Amares Chatt

List of Publications by Year in descending order

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304368 344852 1,854 133 22 36 citations h-index g-index papers 134 134 134 1647 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Properties and applications of protein-stabilized fluorescent gold nanoclusters: short review. Journal of Nanophotonics, 2012, 6, 064504.	0.4	147
2	Dopant Location, Local Structure, and Electronic Properties of Au ₂₄ Pt(SR) ₁₈ Nanoclusters. Journal of Physical Chemistry C, 2012, 116, 26932-26937.	1.5	105
3	Molecular-Scale Ligand Effects in Small Gold–Thiolate Nanoclusters. Journal of the American Chemical Society, 2018, 140, 15430-15436.	6.6	90
4	Structure and formation of highly luminescent protein-stabilized gold clusters. Chemical Science, 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). Analytica Chimica Acta, 2007, 588, 166-172.	2.6	63
6	Microwave acid digestion and preconcentration neutron activation analysis of biological and diet samples for iodine. Analytical Chemistry, 1991, 63, 1298-1303.	3.2	44
7	Studies on Neptunium (V) Carbonate Complexes under Geologic Repository Conditions. Radiochimica Acta, 1985, 38, 21-26.	0.5	43
8	Unique Bonding Properties of the Au ₃₆ (SR) ₂₄ Nanocluster with FCC-Like Core. Journal of Physical Chemistry Letters, 2013, 4, 3186-3191.	2.1	43
9	Extractable organohalogens in tissues of beluga whales from the Canadian Arctic and the St. Lawrence estuary. Environmental Pollution, 1997, 97, 205-211.	3.7	34
10	Sensitivity of Structural and Electronic Properties of Goldâ€"Thiolate Nanoclusters to the Atomic Composition: A Comparative X-ray Study of Au ₁₉ (SR) ₁₃ and Au ₂₅ (SR) ₁₈ . Journal of Physical Chemistry C, 2012, 116, 25137-25142.	1.5	34
11	Determination of nanogram amounts of iodine in foods by radiochemical neutron activation analysis. Analyst, The, 1993, 118, 1247.	1.7	33
12	Cyclic neutron activation analysis of biological and metallurgical samples. Canadian Journal of Chemistry, 1981, 59, 1660-1664.	0.6	32
13	Role of Au ₄ Units on the Electronic and Bonding Properties of Au ₂₈ (SR) ₂₀ Nanoclusters from X-ray Spectroscopy. Journal of Physical Chemistry C, 2015, 119, 1217-1223.	1.5	32
14	Determination of trace elements in food by neutron activation analysis. Journal of Radioanalytical and Nuclear Chemistry, 1988, 124, 65-77.	0.7	30
15	Bonding properties of thiolate-protected gold nanoclusters and structural analogs from X-ray absorption spectroscopy. Nanotechnology Reviews, 2015, 4, 193-206.	2.6	30
16	Determination of selenium in individual food items using the short-lived nuclide77mSe. Journal of Radioanalytical and Nuclear Chemistry, 1987, 110, 519-529.	0.7	26
17	Determination of gold in silicate rocks and ores by coprecipitation with tellurium and neutron activation—γ-spectrometry. Analytica Chimica Acta, 1983, 155, 305-310.	2.6	25
18	Epithermal instrumental neutron activation analysis of biological reference materials for iodine. Fresenius' Journal of Analytical Chemistry, 1995, 352, 53-57.	1.5	25

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19	Analysis for trace elements with a slowpoke reactor. Analytica Chimica Acta, 1987, 200, 89-100.	2.6	24
20	Characterization of protein-bound metal species by bioanalytical and neutron activation techniques. Journal of Radioanalytical and Nuclear Chemistry, 1988, 124, 257-279.	0.7	24
21	Total Organochlorine Content of Fish from the Great Lakes. Journal of AOAC INTERNATIONAL, 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. Radiochimica Acta, 1991, 54, 181-188.	0.5	23
23	Determination of molybdenum in sea and estuarine water with .betanaphthoin oxime and neutron activation. Analytical Chemistry, 1980, 52, 828-833.	3.2	22
24	Preconcentration and instrumental neutron activation analysis of acid rain for trace elements. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of the Air and Waste Management Association, 1995, 45, 461-464.	0.9	22
26	Dietary intake of zinc and selenium in Turkey. Journal of Radioanalytical and Nuclear Chemistry, 2001, 249, 33-37.	0.7	22
27	Fractionation analysis of iodine in bovine milk by preconcentration neutron activation analysis. Talanta, 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. Journal of Radioanalytical and Nuclear Chemistry, 1993, 168, 439-448.	0.7	21
29	The physical and chemical evolution of aerosols in smelter and power plant plumes: an airborne study. Geochemistry: Exploration, Environment, Analysis, 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. Applied Radiation and Isotopes, 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. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 133-138.	0.7	20
32	A critical evaluation of short-lived and long-lived neutron activation products for trace element determinations. Analytica Chimica Acta, 1980, 118, 341-358.	2.6	19
33	Determination of sampling constants for selenium in biological reference materials by neutron activation. Fresenius' Journal of Analytical Chemistry, 1990, 338, 399-407.	1.5	19
34	Determination of trace elements in atmospheric wet precipitation by instrumental neutron activation analysis. Journal of Radioanalytical Chemistry, 1982, 71, 29-45.	0.5	18
35	Determination of selenium in duplicate diets of residents of Pinhel, Portugal, by neutron activation. Biological Trace Element Research, 1990, 26-27, 629-635.	1.9	18
36	Characterization of the Dalhousie University SLOWPOKE-2 reactor for k0-NAA and application to medium-lived nuclides. Journal of Radioanalytical and Nuclear Chemistry, 2003, 257, 525-529.	0.7	18

