

Marcin Zawadzki

List of Publications by Year in descending order

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papers

613
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623188

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#	ARTICLE	IF	CITATIONS
1	Methyl (S)-2-(1-(5-fluoropentyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate (5F-MDMB-PICA) intoxication in a child with identification of two new metabolites (ultra-high-performance liquid) Tj ETQq1 1 0.784314 rgBT /Overlock	1.4	10
2	Old Poison, New Problem: Cyanide Fatal Intoxications Associated with Internet Shopping. Journal of Analytical Toxicology, 2022, 46, e52-e59.	1.7	8
3	Severe poisoning after smoking a mixture of 4-fluoroisobutyryl fentanyl (4-FiBF) and alpha-pyrrolidinoisohexaphenone (±-PiHP). Journal of Clinical Forensic and Legal Medicine, 2022, 85, 102287.	0.5	7
4	The dark side of social media: Two deaths related with chloroform intoxication. Journal of Forensic Sciences, 2022, 67, 1300-1307.	0.9	3
5	Limitations of Simon test in new psychoactive substances analysis. , 2022, , 153-166.		0
6	The DI-SPME Method for Determination of Selected Narcotics and Their Metabolites, and Application to Bone Marrow and Whole Blood Analysis. Molecules, 2022, 27, 4116.	1.7	3
7	Quantification of 5F-CUMYL-P7AICA in blood and urine from an authentic fatality associated with its consumption by UHPLC-MS/MS. Forensic Toxicology, 2021, 39, 240-247.	1.4	3
8	Analgesic efficacy of sufentanil in dressings after surgical treatment of burn wounds. Burns, 2021, 47, 880-887.	1.1	6
9	A novel simple and precise method for the determination of azide impurity in sartans using headspace gas chromatography with two dissimilar capillary columns and two flame ionization detectors (HS-GC-FID/FID). Journal of Pharmaceutical and Biomedical Analysis, 2021, 192, 113671.	1.4	1
10	Etazene (N,N-diethyl-2-[(4-ethoxyphenyl)methyl]-1H-benzimidazol-1-yl]-ethan-1-amine (dihydrochloride)): a novel benzimidazole opioid NPS identified in seized material: crystal structure and spectroscopic characterization. Forensic Toxicology, 2021, 39, 146-155.	1.4	17
11	Fatal intoxication with U-47700 in combination with other NPS (N-ethylhexedrone, adinazolam, 4-CIC,) Tj ETQq1 1 0.784314 rgBT /Overlock Toxicology, 2021, 39, 493-505.	1.4	14
12	Quantification of methadone and its metabolites: EDDP and EMDP determined in autopsy cases using LC-MS/MS. Journal of Forensic Sciences, 2021, 66, 1003-1012.	0.9	3
13	Acute intranasal intoxication with mercuric chloride taken accidentally instead of cocaine - A case report. Journal of Clinical Forensic and Legal Medicine, 2021, 78, 102129.	0.5	3
14	Quantification and distribution of 4-fluoroisobutyryl fentanyl (4-FiBF) in postmortem biological samples using UHPLC-QqQ-MS/MS. Forensic Toxicology, 2021, 39, 451-463.	1.4	7
15	The application of headspace gas chromatographic method for the determination of ethyl alcohol in craft beers, wines and soft drinks. Food Chemistry, 2021, 346, 128924.	4.2	8
16	A novel procedure for stabilization of azide in biological samples and method for its determination (HS-GC-FID/FID). Scientific Reports, 2021, 11, 15568.	1.6	5
17	Photochemical transformation of fentanyl under the simulated solar radiation - Enhancement of the process by heterogeneous photocatalysis and in silico analysis of toxicity. Science of the Total Environment, 2021, 791, 148171.	3.9	11
18	Etazene induces developmental toxicity in vivo Danio rerio and in silico studies of new synthetic opioid derivative. Scientific Reports, 2021, 11, 24269.	1.6	2

