

Anna Niemcunowicz-Janica

List of Publications by Year in descending order

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56
papers

447
citations

759055

12
h-index

839398

18
g-index

59
all docs

59
docs citations

59
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications of Metabolomics in Forensic Toxicology and Forensic Medicine. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3010.	1.8	35
2	Population genetics of 30 INDELS in populations of Poland and Taiwan. <i>Molecular Biology Reports</i> , 2013, 40, 4333-4338.	1.0	27
3	Population genetics of 15 STR loci in the population of Podlasie (NE Poland). <i>Forensic Science International</i> , 2001, 124, 226-227.	1.3	25
4	Allele distribution of 15 STR loci in a population sample of Byelorussian minority residing in the northeastern Poland. <i>Forensic Science International</i> , 2004, 139, 265-267.	1.3	21
5	Allele distribution of 15 STR loci in a population sample of the Lithuanian minority residing in the Northeastern Poland. <i>Forensic Science International</i> , 2004, 144, 65-67.	1.3	20
6	Population genetics of Y-chromosome STRs in a population of Podlasie, northeastern Poland. <i>Forensic Science International</i> , 2004, 144, 77-82.	1.3	19
7	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002470.	1.6	17
8	Polymorphism of four X-chromosomal STRs in a Polish population sample. <i>Forensic Science International</i> , 2005, 151, 93-95.	1.3	16
9	Post-mortem detection of six human herpesviruses (HSV-1, HSV-2, VZV, EBV, CMV, HHV-6) in trigeminal and facial nerve ganglia by PCR. <i>PeerJ</i> , 2019, 6, e6095.	0.9	16
10	Comparison of contrast-enhanced ultrasonography with grey-scale ultrasonography and contrast-enhanced computed tomography in diagnosing focal fatty liver infiltrations and focal fatty sparing. <i>Advances in Medical Sciences</i> , 2013, 58, 408-418.	0.9	15
11	The rs12526453 Polymorphism in an Intron of the PHACTR1 Gene and Its Association with 5-Year Mortality of Patients with Myocardial Infarction. <i>PLoS ONE</i> , 2015, 10, e0129820.	1.1	15
12	Genetic data on 15 STR loci in the ethnic group of Polish Tatars residing in the area of Podlasie (Northeastern Poland). <i>Forensic Science International</i> , 2005, 149, 263-265.	1.3	13
13	Genetic data on 15 STRs in a population sample of religious minority of Old Believers residing in the northeastern Poland. <i>Forensic Science International</i> , 2005, 148, 61-63.	1.3	12
14	The Effect of Fatal Carbon Monoxide Poisoning on the Surface Charge of Blood Cells. <i>Journal of Membrane Biology</i> , 2013, 246, 717-722.	1.0	12
15	Polymorphism of 9p21.3 Locus Is Associated with 5-Year Survival in High-Risk Patients with Myocardial Infarction. <i>PLoS ONE</i> , 2014, 9, e104635.	1.1	12
16	Equilibria of Phosphatidylcholine Ca^{2+} Ions in Monolayer at the Air/Water Interface. <i>Langmuir</i> , 2010, 26, 13359-13363.	1.6	11
17	Polymorphism of 11 non-CODIS STRs in a population sample of Lithuanian minority residing in northeastern Poland. <i>Forensic Science International: Genetics</i> , 2011, 5, e37.	1.6	11
18	Y-chromosome STR haplotypes and alleles in the ethnic group of Polish Tatars residing in the Northeastern Poland. <i>Forensic Science International</i> , 2005, 150, 91-95.	1.3	10

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19	Estimation of age at death: examination of variation in cortical bone histology within the human clavicle. <i>Folia Morphologica</i> , 2015, 74, 378-388.	0.4	10
20	The rs9982601 polymorphism of the region between the SLC5A3/MRPS6 and KCNE2 genes associated with a prevalence of myocardial infarction and subsequent long-term mortality. <i>Polish Archives of Internal Medicine</i> , 2015, 125, 240-248.	0.3	10
21	The influence of renal function on the association of rs854560 polymorphism of paraoxonase 1 gene with long-term prognosis in patients after myocardial infarction. <i>Heart and Vessels</i> , 2016, 31, 15-22.	0.5	8
22	X-chromosomal polymorphism data for the ethnic minority of Polish Tatars and the religious minority of Old Believers residing in northeastern Poland. <i>Forensic Science International: Genetics</i> , 2007, 1, 212-214.	1.6	7
23	Polymorphism of 9p21.3 Locus Is Associated with 5-Year Survival in High-Risk Patients with Myocardial Infarction. <i>PLoS ONE</i> , 2013, 8, e72333.	1.1	7
24	The rs1801133 polymorphism of methylenetetrahydrofolate reductase gene- the association with 5-year survival in patients with ST-elevation myocardial infarction. <i>Advances in Medical Sciences</i> , 2012, 57, 106-111.	0.9	6
25	Changes in Surface-Charge Density of Blood Cells After Sudden Unexpected Death. <i>Journal of Membrane Biology</i> , 2012, 245, 185-190.	1.0	6
26	Fatal drowning as a result of an airplane crash—Case report. <i>Forensic Science International</i> , 2013, 226, e12-e15.	1.3	6
27	An Unusual Medicolegal Case of 32-Year-Old Mother and Her 29-Week Fetus With Hemolysis, Elevated Liver Enzymes, and Low Platelet Count Syndrome. <i>American Journal of Forensic Medicine and Pathology</i> , 2017, 38, 269-271.	0.4	6
28	Y-chromosome STR haplotypes and alleles in the population sample of Old Believers residing in the Northeastern Poland. <i>Forensic Science International</i> , 2004, 143, 65-68.	1.3	5
29	Y-chromosome STR haplotypes in a population sample of the Byelorussian minority living in the northeastern Poland. <i>Forensic Science International</i> , 2004, 140, 117-121.	1.3	5
30	Typeability of DNA in Touch Traces Deposited on Paper and Optical Data Discs. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 437-440.	0.6	5
31	Polymorphism of 11 non-CODIS STRs in a population sample of religious minority of Old Believers residing in northeastern Poland. <i>Advances in Medical Sciences</i> , 2010, 55, 328-332.	0.9	4
32	Experimental and Theoretical Approaches to Describing Interactions in Natural Cell Membranes Occurring as a Result of Fatal Alcohol Poisoning. <i>Membranes</i> , 2021, 11, 189.	1.4	4
33	Typeability of AmpFISTR SGM Plus Loci in Brain and Thyroid Gland Tissue Samples Incubated in Different Environments. <i>Journal of Forensic Sciences</i> , 2007, 52, 867-869.	0.9	3
34	Detectability of SGM Plus profiles in heart and lungs tissue samples incubated in different environments. <i>Legal Medicine</i> , 2008, 10, 35-38.	0.6	3
35	Lysosomal exoglycosidases in nasal polyps. <i>Otolaryngologia Polska</i> , 2013, 67, 192-197.	0.2	3
36	N-acetyl- β -hexosaminidase in chronic tonsillitis and tonsillar hypertrophy. <i>Otolaryngologia Polska</i> , 2013, 67, 204-208.	0.2	3

