Dayse A Silva

List of Publications by Year in Descending Order

36 papers	617 citations	13 h-index	24 g-index
36 ext. papers	681 ext. citations	2.8 avg, IF	2.88 L-index

#	Paper	IF	Citations
36	HLA Genotypes and Type 1 Diabetes and Its Relationship to Reported Race/Skin Color in Their Relatives: A Brazilian Multicenter Study. *Genes*, **2022**, 13, 972	4.2	
35	Genomic ancestry and metabolic syndrome in individuals with type 1 diabetes from an admixed population: a multicentre, cross-sectional study in Brazil. *Diabetic Medicine*, **2021**, 38, e14400	3.5	1
34	Urban growth threatens the lowland Amazonian Manaus harlequin frog which represents an evolutionarily significant unit within the genus Atelopus (Amphibia: Anura: Bufonidae). *Journal of Zoological Systematics and Evolutionary Research*, **2020**, 58, 1195-1205	1.9	3
33	HLA class II genotyping of admixed Brazilian patients with type 1 diabetes according to self-reported color/race in a nationwide study. *Scientific Reports*, **2020**, 10, 6628	4.9	8
32	Genomic ancestry and glycemic control in adolescents with type 1 diabetes: A multicenter study in Brazil. *Pediatric Diabetes*, **2020**, 21, 727-734	3.6	1
31	Ser49Gly Beta1-Adrenergic Receptor Genetic Polymorphism as a Death Predictor in Brazilian Patients with Heart Failure. *Arquivos Brasileiros De Cardiologia*, **2020**, 114, 616-624	1.2	1
30	Influence of genomic ancestry and self-reported color-race in CKD in a nationwide admixed sample of Brazilian patients with type 1 diabetes. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, **2019**, 12, 1831-1840	3.4	1
29	Evaluation of mitogenome sequence concordance, heteroplasmy detection, and haplogrouping in a worldwide lineage study using the Precision ID mtDNA Whole Genome Panel. *Forensic Science International: Genetics*, **2019**, 42, 244-251	4.3	22
28	Does ancestry influence health-related quality of life in type 1 diabetes patients? A nationwide study in Brazil. *Acta Diabetologica*, **2018**, 55, 377-385	3.9	1
27	Self-reported color-race and genomic ancestry in an admixed population: A contribution of a nationwide survey in patients with type 1 diabetes in Brazil. *Diabetes Research and Clinical Practice*, **2018**, 140, 245-252	7.4	19
26	Heart failure and endothelial nitric oxide synthase G894T gene polymorphism frequency variations within ancestries. *Nitric Oxide - Biology and Chemistry*, **2018**, 73, 60-65	5	
25	The mitogenomic phylogeny of the Elasmobranchii (Chondrichthyes). *Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis*, **2018**, 29, 867-878	1.3	21
24	SLC40A1 and CP single nucleotide polymorphisms in porphyria cutanea tarda patients of mixed ancestry. *Annals of Human Genetics*, **2018**, 82, 300-303	2.2	1
23	Influence of Angiotensin-Converting-Enzyme Gene Polymorphism on Echocardiographic Data of Patients with Ischemic Heart Failure. *Arquivos Brasileiros De Cardiologia*, **2016**, 107, 446-454	1.2	
22	Ser49Gly polymorphism in the β1-adrenergic receptor 1 gene in a population sample from Rio de Janeiro state, Brazil, stratified by self-identified skin color and genetic ancestry. *Molecular Medicine Reports*, **2015**, 12, 1591-7	2.9	1
21	Population genetic analysis of insertion-deletion polymorphisms in a Brazilian population using the Investigator DIPplex kit. *Forensic Science International: Genetics*, **2015**, 19, 10-14	4.3	15
20	APOE and LDLR Gene Polymorphisms and Dyslipidemia Tracking. Rio de Janeiro Study. *Arquivos Brasileiros De Cardiologia*, **2015**, 104, 468-74	1.2	4

