

Rodrigo S Moura-Neto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4451006/publications.pdf>

Version: 2024-02-01

63
papers

750
citations

706676

14
h-index

685536

24
g-index

64
all docs

64
docs citations

64
times ranked

1257
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic diversity of the melanocortin-1 receptor in an admixed population of Rio de Janeiro: Structural and functional impacts of Cys35Tyr variant. PLoS ONE, 2022, 17, e0267286.	1.1	1
2	Association of whole mtDNA, an NADPH G11914A variant, and haplogroups with high physical performance in an elite military troop. Brazilian Journal of Medical and Biological Research, 2021, 54, e10317.	0.7	0
3	Evaluation of 16S rRNA Hypervariable Regions for Bioweapon Species Detection by Massively Parallel Sequencing. International Journal of Microbiology, 2020, 2020, 1-11.	0.9	2
4	Exploring the 1000 Genomes Project haplotype reporting for the CYP2D6 pharmacogene. International Journal of Legal Medicine, 2019, 133, 807-810.	1.2	0
5	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.	1.6	37
6	A novel phylogenetic approach for de novo discovery of putative nuclear mitochondrial (pNumt) haplotypes. Forensic Science International: Genetics, 2019, 43, 102146.	1.6	15
7	Analysis of 124 SNP loci included in HID Ampliseq identity panel in a small population of Rio de Janeiro, Brazil. Forensic Science International: Genetics Supplement Series, 2019, 7, 243-244.	0.1	1
8	Research Article <i>in vitro</i> recovery and identification of Y-STR DNA from <i>Chrysomya</i> <i>albiceps</i> (Diptera, Calliphoridae) larvae fed a decomposing mixture of human semen and ground beef. Genetics and Molecular Research, 2019, 18, .	0.3	6
9	17 Y-STR haplotype diversity in SÃ£o Paulo state (southeast of Brazil). International Journal of Legal Medicine, 2019, 133, 81-83.	1.2	0
10	Genetic data for 26 autosomal STR markers from Brazilian population. International Journal of Legal Medicine, 2018, 132, 1305-1307.	1.2	5
11	Planktonic microbial profiling in water samples from a Brazilian Amazonian reservoir. MicrobiologyOpen, 2018, 7, e00523.	1.2	7
12	Evaluation of InnoTyper® 21 in a sample of Rio de Janeiro population as an alternative forensic panel. International Journal of Legal Medicine, 2018, 132, 149-151.	1.2	6
13	Full-gene haplotypes refine CYP2D6 metabolizer phenotype inferences. International Journal of Legal Medicine, 2018, 132, 1007-1024.	1.2	11
14	Microbial enrichment and gene functional categories revealed on the walls of a spent fuel pool of a nuclear power plant. PLoS ONE, 2018, 13, e0205228.	1.1	8
15	Evaluating DNA evidence in a genetically complex population. Forensic Science International: Genetics, 2018, 36, 141-147.	1.6	5
16	Evaluation of the precision ID mtDNA whole genome panel on two massively parallel sequencing systems. Forensic Science International: Genetics, 2018, 36, 213-224.	1.6	35
17	Green Tobacco Sickness among Brazilian farm workers and genetic polymorphisms. BMC Research Notes, 2018, 11, 20.	0.6	6
18	Generation of patient-specific induced pluripotent stem cell lines from one patient with Jervell and Lange-Nielsen syndrome, one with type 1 long QT syndrome and two healthy relatives. Stem Cell Research, 2018, 31, 174-180.	0.3	9

