

Piotr Rzymiski

List of Publications by Year in descending order

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Version: 2024-02-01

171
papers

5,299
citations

101543

36
h-index

128289

60
g-index

176
all docs

176
docs citations

176
times ranked

6940
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary Choices and Habits during COVID-19 Lockdown: Experience from Poland. <i>Nutrients</i> , 2020, 12, 1657.	4.1	766
2	Impact of heavy metals on the female reproductive system. <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 22, 259-264.	1.0	173
3	Interspecific allelopathy in cyanobacteria: <i>Cylindrospermopsis</i> and <i>Cylindrospermopsis raciborskii</i> effect on the growth and metabolism of <i>Microcystis aeruginosa</i> . <i>Harmful Algae</i> , 2014, 35, 1-8.	4.8	122
4	Willingness to Receive the Booster COVID-19 Vaccine Dose in Poland. <i>Vaccines</i> , 2021, 9, 1286.	4.4	117
5	In search of environmental role of <i>cylindrospermopsis</i> : A review on global distribution and ecology of its producers. <i>Water Research</i> , 2014, 66, 320-337.	11.3	106
6	Bioaccumulation of selected metals in bivalves (Unionidae) and <i>Phragmites australis</i> inhabiting a municipal water reservoir. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 3199-3212.	2.7	101
7	The Strategies to Support the COVID-19 Vaccination with Evidence-Based Communication and Tackling Misinformation. <i>Vaccines</i> , 2021, 9, 109.	4.4	97
8	The Perception and Attitudes toward COVID-19 Vaccines: A Cross-Sectional Study in Poland. <i>Vaccines</i> , 2021, 9, 382.	4.4	90
9	<i>Cylindrospermopsis</i> : Water-linked potential threat to human health in Europe. <i>Environmental Toxicology and Pharmacology</i> , 2012, 34, 651-660.	4.0	83
10	COVID-19-related prejudice toward Asian medical students: A consequence of SARS-CoV-2 fears in Poland. <i>Journal of Infection and Public Health</i> , 2020, 13, 873-876.	4.1	81
11	COVID-19 vaccinations: The unknowns, challenges, and hopes. <i>Journal of Medical Virology</i> , 2022, 94, 1336-1349.	5.0	75
12	When science goes viral: The research response during three months of the COVID-19 outbreak. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110451.	5.6	67
13	Is Lithium a Micronutrient? From Biological Activity and Epidemiological Observation to Food Fortification. <i>Biological Trace Element Research</i> , 2019, 189, 18-27.	3.5	65
14	Thrombotic Thrombocytopenia after COVID-19 Vaccination: In Search of the Underlying Mechanism. <i>Vaccines</i> , 2021, 9, 559.	4.4	64
15	Medical students as the volunteer workforce during the COVID-19 pandemic: Polish experience. <i>International Journal of Disaster Risk Reduction</i> , 2021, 55, 102109.	3.9	62
16	The Potential Associations of Pornography Use with Sexual Dysfunctions: An Integrative Literature Review of Observational Studies. <i>Journal of Clinical Medicine</i> , 2019, 8, 914.	2.4	61
17	Attitudes toward genetically modified organisms in Poland: to GMO or not to GMO?. <i>Food Security</i> , 2016, 8, 689-697.	5.3	58
18	Screening the Multi-Element Content of <i>Pleurotus</i> Mushroom Species Using inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). <i>Food Analytical Methods</i> , 2017, 10, 487-496.	2.6	58

