## Andrea Verzeletti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/519321/publications.pdf

Version: 2024-02-01

687363 580821 80 753 13 citations h-index papers

g-index 82 82 82 1009 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. Forensic Science International: Genetics, 2014, 12, 12-23.	3.1	214
2	Sharp Force Injury Fatalities: A Retrospective Study (1982–2012) in Brescia (Italy). Journal of Forensic Sciences, 2014, 59, 1568-1574.	1.6	44
3	Development of an Italian RM Y-STR haplotype database: Results of the 2013 GEFI collaborative exercise. Forensic Science International: Genetics, 2015, 15, 56-63.	3.1	35
4	Application of alternative fixatives to formalin in diagnostic pathology. European Journal of Histochemistry, 2012, 56, 12.	1.5	33
5	Validation of a large Italian Database of 15 STR loci. Forensic Science International, 2006, 156, 266-268.	2.2	29
6	Firearm-related deaths in Brescia (Northern Italy) between 1994 and 2006: A retrospective study. Journal of Clinical Forensic and Legal Medicine, 2009, 16, 325-331.	1.0	27
7	An autopsy study of sudden cardiac death in persons aged 1–40 years in Brescia (Italy). Journal of Cardiovascular Medicine, 2016, 17, 446-453.	1.5	23
8	Hanging Deaths. American Journal of Forensic Medicine and Pathology, 2016, 37, 141-145.	0.8	20
9	Homicide–suicide in Brescia County (Northern Italy): A retrospective study from 1987 to 2012. Journal of Clinical Forensic and Legal Medicine, 2014, 25, 62-66.	1.0	19
10	Sudden death from an asymptomatic phaeochromocytoma: A case report. Journal of Clinical Forensic and Legal Medicine, 2011, 18, 180-181.	1.0	17
11	A fatal case of self-poisoning through the ingestion of oleander leaves. Journal of Clinical Forensic and Legal Medicine, 2019, 65, 133-136.	1.0	17
12	Genetic variation at 5 new autosomal short tandem repeat markers (D10S1248, D22S1045, D2S441,) Tj ETQq0 0 368-371.	0 0 rgBT /O 0.7	Overlock 10 T 16
13	Population data for 12 Y-chromosome STRs in a sample from Brescia (northern Italy). Forensic Science International, 2005, 152, 83-87.	2.2	15
14	Post-mortem injuries by a dog: A case report. Journal of Clinical Forensic and Legal Medicine, 2010, 17, 216-219.	1.0	15
15	Population data on 5 non-CODIS STR loci (D10S1248, D22S1045, D2S441, D1S1656, D12S391) in a population sample from Brescia county (Northern Italy). Forensic Science International: Genetics, 2011, 5, e97-e98.	3.1	13
16	The molecular characterization of a depurinated trial DNA sample can be a model to understand the reliability of the results in forensic genetics. Electrophoresis, 2014, 35, 3134-3144.	2.4	12
17	Taphonomic study on drowned victims in a non-sequestered aquatic environment in the Mediterranean Sea. International Journal of Legal Medicine, 2022, 136, 887-895.	2.2	11
18	Age Estimation From the Rib by Components Method Analysis in White Males. American Journal of Forensic Medicine and Pathology, 2010, 31, 27-33.	0.8	10

