradients, and application to a protocol for paternity testing. <i>Electrophoresis</i> , 1988 , 9, 411-7	3.6	12

3	Immobilized pH gradients in ultrathin-layer (100 micron) gels: avoiding capillarity by a squeezing-sealing mold technique. <i>Electrophoresis</i> , 1988 , 9, 514-9	3.6	2
2	Simplified molding procedure for ultrathin-layer polyacrylamide slab gels using methacrylate supports and unsilanized glass plates: Hybrid isoelectric focusing on ultrathin immobilized pH gradients. <i>Electrophoresis</i> , 1987 , 8, 371-373	3.6	4
1	Urinary biomarker and histopathological evaluation of vancomycin and piperacillin-tazobactam nephrotoxicity in comparison with vancomycin in a rat model and a confirmatory cellular model		1