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19	COVID-19 Vaccine Boosters: The Good, the Bad, and the Ugly. <i>Vaccines</i> , 2021, 9, 1299.	4.4	58
20	The multidisciplinary approach to safety and toxicity assessment of microalgae-based food supplements following clinical cases of poisoning. <i>Harmful Algae</i> , 2015, 46, 34-42.	4.8	55
21	Elemental characteristics of mushroom species cultivated in China and Poland. <i>Journal of Food Composition and Analysis</i> , 2018, 66, 168-178.	3.9	54
22	Essential and toxic elements in commercial microalgal food supplements. <i>Journal of Applied Phycology</i> , 2019, 31, 3567-3579.	2.8	54
23	Quantity does not equal quality: Scientific principles cannot be sacrificed. <i>International Immunopharmacology</i> , 2020, 86, 106711.	3.8	52
24	Prevalence, Patterns and Self-Perceived Effects of Pornography Consumption in Polish University Students: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1861.	2.6	49
25	Pharmaceutical pollution of aquatic environment: an emerging and enormous challenge. <i>Limnological Review</i> , 2017, 17, 97-107.	0.5	47
26	COVID-19 Pandemic Is a Call to Search for Alternative Protein Sources as Food and Feed: A Review of Possibilities. <i>Nutrients</i> , 2021, 13, 150.	4.1	47
27	Metal status in human endometrium: Relation to cigarette smoking and histological lesions. <i>Environmental Research</i> , 2014, 132, 328-333.	7.5	46
28	Multielemental analysis of 20 mushroom species growing near a heavily trafficked road in Poland. <i>Environmental Science and Pollution Research</i> , 2016, 23, 16280-16295.	5.3	45
29	Programmed Cell Death-Like and Accompanying Release of Microcystin in Freshwater Bloom-Forming Cyanobacterium <i>Microcystis</i> : From Identification to Ecological Relevance. <i>Toxins</i> , 2019, 11, 706.	3.4	44
30	The effects of the microbiota on the host immune system. <i>Autoimmunity</i> , 2014, 47, 494-504.	2.6	43
31	Content of selected elements and low-molecular-weight organic acids in fruiting bodies of edible mushroom <i>Boletus badius</i> (Fr.) Fr. from unpolluted and polluted areas. <i>Environmental Science and Pollution Research</i> , 2016, 23, 20609-20618.	5.3	43
32	Multielemental analysis of fruit bodies of three cultivated commercial <i>Agaricus</i> species. <i>Journal of Food Composition and Analysis</i> , 2017, 59, 170-178.	3.9	43
33	Taking a lesson from the COVID-19 pandemic: Preventing the future outbreaks of viral zoonoses through a multi-faceted approach. <i>Science of the Total Environment</i> , 2021, 757, 143723.	8.0	43
34	The role of the enzymatic antioxidant system in cylindrospermopsin-induced toxicity in human lymphocytes. <i>Toxicology in Vitro</i> , 2015, 29, 926-932.	2.4	41
35	Cultivation of <i>Agaricus bisporus</i> enriched with selenium, zinc and copper. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 923-928.	3.5	41
36	Metal accumulation in the human uterus varies by pathology and smoking status. <i>Fertility and Sterility</i> , 2016, 105, 1511-1518.e3.	1.0	40

