

Andrzej Sobczak

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

4,932
citations

218677

26
h-index

102487

66
g-index

67
all docs

67
docs citations

67
times ranked

5779
citing authors

#	ARTICLE	IF	CITATIONS
1	E-Liquids from Seven European Countriesâ€“Warnings Analysis and Freebase Nicotine Content. <i>Toxics</i> , 2022, 10, 51.	3.7	3
2	A New Mechanism of the Selective Photodegradation of Antibiotics in the Catalytic System Containing TiO ₂ and the Inorganic Cations. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8696.	4.1	7
3	Synthesis of New Antibiotics Derivatives by the Photocatalytic Method: A Screening Research. <i>Catalysts</i> , 2021, 11, 1102.	3.5	3
4	The influence of waste from electronic cigarettes, conventional cigarettes and heat-not-burn tobacco products on microorganisms. <i>Journal of Hazardous Materials</i> , 2020, 385, 121591.	12.4	24
5	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.	3.7	16
6	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.	2.6	11
7	E-cigarettes and their impact on health: from pharmacology to clinical implications. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 668-675.	0.4	7
8	Exposure to Cadmium and Lead in Cigarette Smokers Who Switched to Electronic Cigarettes. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1198-1205.	2.6	31
9	Immobilisation of TiO ₂ -P25 on a glass fibre mat: Preparation, photocatalytic activity and stability. <i>Solar Energy</i> , 2019, 188, 1232-1242.	6.1	28
10	Concentrations of the Selected Biomarkers of Endothelial Dysfunction in Response to Antiepileptic Drugs: A Literature Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019, 25, 107602961985942.	1.7	4
11	Exclusive versus dual use of tobacco and electronic cigarettes among adolescents in Poland, 2010â€“2016. <i>Addictive Behaviors</i> , 2019, 90, 341-348.	3.0	25
12	E-cigarettes: voltageâ€“and concentrationâ€“dependent loss in human lung adenocarcinoma viability. <i>Journal of Applied Toxicology</i> , 2018, 38, 1135-1143.	2.8	10
13	Slower nicotine metabolism among postmenopausal Polish smokers. <i>Pharmacological Reports</i> , 2018, 70, 434-438.	3.3	7
14	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.	3.6	36
15	Removal of veterinary antibiotics from wastewater by electrocoagulation. <i>Chemosphere</i> , 2018, 194, 381-389.	8.2	117
16	Youth Access to Electronic Cigarettes in an Unrestricted Market: A Cross-Sectional Study from Poland. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1465.	2.6	4
17	Effect of occupational exposure to lead on new risk factors for cardiovascular diseases. <i>Occupational and Environmental Medicine</i> , 2017, 74, 366-373.	2.8	25
18	Cessation of alcohol consumption decreases rate of nicotine metabolism in male alcohol-dependent smokers. <i>Drug and Alcohol Dependence</i> , 2016, 163, 157-164.	3.2	24

