

# Ayman N Saber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2227589/publications.pdf>

Version: 2024-02-01

15  
papers

385  
citations

933447

10  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissipation dynamic, residue distribution and processing factor of hexythiazox in strawberry fruits under open field condition. <i>Food Chemistry</i> , 2016, 196, 1108-1116.	8.2	71
2	Contamination of Cows Milk by Heavy Metal in Egypt. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 88, 611-613.	2.7	62
3	Residues, dissipation and safety evaluation of chromafenozide in strawberry under open field conditions. <i>Food Chemistry</i> , 2014, 152, 18-22.	8.2	59
4	Occurrence, fates, and carcinogenic risks of substituted polycyclic aromatic hydrocarbons in two coking wastewater treatment systems. <i>Science of the Total Environment</i> , 2021, 789, 147808.	8.0	34
5	Residues and dissipation of kresoxim methyl in apple under field condition. <i>Food Chemistry</i> , 2013, 140, 371-374.	8.2	32
6	Emerging concerns of VOCs and SVOCs in coking wastewater treatment processes: Distribution profile, emission characteristics, and health risk assessment. <i>Environmental Pollution</i> , 2020, 265, 114960.	7.5	28
7	Residual Pattern and Dietary Intake of Iprodione on Grapes under Egyptian Field Conditions: A Prelude to Risk Assessment Profile. <i>Human and Ecological Risk Assessment (HERA)</i> , 2015, 21, 265-279.	3.4	18
8	Synergistic sorption/photo-Fenton removal of typical substituted and parent polycyclic aromatic hydrocarbons from coking wastewater over CuO-Montmorillonite. <i>Journal of Water Process Engineering</i> , 2021, 44, 102377.	5.6	18
9	Determination of etoxazole residues in fruits and vegetables by SPE clean-up and HPLC-DAD. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2013, 48, 331-335.	1.5	17
10	Optimization and validation of headspace solid-phase microextraction method coupled with gas chromatography-triple quadrupole tandem mass spectrometry for simultaneous determination of volatile and semi-volatile organic compounds in coking wastewater treatment plant. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 411.	2.7	13
11	CuO NPs incorporated into electron-rich TCTA@PVP photoactive polymer for the photocatalytic oxidation of dyes and bacteria inactivation. <i>Journal of Water Process Engineering</i> , 2020, 36, 101238.	5.6	11
12	Evaluation of dissipation, unit-variability and terminal residue of etoxazole residues in strawberries from two different parts in Egypt. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2020, 15, 229-236.	1.4	8
13	Identification of visible colored dissolved organic matter in biological and tertiary municipal effluents using multiple approaches including PARAFAC analysis. <i>Journal of Environmental Sciences</i> , 2022, 122, 174-183.	6.1	7
14	Rainfall-Runoff Simulation of Radioactive Cesium Transport by Using a Small-Scale Portable Rainfall Simulator. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	5
15	Influence of wastewater type in the effects caused by titanium dioxide nanoparticles in the removal of macronutrients by activated sludge. <i>Environmental Science and Pollution Research</i> , 2022, 29, 8746-8757.	5.3	2