

Leon Kosmider

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

3,475
citations

411340

20
h-index

263392

45
g-index

51
all docs

51
docs citations

51
times ranked

3654
citing authors

#	ARTICLE	IF	CITATIONS
1	E-Liquids from Seven European Countriesâ€™ Warnings Analysis and Freebase Nicotine Content. <i>Toxics</i> , 2022, 10, 51.	1.6	3
2	<i>In vitro</i> anticancer activity of fluphenazine, perphenazine and prochlorperazine. A review. <i>Journal of Applied Toxicology</i> , 2021, 41, 82-94.	1.4	32
3	Polyphenolsâ€™ Cardioprotective Potential: Review of Rat Fibroblasts as Well as Rat and Human Cardiomyocyte Cell Lines Research. <i>Molecules</i> , 2021, 26, 774.	1.7	14
4	LC-MS/MS method for simultaneous quantification of dexamethasone and tobramycin in rabbit ocular biofluids. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1170, 122610.	1.2	3
5	Impact of smoked cannabis on tobacco cigarette smoking intensity and subjective effects: A placebo-controlled, double-blind, within-subjects human laboratory study.. <i>Experimental and Clinical Psychopharmacology</i> , 2021, 29, 345-354.	1.3	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. <i>Nicotine and Tobacco Research</i> , 2021, 23, 1153-1159.	1.4	9
7	Antiviral activity of chlorpromazine, fluphenazine, perphenazine, prochlorperazine, and thioridazine towards RNA-viruses. A review. <i>European Journal of Pharmacology</i> , 2020, 887, 173553.	1.7	47
8	Cardioprotective Activity of Selected Polyphenols Based on Epithelial and Aortic Cell Lines. A Review. <i>Molecules</i> , 2020, 25, 5343.	1.7	7
9	Nicotine forms: why and how do they matter in nicotine delivery from electronic cigarettes?. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 1727-1736.	2.4	49
10	Intramuscular atenolol and levetiracetam reduce mortality in a rat model of paraoxonâ€™induced status epilepticus. <i>Annals of the New York Academy of Sciences</i> , 2020, 1480, 219-232.	1.8	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. <i>Toxics</i> , 2020, 8, 88.	1.6	16
12	Metal Concentration Assessment in the Urine of Cigarette Smokers Who Switched to Electronic Cigarettes: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1877.	1.2	11
13	Daily exposure to formaldehyde and acetaldehyde and potential health risk associated with use of high and low nicotine e-liquid concentrations. <i>Scientific Reports</i> , 2020, 10, 6546.	1.6	11
14	An Analytical Perspective on Determination of Free Base Nicotine in E-Liquids. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-12.	0.7	12
15	E-cigarettes and their impact on health: from pharmacology to clinical implications. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 668-675.	0.3	7
16	Exposure to Cadmium and Lead in Cigarette Smokers Who Switched to Electronic Cigarettes. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1198-1205.	1.4	31
17	The Effect of Electronic Cigarette User Modifications and E-liquid Adulteration on the Particle Size Profile of an Aerosolized Product. <i>Scientific Reports</i> , 2019, 9, 10221.	1.6	38
18	A neuro-heuristic approach for recognition of lung diseases from X-ray images. <i>Expert Systems With Applications</i> , 2019, 126, 218-232.	4.4	112