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19	PowerPlex $\hat{A}^{\otimes}$ Fusion 6C System: evaluation study for analysis of casework and database samples. Croatian Medical Journal, 2017, 58, 26-33.	0.7	10
20	Population data for 15 autosomal STRs loci and 12 Y chromosome STRs loci in a population sample from the Sardinia island (Italy). Legal Medicine, 2009, 11, 37-40.	1.3	9
21	Homicide in Brescia County (Northern Italy): A thirty-year review. Journal of Clinical Forensic and Legal Medicine, 2014, 22, 84-89.	1.0	9
22	Environmental necrophagous fauna selection in a funerary hypogeal context: The putridarium of the Franciscan monastery of Azzio (northern Italy). Journal of Archaeological Science: Reports, 2019, 24, 683-692.	0.5	9
23	Biomechanical analysis of a femur fracture in osteoarchaeology: Reconstruction of pathomechanics, treatment and gait. Journal of Clinical Forensic and Legal Medicine, 2019, 61, 115-121.	1.0	9
24	The 2011 GeFI collaborative exercise. Concordance study, proficiency testing and Italian population data on the new ENFSI/EDNAP loci D1S1656, D2S441, D10S1248, D12S391, D22S1045. Forensic Science International: Genetics, 2013, 7, e15-e18.	3.1	8
25	A GEFI collaborative exercise on DNA/RNA co-analysis and mRNA profiling interpretation. Forensic Science International: Genetics Supplement Series, 2017, 6, e18-e20.	0.3	7
26	Overview of clinical forensic services in various countries of the European Union. Forensic Sciences Research, 2020, 5, 74-84.	1.6	7
27	DNA quantitation and degradation assessment: a quantitative PCR protocol designed for small forensic genetics laboratories. Electrophoresis, 2020, 41, 714-719.	2.4	7
28	Large fragment demineralization: an alternative pretreatment for forensic DNA typing of bones. International Journal of Legal Medicine, 2021, 135, 1417-1424.	2.2	7
29	Assigning individuals to ethnic groups based on 13 STR loci. International Congress Series, 2004, 1261, 59-61.	0.2	6
30	Population data for 8 X-chromosome STR loci in a population sample from Northern Italy and from the Sardinia island. Forensic Science International: Genetics Supplement Series, 2008, 1, 173-175.	0.3	6
31	Prevalence of mixed DNA profiles in fingernail swabs from autoptic cases. Forensic Science International: Genetics Supplement Series, 2009, 2, 163-164.	0.3	6
32	Sudden death and laryngeal papillomatosis: A case report. Journal of Clinical Forensic and Legal Medicine, 2013, 20, 363-365.	1.0	6
33	A case of Paget from a Northern Italy medieval necropolis. International Journal of Paleopathology, 2018, 20, 104-107.	1.4	6
34	A case of suicide by double gunshot wounds to the head: the ability to act after the first shot. International Journal of Legal Medicine, 2019, 133, 1469-1476.	2.2	6
35	Age-at-death estimation in Caucasian females from the morphological analysis of the sternal end of the fourth rib. Legal Medicine, 2013, 15, 47-49.	1.3	5
36	Living with the dead: A case report and review of the literature. Journal of Clinical Forensic and Legal Medicine, 2019, 62, 107-111.	1.0	5

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37	Human identification through DNA analysis of restored postmortem teeth. Forensic Science International: Genetics, 2020, 47, 102302.	3.1	5
38	Analysis of recombination and mutation events for 12 X-Chr STR loci: A collaborative family study of the Italian Speaking Working Group Ge.F.I. Forensic Science International: Genetics Supplement Series, 2019, 7, 398-400.	0.3	5
39	Homicide by Blunt Trauma in Brescia County (Northern Italy) Between 1982 and 2012. American Journal of Forensic Medicine and Pathology, 2014, 35, 62-67.	0.8	4
40	Y-chromosome polymorphisms and ethnic group – a combined STR and SNP approach in a population sample from northern Italy. Croatian Medical Journal, 2013, 54, 279-285.	0.7	3
41	Genetic approach for species identification: Forensic application of DNA barcoding. Forensic Science International: Genetics Supplement Series, 2015, 5, e576-e578.	0.3	3
42	Malpractice claims related to recurrent laryngeal nerve injury: Forensic remarks regarding 15 cases. Egyptian Journal of Forensic Sciences, 2016, 6, 501-504.	1.0	3
43	Cyclists fatalities: Forensic remarks regarding 335 cases. Journal of Clinical Forensic and Legal Medicine, 2016, 44, 169-173.	1.0	3
44	Streptococcus Pneumoniae Detection Long Time After Death in a Fatal Case of Waterhouse-Friderichsen Syndrome. American Journal of Forensic Medicine and Pathology, 2017, 38, 18-20.	0.8	3
45	Discovering a double murder through skeletal remains: A case report. Medicine, Science and the Law, 2019, 59, 9-16.	1.0	3
46	Genetic data and comparative study of 38 autosomal InDel markers in three Italian population groups. Forensic Science International: Genetics, 2020, 44, 102170.	3.1	3
47	Evaluation of critical aspects in clinical and forensic management of sexual violence: A multicentre Ge.F.I. project. Forensic Science International, 2020, 314, 110387.	2.2	3
48	Typing of teeth with two different amplification systems. International Congress Series, 2004, 1261, 622-624.	0.2	2
49	38 Insertion-deletion (InDel) markers analysis and its application in forensic cases. Forensic Science International: Genetics Supplement Series, 2019, 7, 791-793.	0.3	2
50	Asylum seekers: Forensic remarks regarding 185 cases. Medicine, Science and the Law, 2020, 60, 30-36.	1.0	2
51	Simultaneous DNA and RNA profiling in a case of sexual assault in a 3-year-old child: Forensic genetics solves the crime. Legal Medicine, 2020, 47, 101727.	1.3	2
52	Complete decapitation in suicidal hanging – a case report and a review of the literature. Forensic Science, Medicine, and Pathology, 2020, 16, 325-329.	1.4	2
53	Population data on D16S539, D2S1338 and D19S433 loci in a population sample from Brescia (Italy). International Congress Series, 2004, 1261, 210-212.	0.2	1
54	Probability distribution of sibship determination with ABI Identifiler multiplex system using different software. International Congress Series, 2006, 1288, 492-494.	0.2	1

