Martyna Saba

List of Publications by Year
in descending order

18	427	759055 12	794469 19
papers	citations	h-index	g-index

20	20	20	256
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Total mercury and methylmercury (MeHg) in braised and crude Boletus edulis carpophores during various developmental stages. Environmental Science and Pollution Research, 2022, 29, 3107-3115.	2.7	10
2	A method for the analysis of methylmercury and total Hg in fungal matrices. Applied Microbiology and Biotechnology, 2022, 106, 5261-5272.	1.7	13
3	The effects of different cooking modes on the 137Cs, 40K, and total K content in Boletus edulis (King) Tj ETQq1 1 0.784314 rgBT /Ov	2.7	13
4	137Caesium, 40K and total K in Boletus edulis at different maturity stages: Effect of braising and estimated radiation dose intake. Chemosphere, 2021, 268, 129336.	4.2	21
5	Mercury in traditionally foraged species of fungi (macromycetes) from the karst area across Yunnan province in China. Applied Microbiology and Biotechnology, 2020, 104, 9421-9432.	1.7	8
6	Occurrence, distribution and estimated intake of mercury and selenium from sclerotia of the medicinal fungus Wolfiporia cocos from China. Chemosphere, 2020, 247, 125928.	4.2	11
7	Accumulation Pattern of Inorganic Elements in Scaly Tooth Mushroom (Sarcodon imbricatus) from Northern Poland. Chemistry and Biodiversity, 2020, 17, e2000167.	1.0	7
8	Preferential accumulation of inorganic elements in Amanita muscaria from North-eastern Poland. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2018, 53, 968-974.	0.9	10
9	Leaching of arsenic and sixteen metallic elements from Amanita fulva mushrooms after food processing. LWT - Food Science and Technology, 2017, 84, 861-866.	2.5	44
10	Evaluation of vulnerability ofSuillus variegatusandSuillus granulatusmushrooms to sequester mercury in fruiting bodies. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2016, 51, 540-545.	0.7	9
11	Mercury in forest mushrooms and topsoil from the Yunnan highlands and the subalpine region of the Minya Konka summit in the Eastern Tibetan Plateau. Environmental Science and Pollution Research, 2016, 23, 23730-23741.	2.7	24
12	Mercury bioaccumulation by Suillus bovinus mushroom and probable dietary intake with the mushroom meal. Environmental Science and Pollution Research, 2016, 23, 14549-14559.	2.7	23
13	Accumulation and distribution of mercury in fruiting bodies by fungus Suillus luteus foraged in Poland, Belarus and Sweden. Environmental Science and Pollution Research, 2016, 23, 2749-2757.	2.7	28
14	Mineral Constituents of Edible Field Parasol (Macrolepiota procera) Mushrooms and the Underlying Substrate from Upland Regions of Poland: Bioconcentration Potential, Intake Benefits, and Toxicological Risk. Polish Journal of Environmental Studies, 2016, 25, 2445-2460.	0.6	23
15	Evaluation of Mercury Contamination in Fungi Boletus Species from Latosols, Lateritic Red Earths, and Red and Yellow Earths in the Circum-Pacific Mercuriferous Belt of Southwestern China. PLoS ONE, 2015, 10, e0143608.	1.1	55
16	Evaluation of the mercury contamination in mushrooms of genus Leccinum from two different regions of the world: Accumulation, distribution and probable dietary intake. Science of the Total Environment, 2015, 537, 470-478.	3.9	53
17	Mercury contamination of fungi genusXerocomusin the Yunnan province in China and the region of Europe. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 1342-1350.	0.9	36
18	Mercury in the fairy-ring of Gymnopus erythropus (Pers.) and Marasmius dryophilus (Bull.) P. Karst. mushrooms from the Gongga Mountain, Eastern Tibetan Plateau. Ecotoxicology and Environmental Safety, 2014, 104, 18-22.	2.9	38