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19	Assessment of the biodegradability of selected sulfa drugs in two polluted rivers in Poland: Effects of seasonal variations, accidental contamination, turbidity and salinity. <i>Journal of Hazardous Materials</i> , 2016, 313, 147-158.	12.4	58
20	Photocatalytic degradation of veterinary antibiotics: Biodegradability and antimicrobial activity of intermediates. <i>Chemical Engineering Research and Design</i> , 2016, 103, 1-9.	5.6	42
21	Dual use of electronic and tobacco cigarettes among adolescents: a cross-sectional study in Poland. <i>International Journal of Public Health</i> , 2016, 61, 189-197.	2.3	50
22	Cherry-flavoured electronic cigarettes expose users to the inhalation irritant, benzaldehyde. <i>Thorax</i> , 2016, 71, 376-377.	5.6	151
23	Polyphenol content and antioxidant activity of bee pollen extracts from Poland. <i>Journal of Apicultural Research</i> , 2015, 54, 482-490.	1.5	14
24	Effect of FeCl ₃ on the photocatalytic processes initiated by UVA and vis light in the presence of TiO ₂ @P25. <i>Applied Catalysis B: Environmental</i> , 2015, 172-173, 136-144.	20.2	19
25	The Effects of Neat Biodiesel and Biodiesel and HVO Blends in Diesel Fuel on Exhaust Emissions from a Light Duty Vehicle with a Diesel Engine. <i>Environmental Science & Technology</i> , 2015, 49, 7473-7482.	10.0	50
26	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.	3.3	119
27	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
28	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.	0.3	5
29	Carbonyl Compounds in Electronic Cigarette Vapors: Effects of Nicotine Solvent and Battery Output Voltage. <i>Nicotine and Tobacco Research</i> , 2014, 16, 1319-1326.	2.6	594
30	Levels of selected carcinogens and toxicants in vapour from electronic cigarettes. <i>Tobacco Control</i> , 2014, 23, 133-139.	3.2	1,324
31	Secondhand Exposure to Vapors From Electronic Cigarettes. <i>Nicotine and Tobacco Research</i> , 2014, 16, 655-662.	2.6	309
32	Rise in Electronic Cigarette Use Among Adolescents in Poland. <i>Journal of Adolescent Health</i> , 2014, 55, 713-715.	2.5	129
33	Tobacco Smoking Decreases Plasma Concentration of the Emerging Cardiovascular Risk Marker, L-homoarginine. <i>Circulation Journal</i> , 2014, 78, 1254-1258.	1.6	23
34	Do Homoarginine and Asymmetric Dimethylarginine Act Antagonistically in the Cardiovascular System?. <i>Circulation Journal</i> , 2014, 78, 2096.	1.6	1
35	Effect of occupational lead exposure on $\hat{\alpha}$ - and $\hat{\beta}$ -tocopherol concentration in plasma. <i>Occupational and Environmental Medicine</i> , 2013, 70, 365-371.	2.8	6
36	The Comparison of Photocatalytic Degradation and Decolorization Processes of Dyeing Effluents. <i>International Journal of Photoenergy</i> , 2013, 2013, 1-11.	2.5	15

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37	Antioxidant Activity of Ethanolic Fractions of Polish Propolis. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 545-550.	1.4	15
38	Effect of FeCl ₃ on sulfonamide removal and reduction of antimicrobial activity of wastewater in a photocatalytic process with TiO ₂ . Applied Catalysis B: Environmental, 2012, 126, 29-38.	20.2	30
39	Variations in Nicotine Yields between Single Cigarettes. Central European Journal of Public Health, 2012, 20, 58-61.	1.1	4
40	Comparison of Urine Cotinine and the Tobacco-Specific Nitrosamine Metabolite 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanol (NNAL) and Their Ratio to Discriminate Active From Passive Smoking. Nicotine and Tobacco Research, 2011, 13, 202-208.	2.6	129
41	Effects of the presence of sulfonamides in the environment and their influence on human health. Journal of Hazardous Materials, 2011, 196, 1-15.	12.4	527
42	High-Dose Testosterone Propionate Treatment Reverses the Effects of Endurance Training on Myocardial Antioxidant Defenses in Adolescent Male Rats. Cardiovascular Toxicology, 2011, 11, 118-127.	2.7	33
43	Urine Cotinine Underestimates Exposure to the Tobacco-Derived Lung Carcinogen 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanone in Passive Compared with Active Smokers. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2795-2800.	2.5	37
44	Elimination Kinetics of the Tobacco-Specific Biomarker and Lung Carcinogen 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanol. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 3421-3425.	2.5	131
45	Simultaneous determination of nicotine and 3-vinylpyridine in single cigarette tobacco smoke and in indoor air using direct extraction to solid phase. International Journal of Environmental Analytical Chemistry, 2009, 89, 105-117.	3.3	14
46	Short-term effects of electrically induced tachycardia on antioxidant defenses in the normal and hypertrophied rat left ventricle. Journal of Physiological Sciences, 2009, 59, 199-206.	2.1	4
47	Photocatalytic degradation of sulfa drugs with TiO ₂ , Fe salts and TiO ₂ /FeCl ₃ in aquatic environment—Kinetics and degradation pathway. Applied Catalysis B: Environmental, 2009, 90, 516-525.	20.2	99
48	ADMA and SDMA levels in healthy men exposed to tobacco smoke. Atherosclerosis, 2009, 205, 357-359.	0.8	17
49	The comparison of photocatalytic activity of Fe-salts, TiO ₂ and TiO ₂ /FeCl ₃ during the sulfanilamide degradation process. Catalysis Communications, 2009, 10, 811-814.	3.3	21
50	Long-term consumption of a carbohydrate-restricted diet does not induce deleterious metabolic effects. Nutrition Research, 2008, 28, 825-833.	2.9	25
51	Estimation of urinary cotinine cut-off points distinguishing non-smokers, passive and active smokers. Biomarkers, 2007, 12, 484-496.	1.9	90
52	Selenium Levels in Blood of Upper Silesian Population: Evidence of Suboptimal Selenium Status in a Significant Percentage of the Population. Biological Trace Element Research, 2005, 108, 001-016.	3.5	60
53	The influence of smoking on plasma homocysteine and cysteine levels in passive and active smokers. Clinical Chemistry and Laboratory Medicine, 2004, 42, 408-14.	2.3	39
54	The effects of tobacco smoke on plasma alpha- and gamma-tocopherol levels in passive and active cigarette smokers. Toxicology Letters, 2004, 151, 429-437.	0.8	27