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37	The effect of different substrates on the growth of six cultivated mushroom species and composition of macro and trace elements in their fruiting bodies. <i>European Food Research and Technology</i> , 2019, 245, 419-431.	3.3	40
38	The chemistry and toxicity of discharge waters from copper mine tailing impoundment in the valley of the Apuseni Mountains in Romania. <i>Environmental Science and Pollution Research</i> , 2017, 24, 21445-21458.	5.3	39
39	The structure and toxicity of winter cyanobacterial bloom in a eutrophic lake of the temperate zone. <i>Ecotoxicology</i> , 2018, 27, 752-760.	2.4	37
40	On the Coronaviruses and Their Associations with the Aquatic Environment and Wastewater. <i>Water (Switzerland)</i> , 2020, 12, 1598.	2.7	37
41	Pollution with trace elements and rare-earth metals in the lower course of Syr Darya River and Small Aral Sea, Kazakhstan. <i>Chemosphere</i> , 2019, 234, 81-88.	8.2	36
42	The complexity of ecological impacts induced by great cormorants. <i>Hydrobiologia</i> , 2016, 771, 13-30.	2.0	35
43	Importance of low substrate arsenic content in mushroom cultivation and safety of final food product. <i>European Food Research and Technology</i> , 2016, 242, 355-362.	3.3	35
44	Microalgal food supplements from the perspective of Polish consumers: patterns of use, adverse events, and beneficial effects. <i>Journal of Applied Phycology</i> , 2017, 29, 1841-1850.	2.8	35
45	Insects, Rodents, and Pets as Reservoirs, Vectors, and Sentinels of Antimicrobial Resistance. <i>Antibiotics</i> , 2021, 10, 68.	3.7	35
46	Potential of Cultivated <i>Ganoderma lucidum</i> Mushrooms for the Production of Supplements Enriched with Essential Elements. <i>Journal of Food Science</i> , 2016, 81, C587-92.	3.1	34
47	Preventing COVID-19 prejudice in academia. <i>Science</i> , 2020, 367, 1313-1313.	12.6	34
48	Toxic potencies of metabolite(s) of non-cylindrospermopsin producing <i>Cylindrospermopsis raciborskii</i> isolated from temperate zone in human white cells. <i>Chemosphere</i> , 2015, 120, 608-614.	8.2	33
49	When silence goes viral, Africa sneezes! A perspective on Africa's subdued research response to COVID-19 and a call for local scientific evidence. <i>Environmental Research</i> , 2021, 194, 110637.	7.5	32
50	Cell Death in Cyanobacteria: Current Understanding and Recommendations for a Consensus on Its Nomenclature. <i>Frontiers in Microbiology</i> , 2021, 12, 631654.	3.5	32
51	Factors affecting response to biologic treatment in psoriasis. <i>Dermatologic Therapy</i> , 2014, 27, 323-330.	1.7	30
52	Toxicity of cylindrospermopsin in human lymphocytes: Proliferation, viability and cell cycle studies. <i>Toxicology in Vitro</i> , 2014, 28, 968-974.	2.4	30
53	Supplementation of cultivated mushroom species with selenium: bioaccumulation and speciation study. <i>European Food Research and Technology</i> , 2015, 241, 419-426.	3.3	30
54	The risk of high mercury accumulation in edible mushrooms cultivated on contaminated substrates. <i>Journal of Food Composition and Analysis</i> , 2016, 51, 55-60.	3.9	30

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55	Cultivation of mushrooms for production of food biofortified with lithium. <i>European Food Research and Technology</i> , 2017, 243, 1097-1104.	3.3	30
56	Relation between polyphenols, malondialdehyde, antioxidant capacity, lactate dehydrogenase and toxic elements in human colostrum milk. <i>Chemosphere</i> , 2018, 191, 548-554.	8.2	30
57	Cadmium and lead toxicity and bioaccumulation in <i>Microcystis aeruginosa</i> . <i>Frontiers of Environmental Science and Engineering</i> , 2014, 8, 427-432.	6.0	29
58	Contribution of surface runoff from forested areas to the chemistry of a through-flow lake. <i>Environmental Earth Sciences</i> , 2015, 73, 3963-3973.	2.7	29
59	Lithium biofortification of medicinal mushrooms <i>Agrocybe cylindracea</i> and <i>Herichium erinaceus</i> . <i>Journal of Food Science and Technology</i> , 2017, 54, 2387-2393.	2.8	29
60	Oxidative Stress, Programmed Cell Death and Microcystin Release in <i>Microcystis aeruginosa</i> in Response to <i>Daphnia</i> Grazers. <i>Frontiers in Microbiology</i> , 2020, 11, 1201.	3.5	29
61	The effect of electromagnetic field on reactive oxygen species production in human neutrophils <i>in vitro</i> . <i>Electromagnetic Biology and Medicine</i> , 2013, 32, 333-341.	1.4	28
62	A screening study of elemental composition in 12 marketable mushroom species accessible in Poland. <i>European Food Research and Technology</i> , 2017, 243, 1759-1771.	3.3	28
63	Comparison of elemental composition of mushroom <i>Hypsizygus marmoreus</i> originating from commercial production and experimental cultivation. <i>Scientia Horticulturae</i> , 2018, 236, 30-35.	3.6	28
64	Toxicological risks and nutritional value of wild edible mushroom species -a half-century monitoring study. <i>Chemosphere</i> , 2021, 263, 128095.	8.2	28
65	Clinical Characteristics of Hospitalized COVID-19 Patients Who Received at Least One Dose of COVID-19 Vaccine. <i>Vaccines</i> , 2021, 9, 781.	4.4	28
66	Rare-earth elements in human colostrum milk. <i>Environmental Science and Pollution Research</i> , 2017, 24, 26148-26154.	5.3	27
67	Bio-enriched <i>Pleurotus</i> mushrooms for deficiency control and improved antioxidative protection of human platelets?. <i>European Food Research and Technology</i> , 2017, 243, 2187-2198.	3.3	27
68	The zoocenosis of the Aral Sea: six decades of fast-paced change. <i>Environmental Science and Pollution Research</i> , 2019, 26, 2228-2237.	5.3	27
69	Increased Aluminum Content in Certain Brain Structures is Correlated with Higher Silicon Concentration in Alcoholic Use Disorder. <i>Molecules</i> , 2019, 24, 1721.	3.8	26
70	Multi-elemental analysis of <i>Lentinula edodes</i> mushrooms available in trade. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2017, 52, 196-205.	1.5	23
71	Platelets redox balance assessment: Current evidence and methodological considerations. <i>Vascular Pharmacology</i> , 2017, 93-95, 6-13.	2.1	23
72	The Effect of Mushroom Extracts on Human Platelet and Blood Coagulation: In vitro Screening of Eight Edible Species. <i>Nutrients</i> , 2019, 11, 3040.	4.1	23