#	ARTICLE	IF	CITATIONS
19	Are your results valid? Cellular authentication a need from the past, an emergency on the present. In <i>Vitro Cellular and Developmental Biology - Animal</i> , 2017, 53, 430-434.	0.7	7
20	DNA-based identification of forensically important species of Sarcophagidae (Insecta: Diptera) from Rio de Janeiro, Brazil. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	3
21	Hybridization Capture-Based Next-Generation Sequencing to Evaluate Coding Sequence and Deep Intronic Mutations in the NF1 Gene. <i>Genes</i> , 2016, 7, 133.	1.0	12
22	Common NOD2/CARD15 and TLR4 Polymorphisms Are Associated with Crohn's Disease Phenotypes in Southeastern Brazilians. <i>Digestive Diseases and Sciences</i> , 2016, 61, 2636-2647.	1.1	11
23	A genetic overview of 23Y-STR markers in UAE population. <i>Forensic Science International: Genetics</i> , 2016, 23, 150-152.	1.6	6
24	The heritable path of human physical performance: from single polymorphisms to the "next generation". <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 600-612.	1.3	8
25	Selection of highly informative SNP markers for population affiliation of major US populations. <i>International Journal of Legal Medicine</i> , 2016, 130, 341-352.	1.2	30
26	A segment of rbcL gene as a potential tool for forensic discrimination of Cannabis sativa seized at Rio de Janeiro, Brazil. <i>International Journal of Legal Medicine</i> , 2016, 130, 353-356.	1.2	14
27	Population genetics of 23 Y-STR markers in Kuwaiti population. <i>Forensic Science International: Genetics</i> , 2015, 16, 203-204.	1.6	6
28	Evaluation of a 49 InDel Marker HID panel in two specific populations of South America and one population of Northern Africa. <i>International Journal of Legal Medicine</i> , 2015, 129, 245-249.	1.2	4
29	STR genotyping using ion torrent PGM and STR 24-plex system: Performance and data interpretation. <i>Forensic Science International: Genetics Supplement Series</i> , 2015, 5, e325-e326.	0.1	2
30	Genetic identification of Cannabis sativa using chloroplast trnL-F gene. <i>Forensic Science International: Genetics</i> , 2015, 14, 201-202.	1.6	8
31	Epidermal growth factor receptor gene polymorphisms are associated with prognostic features of breast cancer. <i>BMC Cancer</i> , 2014, 14, 190.	1.1	13
32	STR data for 15 autosomal STR markers from Paran (Southern Brazil). <i>International Journal of Legal Medicine</i> , 2014, 128, 269-270.	1.2	6
33	Allele frequencies and population data for 17 Y-STR loci in Paraiba population, Brazil. <i>Forensic Science International: Genetics</i> , 2014, 13, e18-e19.	1.6	1
34	Influence of GSTM1 and GSTT1 polymorphisms on the survival rate of patients with malignant glioma under perillyl alcohol-based therapy. <i>Genetics and Molecular Research</i> , 2013, 12, 1621-1630.	0.3	16
35	Evaluation of Bcl-2, Bcl-x and Cleaved Caspase-3 in Malignant Peripheral Nerve Sheath Tumors and Neurofibromas. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 1497-1511.	0.3	7
36	Polymorphisms upstream of the melanocortin-1 receptor coding region are associated with human pigmentation variation in a Brazilian population. <i>American Journal of Human Biology</i> , 2012, 24, 853-855.	0.8	6