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55	The effects of tobacco smoke on the homocysteine level-a risk factor of atherosclerosis. <i>Addiction Biology</i> , 2003, 8, 147-158.	2.6	28
56	A STUDY OF THE EFFECTS OF STATIC AND EXTREMELY LOW FREQUENCY MAGNETIC FIELDS ON LIPID PEROXIDATION PRODUCTS IN SUBCELLULAR FIBROBLAST FRACTIONS. <i>Electromagnetic Biology and Medicine</i> , 2002, 21, 161-168.	1.4	13
57	Effects of Electromagnetic Field on Free-Radical Processes in Steelworkers. Part I: Magnetic Field Influence on the Antioxidant Activity in Red Blood Cells and Plasma. <i>Journal of Occupational Health</i> , 2002, 44, 226-229.	2.1	18
58	Effects of Electromagnetic Field on Free-Radical Processes in Steelworkers. Part II: Magnetic Field Influence on Vitamin A, E and Selenium Concentrations in Plasma. <i>Journal of Occupational Health</i> , 2002, 44, 230-233.	2.1	14
59	Effects of a low carbohydrate diet and graded exercise during the follicular and luteal phases on the blood antioxidant status in healthy women. <i>European Journal of Applied Physiology</i> , 2002, 87, 373-380.	2.5	8
60	EFFECTS OF STATIC AND ELF MAGNETIC FIELDS ON FREE-RADICAL PROCESSES IN RAT LIVER AND KIDNEY. <i>Electromagnetic Biology and Medicine</i> , 2000, 19, 99-105.	0.4	28
61	Simultaneous determination of serum retinol and α - and β -tocopherol levels in type II diabetic patients using high-performance liquid chromatography with fluorescence detection. <i>Biomedical Applications</i> , 1999, 730, 265-271.	1.7	31
62	Effect of Electromagnetic Field on Serum Biochemical Parameters in Steelworkers. <i>Journal of Occupational Health</i> , 1999, 41, 177-180.	2.1	26
63	Diastereoface-discriminative metal coordination in asymmetric synthesis: D-pantolactone as practical chiral auxiliary for Lewis acid catalyzed Diels-Alder reactions. <i>Tetrahedron Letters</i> , 1985, 26, 3095-3098.	1.4	144
64	Aminophosphonsäuren; Hofmann'scher Säureamidabbau eine neue Methode zur Darstellung von α -Aminophosphonsäuren. <i>Zeitschrift für Chemie</i> , 1974, 14, 152-154.	0.0	8