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73	Polyphasic toxicological screening of <i>Cylindrospermopsis raciborskii</i> and <i>Aphanizomenon gracile</i> isolated in Poland. <i>Algal Research</i> , 2017, 24, 72-80.	4.6	22
74	Is the Yellow Knight Mushroom Edible or Not? A Systematic Review and Critical Viewpoints on the Toxicity of <i>Tricholoma equestre</i> . <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 1309-1324.	11.7	22
75	A Review on the Study of Cyanotoxins in Paleolimnological Research: Current Knowledge and Future Needs. <i>Toxins</i> , 2020, 12, 6.	3.4	22
76	Non-Photosynthetic Melainabacteria (Cyanobacteria) in Human Gut: Characteristics and Association with Health. <i>Life</i> , 2022, 12, 476.	2.4	22
77	Catchment vegetation can trigger lake dystrophy through changes in runoff water quality. <i>Annales De Limnologie</i> , 2013, 49, 191-197.	0.6	21
78	Black spots for aquatic and terrestrial ecosystems: impact of a perennial cormorant colony on the environment. <i>Science of the Total Environment</i> , 2015, 517, 222-231.	8.0	21
79	The relationship between metal composition, phenolic acid and flavonoid content in <i>Imleria badia</i> from non-polluted and polluted areas. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2017, 52, 171-177.	1.5	21
80	Is the presence of Central European strains of <i>Raphidiopsis (Cylindrospermopsis) raciborskii</i> a threat to a freshwater fish? An in vitro toxicological study in common carp cells. <i>Aquatic Toxicology</i> , 2019, 206, 105-113.	4.0	21
81	Worldwide basket survey of multielemental composition of white button mushroom <i>Agaricus bisporus</i> . <i>Chemosphere</i> , 2020, 239, 124718.	8.2	21
82	COVID-19 Vaccination and Rates of Infections, Hospitalizations, ICU Admissions, and Deaths in the European Economic Area during Autumn 2021 Wave of SARS-CoV-2. <i>Vaccines</i> , 2022, 10, 437.	4.4	21
83	Vaccination of Ukrainian Refugees: Need for Urgent Action. <i>Clinical Infectious Diseases</i> , 2022, 75, 1103-1108.	5.8	21
84	<i>Cylindrospermopsin</i> decreases the oxidative burst capacity of human neutrophils. <i>Toxicon</i> , 2014, 87, 113-119.	1.6	20
85	Variations of arsenic species content in edible <i>Boletus badius</i> growing at polluted sites over four years. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2016, 51, 469-476.	1.5	20
86	Children's Dental Anxiety during the COVID-19 Pandemic: Polish Experience. <i>Journal of Clinical Medicine</i> , 2020, 9, 2751.	2.4	20
87	The association of airborne particulate matter and benzo[a]pyrene with the clinical course of COVID-19 in patients hospitalized in Poland. <i>Environmental Pollution</i> , 2022, 306, 119469.	7.5	20
88	Prognostic Value of Oxidative Stress Markers in Patients with Pulmonary Arterial or Chronic Thromboembolic Pulmonary Hypertension. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	19
89	Impact of cormorant (<i>Phalacrocorax carbo sinensis</i> L.) colonies on microbial pollution in lakes. <i>Limnological Review</i> , 2013, 13, 139-145.	0.5	19
90	Monitoring of essential and toxic elements in multi-ingredient food supplements produced in European Union. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2018, 13, 41-48.	1.4	18