#	ARTICLE	IF	CITATIONS
37	Population genetic analyses of the AmpFISTR® NGMâ,,ç in Brazil. International Journal of Legal Medicine, 2012, 126, 337-341.	1.2	18
38	Malignant peripheral nerve sheath tumors: clinicopathological aspects, expression of p53 and survival. Clinics, 2012, 67, 963-968.	0.6	15
39	Genetic composition of six miniSTR in a Brazilian Mulatto sample population. Journal of Clinical Forensic and Legal Medicine, 2011, 18, 184-186.	0.5	2
40	Association study of the Ile349val polymorphism of the gene ADH1C and alcohol dependence. Jornal Brasileiro De Psiquiatria, 2011, 60, 7-10.	0.2	2
41	Genetic data for D1S1677, D2S441, D4S2364, D10S1248, D14S1434 and D22S1045 miniSTR loci from Libya. Forensic Science International: Genetics, 2010, 4, 267-268.	1.6	4
42	Validation of tissue microarray technology in malignant peripheral nerve sheath tumours. Journal of Clinical Pathology, 2009, 62, 629-633.	1.0	15
43	Genetic data on 15 STR autosomal loci for a sample population of the Northern Region of the State of Rio de Janeiro, Brazil. Forensic Science International: Genetics, 2009, 4, e25-e26.	1.6	8
44	Genetic Analysis of the Cause of Endometrial Osseous Metaplasia. Obstetrics and Gynecology, 2009, 114, 1103-1108.	1.2	20
45	The association of ACE gene D/I polymorphism with cardiovascular risk factors in a population from Rio de Janeiro. Brazilian Journal of Medical and Biological Research, 2008, 41, 512-518.	0.7	9
46	Analysis of the DMPK gene CTG repeat in healthy Brazilians. Genetics and Molecular Biology, 2007, 30, 14-16.	0.6	0
47	Analysis of renin-angiotensin-aldosterone system gene polymorphisms in resistant hypertension. Brazilian Journal of Medical and Biological Research, 2007, 40, 309-316.	0.7	21
48	Color and Genomic Ancestry in Brazilians: A Study with Forensic Microsatellites. Human Heredity, 2006, 62, 190-195.	0.4	144
49	Genetic variation and relationships at six VNTR loci in two distinct sample populations in Brazil. Annals of Human Biology, 2004, 31, 660-668.	0.4	3
50	Fragile X Trinucleotide Repeats from A Normal Population in Rio de Janeiro, Brazil. Hereditas, 2004, 130, 189-190.	0.5	7
51	Dexamethasone treatment improves morphological and hematological parameters in chronic experimental schistosomiasis. Parasitology Research, 2004, 92, 478-483.	0.6	13
52	Genetic diversity and admixture data on 11 STRs (F13B, TPOX, CSF1PO, F13A01, D7S820, LPL, TH01, vWA,) Tj ETQq0 0 0 rgBT /Overloc Forensic Science International, 2004, 142, 51-53.	1.3	7
53	Genetic data on 12 STRs (F13A01, F13B, FESFPS, LPL, CSF1PO, TPOX, TH01, vWA, D16S539, D7S820, D13S317,) Tj ETQq1 1 0.7843 14 Forensic Science International, 2004, 142, 51-53.	1.3	16
54	Dexamethasone, a Drug for Attenuation of Schistosoma mansoni Infection Morbidity. Antimicrobial Agents and Chemotherapy, 2002, 46, 3490-3498.	1.4	25

#	ARTICLE	IF	CITATIONS
55	DGGE analysis as a tool to identify point mutations, de novo mutations and carriers of the dystrophin gene. <i>Neuromuscular Disorders</i> , 2002, 12, 845-848.	0.3	23
56	Fixed bin frequency distribution for the VNTR Loci D2S44, D4S139, D5S110, and D8S358 in a population sample from Minas Gerais, Brazil. <i>Genetics and Molecular Biology</i> , 2002, 25, 277-279.	0.6	0
57	Y-chromosome variation. <i>Forensic Science International</i> , 2002, 126, 254-257.	1.3	5
58	Commentary on: Barros de Castro IA, Rinzler CM, Rumjanek FD. Allele Frequency Distributions for Twelve STR Loci in a Brazilian Population. <i>J Forensic Sci</i> 2000;45(4):941.. <i>Journal of Forensic Sciences</i> , 2001, 46, 1260-1260.	0.9	2
59	Allelic frequency distribution for three VNTR markers "D6S132, D7S467, D17S26" in Rio de Janeiro population, Brazil. <i>Forensic Science International</i> , 1998, 94, 33-38.	1.3	4
60	Fixed Bin Population Data for the VNTR Loci D1S7, D2S44, D4S139, D5S110, D10S28, and D14S13 in a Population Sample from Rio De Janeiro, Brazil. <i>Journal of Forensic Sciences</i> , 1997, 42, 926-928.	0.9	3
61	Use of PCR for the determination of the frequency of the deltaF508 mutation in Brazilian cystic fibrosis patients. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993, 88, 309-312.	0.8	5
62	An element downstream of the cap site is required for transcription of the gene encoding mouse ribosomal protein L32.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 3997-4001.	3.3	46
63	Control of tubulin gene expression during metacyclogenesis of <i>Trypanosoma cruzi</i> . <i>FEBS Letters</i> , 1986, 208, 379-385.	1.3	16