

# Amares Chatt

## List of Publications by Year in descending order

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133  
papers

1,854  
citations

304602

22  
h-index

345118

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134  
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134  
docs citations

134  
times ranked

1647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Properties and applications of protein-stabilized fluorescent gold nanoclusters: short review. <i>Journal of Nanophotonics</i> , 2012, 6, 064504.	0.4	147
2	Dopant Location, Local Structure, and Electronic Properties of Au <sub>24</sub> Pt(SR) <sub>18</sub> Nanoclusters. <i>Journal of Physical Chemistry C</i> , 2012, 116, 26932-26937.	1.5	105
3	Molecular-Scale Ligand Effects in Small Gold-Thiolate Nanoclusters. <i>Journal of the American Chemical Society</i> , 2018, 140, 15430-15436.	6.6	90
4	Structure and formation of highly luminescent protein-stabilized gold clusters. <i>Chemical Science</i> , 2018, 9, 2782-2790.	3.7	76
5	Validation of an inductively coupled plasma mass spectrometry (ICP-MS) method for the determination of cerium, strontium, and titanium in ceramic materials used in radiological dispersal devices (RDDs). <i>Analytica Chimica Acta</i> , 2007, 588, 166-172.	2.6	63
6	Microwave acid digestion and preconcentration neutron activation analysis of biological and diet samples for iodine. <i>Analytical Chemistry</i> , 1991, 63, 1298-1303.	3.2	44
7	Studies on Neptunium (V) Carbonate Complexes under Geologic Repository Conditions. <i>Radiochimica Acta</i> , 1985, 38, 21-26.	0.5	43
8	Unique Bonding Properties of the Au <sub>36</sub> (SR) <sub>24</sub> Nanocluster with FCC-Like Core. <i>Journal of Physical Chemistry Letters</i> , 2013, 4, 3186-3191.	2.1	43
9	Extractable organohalogens in tissues of beluga whales from the Canadian Arctic and the St. Lawrence estuary. <i>Environmental Pollution</i> , 1997, 97, 205-211.	3.7	34
10	Sensitivity of Structural and Electronic Properties of Gold-Thiolate Nanoclusters to the Atomic Composition: A Comparative X-ray Study of Au <sub>19</sub> (SR) <sub>13</sub> and Au <sub>25</sub> (SR) <sub>18</sub> . <i>Journal of Physical Chemistry C</i> , 2012, 116, 25137-25142.	1.5	34
11	Determination of nanogram amounts of iodine in foods by radiochemical neutron activation analysis. <i>Analyst</i> , 1993, 118, 1247.	1.7	33
12	Cyclic neutron activation analysis of biological and metallurgical samples. <i>Canadian Journal of Chemistry</i> , 1981, 59, 1660-1664.	0.6	32
13	Role of Au <sub>4</sub> Units on the Electronic and Bonding Properties of Au <sub>28</sub> (SR) <sub>20</sub> Nanoclusters from X-ray Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2015, 119, 1217-1223.	1.5	32
14	Determination of trace elements in food by neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1988, 124, 65-77.	0.7	30
15	Bonding properties of thiolate-protected gold nanoclusters and structural analogs from X-ray absorption spectroscopy. <i>Nanotechnology Reviews</i> , 2015, 4, 193-206.	2.6	30
16	Determination of selenium in individual food items using the short-lived nuclide <sup>77m</sup> Se. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1987, 110, 519-529.	0.7	26
17	Determination of gold in silicate rocks and ores by coprecipitation with tellurium and neutron activation <sup>133</sup> Te-spectrometry. <i>Analytica Chimica Acta</i> , 1983, 155, 305-310.	2.6	25
18	Epidermal instrumental neutron activation analysis of biological reference materials for iodine. <i>Fresenius' Journal of Analytical Chemistry</i> , 1995, 352, 53-57.	1.5	25

