

Tomasz Jurek

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

435
citations

1040056

9
h-index

839539

18
g-index

59
all docs

59
docs citations

59
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	The dark side of social media: Two deaths related with chloroform intoxication. <i>Journal of Forensic Sciences</i> , 2022, 67, 1300-1307.	1.6	3
2	SARS-CoV-2 Viral RNA Is Detected in the Bone Marrow in Post-Mortem Samples Using RT-LAMP. <i>Diagnostics</i> , 2022, 12, 515.	2.6	7
3	“Salt mummification” atypical method of embalming a corpse. <i>International Journal of Legal Medicine</i> , 2022, 136, 1829-1840.	2.2	3
4	EASIX, Modified EASIX and Simplified EASIX as an Early Predictor for Intensive Care Unit Admission and Mortality in Severe COVID-19 Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 1022.	2.5	2
5	Detection of Drugs in Postmortem Specimens of Blood, Vitreous Humor and Bone Marrow Aspirate. <i>Journal of Analytical Toxicology</i> , 2021, 45, 348-355.	2.8	9
6	Unidentified human remains discovered within Polish territory: Traces of the difficult history of the twentieth century. <i>Forensic Science International</i> , 2021, 318, 110608.	2.2	3
7	Quantification of methadone and its metabolites: EDDP and EMDP determined in autopsy cases using LC-MS/MS. <i>Journal of Forensic Sciences</i> , 2021, 66, 1003-1012.	1.6	3
8	Value of quantitative analysis in lung computed tomography in patients severely ill with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0251946.	2.5	11
9	Molecular profiling of the intestinal mucosa and immune cells of the colon by multi-parametric histological techniques. <i>Scientific Reports</i> , 2021, 11, 11309.	3.3	7
10	The chest radiographic scoring system in initial diagnosis of COVID-19: Is a radiologist needed?. <i>Advances in Clinical and Experimental Medicine</i> , 2021, 30, 797-803.	1.4	2
11	When Conventional Oxygen Therapy Fails—The Effectiveness of High-Flow Nasal Oxygen Therapy in Patients with Respiratory Failure in the Course of COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 4751.	2.4	8
12	Neuropathological Changes in the Brains of Suicide Killers. <i>Biomolecules</i> , 2021, 11, 1674.	4.0	0
13	Blast injuries found on the exhumed remains of Polish postwar partisans killed by the Polish security service in 1946. <i>Legal Medicine</i> , 2020, 42, 101659.	1.3	3
14	Brain tumour homogenates analysed by surface-enhanced Raman spectroscopy: Discrimination among healthy and cancer cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 231, 117769.	3.9	15
15	A mummified human corpse and associated insects of forensic importance in indoor conditions. <i>International Journal of Legal Medicine</i> , 2020, 134, 1963-1971.	2.2	7
16	Fetus exposure to HIV infection by mother during pregnancy – legal aspects. <i>HIV and AIDS Review</i> , 2020, 19, 147-152.	0.2	2
17	Histology of Liver of the Deceased Due to Harmful Use of Alcohol. <i>Alcohol and Alcoholism</i> , 2020, 55, 518-523.	1.6	0
18	Postmortem determination of HbA1c and glycated albumin concentrations using the UHPLC-QqQ-MS/MS method for the purposes of medicolegal opinions. <i>Microchemical Journal</i> , 2020, 155, 104733.	4.5	3

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19	Postmortem Determination of Short-Term Markers of Hyperglycemia for the Purposes of Medicolegal Opinions. <i>Diagnostics</i> , 2020, 10, 236.	2.6	2
20	Dislocation of Internal Organs of the Neck and Trunk Into Crush Injuries of the Head. <i>American Journal of Forensic Medicine and Pathology</i> , 2020, 41, 135-137.	0.8	2
21	The origins of the Special Olympics Movement in Poland in the 20th century. <i>Central European Journal of Sport Sciences and Medicine</i> , 2020, 32, 43-50.	0.1	0
22	Physical Education and School Sport of the German Minority in Poland in the Interwar Period of the 20th Century. <i>Central European Journal of Sport Sciences and Medicine</i> , 2020, 30, 25-31.	0.1	1
23	Comparison of post-mortem ethanol level in blood and bone marrow. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 61, 65-68.	1.0	2
24	Similarities and differences between mesenchymal stem/progenitor cells derived from various human tissues. <i>World Journal of Stem Cells</i> , 2019, 11, 347-374.	2.8	128
25	Leaving a foreign object in the body of a patient during abdominal surgery: still a current problem. <i>Polski Przegląd Chirurgicalny</i> , 2019, 91, 1-5.	0.4	10
26	The legal situation of a physician when parents refuse treatment on behalf of a minor patient. <i>Pomeranian Journal of Life Sciences</i> , 2019, 65, 90-97.	0.1	0
27	Classification criteria for the deceased referred for forensic post-mortem examinations with regard to epidemiological risk posed by SARS CoV-2/COVID-19 during the pandemic. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2019, 69, 158-163.	0.3	3
28	Recommendations of the Polish Society of Forensic Medicine and Criminology and National Consultant for forensic medicine with regard to performing forensic post-mortem examinations in case of confirmed COVID-19 disease and suspected SARS CoV-2 infections. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2019, 69, 147-157.	0.3	7
29	Fragmentation patterns involving ammonium adduct fragment ions: A comparison of the determination of metaldehyde in human blood by HPLC-QqQ-MS/MS and UHPLC-Q-TOF-MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1085, 104-109.	2.3	9
30	Deep Neural Network for Whole Slide Vein Segmentation. <i>Lecture Notes in Computer Science</i> , 2018, , 57-67.	1.3	0
31	The expression of IL10RA in colorectal cancer and its correlation with the proliferation index and the clinical stage of the disease. <i>Cytokine</i> , 2018, 110, 116-125.	3.2	23
32	Ecological aspects of unusual findings of animals nesting inside a mummified human corpse in natural conditions. <i>Forensic Science International</i> , 2018, 289, 390-396.	2.2	4
33	Pattern Recognition Framework for Histological Slide Segmentation. <i>Lecture Notes in Computer Science</i> , 2018, , 37-45.	1.3	1
34	Zaburzenia krzepnięcia TM spowodowane przewlekłym zatruciem rodentycydami antykoagulacyjnymi – opis przypadku i przegląd piśmiennictwa. <i>Hematologia</i> , 2018, 8, 289-292.	0.0	0
35	Compound mechanism of fatal neck injury: A case report of a tiger attack in a zoo. <i>Forensic Science International</i> , 2017, 277, e16-e20.	2.2	5
36	Fatal accidents at work in agriculture associated with alcohol intoxication in Lower Silesia in Poland. <i>Medycyna Pracy</i> , 2017, 68, 23-30.	0.8	9

