Juan Carlos Ãlvarez Merino

List of Publications by Year
in descending order

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26	370	840776	794594
papers	citations	11	19
		h-index	g-index

27	27	27	624
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic structure in the paternal lineages of South East Spain revealed by the analysis of 17 Y-STRs. Scientific Reports, 2019, 9, 5234.	3.3	3
2	Mutation rates and segregation data on 16 Y-STRs: An update to previous GHEP-ISFG studies. Forensic Science International: Genetics Supplement Series, 2017, 6, e601-e602.	0.3	4
3	Analysis of uni and bi-parental markers in mixture samples: Lessons from the 22nd GHEP-ISFG Intercomparison Exercise. Forensic Science International: Genetics, 2016, 25, 63-72.	3.1	7
4	Genetic variation of 17 STR loci in a Mexican Mestizo population from Mexico City. International Journal of Legal Medicine, 2016, 130, 1505-1507.	2.2	0
5	Characterisation of genetic structure of the Mayan population in Guatemala by autosomal STR analysis. Annals of Human Biology, 2016, 43, 457-468.	1.0	7
6	Maternal Obesity, Overweight and Gestational Diabetes Affect the Offspring Neurodevelopment at 6 and 18 Months of Age â€“ A Follow Up from the PREOBE Cohort. PLoS ONE, 2015, 10, e0133010.	2.5	81
7	Admixture and genetic relationships of Mexican Mestizos regarding Latin American and Caribbean populations based on 13 CODIS-STRs. HOMO- Journal of Comparative Human Biology, 2015, 66, 44-59.	0.7	46
8	Maternal PPARG Pro12Ala polymorphism is associated with infant's neurodevelopmental outcomes at 18 months of age. Early Human Development, 2015, 91, 457-462.	1.8	11
9	Prognostic role of genetic biomarkers in clinical progression of prostate cancer. Experimental and Molecular Medicine, 2015, 47, e176-e176.	7.7	18
10	Population genetic data of 38 insertionâ€“deletion markers in South East Spanish population. Forensic Science International: Genetics, 2014, 13, 236-238.	3.1	3
11	Genetic variation of 24 STR loci in a Mexican Mestizo population from Mexico D.F. Forensic Science International: Genetics, 2014, 10, e4-e6.	3.1	12
12	The potential impact of adding genetic markers to clinical parameters in managing high-risk prostate cancer patients. SpringerPlus, 2013, 2, 444.	1.2	0
13	Mitochondrial Haplogroups and Polymorphisms Reveal No Association with Sporadic Prostate Cancer in a Southern European Population. PLoS ONE, 2012, 7, e41201.	2.5	7
14	Gene-expression profiles, tumor microenvironment, and cancer stem cells in breast cancer: Latest advances towards an integrated approach. Cancer Treatment Reviews, 2010, 36, 477-484.	7.7	23
15	Clinical relevance associated to the analysis of circulating tumour cells in patients with solid tumours. Clinical and Translational Oncology, 2009, 11, 659-668.	2.4	6
16	Characterization of human control region sequences for Spanish individuals in a forensic mtDNA data set. Legal Medicine, 2007, 9, 293-304.	1.3	26
17	Intentional Mixed Buccal Cell Reference Sample in a Paternity Case. Journal of Forensic Sciences, 2007, 52, 397-399.	1.6	6
18	Guatemala Mestizo Population Data on 15 STR Loci (Identifilerï¿½Kit). Journal of Forensic Sciences, 2006, 51, 1216-1218.	1.6	13

#	Article	IF	Citations
19	Mexican Population Data on Fifteen STR Loci (IdentifilerÂ® Kit) in a Chihuahua (North Central Mexico) Sample. Journal of Forensic Sciences, 2005, 50, 1-3.	1.6	23
20	Assessment of HV1 and HV2 mtDNA Variation for Forensic Purposes in an Uruguayan Population Sample. Journal of Forensic Sciences, 2005, 50, 1-4.	1.6	14
21	Mexican population data on fifteen STR loci (Identifiler kit) in a Chihuahua (North Central Mexico) sample. Journal of Forensic Sciences, 2005, 50, 236-8.	1.6	2
22	Missing Persons Identification: Genetics at Work for Society. Science, 2000, 290, 2257-2258.	12.6	9
23	Spanish Population Data on the Loci D13S317, D7S820, and D16S539 Generated Using Silver Staining (SilverSTR IIIâ„¢ Multiplex). Journal of Forensic Sciences, 1999, 44, 1032-1034.	1.6	2
24	Fluorescent multiplex analysis of nine STR loci: Spanish population data. Forensic Science International, 1998, 98, 179-183.	2.2	17
25	Dandruff as a Potential Source of DNA in Forensic Casework. Journal of Forensic Sciences, 1998, 43, 901-902.	1.6	24
26	Sequential Multiplex Amplification: Utility in Forensic Casework with Minimal Amounts of DNA and Partially Degraded Samples. Journal of Forensic Sciences, 1997, 42, 923-925.	1.6	6