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19	Analysis for trace elements with a slowpoke reactor. <i>Analytica Chimica Acta</i> , 1987, 200, 89-100.	2.6	24
20	Characterization of protein-bound metal species by bioanalytical and neutron activation techniques. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1988, 124, 257-279.	0.7	24
21	Total Organochlorine Content of Fish from the Great Lakes. <i>Journal of AOAC INTERNATIONAL</i> , 1993, 76, 703-706.	0.7	24
22	Studies on Stability Constants of Europium(III) Carbonate Complexes and Application of SIT and Ion-Pairing Models. <i>Radiochimica Acta</i> , 1991, 54, 181-188.	0.5	23
23	Determination of molybdenum in sea and estuarine water with .beta.-naphthoin oxime and neutron activation. <i>Analytical Chemistry</i> , 1980, 52, 828-833.	3.2	22
24	Preconcentration and instrumental neutron activation analysis of acid rain for trace elements. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1987, 110, 345-363.	0.7	22
25	Vanadium Contamination of Lichens and Tree Foliage in the Vicinity of Three Oil-Fired Power Plants in Eastern Canada. <i>Journal of the Air and Waste Management Association</i> , 1995, 45, 461-464.	0.9	22
26	Dietary intake of zinc and selenium in Turkey. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2001, 249, 33-37.	0.7	22
27	Fractionation analysis of iodine in bovine milk by preconcentration neutron activation analysis. <i>Talanta</i> , 2008, 77, 827-832.	2.9	22
28	Preconcentration neutron activation analysis of trace elements in seawater by coprecipitation with 1-(2-thiazolylazo)-2-naphthol, pyrrolidinedithiocarbamate and N-nitroso-phenylhydroxylamine. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1993, 168, 439-448.	0.7	21
29	The physical and chemical evolution of aerosols in smelter and power plant plumes: an airborne study. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2006, 6, 111-120.	0.5	21
30	Neutron Activation analysis for Dy, Hf, Rb, Sc and Se in some Ghanaian cereals and vegetables using short-lived nuclides and Compton suppression spectrometry. <i>Applied Radiation and Isotopes</i> , 2008, 66, 1067-1072.	0.7	20
31	Determination of As(III), As(V), MMA and DMA in drinking water by solid phase extraction and neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2009, 282, 133-138.	0.7	20
32	A critical evaluation of short-lived and long-lived neutron activation products for trace element determinations. <i>Analytica Chimica Acta</i> , 1980, 118, 341-358.	2.6	19
33	Determination of sampling constants for selenium in biological reference materials by neutron activation. <i>Fresenius' Journal of Analytical Chemistry</i> , 1990, 338, 399-407.	1.5	19
34	Determination of trace elements in atmospheric wet precipitation by instrumental neutron activation analysis. <i>Journal of Radioanalytical Chemistry</i> , 1982, 71, 29-45.	0.5	18
35	Determination of selenium in duplicate diets of residents of Pinhel, Portugal, by neutron activation. <i>Biological Trace Element Research</i> , 1990, 26-27, 629-635.	1.9	18
36	Characterization of the Dalhousie University SLOWPOKE-2 reactor for k <sub>0</sub> -NAA and application to medium-lived nuclides. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2003, 257, 525-529.	0.7	18

