Micaela Poetsch

List of Publications by Year
in descending order

50	1,202	361045	395343
papers	citations	20 h-index	33 g-index

53	53	53	1219
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vibration as a pitfall in pyrosequencing analyses. International Journal of Legal Medicine, 2022, 136, 103-105.	1.2	2
2	About the influence of environmental factors on the persistence of DNA â€" a long-term study. International Journal of Legal Medicine, 2022, 136, 687-693.	1.2	11
3	Cleaning a crime scene 2.0â€"what to do with the bloody knife after the crime?. International Journal of Legal Medicine, 2020, 134, 171-175.	1.2	5
4	Inter-laboratory adaption of age estimation models by DNA methylation analysisâ€"problems and solutions. International Journal of Legal Medicine, 2020, 134, 953-961.	1.2	17
5	Unintentional effects of cleaning a crime sceneâ€"when the sponge becomes an accomplice in DNA transfer. International Journal of Legal Medicine, 2019, 133, 759-765.	1.2	14
6	Persistence of DNA on clothes after exposure to water for different time periodsâ€"a study on bathtub, pond, and river. International Journal of Legal Medicine, 2018, 132, 99-106.	1.2	18
7	Impact of several wearers on the persistence of DNA on clothesâ€"a study with experimental scenarios. International Journal of Legal Medicine, 2018, 132, 117-123.	1.2	19
8	The role of known variants of KCNQ1, KCNH2, KCNE1, SCN5A, and NOS1AP in water-related deaths. International Journal of Legal Medicine, 2016, 130, 1575-1579.	1.2	9
9	Does zero really mean nothing?â€"first experiences with the new PowerQuantTM system in comparison to established real-time quantification kits. International Journal of Legal Medicine, 2016, 130, 935-940.	1.2	22
10	The role of hereditary KCNQ1 mutations in water-related death. International Journal of Legal Medicine, 2016, 130, 361-363.	1.2	3
11	DNA transferâ€"a never ending story. A study on scenarios involving a second person as carrier. International Journal of Legal Medicine, 2016, 130, 121-125.	1.2	38
12	Everything clean? Transfer of DNA traces between textiles in the washtub. International Journal of Legal Medicine, 2015, 129, 709-714.	1.2	36
13	The auditory ossicles as a DNA source for genetic identification of highly putrefied cadavers. International Journal of Legal Medicine, 2015, 129, 457-462.	1.2	8
14	About the power of biostatistics in sibling analysisâ€"comparison of empirical and simulated data. International Journal of Legal Medicine, 2015, 129, 1201-1209.	1.2	8
15	Thatâ€™s not it, either-neither polymorphisms in PHOX2B nor in MIF are involved in sudden infant death syndrome (SIDS). International Journal of Legal Medicine, 2015, 129, 985-989.	1.2	10
16	Sudden infant death syndrome (SIDS) and polymorphisms in Monoamine Oxidase A gene (MAOA): a revisit. International Journal of Legal Medicine, 2014, 128, 43-49.	1.2	8
17	Allele frequencies for 11 X chromosomal short tandem repeats in a population from Turkey. International Journal of Legal Medicine, 2013, 127, 913-914.	1.2	1
18	Allele frequencies for the 16 short tandem repeats of the PowerplexÂ® ESX17 kit in a population from Turkey. International Journal of Legal Medicine, 2013, 127, 591-592.	1.2	6

