Maria Corazon A De Ungria

List of Publications by Year
in descending order

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51 papers	2,644 citations	471509 17 h-index	254184 43 g-index
52 all docs	52 docs citations	52 times ranked	3283 citing authors

#	Article	IF	Citations
1	Methods used in Microbial Forensics and Epidemiological Investigations for Stronger Health Systems. Forensic Sciences Research, 2022, 7, 650-661.	1.6	2
2	Bringing the science back into forensic science in death investigations in the Philippines during the COVID-19 pandemic. Forensic Science International: Reports, 2021, 3, 100185.	0.8	0
3	Death in the time of Covid-19: Efforts to restore the death penalty in the Philippines. Forensic Science International: Mind and Law, 2021, 2, 100054.	0.3	0
4	Incorporating animal forensics in routine meat inspection in the Philippines. Forensic Science International Animals and Environments, 2021, 1, 100020.	0.8	0
5	The Ibaloi fire mummies: the art and science of mummification in the Philippines. Anthropological Science, 2021, 129, 197-202.	0.4	1
6	Improved autosomal STR typing of degraded femur samples extracted using a custom demineralization buffer and DNA IQâ„¢. Forensic Science International (Online), 2021, 3, 100131.	1.3	4
7	An integrated system for forensic DNA testing of sexual assault cases in the Philippines. Forensic Science International (Online), 2021, 3, 100133.	1.3	3
8	The war on drugs, forensic science and the death penalty in the Philippines. Forensic Science International (Online), 2020, 2, 32-34.	1.3	3
9	Forensic DNA testing during the SARS-CoV-2 pandemic. Forensic Science International: Genetics, 2020, 48, 102346.	3.1	5
10	Integrating presumptive and confirmatory semen tests into DNA profiling of sexual assault evidence: a Philippine example. Egyptian Journal of Forensic Sciences, 2019, 9, .	1.0	7
11	Data on likelihood ratios of two-person DNA mixtures interpreted using semi- and fully continuous systems. Data in Brief, 2019, 26, 104455.	1.0	0
12	Forensic sciences and the Philippinesâ€™ war on drugs. Forensic Science International (Online), 2019, 1, 288-289.	1.3	3
13	Probabilistic approaches to interpreting two-person DNA mixtures from post-coital specimens. Forensic Science International, 2019, 300, 157-163.	2.2	4
14	Filipino DNA variation at 12 X-chromosome short tandem repeat markers. Forensic Science International: Genetics, 2018, 36, e8-e12.	3.1	20
15	Comparison of Two Massively Parallel Sequencing Platforms using 83 Single Nucleotide Polymorphisms for Human Identification. Scientific Reports, 2017, 7, 398.	3.3	24
16	Allele frequencies of 23 autosomal short tandem repeat loci in the Philippine population. Legal Medicine, 2015, 17, 295-297.	1.3	17
17	Comparing different post-mortem human samples as DNA sources for downstream genotyping and identification. Forensic Science International: Genetics, 2015, 19, 212-220.	3.1	28
18	For generations to come. , 2015, , 212-227.		0