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37	Determination of protein-bound trace elements in bovine kidneys. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1987, 110, 583-593.	0.7	17
38	Speciation of arsenic in natural waters by HPLC-NAA. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2004, 262, 277-286.	0.7	16
39	Determination of selected elements in red, brown and green seaweed species for monitoring pollution in the coastal environment of Ghana. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2006, 269, 711-718.	0.7	16
40	Speciation analysis of inorganic and organic arsenic in Canadian seafoods by chemical separation and neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 318, 785-795.	0.7	16
41	Varietal variation and correlation of trace metal levels with catechins™ and caffeine in Sri Lanka tea. <i>Journal of the Science of Food and Agriculture</i> , 1987, 38, 331-339.	1.7	15
42	Determination of arsenic and antimony in geological materials and natural waters by coprecipitation with selenium and neutron activation <sup>133</sup> I <sup>3</sup> -spectrometry. <i>Analytica Chimica Acta</i> , 1982, 142, 269-275.	2.6	14
43	Investigation on technetium species in ground water and migration through clay columns. <i>Journal of Radioanalytical Chemistry</i> , 1983, 79, 153-164.	0.5	14
44	Determination of arsenic (III) and arsenic (V) in freshwater biological samples from Thailand by solvent extraction and neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2011, 287, 211-216.	0.7	14
45	Studies of total, organic and inorganic iodine in Canadian bovine milk samples with varying milk fat content using ion-exchange chromatography and neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2012, 294, 479-486.	0.7	14
46	Impact of the Selenolate Ligand on the Bonding Behavior of Au <sub>25</sub> Nanoclusters. <i>Journal of Physical Chemistry C</i> , 2014, 118, 21730-21737.	1.5	14
47	Interactions between Ultrastable Na <sub>4</sub> Ag <sub>44</sub> (SR) <sub>30</sub> Nanoclusters and Coordinating Solvents: Uncovering the Atomic-Scale Mechanism. <i>ACS Nano</i> , 2020, 14, 8433-8441.	7.3	14
48	Removal of sodium and chlorine from seawater prior to neutron activation analysis for trace elements. <i>Journal of Radioanalytical Chemistry</i> , 1982, 71, 129-145.	0.5	13
49	Title is missing!. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2003, 256, 259-262.	0.7	13
50	The effect of sample matrix on selection of optimum timing parameters in cyclic neutron activation analysis. <i>Analytica Chimica Acta</i> , 1981, 133, 409-419.	2.6	12
51	Determination of selenium, arsenic, iodine and bromine in fish, plant and mammalian oils by cyclic instrumental neutron activation analysis. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 1983, 60, 829-832.	0.8	12
52	Preconcentration neutron activation analysis of trace elements in surface waters by coprecipitation with pyrrolidinedithiocarbamate in the presence of Bi(III). <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1994, 179, 267-276.	0.7	12
53	Comparison of Sample Preparation Methods for the Determination of Metals in Sewage Sludges by Flame Atomic Absorption Spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 1981, 9, 209-220.	1.8	11
54	Characterization of deep sea sediments by INAA for radioactive waste management purposes. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1987, 110, 135-145.	0.7	11

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55	Analysis of the Arctic aerosol for a ten year period using various neutron activation analysis methods. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1997, 217, 11-15.	0.7	11
56	Spatial distribution of extractable organohalogens in northern pink shrimp in the North Atlantic. <i>Biological Trace Element Research</i> , 1999, 71-72, 149-166.	1.9	11
57	Simultaneous determination of short-to-medium lived nuclides in Ghanaian food items using INAA and Compton suppression counting. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2006, 270, 243-248.	0.7	11
58	Preconcentration neutron activation analysis of lanthanides by cloud point extraction using PAN. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2006, 269, 491-497.	0.7	11
59	Determination of iodine in biological materials by pseudo-cyclic epithermal INAA using anti-coincidence gamma-ray spectrometry and estimation of expanded uncertainties. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2009, 282, 991-996.	0.7	11
60	Determination of selenium in foods by pseudo-cyclic neutron activation and anti-coincidence gamma-ray spectrometry. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2009, 282, 139-143.	0.7	11
61	Preconcentration of copper by cloud point extraction with 1-(2-pyridylazo)-2-naphthol and determination by neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2012, 294, 163-170.	0.7	11
62	Estimation of total as well as bioaccessible levels and average daily dietary intake of iodine from Japanese edible seaweeds by epithermal neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2012, 294, 471-478.	0.7	11
63	Biomolecule-Coated Metal Nanoparticles on Titanium. <i>Langmuir</i> , 2012, 28, 2979-2985.	1.6	11
64	Simultaneous determination of inorganic As(III), As(V), Sb(III), Sb(V), and Se(IV) species in natural waters by APDC/MIBK-NAA. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 299, 867-877.	0.7	11
65	A pilot study to measure levels of selected elements in Thai foods by instrumental neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2012, 294, 323-327.	0.7	10
66	Determination of trace elements in acid rain by reversed-phase extraction chromatography and neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1992, 161, 89-99.	0.7	9
67	Vanadium levels in marine organisms of Onagawa Bay in Japan. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2009, 282, 85-89.	0.7	9
68	Micelle-mediated extraction and neutron activation determination of nanogram levels of vanadium in seaweeds. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 318, 2039-2047.	0.7	9
69	Trace element contents in food determined by neutron activation analysis and other techniques. <i>Biological Trace Element Research</i> , 1994, 43-45, 481-487.	1.9	8
70	Determination of selenium in Canadian food items by cyclic instrumental neutron activation analysis. <i>Biological Trace Element Research</i> , 1999, 71-72, 377-386.	1.9	8
71	A Comparative XAFS Study of Gold-thiolate Nanoparticles and Nanoclusters. <i>Journal of Physics: Conference Series</i> , 2013, 430, 012029.	0.3	8
72	Complexation of Europium(III) with Carbonate Ions in Groundwater. <i>Materials Research Society Symposia Proceedings</i> , 1988, 127, 897.	0.1	7

