

Tomasz Jurek

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

435
citations

1039406

9
h-index

839053

18
g-index

59
all docs

59
docs citations

59
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Similarities and differences between mesenchymal stem/progenitor cells derived from various human tissues. <i>World Journal of Stem Cells</i> , 2019, 11, 347-374.	1.3	128
2	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. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 447-452.	0.7	44
3	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.	1.4	23
4	Liver steatosis in Polish children assessed by medicolegal autopsies. <i>World Journal of Pediatrics</i> , 2013, 9, 68-72.	0.8	22
5	Analysis of injuries and causes of death in fatal farm-related incidents in Lower Silesia, Poland. <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 22, 271-274.	0.5	20
6	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.	2.0	15
7	Value of quantitative analysis in lung computed tomography in patients severely ill with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0251946.	1.1	11
8	Leaving a foreign object in the body of a patient during abdominal surgery: still a current problem. <i>Polski Przegląd Chirurgiczny</i> , 2019, 91, 1-5.	0.2	10
9	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.	1.2	9
10	Detection of Drugs in Postmortem Specimens of Blood, Vitreous Humor and Bone Marrow Aspirate. <i>Journal of Analytical Toxicology</i> , 2021, 45, 348-355.	1.7	9
11	Fatal accidents at work in agriculture associated with alcohol intoxication in Lower Silesia in Poland. <i>Medycyna Pracy</i> , 2017, 68, 23-30.	0.3	9
12	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.	1.0	8
13	New concept of scapholunate dissociation treatment and novel modification of Brunelli procedure - anatomical study. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 172.	0.8	7
14	A mummified human corpse and associated insects of forensic importance in indoor conditions. <i>International Journal of Legal Medicine</i> , 2020, 134, 1963-1971.	1.2	7
15	Molecular profiling of the intestinal mucosa and immune cells of the colon by multi-parametric histological techniques. <i>Scientific Reports</i> , 2021, 11, 11309.	1.6	7
16	SARS-CoV-2 Viral RNA Is Detected in the Bone Marrow in Post-Mortem Samples Using RT-LAMP. <i>Diagnostics</i> , 2022, 12, 515.	1.3	7
17	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
18	Fatal Cisplatin Overdose in the Treatment of Mediastinal Lymphoma with the ESHAP Regimen – Analysis of the Causes of the Adverse Drug Event. <i>Onkologie</i> , 2013, 36, 49-52.	1.1	6

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19	Gunshot wounds (resulting from execution) of exhumed victims of the communist regime in Poland. <i>Legal Medicine</i> , 2014, 16, 201-207.	0.6	6
20	Post-mortem diagnostics in cases of sepsis. Part 2. Biochemical and morphological examinations. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2015, 1, 55-66.	0.3	6
21	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. <i>International Journal of Legal Medicine</i> , 2015, 129, 801-806.	1.2	6
22	Post-mortem diagnostics in cases of sepsis. Part 1. Aetiology, epidemiology and microbiological tests. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2014, 4, 280-294.	0.3	5
23	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.	1.3	5
24	Refutation of the stereotype of a "killer dog" in light of the behavioral interpretation of human corpses biting by domestic dogs. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2011, 6, 50-56.	0.5	4
25	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.	1.3	4
26	Giant heart tumors in infants leading to sudden, unexpected death: Description of two cases. <i>Pediatrics International</i> , 2011, 53, 1090-1093.	0.2	3
27	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.	0.6	3
28	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.	2.3	3
29	Unidentified human remains discovered within Polish territory: Traces of the difficult history of the twentieth century. <i>Forensic Science International</i> , 2021, 318, 110608.	1.3	3
30	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.	0.9	3
31	The dark side of social media: Two deaths related with chloroform intoxication. <i>Journal of Forensic Sciences</i> , 2022, 67, 1300-1307.	0.9	3
32	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
33	"Salt mummification" atypical method of embalming a corpse. <i>International Journal of Legal Medicine</i> , 2022, 136, 1829-1840.	1.2	3
34	Outbreak of hepatitis C among patients admitted to the Department of Gynecology, Obstetrics, and Oncology. <i>American Journal of Infection Control</i> , 2014, 42, e7-e10.	1.1	2
35	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. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2015, 1, 17-26.	0.3	2
36	Sepsis: Medical errors in Poland. <i>Medicine, Science and the Law</i> , 2016, 56, 30-35.	0.6	2

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37	Comparison of post-mortem ethanol level in blood and bone marrow. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 61, 65-68.	0.5	2
38	Fetus exposure to HIV infection by mother during pregnancy – legal aspects. <i>HIV and AIDS Review</i> , 2020, 19, 147-152.	0.1	2
39	Postmortem Determination of Short-Term Markers of Hyperglycemia for the Purposes of Medicolegal Opinions. <i>Diagnostics</i> , 2020, 10, 236.	1.3	2
40	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.	0.6	2
41	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.	0.4	2
42	The Clinical Course of Late Diagnosed Fatal Cases of A (H1N1) Influenza in Poland. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2013, 67, 595-600.	0.1	2
43	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.	1.1	2
44	Adverse event analysis in fatal cases of influenza A (H1N1) – A lesson from Poland. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 1131-1134.	0.5	1
45	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. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2015, 3, 133-144.	0.3	1
46	Sepsis in Poland: Why Do We Die?. <i>Medical Principles and Practice</i> , 2015, 24, 159-164.	1.1	1
47	Pattern Recognition Framework for Histological Slide Segmentation. <i>Lecture Notes in Computer Science</i> , 2018, , 37-45.	1.0	1
48	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
49	Lethal accidents in storage equipment: a report of two cases. <i>Annals of Agricultural and Environmental Medicine</i> , 2009, 16, 169-72.	0.5	1
50	Complicated course of facial cellulitis caused by <i>Staphylococcus aureus</i> in a 13-year-old boy with neutropenia – an adverse event analysis. <i>Open Medicine (Poland)</i> , 2013, 8, 220-224.	0.6	0
51	Fabrication of diet supplements components applied in order to reduce body mass. <i>Toxicology Letters</i> , 2015, 238, S75.	0.4	0
52	Pharyngitis – fatal infectious disease or medical error?. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2015, 2, 90-98.	0.3	0
53	A dual-parameter tilted fiber Bragg grating-based sensor for liquid level and temperature monitoring. , 2016, , .		0
54	Deep Neural Network for Whole Slide Vein Segmentation. <i>Lecture Notes in Computer Science</i> , 2018, , 57-67.	1.0	0

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55	Histology of Liver of the Deceased Due to Harmful Use of Alcohol. Alcohol and Alcoholism, 2020, 55, 518-523.	0.9	0
56	Zaburzenia krzepniÅ™cia spowodowane przewlekÅ™ym zatruciem rodenticydami antykoagulacyjnymi â€” opis przypadku i przeglÅ™d piÅ™miennictwa. Hematologia, 2018, 8, 289-292.	0.0	0
57	The legal situation of a physician when parents refuse treatment on behalf of a minor patient. Pomeranian Journal of Life Sciences, 2019, 65, 90-97.	0.1	0
58	The origins of the Special Olympics Movement in Poland in the 20th century. Central European Journal of Sport Sciences and Medicine, 2020, 32, 43-50.	0.1	0
59	Neuropathological Changes in the Brains of Suicide Killers. Biomolecules, 2021, 11, 1674.	1.8	0