Juan José Builes Gómez

List of Publications by Year in descending order

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27 624 12 25
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27 27 27 838
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#	Article	IF	CITATIONS
1	Ancestry evaluation in a population sample of the Tunja city, Department of Boyac $ ilde{A}_i$ - Colombia. Forensic Science International: Genetics Supplement Series, 2019, 7, 695-697.	0.3	1
2	Assessment of a subset of Slowly Mutating Y-STRs for forensic and evolutionary studies. Forensic Science International: Genetics, 2018, 34, e7-e12.	3.1	19
3	17 to 23: A novel complementary mini Yâ€STR panel to extend the Yâ€STR databases from 17 to 23 markers for forensic purposes. Electrophoresis, 2017, 38, 1016-1021.	2.4	8
4	Development of a new highly efficient 17 X‧TR multiplex for forensic purposes. Electrophoresis, 2016, 37, 1651-1658.	2.4	28
5	Indels markers set and ancestry estimates in a population sample from Atlantic Department of Colombia. Forensic Science International: Genetics Supplement Series, 2015, 5, e177-e178.	0.3	3
6	X-STRs as a tool for missing persons identification using only siblings as reference. Forensic Science International: Genetics Supplement Series, 2015, 5, e636-e637.	0.3	1
7	Genetic data of 10 X-STR in an Afro-descendant population sample of the Department of Choc \tilde{A}^3 â \in "Colombia. Forensic Science International: Genetics Supplement Series, 2015, 5, e506-e507.	0.3	2
8	Admixture and Genetic Diversity Distribution Patterns of Non-Recombining Lineages of Native American Ancestry in Colombian Populations. PLoS ONE, 2015, 10, e0120155.	2.5	22
9	Colombian results of the interlaboratory quality control exercise 2013–2014. Forensic Science International: Genetics Supplement Series, 2015, 5, e179-e180.	0.3	1
10	Ancestral genetic composition in a population of South Western Colombian using autosomal AIM-INDELS. Forensic Science International: Genetics Supplement Series, 2015, 5, e189-e190.	0.3	2
11	I-DNASE21 system: Development and SWGDAM validation of a new STR 21-plex reaction. Forensic Science International: Genetics, 2014, 8, 10-19.	3.1	11
12	Continent-Wide Decoupling of Y-Chromosomal Genetic Variation from Language and Geography in Native South Americans. PLoS Genetics, 2013, 9, e1003460.	3.5	89
13	Development and validation for identity testing of I-DNADuo, a combination of I-DNA1 and a new multiplex system, I-DNA2. International Journal of Legal Medicine, 2012, 126, 167-172.	2.2	3
14	Development and validation of I-DNA1: a 15-Loci multiplex system for identity testing. International Journal of Legal Medicine, 2011, 125, 685-694.	2.2	14
15	Genetic admixture estimates byAluelements in Afro-Colombian and Mestizo populations from Antioquia, Colombia. Annals of Human Biology, 2010, 37, 488-500.	1.0	10
16	A GEP-ISFG collaborative study on the optimization of an X-STR decaplex: data on 15 Iberian and Latin American populations. International Journal of Legal Medicine, 2009, 123, 227-234.	2.2	103
17	SNPSTR rs59186128_D7S820 polymorphism distribution in European Caucasoid, Hispanic, and Afro-American populations. International Journal of Legal Medicine, 2009, 123, 527-533.	2.2	8
18	Genetic Data Analysis of Nine STRs in Two Caribbean Colombian Populations: César and Guajira. Journal of Forensic Sciences, 2008, 53, 254-255.	1.6	0

#	Article	lF	CITATIONS
19	Y chromosome STR haplotypes in the Caribbean city of Cartagena (Colombia). Forensic Science International, 2007, 167, 62-69.	2.2	20
20	Y-chromosome STRs in an Antioquian (Colombia) population sample. Forensic Science International, 2006, 164, 79-86.	2.2	12
21	Mutation rates at Y chromosome specific microsatellites. Human Mutation, 2005, 26, 520-528.	2.5	133
22	A Peruvian Population Study of Eight Y-Chromosome STR Loci. Journal of Forensic Sciences, 2005, 50, 1-3.	1.6	2
23	Allele Frequency Distribution of Five X-Chromosomal STR Loci in an Antioquian Population Sample (Colombia). Journal of Forensic Sciences, 2005, 50, 1-2.	1.6	3
24	Multiple sclerosis in the tropics: genetic association to STR's loci spanning the HLA and TNF. Multiple Sclerosis Journal, 2002, 8, 249-255.	3.0	19
25	Vitiligo: complex segregation and linkage disequilibrium analyses with respect to microsatellite loci spanning the HLA. Human Genetics, 2002, 110, 334-342.	3.8	81
26	Autosomal STR genetic variation in negroid Choc \tilde{A}^3 and Bogot \tilde{A}_i populations. International Journal of Legal Medicine, 2001, 115, 102-104.	2.2	18
27	Multiple Sclerosis: Association to HLA DQ $\hat{l}\pm$ in a Tropical Population. Experimental and Clinical Immunogenetics, 1999, 16, 131-138.	1.2	11