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73	Determination of extractable organic bromine and chlorine in biological compartments of Atlantic cod ( <i>Gadus morhua</i> ) by neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1998, 235, 291-294.	0.7	7
74	Title is missing!. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2003, 256, 253-257.	0.7	7
75	Investigation of trace elements in ancient pottery from Jenini, Brong Ahafo region, Ghana by INAA and Compton suppression spectrometry. <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , 2007, 263, 196-203.	0.6	7
76	Epithermal instrumental neutron activation analysis in conjunction with anti-coincidence gamma-ray spectrometry for investigating iodine levels in Canadian foods. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013, 296, 495-501.	0.7	7
77	Anticoincidence counting further improves detection limits of short-lived products by pseudo-cyclic instrumental neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 302, 1201-1211.	0.7	7
78	Estimation of anthropogenic organo-chlorine, bromine and iodine compounds in apolar lipid fractions of bovine milk by solid-phase extraction and neutron activation analysis (SPE- $\epsilon$ -NAA). <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 318, 247-257.	0.7	7
79	An electromigration method for studying technetium in ground water under oxic and anoxic conditions. <i>Analytica Chimica Acta</i> , 1983, 151, 203-210.	2.6	6
80	Metabolic deposition of selenium and cadmium into the hair and other tissues of the guinea pig. <i>Biological Trace Element Research</i> , 1990, 26-27, 513-519.	1.9	6
81	An attempt to prepare and characterize a soil reference material for Cr(VI) and Cr(III). <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1994, 179, 173-176.	0.7	6
82	Determination of $k_0$ -factors of short-lived nuclides and application of $k_0$ -NAA to selected trace elements. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2012, 680, 1-5.	0.7	6
83	Reversed-phase extraction chromatography- $\epsilon$ -neutron activation analysis (RPEC- $\epsilon$ -NAA) for copper in natural waters using Amberlite XAD-4 resin coated with 1-(2-thiazolylazo)-2-naphthol. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013, 296, 489-494.	0.7	6
84	Characterization of europium(III) carbonate complexes in simulated groundwater by solvent extraction. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1988, 124, 211-225.	0.7	5
85	Expanded uncertainties of preconcentration neutron activation measurements of extractable organo-chlorine, bromine and iodine compounds in bovine milk lipids. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 302, 1213-1224.	0.7	5
86	Characterization of simulated vitrified highly active waste and its leachates by neutron activation. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1987, 116, 389-400.	0.7	4
87	Studies on zinc- and cadmium-bound proteins in bovine kidneys by biochemical and neutron activation techniques. <i>Biological Trace Element Research</i> , 1990, 26-27, 503-512.	1.9	4
88	Evaluation of homogeneity of selected reference materials for selenium by cyclic neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1991, 151, 167-175.	0.7	4
89	Evaluation of INAA- $\epsilon$ -anticoincidence counting for measuring nanogram levels of vanadium in relatively high-salt nutritional reference materials. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 299, 1777-1785.	0.7	4
90	Synthesis of inorganic multilayers on chromatographic supports. <i>Canadian Journal of Chemistry</i> , 1981, 59, 1045-1050.	0.6	3