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91	Multibiomarker-based assessment of toxicity of central European strains of filamentous cyanobacteria <i>Aphanizomenon gracile</i> and <i>Raphidiopsis raciborskii</i> to zebrafish <i>Danio rerio</i> . <i>Water Research</i> , 2021, 194, 116923.	11.3	18
92	Screening the Survival of Cyanobacteria Under Perchlorate Stress. Potential Implications for Mars <i>In Situ</i> Resource Utilization. <i>Astrobiology</i> , 2022, 22, 672-684.	3.0	18
93	Demographic and Clinical Overview of Hospitalized COVID-19 Patients during the First 17 Months of the Pandemic in Poland. <i>Journal of Clinical Medicine</i> , 2022, 11, 117.	2.4	18
94	Flow cytometry as an estimation tool for honey bee sperm viability. <i>Theriogenology</i> , 2012, 77, 1642-1647.	2.1	17
95	Experimental immunology First report of cylindrospermopsin effect on human peripheral blood lymphocytes proliferation in vitro. <i>Central-European Journal of Immunology</i> , 2012, 4, 314-317.	1.2	17
96	Invasive giant hogweeds in Poland: Risk of burns among forestry workers and plant distribution. <i>Burns</i> , 2015, 41, 1816-1822.	1.9	17
97	Selected biologic markers of inflammation and activity of Crohn's disease. <i>Autoimmunity</i> , 2015, 48, 318-327.	2.6	17
98	The Yellow Knight Fights Back: Toxicological, Epidemiological, and Survey Studies Defend Edibility of <i>Tricholoma equestre</i> . <i>Toxins</i> , 2018, 10, 468.	3.4	17
99	Reactive oxygen species (ROS) production in human peripheral blood neutrophils exposed in vitro to static magnetic field. <i>Electromagnetic Biology and Medicine</i> , 2013, 32, 560-568.	1.4	16
100	Biosorption of toxic metals using freely suspended <i>Microcystis aeruginosa</i> biomass. <i>Open Chemistry</i> , 2014, 12, 1232-1238.	1.9	16
101	Elucidating cylindrospermopsin toxicity via synthetic analogues: An <i>in vitro</i> approach. <i>Chemosphere</i> , 2019, 234, 139-147.	8.2	16
102	Investigation of differentiation of metal contents of <i>Agaricus bisporus</i> , <i>Lentinula edodes</i> and <i>Pleurotus ostreatus</i> sold commercially in Poland between 2009 and 2017. <i>Journal of Food Composition and Analysis</i> , 2020, 90, 103488.	3.9	16
103	The effect of acetylsalicylic acid dosed at bedtime on the anti-aggregation effect in patients with coronary heart disease and arterial hypertension: A randomized, controlled trial. <i>Cardiology Journal</i> , 2020, 26, 727-735.	1.2	16
104	Misinformation, Fears and Adherence to Preventive Measures during the Early Phase of COVID-19 Pandemic: A Cross-Sectional Study in Poland. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12266.	2.6	16
105	Does Hospitalization Change the Perception of COVID-19 Vaccines among Unvaccinated Patients?. <i>Vaccines</i> , 2022, 10, 476.	4.4	16
106	The effect of cigarette smoking on the clinical course of inflammatory bowel disease. <i>Przegląd Gastroenterologiczny</i> , 2014, 3, 153-159.	0.7	15
107	The effects of germanium and selenium on growth, metalloids accumulation and ergosterol content in mushrooms: experimental study in <i>Pleurotus ostreatus</i> and <i>Ganoderma lucidum</i> . <i>European Food Research and Technology</i> , 2019, 245, 1799-1810.	3.3	15
108	The Effects of Eplerenone on the Circadian Blood Pressure Pattern and Left Ventricular Hypertrophy in Patients with Obstructive Sleep Apnea and Resistant Hypertension: A Randomized, Controlled Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1671.	2.4	15

