

# Yahya R Tahboub

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9427485/publications.pdf>

Version: 2024-02-01

20  
papers

505  
citations

759055

12  
h-index

839398

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of the limits of identification and quantitation of selected organochlorine and organophosphorous pesticide residues in surface water by full-scan gas chromatography/mass spectrometry. <i>Journal of Chromatography A</i> , 2005, 1098, 150-155.	1.8	79
2	Anodic destruction of 4-chlorophenol solution. <i>Journal of Hazardous Materials</i> , 2000, 75, 99-113.	6.5	61
3	Evaluation of multiwavelength first- and second-derivative spectra for the quantitation of mixtures of polynuclear aromatic hydrocarbons. <i>Analytical Chemistry</i> , 1985, 57, 38-41.	3.2	52
4	Thiocyanate Modulates the Catalytic Activity of Mammalian Peroxidases. <i>Journal of Biological Chemistry</i> , 2005, 280, 26129-26136.	1.6	51
5	Simultaneous identification and quantitation of selected organochlorine pesticide residues in honey by full-scan gas chromatography-mass spectrometry. <i>Analytica Chimica Acta</i> , 2006, 558, 62-68.	2.6	44
6	Pyrrrolizidine alkaloids from <i>Echium glomeratum</i> (Boraginaceae). <i>Phytochemistry</i> , 2008, 69, 2341-2346.	1.4	34
7	Determination of Phthalates in Jordanian Bottled Water using GC-MS and HPLC-UV: Environmental Study. <i>Journal of Chromatographic Science</i> , 2014, 52, 447-452.	0.7	31
8	Eco-Friendly, Vascular Shape and Interpenetrating Poly (Acrylic Acid) Grafted Pectin Hydrogels; Biosorption and Desorption Investigations. <i>Journal of Polymers and the Environment</i> , 2011, 19, 431-439.	2.4	30
9	Kinetic Evidence Supports the Existence of Two Halide Binding Sites that Have a Distinct Impact on the Heme Iron Microenvironment in Myeloperoxidase. <i>Biochemistry</i> , 2007, 46, 398-405.	1.2	25
10	Levels of perfluorinated compounds in human breast milk in Jordan: the impact of sociodemographic characteristics. <i>Environmental Science and Pollution Research</i> , 2015, 22, 12415-12423.	2.7	16
11	A predictive-kinetic method for the quantitation of amino acids with ninhydrin. <i>Analytica Chimica Acta</i> , 1985, 173, 23-32.	2.6	15
12	Levels of Trace Elements in Human Breast Milk in Jordan: a Comparison with Infant Formula Milk Powder. <i>Biological Trace Element Research</i> , 2021, 199, 4066-4073.	1.9	14
13	Phase-resolved fluoroimmunoassay of human serum albumin. <i>Analytica Chimica Acta</i> , 1986, 182, 185-191.	2.6	13
14	Kinetic spectrophotometric method for the simultaneous quantitation of amino acids in two- and three-component mixtures. <i>Analytica Chimica Acta</i> , 1985, 173, 43-49.	2.6	11
15	Simultaneous Analysis of Fluoxetine, Norfluoxetine, Citalopram, and Haloperidol in Plasma by LC-ESI-IT-MS. <i>Chromatographia</i> , 2010, 71, 423-430.	0.7	10
16	Levels of trace elements and rare earth elements in honey from Jordan. <i>Environmental Science and Pollution Research</i> , 2022, 29, 11469-11480.	2.7	9
17	Chromatographic behavior of co-eluted plasma compounds and effect on screening of drugs by APCI-LC-MS(/MS): Applications to selected cardiovascular drugs. <i>Journal of Pharmaceutical Analysis</i> , 2014, 4, 384-391.	2.4	5
18	Semi-volatile organic pollutants in Jordanian surface water. <i>Arabian Journal of Chemistry</i> , 2017, 10, S3318-S3323.	2.3	5

#	ARTICLE	IF	CITATIONS
19	Monitoring of Selected Banned Azo Dyes in Edible Oils by High-Performance Liquid Chromatography-Photodiode Array Detector. <i>Food Analytical Methods</i> , 2021, 14, 2478-2485.	1.3	0
20	A predictive kinetic model for inhibitory effect of nitrite on myeloperoxidase catalytic activity towards oxidation of chloride. <i>Journal of Biophysical Chemistry</i> , 2011, 02, 202-207.	0.1	0