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91	Studies on leaching behaviour of sodium borosilicate glasses by neutron activation: Effects of groundwater composition, pH, surface area to volume ratio, and temperature. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1992, 161, 503-526.	0.7	3
92	Sources of trace elements in total diet: A statistical approach. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2004, 262, 287-293.	0.7	3
93	Selenium content of Argentinean infant formulae and baby foods by pseudo-cyclic instrumental neutron activation analysis coupled to Compton suppression. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013, 297, 383-391.	0.7	3
94	A feasibility study to measure low levels of boron in selected Canadian and Japanese foods by prompt gamma activation analysis using the JAEA JRR-3 facility. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 302, 1225-1229.	0.7	3
95	Studies on Speciation of Americium, Technetium and Neptunium in Simulated Vitrified-Waste Leachates. <i>Materials Research Society Symposia Proceedings</i> , 1982, 15, 373.	0.1	2
96	Determination of trace elements in particulate and soluble fractions of seawater by neutron activation analysis. <i>Marine Chemistry</i> , 1983, 12, 223.	0.9	2
97	Laudation for Academician Professor Dr. Boris F. Myasoedov. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013, 296, 3-4.	0.7	2
98	Peptide-Directed Preparation and X-ray Structural Study of Au Nanoparticles on Titanium Surfaces. <i>Langmuir</i> , 2013, 29, 4894-4900.	1.6	2
99	A site-specific comparative study of Au <sub>102</sub> and Au <sub>25</sub> nanoclusters using theoretical EXAFS and I-DOS. <i>Canadian Journal of Chemistry</i> , 2015, 93, 32-36.	0.6	2
100	An analytical figure of merit term to assess the practical advantages of anticoincidence gamma-ray spectrometry in INAA and its application to the determination of low levels of magnesium in biological reference materials. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 318, 445-455.	0.7	2
101	Vocabulary of radioanalytical methods (IUPAC Recommendations 2020). <i>Pure and Applied Chemistry</i> , 2021, 93, 69-111.	0.9	2
102	Studies on mixed ligand complexes of samarium(III), europium(III) and dysprosium(III) with 1-nitroso-2-naphthol and trioctylphosphine oxide. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1994, 180, 187-196.	0.7	1
103	Synergistic extraction behavior of samarium(III), europium(III) and dysprosium(III) with 1-nitroso-2-naphthol and 1,10-phenanthroline. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1995, 195, 343-354.	0.7	1
104	Correlation between total and EDTA/DTPA-extractable trace elements in soil and wheat. <i>Biological Trace Element Research</i> , 1999, 71-72, 109-119.	1.9	1
105	Synthesis and tandem mass spectrometry of chlorinated triacylglycerols. <i>Chemistry and Physics of Lipids</i> , 2013, 174, 55-63.	1.5	1
106	Laudation for Professor Heino NITSCHKE presented at the Hevesy Medal Award Ceremony 2014. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 304, 7-8.	0.7	1
107	Estimation of daily selenium intake by 3- to 5-year-old Japanese children based on selenium excretion in 24-h urine samples. <i>Journal of Nutritional Science</i> , 2019, 8, e24.	0.7	1
108	George Hevesy Medal Award 2020: call for nomination. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 323, 1467-1470.	0.7	1