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19	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. Forensic Science International: Genetics, 2014, 12, 12-23.	3.1	214
20	Toward Male Individualization with Rapidly Mutating Y-Chromosomal Short Tandem Repeats. Human Mutation, 2014, 35, 1021-1032.	2.5	151
21	Complete mtDNA genomes of Filipino ethnolinguistic groups: a melting pot of recent and ancient lineages in the Asia-Pacific region. European Journal of Human Genetics, 2014, 22, 228-237.	2.8	49
22	Genetic dating indicates that the Asianâ€“Papuan admixture through Eastern Indonesia corresponds to the Austronesian expansion. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4574-4579.	7.1	82
23	Population Genetic Structure of Peninsular Malaysia Malay Sub-Ethnic Groups. PLoS ONE, 2011, 6, e18312.	2.5	75
24	Identification of Close Relatives in the HUGO Pan-Asian SNP Database. PLoS ONE, 2011, 6, e29502.	2.5	14
25	The Y-chromosome landscape of the Philippines: extensive heterogeneity and varying genetic affinities of Negrito and non-Negrito groups. European Journal of Human Genetics, 2011, 19, 224-230.	2.8	78
26	Y-STR DNA analysis of 154 female child sexual assault cases in the Philippines. International Journal of Legal Medicine, 2011, 125, 817-824.	2.2	16
27	Philippine Mitochondrial DNA Diversity: A Populated Viaduct between Taiwan and Indonesia?. Molecular Biology and Evolution, 2010, 27, 1736-1737.	8.9	0
28	Philippine Mitochondrial DNA Diversity: A Populated Viaduct between Taiwan and Indonesia?. Molecular Biology and Evolution, 2010, 27, 21-31.	8.9	121
29	Mapping Human Genetic Diversity in Asia. Science, 2009, 326, 1541-1545.	12.6	557
30	Population Data of 10 Y-chromosomal STR Loci in Cebu Province, Central Visayas (Philippines). Journal of Forensic Sciences, 2008, 53, 256-258.	1.6	2
31	Forensic DNA evidence and the death penalty in the Philippines. Forensic Science International: Genetics, 2008, 2, 329-332.	3.1	4
32	Allele frequencies for two pentanucleotide STR loci Penta D and Penta E in a Philippine population. Legal Medicine, 2007, 9, 282-283.	1.3	2
33	Identification of Exhumed Remains of Fire Tragedy Victims Using Conventional Methods and Autosomal/Y-Chromosomal Short Tandem Repeat DNA Profiling. American Journal of Forensic Medicine and Pathology, 2005, 26, 285-291.	0.8	39
34	Allele frequencies of 19 STR loci in a Philippine population generated using AmpFlSTR multiplex and ALF singleplex systems. Forensic Science International, 2005, 152, 281-284.	2.2	20
35	Development of a pentaplex X-chromosomal short tandem repeat typing system and population genetic studies. Forensic Science International, 2005, 154, 173-180.	2.2	26
36	Y-STR analysis for detection and objective confirmation of child sexual abuse. International Journal of Legal Medicine, 2005, 119, 158-163.	2.2	22

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37	Fungal DNA Challenge in Human STR Typing of Bone Samples. Journal of Forensic Sciences, 2005, 50, 1-8.	1.6	4
38	DNA stability of forensic STR markers in FTAâ„¢-extracted buccal DNA of betel-quid chewers. Oral Oncology, 2004, 40, 231-232.	1.5	4
39	Asian online Y-STR Haplotype Reference Database. Legal Medicine, 2003, 5, S160-S163.	1.3	42
40	Title is missing!. American Journal of Forensic Medicine and Pathology, 2003, 24, 148-152.	0.8	1
41	Identification of Two Fire Victims by Comparative Nuclear DNA Typing of Skeletal Remains and Stored Umbilical Tissues. American Journal of Forensic Medicine and Pathology, 2003, 24, 148-152.	0.8	7
42	Isolation of DNA from Saliva of Betel Quid Chewers Using Treated Cards. Journal of Forensic Sciences, 2003, 48, 1-4.	1.6	14
43	Isolation of DNA from saliva of betel quid chewers using treated cards. Journal of Forensic Sciences, 2003, 48, 794-7.	1.6	4
44	Evaluating DNA tests of motherless cases using a Philippine geneticâ€ƒdatabase. Transfusion, 2002, 42, 954-957.	1.6	13
45	Allele Frequencies of Eight Short Tandem Repeat Loci in Three Visayas Regional Populations of the Philippines. Journal of Forensic Sciences, 2002, 47, 1397-1398.	1.6	4
46	Molecular Characterization and Interstrain Variability of pHPS1, a Plasmid Isolated from the Sydney Strain (SS1) ofHelicobacter pylori. Plasmid, 1999, 41, 97-109.	1.4	19
47	Characterization ofHelicobacter felisby Pulsedâ€Field Gel Electrophoresis, Plasmid Profiling and Ribotyping. Helicobacter, 1999, 4, 17-27.	3.5	8
48	A Novel Method of Extracting Plasmid DNA fromHelicobacterSpecies. Helicobacter, 1998, 3, 269-277.	3.5	14
49	A standardized mouse model of Helicobacter pylori infection: Introducing the Sydney strain. Gastroenterology, 1997, 112, 1386-1397.	1.3	894
50	Immunization with glycoprotein C of equine herpesvirus-1 is associated with accelerated virus clearance in a murine model. Archives of Virology, 1995, 140, 789-797.	2.1	22
51	Forensic DNA profiling and databasing: the Philippine experience. , 0, , 309-330.		1