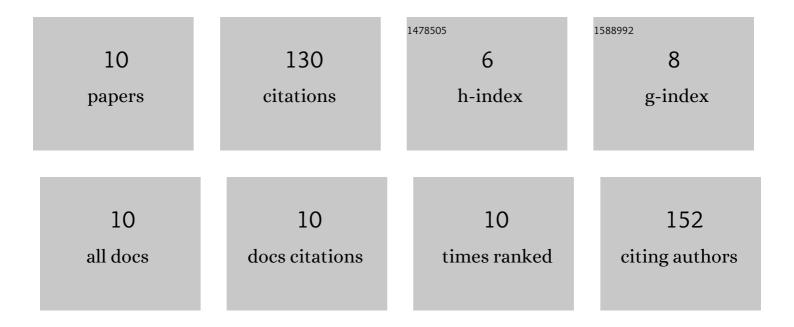
## Mohamed A Amr

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2874191/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ultra-trace determination of 90Sr, 137Cs, 238Pu, 239Pu, and 240Pu by triple quadruple collision/reaction cell-ICP-MS/MS: Establishing a baseline for global fallout in Qatar soil and sediments. Journal of Environmental Radioactivity, 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 90Sr, 137Cs, and 226Ra. International Journal of Mass Spectrometry, 2011, 299, 184-190.	1.5	21
3	Formation of polyatomic ions from the skimmer cone in the inductively coupled plasma mass spectrometry. International Journal of Mass Spectrometry, 2003, 226, 271-278.	1.5	18
4	Ultratrace and isotope ratios analyses of some radionuclides by ICP-MS. Radiochimica Acta, 2004, 92, .	1.2	14
5	Natural and depleted uranium in the topsoil of Qatar: Is it something to worry about?. Applied Geochemistry, 2013, 37, 203-211.	3.0	11
6	Quantification of heavy metals in clays by dry plasma laser ablation-ICP-MS. International Journal of Mass Spectrometry, 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. Biological Trace Element Research, 2011, 140, 103-113.	3.5	6
8	Rare earth elements and 143Nd/144Nd isotope ratio measurements using tandem ICP-CRC-MS/MS: characterization of date palm (Phoenix dactyliferaÂL.). Journal of Analytical Atomic Spectrometry, 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. African Journal of Business Management, 2011, 6, .	0.5	0