Leon Kosmider

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	E-Liquids from Seven European Countries–Warnings Analysis and Freebase Nicotine Content. Toxics, 2022, 10, 51.	3.7	3
2	<i>In vitro</i> anticancer activity of fluphenazine, perphenazine and prochlorperazine. A review. Journal of Applied Toxicology, 2021, 41, 82-94.	2.8	32
3	Polyphenols' Cardioprotective Potential: Review of Rat Fibroblasts as Well as Rat and Human Cardiomyocyte Cell Lines Research. Molecules, 2021, 26, 774.	3.8	14
4	LC-MS/MS method for simultaneous quantification of dexamethasone and tobramycin in rabbit ocular biofluids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1170, 122610.	2.3	3
5	Impact of smoked cannabis on tobacco cigarette smoking intensity and subjective effects: A placebo-controlled, double-blind, within-subjects human laboratory study Experimental and Clinical Psychopharmacology, 2021, 29, 345-354.	1.8	2
6	The Time Course of Compensatory Puffing With an Electronic Cigarette: Secondary Analysis of Real-World Puffing Data With High and Low Nicotine Concentration Under Fixed and Adjustable Power Settings. Nicotine and Tobacco Research, 2021, 23, 1153-1159.	2.6	9
7	Antiviral activity of chlorpromazine, fluphenazine, perphenazine, prochlorperazine, and thioridazine towards RNA-viruses. A review. European Journal of Pharmacology, 2020, 887, 173553.	3.5	47
8	Cardioprotective Activity of Selected Polyphenols Based on Epithelial and Aortic Cell Lines. A Review. Molecules, 2020, 25, 5343.	3.8	7
9	Nicotine forms: why and how do they matter in nicotine delivery from electronic cigarettes?. Expert Opinion on Drug Delivery, 2020, 17, 1727-1736.	5.0	49
10	Intramuscular atenolol and levetiracetam reduce mortality in a rat model of paraoxonâ€induced status epilepticus. Annals of the New York Academy of Sciences, 2020, 1480, 219-232.	3.8	1
11	Differences in Exposure to Nicotine, Tobacco-Specific Nitrosamines, and Volatile Organic Compounds among Electronic Cigarette Users, Tobacco Smokers, and Dual Users from Three Countries. Toxics, 2020, 8, 88.	3.7	16
12	Metal Concentration Assessment in the Urine of Cigarette Smokers Who Switched to Electronic Cigarettes: A Pilot Study. International Journal of Environmental Research and Public Health, 2020, 17, 1877.	2.6	11
13	Daily exposure to formaldehyde and acetaldehyde and potential health risk associated with use of high and low nicotine e-liquid concentrations. Scientific Reports, 2020, 10, 6546.	3.3	11
14	An Analytical Perspective on Determination of Free Base Nicotine in E-Liquids. Journal of Analytical Methods in Chemistry, 2020, 2020, 1-12.	1.6	12
15	E-cigarettes and their impact on health: from pharmacology to clinical implications. Polish Archives of Internal Medicine, 2020, 130, 668-675.	0.4	7
16	Exposure to Cadmium and Lead in Cigarette Smokers Who Switched to Electronic Cigarettes. Nicotine and Tobacco Research, 2019, 21, 1198-1205.	2.6	31
17	The Effect of Electronic Cigarette User Modifications and E-liquid Adulteration on the Particle Size Profile of an Aerosolized Product. Scientific Reports, 2019, 9, 10221.	3.3	38
18	A neuro-heuristic approach for recognition of lung diseases from X-ray images. Expert Systems With Applications, 2019, 126, 218-232.	7.6	112

