## Andrzej Sobczak

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.	1.6	3
2	A New Mechanism of the Selective Photodegradation of Antibiotics in the Catalytic System Containing TiO2 and the Inorganic Cations. International Journal of Molecular Sciences, 2021, 22, 8696.	1.8	7
3	Synthesis of New Antibiotics Derivatives by the Photocatalytic Method: A Screening Research. Catalysts, 2021, 11, 1102.	1.6	3
4	The influence of waste from electronic cigarettes, conventional cigarettes and heat-not-burn tobacco products on microorganisms. Journal of Hazardous Materials, 2020, 385, 121591.	6.5	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. Toxics, 2020, 8, 88.	1.6	16
6	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.	1.2	11
7	E-cigarettes and their impact on health: from pharmacology to clinical implications. Polish Archives of Internal Medicine, 2020, 130, 668-675.	0.3	7
8	Exposure to Cadmium and Lead in Cigarette Smokers Who Switched to Electronic Cigarettes. Nicotine and Tobacco Research, 2019, 21, 1198-1205.	1.4	31
9	Immobilisation of TiO2-P25 on a glass fibre mat: Preparation, photocatalytic activity and stability. Solar Energy, 2019, 188, 1232-1242.	2.9	28
10	Concentrations of the Selected Biomarkers of Endothelial Dysfunction in Response to Antiepileptic Drugs: A Literature Review. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961985942.	0.7	4
11	Exclusive versus dual use of tobacco and electronic cigarettes among adolescents in Poland, 2010–2016. Addictive Behaviors, 2019, 90, 341-348.	1.7	25
12	Eâ€cigarettes: voltage―and concentrationâ€dependent loss in human lung adenocarcinoma viability. Journal of Applied Toxicology, 2018, 38, 1135-1143.	1.4	10
13	Slower nicotine metabolism among postmenopausal Polish smokers. Pharmacological Reports, 2018, 70, 434-438.	1.5	7
14	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.	1.8	36
15	Removal of veterinary antibiotics from wastewater by electrocoagulation. Chemosphere, 2018, 194, 381-389.	4.2	117
16	Youth Access to Electronic Cigarettes in an Unrestricted Market: A Cross-Sectional Study from Poland. International Journal of Environmental Research and Public Health, 2018, 15, 1465.	1.2	4
17	Effect of occupational exposure to lead on new risk factors for cardiovascular diseases. Occupational and Environmental Medicine, 2017, 74, 366-373.	1.3	25
18	Cessation of alcohol consumption decreases rate of nicotine metabolism in male alcohol-dependent smokers. Drug and Alcohol Dependence, 2016, 163, 157-164.	1.6	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. Journal of Hazardous Materials, 2016, 313, 147-158.	6.5	58
20	Photocatalytic degradation of veterinary antibiotics: Biodegradability and antimicrobial activity of intermediates. Chemical Engineering Research and Design, 2016, 103, 1-9.	2.7	42
21	Dual use of electronic and tobacco cigarettes among adolescents: a cross-sectional study in Poland. International Journal of Public Health, 2016, 61, 189-197.	1.0	50
22	Cherry-flavoured electronic cigarettes expose users to the inhalation irritant, benzaldehyde. Thorax, 2016, 71, 376-377.	2.7	151
23	Polyphenol content and antioxidant activity of bee pollen extracts from Poland. Journal of Apicultural Research, 2015, 54, 482-490.	0.7	14
24	Effect of FeCl3 on the photocatalytic processes initiated by UVa and vis light in the presence of TiO2–P25. Applied Catalysis B: Environmental, 2015, 172-173, 136-144.	10.8	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. Environmental Science & Technology, 2015, 49, 7473-7482.	4.6	50
26	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.	1.6	119
27	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
28	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.	0.1	5
29	Carbonyl Compounds in Electronic Cigarette Vapors: Effects of Nicotine Solvent and Battery Output Voltage. Nicotine and Tobacco Research, 2014, 16, 1319-1326.	1.4	594
30	Levels of selected carcinogens and toxicants in vapour from electronic cigarettes. Tobacco Control, 2014, 23, 133-139.	1.8	1,324
31	Secondhand Exposure to Vapors From Electronic Cigarettes. Nicotine and Tobacco Research, 2014, 16, 655-662.	1.4	309
32	Rise in Electronic Cigarette Use Among Adolescents in Poland. Journal of Adolescent Health, 2014, 55, 713-715.	1.2	129
