

Mohamed A Amr

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

130
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-trace determination of ^{90}Sr , ^{137}Cs , ^{238}Pu , ^{239}Pu , and ^{240}Pu by triple quadrupole collision/reaction cell-ICP-MS/MS: Establishing a baseline for global fallout in Qatar soil and sediments. <i>Journal of Environmental Radioactivity</i> , 2016, 153, 73-87.	1.7	47
2	Comparing the capability of collision/reaction cell quadrupole and sector field inductively coupled plasma mass spectrometers for interference removal from ^{90}Sr , ^{137}Cs , and ^{226}Ra . <i>International Journal of Mass Spectrometry</i> , 2011, 299, 184-190.	1.5	21
3	Formation of polyatomic ions from the skimmer cone in the inductively coupled plasma mass spectrometry. <i>International Journal of Mass Spectrometry</i> , 2003, 226, 271-278.	1.5	18
4	Ultratrace and isotope ratios analyses of some radionuclides by ICP-MS. <i>Radiochimica Acta</i> , 2004, 92, .	1.2	14
5	Natural and depleted uranium in the topsoil of Qatar: Is it something to worry about?. <i>Applied Geochemistry</i> , 2013, 37, 203-211.	3.0	11
6	Quantification of heavy metals in clays by dry plasma laser ablation-ICP-MS. <i>International Journal of Mass Spectrometry</i> , 2007, 268, 66-72.	1.5	9
7	Collision/Reaction Cell ICP-MS with Shielded Torch and Sector Field ICP-MS for the Simultaneous Determination of Selenium Isotopes in Biological Matrices. <i>Biological Trace Element Research</i> , 2011, 140, 103-113.	3.5	6
8	Rare earth elements and $^{143}\text{Nd}/^{144}\text{Nd}$ isotope ratio measurements using tandem ICP-CRC-MS/MS: characterization of date palm (<i>Phoenix dactylifera</i> L.). <i>Journal of Analytical Atomic Spectrometry</i> , 2017, 32, 1554-1565.	3.0	3
9	Ultratrace Determination of Strontium-90 in Environmental Soil Samples From Qatar by Collision/Reaction Cell-Inductively Coupled Plasma Mass Spectrometry (CRC-ICP-MS/MS). , 2013, , .		1
10	Trace elements in Egyptian teeth. <i>African Journal of Business Management</i> , 2011, 6, .	0.5	0