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109	Severe Breakthrough COVID-19 Cases during Six Months of Delta Variant (B.1.617.2) Domination in Poland. <i>Vaccines</i> , 2022, 10, 557.	4.4	15
110	On the occurrence and toxicity of <i>Cylindrospermopsis raciborskii</i> in Poland. <i>Limnological Review</i> , 2017, 17, 23-29.	0.5	14
111	Levels of platinum group elements and rare-earth elements in wild mushroom species growing in Poland. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016, 33, 1-9.	2.3	13
112	The bioavailability of calcium in the form of pyruvate, carbonate, citrate and malate in healthy postmenopausal women. <i>European Food Research and Technology</i> , 2016, 242, 45-50.	3.3	13
113	Comparison of multielemental composition of Polish and Chinese mushrooms (<i>Ganoderma</i> spp.). <i>European Food Research and Technology</i> , 2017, 243, 1555-1566.	3.3	13
114	Synthetic analogues of cyanobacterial alkaloid cylindrospermopsin and their toxicological activity. <i>Toxicology in Vitro</i> , 2017, 44, 172-181.	2.4	13
115	A report of <i>Cylindrospermopsis raciborskii</i> and other cyanobacteria in the water reservoirs of power plants in Ukraine. <i>Environmental Science and Pollution Research</i> , 2018, 25, 15245-15252.	5.3	13
116	Identification of toxic metals in human embryonic tissues. <i>Archives of Medical Science</i> , 2018, 14, 415-421.	0.9	12
117	Standardised tomato extract as an alternative to acetylsalicylic acid in patients with primary hypertension and high cardiovascular risk – a randomised, controlled trial. <i>Archives of Medical Science</i> , 2018, 14, 773-780.	0.9	11
118	Flow cytometry as a valuable tool to study cyanobacteria: A mini-review. <i>Limnological Review</i> , 2017, 17, 89-95.	0.5	11
119	Multiannual monitoring (1974–2019) of rare earth elements in wild growing edible mushroom species in Polish forests. <i>Chemosphere</i> , 2020, 257, 127173.	8.2	11
120	A comparison of toxic and essential elements in edible wild and cultivated mushroom species. <i>European Food Research and Technology</i> , 2021, 247, 1249-1262.	3.3	11
121	Favourable hypotensive effect after standardised tomato extract treatment in hypertensive subjects at high cardiovascular risk: a randomised controlled trial. <i>Kardiologia Polska</i> , 2018, 76, 388-395.	0.6	11
122	Changes in physico-chemical conditions and macrophyte abundance in a shallow soft-water lake mediated by a Great Cormorant roosting colony. <i>Journal of Limnology</i> , 2014, 73, .	1.1	10
123	Free-ranging domestic cats are characterized by increased metal content in reproductive tissues. <i>Reproductive Toxicology</i> , 2015, 58, 54-60.	2.9	10
124	Self-Reported Dietary Choices and Oral Health Care Needs during COVID-19 Quarantine: A Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 313.	4.1	10
125	Frequency and Nuisance Level of Adverse Events in Individuals Receiving Homologous and Heterologous COVID-19 Booster Vaccine. <i>Vaccines</i> , 2022, 10, 754.	4.4	10
126	The COVID-19 Vaccination Still Matters: Omicron Variant Is a Final Wake-Up Call for the Rich to Help the Poor. <i>Vaccines</i> , 2022, 10, 1070.	4.4	10

