

Carsten Hohoff

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

725
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

983
citing authors

#	ARTICLE	IF	CITATIONS
1	Significant genetic differentiation between Poland and Germany follows present-day political borders, as revealed by Y-chromosome analysis. <i>Human Genetics</i> , 2005, 117, 428-443.	3.8	123
2	Expression, Purification, and Crystal Structure Determination of Recombinant Human Epidermal-Type Fatty Acid Binding Protein. <i>Biochemistry</i> , 1999, 38, 12229-12239.	2.5	95
3	Mitochondrial control region sequences from a Vietnamese population sample. <i>International Journal of Legal Medicine</i> , 2008, 122, 257-259.	2.2	45
4	Y-chromosomal microsatellite mutation rates in a population sample from northwestern Germany. <i>International Journal of Legal Medicine</i> , 2007, 121, 359-363.	2.2	44
5	Development and validation of the VISAGE AmpliSeq basic tool to predict appearance and ancestry from DNA. <i>Forensic Science International: Genetics</i> , 2020, 48, 102336.	3.1	43
6	Expression of fatty-acid-binding proteins in cells involved in lung-specific lipid metabolism. <i>FEBS Journal</i> , 1998, 253, 430-436.	0.2	38
7	Elevated germline mutation rate in teenage fathers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142898.	2.6	38
8	Allelic drop-out in the STR system ACTBP2 (SE33) as a result of mutations in the primer binding region. <i>International Journal of Legal Medicine</i> , 2004, 118, 361-363.	2.2	37
9	Characterisation of variant alleles in the STR systems D2S1338, D3S1358 and D19S433. <i>International Journal of Legal Medicine</i> , 2005, 119, 310-313.	2.2	27
10	Evaluation of the VISAGE Basic Tool for Appearance and Ancestry Prediction Using PowerSeq Chemistry on the MiSeq FGx System. <i>Genes</i> , 2020, 11, 708.	2.4	27
11	Fatty acid binding proteins and mammary-derived growth inhibitor. <i>Lipid - Fett</i> , 1998, 100, 252-263.	0.4	26
12	Cloning and chromosomal localisation of the murine epidermal-type fatty acid binding protein gene (Fabpe). <i>Gene</i> , 1998, 215, 123-130.	2.2	22
13	New alleles and mutational events at 14 STR loci from different German populations. <i>Forensic Science International: Genetics</i> , 2007, 1, 232-237.	3.1	22
14	Meiosis study in a population sample from Nigeria: allele frequencies and mutation rates of 16 STR loci. <i>International Journal of Legal Medicine</i> , 2009, 123, 259-261.	2.2	21
15	Meiosis study in a population sample from Afghanistan: allele frequencies and mutation rates of 16 STR loci. <i>International Journal of Legal Medicine</i> , 2006, 120, 300-302.	2.2	18
16	Real-time quantitative PCR assay for the detection of <i>Helicobacter pylori</i> : no association with sudden infant death syndrome. <i>International Journal of Legal Medicine</i> , 2005, 119, 202-206.	2.2	15
17	Haplotype-assisted characterization of germline mutations at short tandem repeat loci. <i>International Journal of Legal Medicine</i> , 2010, 124, 177-182.	2.2	15
18	Identification of DYS385 Allele Variants by Using Shorter Amplicons and Northern Thai Haplotype Data. <i>Journal of Forensic Sciences</i> , 2003, 48, 1-5.	1.6	15

#	ARTICLE	IF	CITATIONS
19	Ultrasound-accelerated formalin fixation improves the preservation of nucleic acids extraction in histological sections. <i>International Journal of Legal Medicine</i> , 2009, 123, 521-525.	2.2	14
20	Evaluation of the VISAGE basic tool for appearance and ancestry inference using ForenSeq [®] chemistry on the MiSeq FGx [®] system. <i>Forensic Science International: Genetics</i> , 2022, 58, 102675.	3.1	10
21	Human Identity Testing with PCR-based Systems. <i>Molecular Biotechnology</i> , 1999, 13, 123-136.	2.4	7
22	A STR mutation in a heteropaternal twin case. <i>Forensic Science International</i> , 2001, 123, 239-242.	2.2	7
23	Y-STR haplotypes in populations from the Eastern Mediterranean region of Turkey. <i>International Journal of Legal Medicine</i> , 2006, 120, 395-396.	2.2	7
24	Identification of DYS385 allele variants by using shorter amplicons and Northern Thai haplotype data. <i>Journal of Forensic Sciences</i> , 2003, 48, 1108-12.	1.6	6
25	Inversely related expression of epidermal- and heart-type fatty acid binding proteins during myogenic differentiation of C2C12 myoblasts. <i>European Journal of Lipid Science and Technology</i> , 2002, 104, 88-97.	1.5	3