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55	Population data for MiniNCO1 in a population sample from North-eastern Italy and their use in neoplastic tissues fixed in formalin and embedded in paraffin. Forensic Science International: Genetics Supplement Series, 2008, 1, 105-106.	0.3	1
56	False homozygosity at D12S391 locus: A case report. Forensic Science International: Genetics Supplement Series, 2011, 3, e253-e254.	0.3	1
57	Is it always possible to avoid exhumation in particular defective paternity cases by increasing autosomal STRs number?. Forensic Science International: Genetics Supplement Series, 2011, 3, e363-e364.	0.3	1
58	Evaluation of vaginal mRNA markers in women from different age groups: A GeFI collaborative study. Forensic Science International: Genetics Supplement Series, 2019, 7, 138-139.	0.3	1
59	Assessment protocol of mesothelioma and relevance of SEM-EDS analysis through a case studies of legal medicine of Brescia (Italy). Legal Medicine, 2022, 57, 102076.	1.3	1
60	MtDNA: a successful identification case in burned remains. International Congress Series, 2004, 1261, 425-427.	0.2	0
61	X-chromosome polymorphism on DXS8378, DXS7132, HPRTB and DXS7423 loci in 130 individuals from Brescia (northern Italy). Legal Medicine, 2007, 9, 158-160.	1.3	0
62	Limits of autosomal and sexual chromosome STRs in defining parental relationship: A case report. Forensic Science International: Genetics Supplement Series, 2008, 1, 503-504.	0.3	0
63	Population data for 15 STRs loci in an immigrant population sample living in Northern Italy. Forensic Science International: Genetics Supplement Series, 2009, 2, 363-366.	0.3	0
64	Oral swab, as simple as that? A case report. Forensic Science International: Genetics Supplement Series, 2011, 3, e111-e112.	0.3	0
65	Agalactorrhoea following reductive mastoplasty: a case of permanent impairment evaluation. Medicine, Science and the Law, 2011, 51, 37-38.	1.0	O
66	Mutation or exclusion: When siblings are not siblings. Forensic Science International: Genetics Supplement Series, 2013, 4, e208-e209.	0.3	0
67	Polymorphisms analysis and evaluation of five non-CODIS STR loci in a population sample of immigrants living in Northern Italy. Forensic Science International: Genetics Supplement Series, 2013, 4, e338-e339.	0.3	О
68	PowerPlex® Fusion kit: A 23 plex autosomal STR kit for human identity testing. Forensic Science International: Genetics Supplement Series, 2013, 4, e344-e345.	0.3	0
69	Brugada syndrome genetic testing: A reliable sanger sequencing protocol. Forensic Science International: Genetics Supplement Series, 2015, 5, e534-e536.	0.3	0
70	Hydranencephaly in a case of suspected infanticide. Medicine, Science and the Law, 2015, 55, 82-85.	1.0	0
71	Evaluation of mtDNA stability across the maternal line: A study on three generations in two families. Forensic Science International: Genetics Supplement Series, 2015, 5, e19-e20.	0.3	0
72	Validation of the AmpFLSTR $\hat{A}^{\otimes}$ NGM select $\hat{a}$ ,¢ PCR amplification kit using ABI PRISM 310 $\hat{A}^{\otimes}$ Genetic Analyzer. Forensic Science International: Genetics Supplement Series, 2015, 5, e350-e352.	0.3	0

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73	Standard of care and guidelines in prevention and diagnosis of venous thromboembolism: medico-legal implications. Monaldi Archives for Chest Disease, 2016, 84, 25.	0.6	O
74	Perinatal asphyxia and medical professional liability: A case series. Egyptian Journal of Forensic Sciences, 2016, 6, 347-350.	1.0	0
75	Application of NGM detectâ,,¢ PCR amplification kit for degraded forensic evidence samples. Forensic Science International: Genetics Supplement Series, 2019, 7, 323-324.	0.3	О
76	Letter to the editor: the successful identification of a scuba diver's corpse after 26Âyears of submersion. International Journal of Legal Medicine, 2020, 134, 1973-1976.	2.2	0
77	Blood stains analysis on clothes: a case report. , 2010, , 57-60.		О
78	The impact of forensic genetics on the management of sexual assault victims: A multicentre GE.F.I project. Forensic Science International: Genetics Supplement Series, 2019, 7, 285-287.	0.3	0
79	Validation study and forensic applications of investigator 24plex QS Kit. Forensic Science International: Genetics Supplement Series, 2019, 7, 320-322.	0.3	0
80	Medical malpractice and the professional legal responsibility of the sports physician. Journal of Law & Medicine, 2013, 21, 179-86.	0.0	0