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127	Human waterborne protozoan parasites in freshwater bivalves (<i>Anodonta anatina</i> and <i>Unio tumidus</i>) as potential indicators of fecal pollution in urban reservoir. <i>Limnologia</i> , 2015, 51, 32-36.	1.5	9
128	Assessment of the Acute and Subchronic Toxicity and Mutagenicity of <i>Sideritis scardica</i> Griseb. Extracts. <i>Toxins</i> , 2018, 10, 258.	3.4	9
129	Water and Aquatic Fauna on Drugs: What are the Impacts of Pharmaceutical Pollution?. <i>Water Science and Technology Library</i> , 2018, , 255-278.	0.3	9
130	Changes in mineral composition of six strains of <i>Pleurotus</i> after substrate modifications with different share of nitrogen forms. <i>European Food Research and Technology</i> , 2021, 247, 245-257.	3.3	9
131	Health threat associated with Caucasian giant hogweeds: awareness among doctors and general public in Poland. <i>Cutaneous and Ocular Toxicology</i> , 2015, 34, 203-207.	1.3	8
132	Metals and Metalloids Release from Orthodontic Elastomeric and Stainless Steel Ligatures: In Vitro Risk Assessment of Human Exposure. <i>Biological Trace Element Research</i> , 2020, 196, 646-653.	3.5	8
133	Effect of <i>Thymus vulgaris</i> post-extraction waste and spent coffee grounds on the quality of cultivated <i>Pleurotus eryngii</i> . <i>Journal of Food Processing and Preservation</i> , 2020, 44, e14648.	2.0	8
134	Screening of protozoan and microsporidian parasites in feces of great cormorant (<i>Phalacrocorax</i>)	5.3	7
135	The influence of adding tomato extract and acetylsalicylic acid to hypotensive therapy on the daily blood pressure profiles of patients with arterial hypertension and high cardiovascular risk. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2017, 4, 245-252.	0.1	7
136	The impact of acetylsalicylic acid dosed at bedtime on circadian rhythms of blood pressure in the high-risk group of cardiovascular patients—a randomized, controlled trial. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 35-43.	1.9	7
137	The Main Sources and Potential Effects of COVID-19-Related Discrimination. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 705-725.	1.6	7
138	Air pollution might affect the clinical course of COVID-19 in pediatric patients. <i>Ecotoxicology and Environmental Safety</i> , 2022, 239, 113651.	6.0	7
139	Physical and psychosocial side-effects of brachytherapy: a questionnaire survey. <i>Journal of Contemporary Brachytherapy</i> , 2015, 5, 381-386.	0.9	6
140	Usefulness of Endoscopic Indices in Determination of Disease Activity in Patients with Crohn's Disease. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-12.	1.5	6
141	In Vitro Toxicological Screening of Stable and Senescing Cultures of <i>Aphanizomenon</i> , <i>Planktothrix</i> , and <i>Raphidiopsis</i> . <i>Toxins</i> , 2020, 12, 400.	3.4	6
142	Polymethoxy-1-Alkenes Screening of <i>Chlorella</i> and <i>Spirulina</i> Food Supplements Coupled with In Vivo Toxicity Studies. <i>Toxins</i> , 2020, 12, 111.	3.4	6
143	Public Acceptance of GM Foods: A Global Perspective (1999–2019). , 2021, , 293-315.		6
144	De Novo Renal Cell Carcinoma of Native Kidneys in Renal Transplant Recipients: A Single-Center Experience. <i>Experimental and Clinical Transplantation</i> , 2012, 10, 310-313.	0.5	6