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19	Fatal intoxication with N-ethylpentylone: a case report and method for determining N-ethylpentylone in biological material. <i>Forensic Toxicology</i> , 2020, 38, 255-263.	1.4	22
20	Fast and efficient analyses of the post-mortem human blood and bone marrow using DI-SPME/LC-TOFMS method for forensic medicine purposes. <i>Talanta</i> , 2020, 209, 120533.	2.9	31
21	Rapid Determination of Sufentanil in Human Plasma by UHPLC-QqQ-MS-MS. <i>Journal of Analytical Toxicology</i> , 2020, 45, 605-611.	1.7	3
22	The Stability of 4-Chloromethcathinone in Blood and Vitreous Humor. <i>Journal of Forensic Sciences</i> , 2020, 65, 1784-1790.	0.9	11
23	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
24	Postmortem Determination of Short-Term Markers of Hyperglycemia for the Purposes of Medicolegal Opinions. <i>Diagnostics</i> , 2020, 10, 236.	1.3	2
25	Postmortem analysis of human bone marrow aspirate - Quantitative determination of SSRI and SNRI drugs. <i>Talanta</i> , 2019, 204, 607-612.	2.9	9
26	Suicidal deaths due to helium inhalation. <i>Forensic Toxicology</i> , 2019, 37, 273-287.	1.4	10
27	Crystal Structures and Spectroscopic Characterization of Four Synthetic Cathinones: 1-(4-Chlorophenyl)-2-(Dimethylamino)Propan-1-One (N-Methyl-Clephedrone, 4-CDC), 1-(1,3-Benzodioxol-5-yl)-2-(Tert-Butylamino)Propan-1-One (tBuONE, Tertylone, MDPT), 1-(4-Fluorophenyl)-2-(Pyrrolidin-1-yl)Hexan-1-One (4F-PHP) and 2-(Ethylamino)-1-(3-Methylphenyl)Propan-1-One (3-Methyl-Ethylcathinone, 3-MEC). <i>Crystals</i> , 2019, 9, 555.	1.0	4
28	Fatal iatrogenic vinorelbine poisoning. <i>Anti-Cancer Drugs</i> , 2019, 30, 89-90.	0.7	1
29	Unstability of 4-CMC in human serum specimen. <i>Forensic Toxicology</i> , 2019, 37, 261-264.	1.4	11
30	Fatal Case of Acute Cardiac Failure After Long-Term Physical Restraint of Patient Treated With Clozapine in Psychiatric Ward. <i>Journal of Clinical Psychopharmacology</i> , 2018, 38, 270-272.	0.7	6
31	Is it time to update the Recommendations of the Polish Society of Forensic Medicine and Criminology on the collection of post-mortem material for toxicological analysis?. <i>Archiwum Medycyny Sadowej i Kryminologii</i> , 2018, 68, 208-210.	0.3	1
32	Marijuana intoxication in a cat. <i>Acta Veterinaria Scandinavica</i> , 2018, 60, 44.	0.5	18
33	Fentanyl and its derivatives as a group of new psychoactive substances (designer drugs). <i>Postepy Higieny i Medycyny Doswiadczalnej</i> , 2018, 72, 547-556.	0.1	4
34	Zaburzenia krzepniÄ™cia spowodowane przewlekÄ™ym zatruciem rodentycydami antykoagulacyjnymi - opis przypadku i przegÄ™d piÄ™miennictwa. <i>Hematologia</i> , 2018, 8, 289-292.	0.0	0
35	Human bone marrow as a tissue in post-mortem identification and determination of psychoactive Substances - Screening methodology. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1061-1062, 459-467.	1.2	20
36	Nonfatal and fatal intoxications with pure caffeine - report of three different cases. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 355-358.	0.6	19