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109	George Hevesy medal awards 2021 and 2022: call for nominations. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 485-488.	0.7	1
110	Studies on Zinc- and Cadmium-Bound Proteins in Bovine Kidneys by Biochemical and Neutron Activation Techniques. , 1990, , 503-512.		1
111	Determination of Selenium in Duplicate Diets of Residents of Pinhel, Portugal, by Neutron Activation. , 1990, , 629-635.		1
112	In celebration of Professor Vincent P. Guinn. Journal of Radioanalytical and Nuclear Chemistry, 2004, 262, 19.	0.7	0
113	Laudatio for Professor Dr. Dr. h.c. Syed M. Qaim. Journal of Radioanalytical and Nuclear Chemistry, 2010, 284, 487-488.	0.7	0
114	Guidelines for the international "George Hevesy Medal Award" nomination 2011. Journal of Radioanalytical and Nuclear Chemistry, 2010, 285, 411-413.	0.7	0
115	Call for the international "George Hevesy Medal Award" nomination 2011. Journal of Radioanalytical and Nuclear Chemistry, 2010, 285, 415-416.	0.7	0
116	Rapid determination of silver in cultivated Japanese and South Korean oysters and Japanese rock oysters using the 24.6-s neutron activation product $^{110}\text{Ag}$ and estimation of its average daily intake. Journal of Radioanalytical and Nuclear Chemistry, 2012, 296, 563.	0.7	0
117	Laudation for Professor Darleane C. HOFFMAN. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 3-4.	0.7	0
118	Multishell EXAFS Fitting Analysis of a Compositionally Precise Thiolate-Gold Nanocluster. Materials Research Society Symposia Proceedings, 2014, 1655, 1.	0.1	0
119	George Hevesy Medal Award 2015: call for nomination and guidelines. Journal of Radioanalytical and Nuclear Chemistry, 2014, 302, 751-754.	0.7	0
120	George Hevesy Medal Award 2016: call for nomination. Journal of Radioanalytical and Nuclear Chemistry, 2015, 306, 781-784.	0.7	0
121	Laudatio for professor Dr. Hab. Rajmund S. Dybczyński Hevesy Medal Awardee 2013. Journal of Radioanalytical and Nuclear Chemistry, 2015, 303, 1065-1066.	0.7	0
122	Laudation for Professor Kattesh V. Katti Hevesy Medal Awardee 2015. Journal of Radioanalytical and Nuclear Chemistry, 2016, 309, 15-16.	0.7	0
123	Laudation for Professor Susanta Lahiri Hevesy Medal Awardee 2015. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 1569-1570.	0.7	0
124	Laudation for Professor Tomoko Nakanishi: 2016 Hevesy Medal Awardee. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 945-946.	0.7	0
125	George Hevesy Medal Award 2018: call for nomination. Journal of Radioanalytical and Nuclear Chemistry, 2017, 313, 473-476.	0.7	0
126	George Hevesy Medal Award 2017: call for nomination. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 937-940.	0.7	0



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127	Laudation for Professor RNDr. Pavel P. Povinec, DrSc: 2017 Hevesy Medal Award recipient. Journal of Radioanalytical and Nuclear Chemistry, 2018, 316, 889-891.	0.7	0
128	Laudation for Dr. Rolf L. Zeisler: Hevesy Medal Award 2018 recipient. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 3-5.	0.7	0
129	INAA with anticoincidence counting significantly reduces interferences from the 554.3-keV photopeak of <sup>82</sup> Br to allow reliable measurements of nanogram levels of arsenic in solid biological materials via the 559.1-keV photopeak of <sup>76</sup> As. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 1671-1680.	0.7	0
130	George Hevesy Medal Award 2019: call for nomination. Journal of Radioanalytical and Nuclear Chemistry, 2018, 317, 1491-1494.	0.7	0
131	Laudation for Prof. Xiaolin Hou: 2019 Hevesy Medal Award recipient. Journal of Radioanalytical and Nuclear Chemistry, 2019, 322, 1213-1215.	0.7	0
132	George Hevesy Medal Award 2020: an addendum. Journal of Radioanalytical and Nuclear Chemistry, 2020, 325, 329-329.	0.7	0
133	Trace Element Contents in Food Determined by Neutron Activation Analysis and Other Techniques. , 1994, , 481-487.		0