#	ARTICLE	IF	CITATIONS
145	Platelets in Fetal Growth Restriction: Role of Reactive Oxygen Species, Oxygen Metabolism, and Aggregation. <i>Cells</i> , 2022, 11, 724.	4.1	6
146	To aspirate or not to aspirate? Considerations for the COVID-19 vaccines. <i>Pharmacological Reports</i> , 2022, 74, 1223-1227.	3.3	6
147	The surprising world of cyanobacteria: cylindrospermopsin has a soil face. <i>Journal of Phycology</i> , 2015, 51, 1037-1039.	2.3	5
148	Difference in biochemical markers in the gibel carp (<i>Carassius auratus gibelio</i>) upstream and downstream of the hydropower plant. <i>Environmental Pollution</i> , 2019, 255, 113213.	7.5	5
149	Conserving the Amazon River Basin: The case study of the Yahuaracaca Lakes System in Colombia. <i>Science of the Total Environment</i> , 2020, 724, 138186.	8.0	5
150	Baby-Led-Weaning (BLW) from maternal perspective: Polish experience. <i>Journal of Medical Science</i> , 2018, 87, 75-81.	0.7	5
151	Metal accumulation in sediments and biota in Malta Reservoir (Poland). <i>Limnological Review</i> , 2013, 13, 163-169.	0.5	5
152	Influence of Iron Addition (Alone or with Calcium) to Elements Biofortification and Antioxidants in <i>Pholiota nameko</i> . <i>Plants</i> , 2021, 10, 2275.	3.5	5
153	The altered platelet mineral ratios in pregnancy complicated with intrauterine growth restriction. <i>Reproductive Toxicology</i> , 2018, 76, 46-52.	2.9	4
154	Transcatheter Aortic Valve Replacement Is Associated with Less Oxidative Stress and Faster Recovery of Antioxidant Capacity than Surgical Aortic Valve Replacement. <i>Journal of Clinical Medicine</i> , 2019, 8, 1364.	2.4	4
155	Applicability of endoscopic indices in the determination of disease activity in patients with ulcerative colitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2016, 28, 722-730.	1.6	3
156	A study of polymethoxy-1-alkenes in <i>Raphidiopsis (Cylindrospermopsis) raciborskii</i> and <i>Aphanizomenon gracile</i> isolated in Poland. <i>Toxicon</i> , 2019, 171, 51-53.	1.6	3
157	Comment on "Mushroom poisoning: A proposed new clinical classification". <i>Toxicon</i> , 2019, 159, 63-64.	1.6	3
158	Comment on "Study of biological activity of <i>Tricholoma equestre</i> fruiting bodies and their safety for human". <i>European Food Research and Technology</i> , 2019, 245, 963-965.	3.3	3
159	The Reappearance of An Extremely Rare and Critically Endangered <i>Nitella translucens</i> (Charophyceae) in Poland. <i>Journal of Phycology</i> , 2019, 55, 1412-1415.	2.3	2
160	The contribution of orthodontic braces to aluminum exposure in humans: an experimental in vitro study. <i>Environmental Science and Pollution Research</i> , 2020, 27, 4541-4545.	5.3	2
161	Platelet function in patients undergoing surgical and transcatheter aortic valve replacement: a comparative study. <i>Kardiologia Polska</i> , 2021, 79, 554-561.	0.6	2
162	Polysaccharide-protein complex from coelomic fluid of <i>Dendrobaena veneta</i> earthworm exerts a multi-pathway antiplatelet effect without coagulopathy and cytotoxicity. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113205.	5.6	2

#	ARTICLE	IF	CITATIONS
163	Assessment of iron in uterine and testicular tissues and hair of free-ranging and household cats. Polish Journal of Veterinary Sciences, 2015, 18, 677-682.	0.2	1
164	Sedimentary fractions of phosphorus before and after drainage of an urban water body (Malta), <i>Journal of Environmental Management</i> , 2010, 81, 107-115.	0.5	1
165	Comment on "Serum Hepcidin and Soluble Transferrin Receptor in the Assessment of Iron Metabolism in Children on a Vegetarian Diet", <i>Biological Trace Element Research</i> , 2018, 185, 252-254.	3.5	1
166	Comment on "Mushroom intake and depression: A population-based study using data from the US National Health and Nutrition Examination Survey (NHANES), 2005-2016", <i>Journal of Affective Disorders</i> , 2021, 295, 937-938.	4.1	1
167	Mean platelet volume-to-platelet count ratio after elective cardiac surgical procedures is superior in reflecting platelets metabolic hyperactivity compared to other routine morphological platelet indices: A preliminary report. <i>Cardiology Journal</i> , 2021, , .	1.2	1
168	Blood glucose level as an insufficient indicator of feline diabetes mellitus: a case report. <i>Veterinarni Medicina</i> , 2013, 58, 385-387.	0.6	0
169	Editorial: Cell Death in Cyanobacteria. <i>Frontiers in Microbiology</i> , 2021, 12, 760549.	3.5	0
170	Obituary for Prof. Kazimierz Rzymski. <i>Polski Przegląd Radiologii I Medycyny Nuklearnej</i> , 0, 81, 380-381.	1.0	0
171	Ecological health risks of antibiotic resistance: A perspective on the evidence, challenges, and research needs. , 2022, , 195-213.		0