

# Maria Corazon A De Ungria

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1303578/publications.pdf>

Version: 2024-02-01

51  
papers

2,644  
citations

471061

17  
h-index

253896

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. <i>Forensic Sciences Research</i> , 2022, 7, 650-661.	0.9	2
2	Bringing the science back into forensic science in death investigations in the Philippines during the COVID-19 pandemic. <i>Forensic Science International: Reports</i> , 2021, 3, 100185.	0.4	0
3	Death in the time of Covid-19: Efforts to restore the death penalty in the Philippines. <i>Forensic Science International: Mind and Law</i> , 2021, 2, 100054.	0.2	0
4	Incorporating animal forensics in routine meat inspection in the Philippines. <i>Forensic Science International Animals and Environments</i> , 2021, 1, 100020.	0.3	0
5	The Ibaloi fire mummies: the art and science of mummification in the Philippines. <i>Anthropological Science</i> , 2021, 129, 197-202.	0.2	1
6	Improved autosomal STR typing of degraded femur samples extracted using a custom demineralization buffer and DNA IQ <sup>®</sup> . <i>Forensic Science International (Online)</i> , 2021, 3, 100131.	0.6	4
7	An integrated system for forensic DNA testing of sexual assault cases in the Philippines. <i>Forensic Science International (Online)</i> , 2021, 3, 100133.	0.6	3
8	The war on drugs, forensic science and the death penalty in the Philippines. <i>Forensic Science International (Online)</i> , 2020, 2, 32-34.	0.6	3
9	Forensic DNA testing during the SARS-CoV-2 pandemic. <i>Forensic Science International: Genetics</i> , 2020, 48, 102346.	1.6	5
10	Integrating presumptive and confirmatory semen tests into DNA profiling of sexual assault evidence: a Philippine example. <i>Egyptian Journal of Forensic Sciences</i> , 2019, 9, .	0.4	7
11	Data on likelihood ratios of two-person DNA mixtures interpreted using semi- and fully continuous systems. <i>Data in Brief</i> , 2019, 26, 104455.	0.5	0
12	Forensic sciences and the Philippines's war on drugs. <i>Forensic Science International (Online)</i> , 2019, 1, 288-289.	0.6	3
13	Probabilistic approaches to interpreting two-person DNA mixtures from post-coital specimens. <i>Forensic Science International</i> , 2019, 300, 157-163.	1.3	4
14	Filipino DNA variation at 12 X-chromosome short tandem repeat markers. <i>Forensic Science International: Genetics</i> , 2018, 36, e8-e12.	1.6	20
15	Comparison of Two Massively Parallel Sequencing Platforms using 83 Single Nucleotide Polymorphisms for Human Identification. <i>Scientific Reports</i> , 2017, 7, 398.	1.6	24
16	Allele frequencies of 23 autosomal short tandem repeat loci in the Philippine population. <i>Legal Medicine</i> , 2015, 17, 295-297.	0.6	17
17	Comparing different post-mortem human samples as DNA sources for downstream genotyping and identification. <i>Forensic Science International: Genetics</i> , 2015, 19, 212-220.	1.6	28
18	For generations to come. , 2015, , 212-227.		0

