

# Joana L A Miranda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2227066/publications.pdf>

Version: 2024-02-01

6  
papers

56  
citations

1937685  
4  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron speciation in natural waters by sequential injection analysis with a hexadentate 3-hydroxy-4-pyridinone chelator as chromogenic agent. <i>Talanta</i> , 2016, 148, 633-640.	5.5	21
2	Synthesis and characterization of a 3-hydroxy-4-pyridinone chelator functionalized with a polyethylene glycol (PEG) chain aimed at sequential injection determination of iron in natural waters. <i>Polyhedron</i> , 2015, 101, 171-178.	2.2	13
3	New hydrophilic 3-hydroxy-4-pyridinone chelators with ether-derived substituents: Synthesis and evaluation of analytical performance in the determination of iron in waters. <i>Polyhedron</i> , 2019, 160, 145-156.	2.2	11
4	Determination of iron(III) in water samples by microsequential injection solid phase spectrometry using an hexadentate 3-hydroxy-4-pyridinone chelator as reagent. <i>Talanta</i> , 2019, 191, 409-414.	5.5	6
5	Chip-Based Spectrofluorimetric Determination of Iodine in a Multi-Syringe Flow Platform with and without In-Line Digestion Application to Salt, Pharmaceuticals, and Algae Samples. <i>Molecules</i> , 2022, 27, 1325.	3.8	3
6	A Robust Flow-Based System for the Spectrophotometric Determination of Cr(VI) in Recreational Waters. <i>Molecules</i> , 2022, 27, 2073.	3.8	2