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37	Vitreous humour " routine or alternative material for analysis in forensic medicine. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2017, 67, 201-213.	0.3	3
38	A review on Eph/ephrin, angiogenesis and lymphangiogenesis in gastric, colorectal and pancreatic cancers. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2017, 29, 303-312.	0.7	28
39	K-ras gene mutation as an early prognostic marker of colon cancer. <i>Polski Przegląd Chirurgiczny</i> , 2016, 88, 15-9.	0.2	8
40	CTLA4 and CD28 Gene Polymorphisms with Respect to Affective Symptom Domain in Schizophrenia. <i>Neuropsychobiology</i> , 2015, 71, 158-167.	0.9	8
41	Refining and integrating schizophrenia pathophysiology " Relevance of the allostatic load concept. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 183-201.	2.9	34
42	The influence of 9-day trekking in the Alps on the level of oxidative stress parameters and blood parameters in native lowlanders. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 585-589.	0.5	4
43	Evaluation of drawability of tailor-welded blanks made of titanium alloys Grade 2 Grade 5. <i>Computational Materials Science</i> , 2013, 77, 108-113.	1.4	13
44	Suicidal overdose with relapsing clomipramine concentrations due to a large gastric pharmacobezoar. <i>Forensic Science International</i> , 2013, 229, e19-e22.	1.3	17
45	Serum biochemical reference intervals for the Polish Konik horse (<i>Equus caballus gmelini</i> Ant.). <i>Veterinary Clinical Pathology</i> , 2013, 42, 66-69.	0.3	7
46	Influence of 8-Hour Road Transportation on Selected Physiological Parameters in Horses. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2012, 56, 193-197.	0.4	4
47	Oxidative Stress Level in the Testes of Mice and Rats during Nickel Intoxication. <i>Scientific World Journal, The</i> , 2012, 2012, 1-5.	0.8	15
48	The influence of road transport on the activities of glutathione reductase, glutathione peroxidase, and glutathione S-transferase in equine erythrocytes. <i>Veterinary Clinical Pathology</i> , 2012, 41, 123-126.	0.3	8
49	Numerical Simulation of Electron Beam Welding Process of Inconel 706 Sheets. <i>Key Engineering Materials</i> , 2011, 473, 540-547.	0.4	7
50	Influence of selenium and/or magnesium on alleviation alcohol induced oxidative stress in rats, normalization function of liver and changes in serum lipid parameters. <i>Human and Experimental Toxicology</i> , 2011, 30, 1811-1827.	1.1	32
51	Effects of melatonin on lipid peroxidation and antioxidative enzyme activities in the liver, kidneys and brain of rats administered with benzo(a)pyrene. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 97-103.	2.1	34
52	Fulminant hepatic failure in woman with iron and non-steroidal anti-inflammatory drug intoxication. <i>Human and Experimental Toxicology</i> , 2011, 30, 1106-1111.	1.1	8
53	Vipera berus Bites in the Region of Southwest Poland " A Clinical Analysis of 26 Cases. <i>Wilderness and Environmental Medicine</i> , 2010, 21, 114-119.	0.4	17
54	Fatal intoxication with hydrocarbons in deltamethrin preparation. <i>Human and Experimental Toxicology</i> , 2009, 28, 791-793.	1.1	12

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55	Life style and cardiovascular risk factors among students of Wroclaw postgraduate schools. Polish Archives of Internal Medicine, 2008, 118, 102-110.	0.3	11
56	Levels of hemoglobin and lipid peroxidation metabolites in blood, catalase activity in erythrocytes and peak expiratory flow rate in subjects with passive exposure to tobacco smoke. Polish Archives of Internal Medicine, 2008, 118, 705-712.	0.3	0
57	Levels of hemoglobin and lipid peroxidation metabolites in blood, catalase activity in erythrocytes and peak expiratory flow rate in subjects with passive exposure to tobacco smoke. , 2008, 118, 705-12.		1
58	Melatonin stimulates the activity of protective antioxidative enzymes in myocardial cells of rats in the course of doxorubicin intoxication. Journal of Pineal Research, 2003, 35, 183-187.	3.4	58
59	The Influence of Long-Term Heat Treatment on Microstructure of Zr-Modified Aluminide Coating Deposited by CVD Method on MAR M200+Hf Nickel Superalloy. Key Engineering Materials, 0, 592-593, 469-472.	0.4	4
60	The Effect of Long-Term Annealing on Microstructure of Aluminide Coatings Deposited on MAR M200 Superalloy by CVD Method. Key Engineering Materials, 0, 592-593, 477-480.	0.4	0