#	ARTICLE	IF	CITATIONS
19	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. <i>Forensic Science International: Genetics</i> , 2014, 12, 12-23.	1.6	214
20	Toward Male Individualization with Rapidly Mutating Y-Chromosomal Short Tandem Repeats. <i>Human Mutation</i> , 2014, 35, 1021-1032.	1.1	151
21	Complete mtDNA genomes of Filipino ethnolinguistic groups: a melting pot of recent and ancient lineages in the Asia-Pacific region. <i>European Journal of Human Genetics</i> , 2014, 22, 228-237.	1.4	49
22	Genetic dating indicates that the Asian-Papuan admixture through Eastern Indonesia corresponds to the Austronesian expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 4574-4579.	3.3	82
23	Population Genetic Structure of Peninsular Malaysia Malay Sub-Ethnic Groups. <i>PLoS ONE</i> , 2011, 6, e18312.	1.1	75
24	Identification of Close Relatives in the HUGO Pan-Asian SNP Database. <i>PLoS ONE</i> , 2011, 6, e29502.	1.1	14
25	The Y-chromosome landscape of the Philippines: extensive heterogeneity and varying genetic affinities of Negrito and non-Negrito groups. <i>European Journal of Human Genetics</i> , 2011, 19, 224-230.	1.4	78
26	Y-STR DNA analysis of 154 female child sexual assault cases in the Philippines. <i>International Journal of Legal Medicine</i> , 2011, 125, 817-824.	1.2	16
27	Philippine Mitochondrial DNA Diversity: A Populated Viaduct between Taiwan and Indonesia?. <i>Molecular Biology and Evolution</i> , 2010, 27, 1736-1737.	3.5	0
28	Philippine Mitochondrial DNA Diversity: A Populated Viaduct between Taiwan and Indonesia?. <i>Molecular Biology and Evolution</i> , 2010, 27, 21-31.	3.5	121
29	Mapping Human Genetic Diversity in Asia. <i>Science</i> , 2009, 326, 1541-1545.	6.0	557
30	Population Data of 10 Y-chromosomal STR Loci in Cebu Province, Central Visayas (Philippines). <i>Journal of Forensic Sciences</i> , 2008, 53, 256-258.	0.9	2
31	Forensic DNA evidence and the death penalty in the Philippines. <i>Forensic Science International: Genetics</i> , 2008, 2, 329-332.	1.6	4
32	Allele frequencies for two pentanucleotide STR loci Penta D and Penta E in a Philippine population. <i>Legal Medicine</i> , 2007, 9, 282-283.	0.6	2
33	Identification of Exhumed Remains of Fire Tragedy Victims Using Conventional Methods and Autosomal/Y-Chromosomal Short Tandem Repeat DNA Profiling. <i>American Journal of Forensic Medicine and Pathology</i> , 2005, 26, 285-291.	0.4	39
34	Allele frequencies of 19 STR loci in a Philippine population generated using AmpFISTR multiplex and ALF singleplex systems. <i>Forensic Science International</i> , 2005, 152, 281-284.	1.3	20
35	Development of a pentaplex X-chromosomal short tandem repeat typing system and population genetic studies. <i>Forensic Science International</i> , 2005, 154, 173-180.	1.3	26
36	Y-STR analysis for detection and objective confirmation of child sexual abuse. <i>International Journal of Legal Medicine</i> , 2005, 119, 158-163.	1.2	22

#	ARTICLE	IF	CITATIONS
37	Fungal DNA Challenge in Human STR Typing of Bone Samples. <i>Journal of Forensic Sciences</i> , 2005, 50, 1-8.	0.9	4
38	DNA stability of forensic STR markers in FTA <sup>®</sup> -extracted buccal DNA of betel-quid chewers. <i>Oral Oncology</i> , 2004, 40, 231-232.	0.8	4
39	Asian online Y-STR Haplotype Reference Database. <i>Legal Medicine</i> , 2003, 5, S160-S163.	0.6	42
40	Title is missing!. <i>American Journal of Forensic Medicine and Pathology</i> , 2003, 24, 148-152.	0.4	1
41	Identification of Two Fire Victims by Comparative Nuclear DNA Typing of Skeletal Remains and Stored Umbilical Tissues. <i>American Journal of Forensic Medicine and Pathology</i> , 2003, 24, 148-152.	0.4	7
42	Isolation of DNA from Saliva of Betel Quid Chewers Using Treated Cards. <i>Journal of Forensic Sciences</i> , 2003, 48, 1-4.	0.9	14
43	Isolation of DNA from saliva of betel quid chewers using treated cards. <i>Journal of Forensic Sciences</i> , 2003, 48, 794-7.	0.9	4
44	Evaluating DNA tests of motherless cases using a Philippine genetic <sup>®</sup> database. <i>Transfusion</i> , 2002, 42, 954-957.	0.8	13
45	Allele Frequencies of Eight Short Tandem Repeat Loci in Three Visayas Regional Populations of the Philippines. <i>Journal of Forensic Sciences</i> , 2002, 47, 1397-1398.	0.9	4
46	Molecular Characterization and Interstrain Variability of pHPS1, a Plasmid Isolated from the Sydney Strain (SS1) of <i>Helicobacter pylori</i> . <i>Plasmid</i> , 1999, 41, 97-109.	0.4	19
47	Characterization of <i>Helicobacter felis</i> by Pulsed <sup>®</sup> Field Gel Electrophoresis, Plasmid Profiling and Ribotyping. <i>Helicobacter</i> , 1999, 4, 17-27.	1.6	8
48	A Novel Method of Extracting Plasmid DNA from <i>Helicobacter</i> Species. <i>Helicobacter</i> , 1998, 3, 269-277.	1.6	14
49	A standardized mouse model of <i>Helicobacter pylori</i> infection: Introducing the Sydney strain. <i>Gastroenterology</i> , 1997, 112, 1386-1397.	0.6	894
50	Immunization with glycoprotein C of equine herpesvirus-1 is associated with accelerated virus clearance in a murine model. <i>Archives of Virology</i> , 1995, 140, 789-797.	0.9	22
51	Forensic DNA profiling and databasing: the Philippine experience. , 0, , 309-330.		1