

# Awadh O Alsuhaيمي

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/152507/publications.pdf>

Version: 2024-02-01

6  
papers

66  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-reverse flow injection analysis integrated with multi-optical sensor for simultaneous determination of Mn(II), Fe(II), Cu(II) and Fe(III) in natural waters. <i>Talanta</i> , 2017, 166, 369-374.	5.5	22
2	A novel porous silica monolith functionalized with 5-amino-1,10-phenanthroline for SPE of metal ions in groundwater samples prior to their analysis using ICP-MS. <i>Analytical Methods</i> , 2018, 10, 2337-2346.	2.7	13
3	Silica-based chelating resin bearing dual 8-Hydroxyquinoline moieties and its applications for solid phase extraction of trace metals from seawater prior to their analysis by ICP-MS. <i>Arabian Journal of Chemistry</i> , 2019, 12, 360-369.	4.9	11
4	Chemically functionalized activated carbon with 8-hydroxyquinoline using aryldiazonium salts/diazotization route: Green chemistry synthesis for oxins-carbon chelators. <i>Arabian Journal of Chemistry</i> , 2020, 13, 1386-1396.	4.9	11
5	PDMS Microfluidic Device with an Integrated Optical Sensor for Determination of Zinc (II) in Pharmaceuticals: Toward the Production of Miniaturized Green Chemistry Analytical Systems. <i>Spectroscopy Letters</i> , 2009, 42, 370-375.	1.0	6
6	Synthesis of 8-hydroxyquinoline-Amberlite IRC-50 chelator for solid phase extraction of trace metals from groundwater samples. <i>Journal of Taibah University for Science</i> , 2020, 14, 697-708.	2.5	3