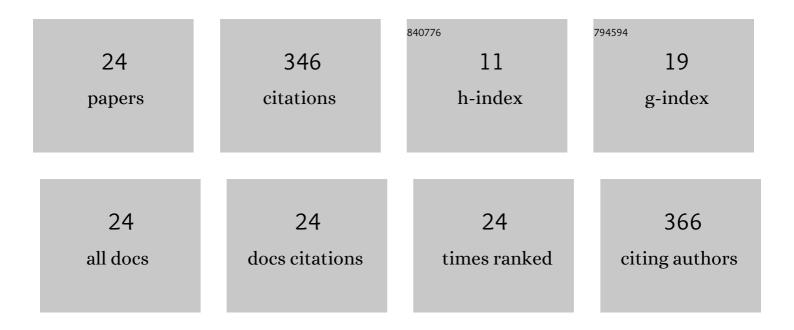
Rolf Zeisler

List of Publications by Year in descending order

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POLE TEISLED

#	Article	IF	CITATIONS
1	Determination of aluminum in bovine liver SRM 1577c by Instrumental Cold Neutron Activation Analysis. Journal of Radioanalytical and Nuclear Chemistry, 2020, 326, 1879-1885.	1.5	0
2	Application of the INAA methods for KRISS infant formula CRM analysis: standardization of INAA at KRISS. Journal of Radioanalytical and Nuclear Chemistry, 2019, 322, 1537-1547.	1,5	5
3	Development of a kelp powder (Thallus laminariae) Standard Reference Material. Analytical and Bioanalytical Chemistry, 2018, 410, 1265-1278.	3.7	18
4	Assessment of PGAA capability for low-level measurements of H in Ti alloys. Analyst, The, 2017, 142, 3822-3829.	3.5	15
5	On neutron activation analysis with Î ³ Î ³ coincidence spectrometry. Journal of Radioanalytical and Nuclear Chemistry, 2017, 314, 513-519.	1.5	8
6	SI traceable determination of arsenic species in kelp (Thallus laminariae). Analytical Methods, 2017, 9, 4267-4274.	2.7	9
7	An approach for identification and determination of arsenic species in the extract of kelp. Analytical and Bioanalytical Chemistry, 2015, 407, 3517-3524.	3.7	21
8	Determination of moisture content of single-wall carbon nanotubes. Analytical and Bioanalytical Chemistry, 2012, 402, 429-438.	3.7	17
9	Use of neutron activation analysis for the characterization of single-wall carbon nanotube materials. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 561-567.	1.5	9
10	Effects of gamma irradiation for sterilization on aqueous dispersions of length sorted carbon nanotubes. Nano Research, 2011, 4, 393-404.	10.4	11
11	Methods for the separation and quantification of arsenic species in SRM 2669: arsenic species in frozen human urine. Analytical and Bioanalytical Chemistry, 2010, 396, 3041-3050.	3.7	23
12	Neutron activation analysis with pre- and post-irradiation chemical separation for the value assignments of Al, V, and Ni in the new bovine liver SRM 1577C. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 69-74.	1.5	8
13	Determination of elements in SRM soil 2709a by neutron activation analysis. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 945-950.	1.5	7
14	Improvements in determinations using the Cu-64 annihilation gamma rays. Applied Radiation and Isotopes, 2009, 67, 2075-2078.	1.5	2
15	Standard Reference Materials® (SRMs) for measurement of inorganic environmental contaminants. Analytical and Bioanalytical Chemistry, 2006, 386, 1137-1151.	3.7	24
16	New NIST sediment SRM for inorganic analysis. Analytical and Bioanalytical Chemistry, 2004, 378, 1277-1283.	3.7	9
17	Collection and characterization of a bulk PM2.5 air particulate matter material for use in reference materials. Biological Trace Element Research, 1999, 71-72, 195-202.	3.5	13
18	Determinations of subnanomole elemental levels by NAA and their possible impact on human health related issues. Biological Trace Element Research, 1999, 71-72, 283-289.	3.5	4

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#	Article	IF	CITATIONS
19	Particle size determination of some IAEA and NIST environmental and biological reference materials. Fresenius' Journal of Analytical Chemistry, 1998, 360, 442-445.	1.5	14
20	Preparation and analysis of a frozen mussel tissue reference material for the determination of trace organic constituents. Environmental Science & amp; Technology, 1991, 25, 1695-1704.	10.0	66
21	Trace Elements Associated with Proteins. ACS Symposium Series, 1991, , 265-277.	0.5	0
22	Experiences in Environmental Specimen Banking. International Journal of Environmental Analytical Chemistry, 1989, 37, 91-106.	3.3	20
23	Foreword: Symposium on Standardization of Collection and Preparation of Biomedical Samples for Trace Element Analysis. Journal of Research of the National Bureau of Standards (United States), 1986, 91, 45-46.	0.4	0
24	Trace elements in human livers using quality control in the complete analytical process. Biological Trace Element Research, 1984, 6, 31-49.	3.5	43