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19	Genetically determined metabolism of nicotine and its clinical significance. Acta Biochimica Polonica, 2019, 66, 375-381.	0.5	1
20	Eâ€cigarettes: voltage―and concentrationâ€dependent loss in human lung adenocarcinoma viability. Journal of Applied Toxicology, 2018, 38, 1135-1143.	2.8	10
21	Slower nicotine metabolism among postmenopausal Polish smokers. Pharmacological Reports, 2018, 70, 434-438.	3.3	7
22	Small lung nodules detection based on local variance analysis and probabilistic neural network. Computer Methods and Programs in Biomedicine, 2018, 161, 173-180.	4.7	75
23	Nicotine emissions from electronic cigarettes: Individual and interactive effects of propylene glycol to vegetable glycerin composition and device power output. Food and Chemical Toxicology, 2018, 115, 302-305.	3.6	36
24	Compensatory Puffing With Lower Nicotine Concentration E-liquids Increases Carbonyl Exposure in E-cigarette Aerosols. Nicotine and Tobacco Research, 2018, 20, 998-1003.	2.6	51
25	Automated fluorescence microscopy image analysis of Pseudomonas aeruginosa bacteria in alive and dead stadium. Engineering Applications of Artificial Intelligence, 2018, 67, 100-110.	8.1	24
26	Mitochondrial functioning abnormalities observed in blood platelets of chronic smoke-exposed guinea pigs – a pilot study. International Journal of COPD, 2018, Volume 13, 3707-3717.	2.3	3
27	A Standardized Approach to Quantitative Analysis of Nicotine in e-Liquids Based on Peak Purity Criteria Using High-Performance Liquid Chromatography. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-11.	1.6	22
28	†Realâ€world' compensatory behaviour with low nicotine concentration eâ€liquid: subjective effects and nicotine, acrolein and formaldehyde exposure. Addiction, 2018, 113, 1874-1882.	3.3	77
29	Circadian Puffing Behavior and Topography among E-cigarette Users. Tobacco Regulatory Science (discontinued), 2018, 4, 41-49.	0.2	29
30	A therapeutic potential of nicotine: reassessing the current paradigm of nicotine pharmacotherapy, literature review Acta Poloniae Pharmaceutica, 2018, 75, 1053-1061.	0.1	0
31	E-cigarette puffing patterns associated with high and low nicotine e-liquid strength: effects on toxicant and carcinogen exposure. BMC Public Health, 2016, 16, 999.	2.9	20
32	Cherry-flavoured electronic cigarettes expose users to the inhalation irritant, benzaldehyde. Thorax, 2016, 71, 376-377.	5.6	151
33	Ideology versus evidence: Investigating the claim that the literature on e-cigarettes is undermined by material conflict of interest. Preventive Medicine, 2016, 85, 113-114.	3.4	6
34	A Novel Approach Toward X-RAY Images Classifier. , 2015, , .		5
35	Nicotine levels in electronic cigarette refill solutions: A comparative analysis of products from the US, Korea, and Poland. International Journal of Drug Policy, 2015, 26, 583-588.	3.3	119
36	Effectiveness of Smoking Cessation Services in EnglandClinic in Whitechapel as an example. Przeglad Lekarski, 2015, 72, 496-9.	0.1	1

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37	Assessment of nicotine concentration in electronic nicotine delivery system (ENDS) liquids and precision of dosing to aerosol. Przeglad Lekarski, 2015, 72, 500-4.	0.1	6
38	The impact of the 2010 Polish smoke-free legislation on the popularity and sales of electronic cigarettes. European Journal of Public Health, 2014, 24, 471-473.	0.3	5
39	Carbonyl Compounds in Electronic Cigarette Vapors: Effects of Nicotine Solvent and Battery Output Voltage. Nicotine and Tobacco Research, 2014, 16, 1319-1326.	2.6	594
40	Levels of selected carcinogens and toxicants in vapour from electronic cigarettes. Tobacco Control, 2014, 23, 133-139.	3.2	1,324
41	Influence of inhaled nicotine source on arterial stiffness. Przeglad Lekarski, 2014, 71, 572-5.	0.1	22
42	Nicotine Levels in Electronic Cigarettes. Nicotine and Tobacco Research, 2013, 15, 158-166.	2.6	435
43	Variations in Nicotine Yields between Single Cigarettes. Central European Journal of Public Health, 2012, 20, 58-61.	1.1	4
44	Exposure to Carbon Monoxide from Second-hand Tobacco Smoke in Polish Pubs. Central European Journal of Public Health, 2009, 17, 220-222.	1.1	26
45	Exposure to carbon monoxide in pubs and restaurants in Poland. Toxicology Letters, 2008, 180, S201.	0.8	Ο