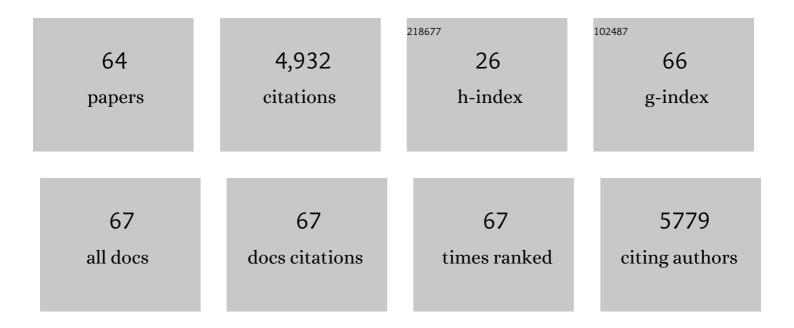
Andrzej Sobczak

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Levels of selected carcinogens and toxicants in vapour from electronic cigarettes. Tobacco Control, 2014, 23, 133-139.	3.2	1,324
2	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
3	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
4	Secondhand Exposure to Vapors From Electronic Cigarettes. Nicotine and Tobacco Research, 2014, 16, 655-662.	2.6	309
5	Cherry-flavoured electronic cigarettes expose users to the inhalation irritant, benzaldehyde. Thorax, 2016, 71, 376-377.	5.6	151
6	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.	1.4	144
7	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
8	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
9	Rise in Electronic Cigarette Use Among Adolescents in Poland. Journal of Adolescent Health, 2014, 55, 713-715.	2.5	129
10	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
11	Removal of veterinary antibiotics from wastewater by electrocoagulation. Chemosphere, 2018, 194, 381-389.	8.2	117
12	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.	20.2	99
13	Estimation of urinary cotinine cut-off points distinguishing non-smokers, passive and active smokers. Biomarkers, 2007, 12, 484-496.	1.9	90
14	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
15	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.	12.4	58
16	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.	10.0	50
17	Dual use of electronic and tobacco cigarettes among adolescents: a cross-sectional study in Poland. International Journal of Public Health, 2016, 61, 189-197.	2.3	50
18	Photocatalytic degradation of veterinary antibiotics: Biodegradability and antimicrobial activity of intermediates. Chemical Engineering Research and Design, 2016, 103, 1-9.	5.6	42

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19	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
20	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
21	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
22	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
23	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
24	Exposure to Cadmium and Lead in Cigarette Smokers Who Switched to Electronic Cigarettes. Nicotine and Tobacco Research, 2019, 21, 1198-1205.	2.6	31
25	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.	20.2	30
26	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
27	The effects of tobacco smoke on the homocysteine level-a risk factor of atherosclerosis. Addiction Biology, 2003, 8, 147-158.	2.6	28
28	Immobilisation of TiO2-P25 on a glass fibre mat: Preparation, photocatalytic activity and stability. Solar Energy, 2019, 188, 1232-1242.	6.1	28
29	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
30	Effect of Electromagnetic Field on Serum Biochemical Parameters in Steelworkers. Journal of Occupational Health, 1999, 41, 177-180.	2.1	26
31	Long-term consumption of a carbohydrate-restricted diet does not induce deleterious metabolic effects. Nutrition Research, 2008, 28, 825-833.	2.9	25
32	Effect of occupational exposure to lead on new risk factors for cardiovascular diseases. Occupational and Environmental Medicine, 2017, 74, 366-373.	2.8	25
33	Exclusive versus dual use of tobacco and electronic cigarettes among adolescents in Poland, 2010–2016. Addictive Behaviors, 2019, 90, 341-348.	3.0	25
34	Cessation of alcohol consumption decreases rate of nicotine metabolism in male alcohol-dependent smokers. Drug and Alcohol Dependence, 2016, 163, 157-164.	3.2	24
35	The influence of waste from electronic cigarettes, conventional cigarettes and heat-not-burn tobacco products on microorganisms. Journal of Hazardous Materials, 2020, 385, 121591.	12.4	24
36	Tobacco Smoking Decreases Plasma Concentration of the Emerging Cardiovascular Risk Marker, L-homoarginine. Circulation Journal, 2014, 78, 1254-1258.	1.6	23

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#	Article	IF	CITATIONS
37	The comparison of photocatalytic activity of Fe-salts, TiO2 and TiO2/FeCl3 during the sulfanilamide degradation process. Catalysis Communications, 2009, 10, 811-814.	3.3	21
38	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.	20.2	19
39	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.	2.1	18
40	ADMA and SDMA levels in healthy men exposed to tobacco smoke. Atherosclerosis, 2009, 205, 357-359.	0.8	17
41	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
42	Antioxidant Activity of Ethanolic Fractions of Polish Propolis. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 545-550.	1.4	15
43	The Comparison of Photocatalytic Degradation and Decolorization Processes of Dyeing Effluents. International Journal of Photoenergy, 2013, 2013, 1-11.	2.5	15
44	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.	2.1	14
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	Polyphenol content and antioxidant activity of bee pollen extracts from Poland. Journal of Apicultural Research, 2015, 54, 482-490.	1.5	14
47	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.	1.4	13
48	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
49	E•igarettes: voltage―and concentrationâ€dependent loss in human lung adenocarcinoma viability. Journal of Applied Toxicology, 2018, 38, 1135-1143.	2.8	10
50	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.	2.5	8
51	Aminophosphonsären; <i>Hofmann</i> scher Säreamidabbau — eine neue Methode zur Darstellung von αâ€Aminophosphonsären. Zeitschrift Für Chemie, 1974, 14, 152-154.	0.0	8
52	Slower nicotine metabolism among postmenopausal Polish smokers. Pharmacological Reports, 2018, 70, 434-438.	3.3	7
53	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.	4.1	7
54	E-cigarettes and their impact on health: from pharmacology to clinical implications. Polish Archives of Internal Medicine, 2020, 130, 668-675.	0.4	7

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55	Effect of occupational lead exposure on α- and γ-tocopherol concentration in plasma. Occupational and Environmental Medicine, 2013, 70, 365-371.	2.8	6
56	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
57	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
58	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
59	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.	2.6	4
60	Concentrations of the Selected Biomarkers of Endothelial Dysfunction in Response to Antiepileptic Drugs: A Literature Review. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961985942.	1.7	4
61	Variations in Nicotine Yields between Single Cigarettes. Central European Journal of Public Health, 2012, 20, 58-61.	1.1	4
62	Synthesis of New Antibiotics Derivatives by the Photocatalytic Method: A Screening Research. Catalysts, 2021, 11, 1102.	3.5	3
63	E-Liquids from Seven European Countries–Warnings Analysis and Freebase Nicotine Content. Toxics, 2022, 10, 51.	3.7	3
64	Do Homoarginine and Asymmetric Dimethylarginine Act Antagonistically in the Cardiovascular System?. Circulation Journal, 2014, 78, 2096.	1.6	1