#	Article	IF	Citations
19	The new guidelines for paternity analysis in Germanyâ€"how many STR loci are necessary when investigating duo cases?. International Journal of Legal Medicine, 2013, 127, 731-734.	1.2	11
20	Influence of an individual's age on the amount and interpretability of DNA left on touched items. International Journal of Legal Medicine, 2013, 127, 1093-1096.	1.2	38
21	Determination of population origin: a comparison of autosomal SNPs, Y-chromosomal and mtDNA haplogroups using a Malagasy population as example. European Journal of Human Genetics, 2013, 21, 1423-1428.	1.4	8
22	Prediction of peopleâ€™s origin from degraded DNAâ€"presentation of SNP assays and calculation of probability. International Journal of Legal Medicine, 2013, 127, 347-357.	1.2	8
23	The publication of population genetic data in the International Journal of Legal Medicine: guidelines. International Journal of Legal Medicine, 2012, 126, 489-490.	1.2	86
24	Maximising the power of discrimination is important in microsatellite-based paternity analysis in songbirds. Journal of Ornithology, 2012, 153, 873-880.	0.5	3
25	Good shedder or bad shedderâ€"the influence of skin diseases on forensic DNA analysis from epithelial abrasions. International Journal of Legal Medicine, 2012, 126, 179-183.	1.2	50
26	PowerplexÂ® ES versus PowerplexÂ® S5â€"Casework testing of the new screening kit. Forensic Science International: Genetics, 2011, 5, 57-63.	1.6	11
27	Alterations in the tumor suppressor gene p16 INK4A are associated with aggressive behavior of penile carcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 458, 221-229.	1.4	90
28	Allele frequencies of 11 X-chromosomal loci of two population samples from Africa. International Journal of Legal Medicine, 2011, 125, 307-314.	1.2	9
29	First experiences using the new PowerplexÂ® ESX17 and ESI17 kits in casework analysis and allele frequencies for two different regions in Germany. International Journal of Legal Medicine, 2011, 125, 733-739.	1.2	25
30	The new PowerplexÂ® ESX17 and ESI17 kits in paternity and maternity analyses involving people from Africaâ€"including allele frequencies for three African populations. International Journal of Legal Medicine, 2011, 125, 149-154.	1.2	12
31	A common FMO3 polymorphism may amplify the effect of nicotine exposure in sudden infant death syndrome (SIDS). International Journal of Legal Medicine, 2010, 124, 301-306.	1.2	22
32	Impact of Sodium/Proton Exchanger 3 Gene Variants on Sudden Infant Death Syndrome. Journal of Pediatrics, 2010, 156, 44-48.e1.	0.9	16
33	Allele frequencies of 11 X-chromosomal loci in a population sample from Ghana. International Journal of Legal Medicine, 2009, 123, 81-83.	1.2	26
34	Screening of microsatellite markers in penile cancer reveals differences between metastatic and nonmetastatic carcinomas. Modern Pathology, 2007, 20, 1069-1077.	2.9	26
35	Loss of heterozygosity at 15q21.3 correlates with occurrence of metastases in head and neck cancer. Modern Pathology, 2006, 19, 1462-1469.	2.9	16
36	The problem of single parent/child paternity analysisâ€"Practical results involving 336 children and 348 unrelated men. Forensic Science International, 2006, 159, 98-103.	1.3	47

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37	Population data of 10 X-chromosomal loci in Latvia. Forensic Science International, 2006, 157, 206-209.	1.3	15
38	Possible pitfalls in motherless paternity analysis with related putative fathers. Forensic Science International, 2006, 159, 92-97.	1.3	57
39	Development of two pentaplex systems with X-chromosomal STR loci and their allele frequencies in a northeast German population. Forensic Science International, 2005, 155, 71-76.	1.3	39
40	Loss of Heterozygosity Occurs Predominantly, But Not Exclusively, in the Epithelial Compartment of Pleomorphic Adenoma. Neoplasia, 2005, 7, 688-695.	2.3	11
41	Different Risk Factors in Basaloid and Common Squamous Head and Neck Cancer. Laryngoscope, 2004, 114, 1063-1068.	1.1	50
42	Mitochondrial DNA instability in malignant melanoma of the skin is mostly restricted to nodular and metastatic stages. Melanoma Research, 2004, 14, 501-508.	0.6	20
43	Relationship Between Mitochondrial DNA Instability, Mitochondrial DNA Large Deletions, and Nuclear Microsatellite Instability in Head and Neck Squamous Cell Carcinomas. Diagnostic Molecular Pathology, 2004, 13, 26-32.	2.1	29
44	Mitochondrial diversity of a northeast German population sample. Forensic Science International, 2003, 137, 125-132.	1.3	25
45	Microsatellite analysis at 1p36.3 in malignant melanoma of the skin. Melanoma Research, 2003, 13, 29-33.	0.6	37
46	Detection of new PTEN/MMAC1 mutations in head and neck squamous cell carcinomas with loss of chromosome 10. Cancer Genetics and Cytogenetics, 2002, 132, 20-24.	1.0	65
47	Frameshift mutations of RIZ, but no point mutations in RIZ1 exons in malignant melanomas with deletions in 1p36. Oncogene, 2002, 21, 3038-3042.	2.6	32
48	Multiple chromosomal underrepresentations detected by interphase cytogenetics â€" possible prognostic markers in head and neck tumors?. Pathology and Oncology Research, 2001, 7, 28-32.	0.9	0
49	PTEN/MMAC1 in malignant melanoma and its importance for tumor progression. Cancer Genetics and Cytogenetics, 2001, 125, 21-26.	1.0	66
50	TTC4, a novel candidate tumor suppressor gene at 1p31 is often mutated in malignant melanoma of the skin. Oncogene, 2000, 19, 5817-5820.	2.6	13