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37	Changes in Surface Charge Density of Blood Cells in Fatal Accidental Hypothermia. <i>Journal of Membrane Biology</i> , 2015, 248, 1175-1180.	1.0	3
38	The 9p21 polymorphism is linked with atrial fibrillation during acute phase of ST-segment elevation myocardial infarction. <i>Heart and Vessels</i> , 2016, 31, 1590-1594.	0.5	3
39	Developmental validation and evaluation of a miniSTR pentaplex in forensic genetics. <i>Forensic Science International: Genetics</i> , 2016, 20, e4-e9.	1.6	3
40	The rs2228145 polymorphism in the interleukin-6 receptor and its association with long-term prognosis after myocardial infarction in a pilot study. <i>Archives of Medical Science</i> , 2017, 1, 93-99.	0.4	3
41	Population genetics of Y-chromosome STRs in a population sample of the Lithuanian minority residing in the northeastern Poland. <i>Forensic Science International</i> , 2005, 153, 264-268.	1.3	2
42	Y-chromosomal haplotypes for the AmpFISTR Yfiler PCR amplification kit in a population sample of Bedouins residing in the area of the Fourth Nile Cataract. <i>Forensic Science International: Genetics</i> , 2012, 6, e176-e177.	1.6	2
43	Review of fatal gunshot cases in the files of the Department of Forensic Medicine in BiaÅystok, Poland, in the years 1964â2015. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2016, 4, 211-219.	0.3	2
44	Genetic variation of 15 autosomal STRs in a population sample of Bedouins residing in the area of the Fourth Nile Cataract, Sudan. <i>Anthropologischer Anzeiger</i> , 2017, 74, 263-268.	0.2	2
45	Vitreous humour as an alternative material for the determination of alcohol concentration in human corpses. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2018, 68, 108-118.	0.3	2
46	The Activity of N-acetyl-Î²-hexosaminidase in the Blood, Urine, Cerebrospinal Fluid and Vitreous Humor Died People Due to Alcohol Intoxication. <i>Journal of Clinical Medicine</i> , 2020, 9, 3636.	1.0	2
47	Evaluation of the usefulness of the alternative light source (ALS) in differentiating simulated bloodstains. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2019, 73, 32-37.	0.1	2
48	STR data for the AmpFISTR SGM Plus loci from Warmia and Mazury (NE Poland). <i>Forensic Science International</i> , 2004, 141, 69-71.	1.3	1
49	Histological assessment of myocardium in lethal ethanol intoxication. <i>Kardiologia Polska</i> , 2015, 73, 644-649.	0.3	1
50	Rare Complications of Fatal Caffeine Intoxication. <i>Forensic Sciences</i> , 2022, 2, 144-154.	0.8	1
51	Genetic data on 10 STRs in a population sample of Old Believers living in the northeastern Poland. <i>International Congress Series</i> , 2004, 1261, 226-228.	0.2	0
52	Analysis of paternity exclusions in the material collected by the Department of Forensic Medicine, Medical University of Bialystok in 2008â2017. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2018, 68, 281-289.	0.3	0
53	Analysis of the Prevalence of Medicines and Psychoactive Substances Among Drivers in the Material of the Department of Forensic Medicine at the Medical University of Bialystok. <i>Advances in Clinical and Experimental Medicine</i> , 2014, 23, 245-251.	0.6	0
54	Effect of soil and water environment on typeability of PowerPlex Y (Promega) in selected tissue samples. <i>Folia Histochemica Et Cytobiologica</i> , 2007, 45, 393-5.	0.6	0

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55	Typeability of PowerPlex Y (Promega) profiles in selected tissue samples incubated in various environments. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2007, 57, 385-8.	0.3	0
56	Genetic identification of a gunshot victim four years posthumously. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2009, 59, 248-51.	0.3	0