19	Toward male individualization with rapidly mutating y-chromosomal short tandem repeats. *Human Mutation*, **2014**, 35, 1021-32	4.7	130
18	MtDNA ancestry of Rio de Janeiro population, Brazil. *Molecular Biology Reports*, **2014**, 41, 1945-50	2.8	10
17	Angiotensin-converting enzyme genetic polymorphism: its impact on cardiac remodeling. *Arquivos Brasileiros De Cardiologia*, **2014**, 102, 70-9	1.2	12
16	Analysis of Linkage for Ten X-STR Markers in a Rio de Janeiro (Brazil) Three-Generation Family Sample. *Open Journal of Genetics*, **2014**, 04, 245-285	0.2	
15	Continent-wide decoupling of Y-chromosomal genetic variation from language and geography in native South Americans. *PLoS Genetics*, **2013**, 9, e1003460	6	75
14	Revisiting the genetic ancestry of Brazilians using autosomal AIM-Indels. *PLoS ONE*, **2013**, 8, e75145	3.7	102
13	Terena Amerindian group autosomal STR data: comparison studies with other Brazilian populations. *Molecular Biology Reports*, **2012**, 39, 4455-9	2.8	1
12	Indel markers: genetic diversity of 38 polymorphisms in Brazilian populations and application in a paternity investigation with post mortem material. *Forensic Science International: Genetics*, **2012**, 6, 658-61	4.3	26
11	Y chromosome comparative analysis of Rondônia with other Brazilian populations. *Legal Medicine*, **2011**, 13, 161-3	1.9	3
10	Paternity testing involving human remains identification and putative half sister: Usefulness of an X-hexaplex STR markers. *Forensic Science International: Genetics Supplement Series*, **2009**, 2, 230-231	0.5	5
9	A X-chromosome STR hexaplex as a powerful tool in deficiency paternity cases. *Forensic Science International: Genetics Supplement Series*, **2009**, 2, 45-46	0.5	8
8	Population data for six X-chromosome STR loci in a Rio de Janeiro (Brazil) sample: Usefulness in forensic casework. *Forensic Science International: Genetics Supplement Series*, **2008**, 1, 164-166	0.5	6
7	Statistical analyses of 10 short tandem repeat loci in Brazilian populations from Porto Velho City, Rondonia State for forensic purposes. *Forensic Science International: Genetics Supplement Series*, **2008**, 1, 375-377	0.5	1
6	Sub-Saharan Africa descendents in Rio de Janeiro (Brazil): population and mutational data for 12 Y-STR loci. *International Journal of Legal Medicine*, **2007**, 121, 238-41	3.1	22
5	Y-chromosome genetic variation in Rio de Janeiro population. *American Journal of Human Biology*, **2006**, 18, 829-37	2.7	35
4	Population and mutation analysis of 17 Y-STR loci from Rio de Janeiro (Brazil). *International Journal of Legal Medicine*, **2005**, 119, 70-6	3.1	39
3	Statistical analyses of 14 short tandem repeat loci in Brazilian populations from Rio de Janeiro and Mato Grosso do Sul states for forensic and identity testing purposes. *Forensic Science International*, **2004**, 139, 173-6	2.6	14
2	Allele frequencies data and statistic parameters for 16 STR loci-D19S433, D2S1338, CSF1PO, D16S539, D7S820, D21S11, D18S51, D13S317, D5S818, FGA, Penta E, TH01, vWA, D8S1179, TPOX, D3S1358-in the Rio de Janeiro population, Brazil. *Forensic Science International*, **2004**, 140, 131-2	2.6	19

1	Allele Frequencies for Fourteen STR Loci of the PowerPlex□1.1 and 2.1 Multiplex Systems and Penta D Locus In Caucasians, African-Americans, Hospanics, and Other Populations of the United States of America and Brazil. *Journal of Forensic Sciences*, **2001**, 46, 15035J	1.8	10