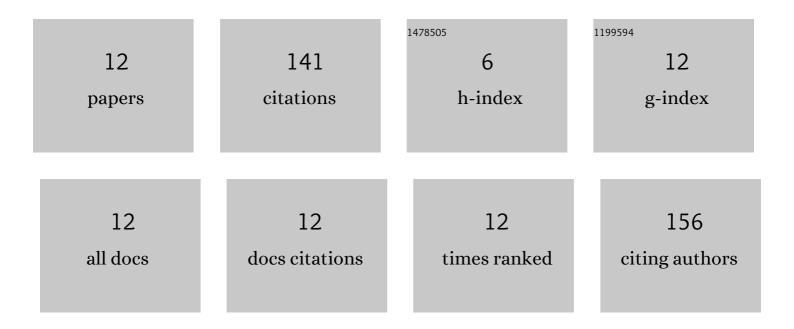
## **Orhan Acar**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Investigation of cadmium and lead contents of boron minerals and boron waste by electrothermal atomic absorption spectrometer. Journal of the Iranian Chemical Society, 2021, 18, 1607-1612.	2.2	3
2	Determination of total and extractable amount of aluminum, copper, zinc, and lead in surgical suture threads by electrothermal atomic absorption spectrometry. Spectroscopy Letters, 2021, 54, 140-150.	1.0	4
3	Solid Phase Extraction of Cadmium and Lead from Water by Amberlyst 15 and Determination by Flame Atomic Absorption Spectrometry. Bulletin of Environmental Contamination and Toxicology, 2019, 102, 297-302.	2.7	15
4	Assessment of gross alpha and beta activity levels and element concentrations in spa waters from Siirt and Şırnak, Turkey. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 109-119.	1.5	4
5	Comparison of Wet and Microwave Digestion Methods for the Determination of Copper, Iron and Zinc in Some Food Samples by FAAS. Food Analytical Methods, 2016, 9, 3201-3208.	2.6	18
6	Development of a method for speciation of inorganic arsenic in waters using solid phase extraction and electrothermal atomic absorption spectrometry. International Journal of Environmental Analytical Chemistry, 2015, 95, 1395-1411.	3.3	11
7	Assessment of arsenic, chromium, copper and manganese determination in thermal spring waters by electrothermal atomic absorption spectrometry using various chemical modifiers. Analytical Methods, 2013, 5, 748-754.	2.7	10
8	Determination and evaluation of gross alpha and beta activity concentrations and metal levels in thermal waters from Ankara, Turkey. Turkish Journal of Chemistry, 2013, 37, 805-812.	1.2	4
9	Evaluation of Activation Energies for Cadmium Atomization on Different Atomizer Surfaces and Modifier Solutions in Electrothermal Atomic Absorption Spectrometry. Spectroscopy Letters, 2012, 45, 315-323.	1.0	3
10	Cadmium, lead, copper and manganese determination in human deciduous teeth by electrothermal atomic absorption spectrometry using a lanthanum, palladium and citric acid mixture as chemical modifier. International Journal of Environmental Analytical Chemistry, 2008, 88, 869-878.	3.3	6
11	Molybdenum, Mo–Ir and Mo–Ru coatings as permanent chemical modifiers for the determination of cadmium and lead in sediments and soil samples by electrothermal atomic absorption spectrometry. Analytica Chimica Acta, 2005, 542, 280-286.	5.4	20
12	Determination of cadmium and lead in biological samples by Zeeman ETAAS using various chemical modifiers. Talanta, 2001, 55, 613-622.	5.5	43