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37	A dual-parameter tilted fiber Bragg grating-based sensor for liquid level and temperature monitoring. , 2016, , .		0
38	Sepsis: Medical errors in Poland. Medicine, Science and the Law, 2016, 56, 30-35.	1.0	2
39	Fabrication of diet supplements components applied in order to reduce body mass. Toxicology Letters, 2015, 238, S75.	0.8	0
40	Post-mortem diagnostics in cases of sepsis. Part 2. Biochemical and morphological examinations. Archiwum Medycyny Sadowej I Kryminologii, 2015, 1, 55-66.	0.3	6
41	Searching for new features of intravitality of hanging based on macro- and microscopic evaluation of the proximal attachment of the sternocleidomastoid muscle and the mastoid process of the temporal bone. Archiwum Medycyny Sadowej I Kryminologii, 2015, 3, 133-144.	0.3	1
42	Pharyngitis – fatal infectious disease or medical error?. Archiwum Medycyny Sadowej I Kryminologii, 2015, 2, 90-98.	0.3	0
43	The search for mass graves of the soldiers of the National Armed Forces murdered in September 1946 in the Opole region of Poland – results of forensic medical examination. Archiwum Medycyny Sadowej I Kryminologii, 2015, 1, 17-26.	0.3	2
44	The possibility of establishing causes of death on the basis of the exhumed remains of prisoners executed during the communist regime in Poland: the exhumations at PowÅ...zki Military Cemetery in Warsaw. International Journal of Legal Medicine, 2015, 129, 801-806.	2.2	6
45	Sepsis in Poland: Why Do We Die?. Medical Principles and Practice, 2015, 24, 159-164.	2.4	1
46	Analysis of injuries and causes of death in fatal farm-related incidents in Lower Silesia, Poland. Annals of Agricultural and Environmental Medicine, 2015, 22, 271-274.	1.0	20
47	Post-mortem diagnostics in cases of sepsis. Part 1. Aetiology, epidemiology and microbiological tests. Archiwum Medycyny Sadowej I Kryminologii, 2014, 4, 280-294.	0.3	5
48	Outbreak of hepatitis C among patients admitted to the Department of Gynecology, Obstetrics, and Oncology. American Journal of Infection Control, 2014, 42, e7-e10.	2.3	2
49	New concept of scapholunate dissociation treatment and novel modification of Brunelli procedure - anatomical study. BMC Musculoskeletal Disorders, 2014, 15, 172.	1.9	7
50	Gunshot wounds (resulting from execution) of exhumed victims of the communist regime in Poland. Legal Medicine, 2014, 16, 201-207.	1.3	6
51	Liver steatosis in Polish children assessed by medicolegal autopsies. World Journal of Pediatrics, 2013, 9, 68-72.	1.8	22
52	Adverse event analysis in fatal cases of influenza A (H1N1) – A lesson from Poland. Journal of Clinical Forensic and Legal Medicine, 2013, 20, 1131-1134.	1.0	1
53	Complicated course of facial cellulitis caused by Staphylococcus aureus in a 13-year-old boy with neutropenia – an adverse event analysis. Open Medicine (Poland), 2013, 8, 220-224.	1.3	0
54	Fatal Cisplatin Overdose in the Treatment of Mediastinal Lymphoma with the ESHAP Regimen – Analysis of the Causes of the Adverse Drug Event. Onkologie, 2013, 36, 49-52.	0.8	6

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55	The Clinical Course of Late Diagnosed Fatal Cases of A (H1N1) Influenza in Poland. Postepy Higieny I Medycyny Doswiadczalnej, 2013, 67, 595-600.	0.1	2
56	Giant heart tumors in infants leading to sudden, unexpected death: Description of two cases. Pediatrics International, 2011, 53, 1090-1093.	0.5	3
57	Refutation of the stereotype of a "killer dog" in light of the behavioral interpretation of human corpses biting by domestic dogs. Journal of Veterinary Behavior: Clinical Applications and Research, 2011, 6, 50-56.	1.2	4
58	Novel frameshifting mutations of the <i>ZMPSTE24</i> gene in two siblings affected with restrictive dermopathy and review of the mutations described in the literature. American Journal of Medical Genetics, Part A, 2010, 152A, 447-452.	1.2	44
59	Lethal accidents in storage equipment: a report of two cases. Annals of Agricultural and Environmental Medicine, 2009, 16, 169-72.	1.0	1