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19	Genetically determined metabolism of nicotine and its clinical significance. <i>Acta Biochimica Polonica</i> , 2019, 66, 375-381.	0.3	1
20	E-cigarettes: voltage- and concentration-dependent loss in human lung adenocarcinoma viability. <i>Journal of Applied Toxicology</i> , 2018, 38, 1135-1143.	1.4	10
21	Slower nicotine metabolism among postmenopausal Polish smokers. <i>Pharmacological Reports</i> , 2018, 70, 434-438.	1.5	7
22	Small lung nodules detection based on local variance analysis and probabilistic neural network. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 161, 173-180.	2.6	75
23	Nicotine emissions from electronic cigarettes: Individual and interactive effects of propylene glycol to vegetable glycerin composition and device power output. <i>Food and Chemical Toxicology</i> , 2018, 115, 302-305.	1.8	36
24	Compensatory Puffing With Lower Nicotine Concentration E-liquids Increases Carbonyl Exposure in E-cigarette Aerosols. <i>Nicotine and Tobacco Research</i> , 2018, 20, 998-1003.	1.4	51
25	Automated fluorescence microscopy image analysis of <i>Pseudomonas aeruginosa</i> bacteria in alive and dead stadium. <i>Engineering Applications of Artificial Intelligence</i> , 2018, 67, 100-110.	4.3	24
26	Mitochondrial functioning abnormalities observed in blood platelets of chronic smoke-exposed guinea pigs – a pilot study. <i>International Journal of COPD</i> , 2018, Volume 13, 3707-3717.	0.9	3
27	A Standardized Approach to Quantitative Analysis of Nicotine in e-Liquids Based on Peak Purity Criteria Using High-Performance Liquid Chromatography. <i>Journal of Analytical Methods in Chemistry</i> , 2018, 1-11.	0.7	22
28	â€œRealâ€œworldâ€™ compensatory behaviour with low nicotine concentration eâ€™liquid: subjective effects and nicotine, acrolein and formaldehyde exposure. <i>Addiction</i> , 2018, 113, 1874-1882.	1.7	77
29	Circadian Puffing Behavior and Topography among E-cigarette Users. <i>Tobacco Regulatory Science (discontinued)</i> , 2018, 4, 41-49.	0.2	29
30	A therapeutic potential of nicotine: reassessing the current paradigm of nicotine pharmacotherapy, literature review.. <i>Acta Poloniae Pharmaceutica</i> , 2018, 75, 1053-1061.	0.3	0
31	E-cigarette puffing patterns associated with high and low nicotine e-liquid strength: effects on toxicant and carcinogen exposure. <i>BMC Public Health</i> , 2016, 16, 999.	1.2	20
32	Cherry-flavoured electronic cigarettes expose users to the inhalation irritant, benzaldehyde. <i>Thorax</i> , 2016, 71, 376-377.	2.7	151
33	Ideology versus evidence: Investigating the claim that the literature on e-cigarettes is undermined by material conflict of interest. <i>Preventive Medicine</i> , 2016, 85, 113-114.	1.6	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. <i>International Journal of Drug Policy</i> , 2015, 26, 583-588.	1.6	119
36	Effectiveness of Smoking Cessation Services in England--Clinic in Whitechapel as an example. <i>Przegląd Lekarski</i> , 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. <i>Przegląd Lekarski</i> , 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. <i>European Journal of Public Health</i> , 2014, 24, 471-473.	0.1	5
39	Carbonyl Compounds in Electronic Cigarette Vapors: Effects of Nicotine Solvent and Battery Output Voltage. <i>Nicotine and Tobacco Research</i> , 2014, 16, 1319-1326.	1.4	594
40	Levels of selected carcinogens and toxicants in vapour from electronic cigarettes. <i>Tobacco Control</i> , 2014, 23, 133-139.	1.8	1,324
41	Influence of inhaled nicotine source on arterial stiffness. <i>Przegląd Lekarski</i> , 2014, 71, 572-5.	0.1	22
42	Nicotine Levels in Electronic Cigarettes. <i>Nicotine and Tobacco Research</i> , 2013, 15, 158-166.	1.4	435
43	Variations in Nicotine Yields between Single Cigarettes. <i>Central European Journal of Public Health</i> , 2012, 20, 58-61.	0.4	4
44	Exposure to Carbon Monoxide from Second-hand Tobacco Smoke in Polish Pubs. <i>Central European Journal of Public Health</i> , 2009, 17, 220-222.	0.4	26
45	Exposure to carbon monoxide in pubs and restaurants in Poland. <i>Toxicology Letters</i> , 2008, 180, S201.	0.4	0