33	Tobacco Smoking Decreases Plasma Concentration of the Emerging Cardiovascular Risk Marker, L-homoarginine. Circulation Journal, 2014, 78, 1254-1258.	0.7	23
34	Do Homoarginine and Asymmetric Dimethylarginine Act Antagonistically in the Cardiovascular System?. Circulation Journal, 2014, 78, 2096.	0.7	1
35	Effect of occupational lead exposure on α- and γ-tocopherol concentration in plasma. Occupational and Environmental Medicine, 2013, 70, 365-371.	1.3	6
36	The Comparison of Photocatalytic Degradation and Decolorization Processes of Dyeing Effluents. International Journal of Photoenergy, 2013, 2013, 1-11.	1.4	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.	0.6	15
38	Effect of FeCl3 on sulfonamide removal and reduction of antimicrobial activity of wastewater in a photocatalytic process with TiO2. Applied Catalysis B: Environmental, 2012, 126, 29-38.	10.8	30
39	Variations in Nicotine Yields between Single Cigarettes. Central European Journal of Public Health, 2012, 20, 58-61.	0.4	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.	1.4	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.	6.5	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.	1.1	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.	1.1	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.	1.1	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.	1.8	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.	0.9	4
47	Photocatalytic degradation of sulfa drugs with TiO2, Fe salts and TiO2/FeCl3 in aquatic environment—Kinetics and degradation pathway. Applied Catalysis B: Environmental, 2009, 90, 516-525.	10.8	99
48	ADMA and SDMA levels in healthy men exposed to tobacco smoke. Atherosclerosis, 2009, 205, 357-359.	0.4	17
49	The comparison of photocatalytic activity of Fe-salts, TiO2 and TiO2/FeCl3 during the sulfanilamide degradation process. Catalysis Communications, 2009, 10, 811-814.	1.6	21
50	Long-term consumption of a carbohydrate-restricted diet does not induce deleterious metabolic effects. Nutrition Research, 2008, 28, 825-833.	1.3	25
51	Estimation of urinary cotinine cut-off points distinguishing non-smokers, passive and active smokers. Biomarkers, 2007, 12, 484-496.	0.9	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.	1.9	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.	1.4	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.	0.4	27

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55	The effects of tobacco smoke on the homocysteine level-a risk factor of atherosclerosis. Addiction Biology, 2003, 8, 147-158.	1.4	28
56	A STUDY OF THE EFFECTS OF STATIC AND EXTREMELY LOW FREQUENCY MAGNETIC FIELDS ON LIPID PEROXIDATION PRODUCTS IN SUBCELLULAR FIBROBLAST FRACTIONS. Electromagnetic Biology and Medicine, 2002, 21, 161-168.	0.7	13
57	Effects of Electromagnetic Field on Freeâ€Radical Processes in Steelworkers. Part I: Magnetic Field Influence on the Antioxidant Activity in Red Blood Cells and Plasma. Journal of Occupational Health, 2002, 44, 226-229.	1.0	18
58	Effects of Electromagnetic Field on Freeâ€Radical Processes in Steelworkers. Part II: Magnetic Field Influence on Vitamin A, E and Selenium Concentrations in Plasma. Journal of Occupational Health, 2002, 44, 230-233.	1.0	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. European Journal of Applied Physiology, 2002, 87, 373-380.	1.2	8
60	EFFECTS OF STATIC AND ELF MAGNETIC FIELDS ON FREE-RADICAL PROCESSES IN RAT LIVER AND KIDNEY. Electromagnetic Biology and Medicine, 2000, 19, 99-105.	0.4	28
61	Simultaneous determination of serum retinol and α- and γ-tocopherol levels in type II diabetic patients using high-performance liquid chromatography with fluorescence detection. Biomedical Applications, 1999, 730, 265-271.	1.7	31
62	Effect of Electromagnetic Field on Serum Biochemical Parameters in Steelworkers. Journal of Occupational Health, 1999, 41, 177-180.	1.0	26
63	Diastereoface-discriminative metal coordination in asymmetric synthesis: D-pantolactone as practical chiral auxiliary for Lewis acid catalyzed Diels-Alder reactions. Tetrahedron Letters, 1985, 26, 3095-3098.	0.7	144
64	Aminophosphonsären; <i>Hofmann</i> scher Säreamidabbau — eine neue Methode zur Darstellung von αâ€Aminophosphonsären. Zeitschrift Für Chemie, 1974, 14, 152-154.	0.0	8