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37	Determination of protein-bound trace elements in bovine kidneys. Journal of Radioanalytical and Nuclear Chemistry, 1987, 110, 583-593.	0.7	17
38	Speciation of arsenic in natural waters by HPLC-NAA. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2006, 269, 711-718.	0.7	16
40	Speciation analysis of inorganic and organic arsenic in Canadian seafoods by chemical separation and neutron activation. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 785-795.	0.7	16
41	Varietal variation and correlation of trace metal levels with 'catechins' and caffeine in Sri Lanka tea. Journal of the Science of Food and Agriculture, 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 $\hat{s}^{\hat{i}_3}$ -spectrometry. Analytica Chimica Acta, 1982, 142, 269-275.	2.6	14
43	Investigation on technetium species in ground water and migration through clay columns. Journal of Radioanalytical Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2012, 294, 479-486.	0.7	14
46	Impact of the Selenolate Ligand on the Bonding Behavior of Au ₂₅ Nanoclusters. Journal of Physical Chemistry C, 2014, 118, 21730-21737.	1.5	14
47	Interactions between Ultrastable Na ₄ Ag ₄₄ (SR) ₃₀ Nanoclusters and Coordinating Solvents: Uncovering the Atomic-Scale Mechanism. ACS Nano, 2020, 14, 8433-8441.	7.3	14
48	Removal of sodium and chlorine from seawater prior to neutron activation analysis for trace elements. Journal of Radioanalytical Chemistry, 1982, 71, 129-145.	0.5	13
49	Title is missing!. Journal of Radioanalytical and Nuclear Chemistry, 2003, 256, 259-262.	0.7	13
50	The effect of sample matrix on selection of optimum timing parameters in cyclic neutron activation analysis. Analytica Chimica Acta, 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. JAOCS, Journal of the American Oil Chemists' Society, 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). Journal of Radioanalytical and Nuclear Chemistry, 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. International Journal of Environmental Analytical Chemistry, 1981, 9, 209-220.	1.8	11
54	Characterization of deep sea sediments by INAA for radioactive waste management purposes. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 1997, 217, 11-15.	0.7	11
56	Spatial distribution of extractable organohalogens in northern pink shrimp in the North Atlantic. Biological Trace Element Research, 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. Journal of Radioanalytical and Nuclear Chemistry, 2006, 270, 243-248.	0.7	11
58	Preconcentration neutron activation analysis of lanthanides by cloud point extraction using PAN. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 991-996.	0.7	11
60	Determination of selenium in foods by pseudo-cyclic neutron activation and anti-coincidence gamma-ray spectrometry. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2012, 294, 471-478.	0.7	11
63	Biomolecule-Coated Metal Nanoparticles on Titanium. Langmuir, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2012, 294, 323-327.	0.7	10
66	Determination of trace elements in acid rain by reversed-phase extraction chromatography and neutron activation. Journal of Radioanalytical and Nuclear Chemistry, 1992, 161, 89-99.	0.7	9
67	Vanadium levels in marine organisms of Onagawa Bay in Japan. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 85-89.	0.7	9
68	Micelle-mediated extraction and neutron activation determination of nanogram levels of vanadium in seaweeds. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 2039-2047.	0.7	9
69	Trace element contents in food determined by neutron activation analysis and other techniques. Biological Trace Element Research, 1994, 43-45, 481-487.	1.9	8
70	Determination of selenium in canadian food items by cyclic instrumental neutron activation analysis. Biological Trace Element Research, 1999, 71-72, 377-386.	1.9	8
71	A Comparative XAFS Study of Gold-thiolate Nanoparticles and Nanoclusters. Journal of Physics: Conference Series, 2013, 430, 012029.	0.3	8
72	Complexation of Europium(III) with Carbonate Ions in Groundwater. Materials Research Society Symposia Proceedings, 1988, 127, 897.	0.1	7

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73	Determination of extractable organic bromine and chlorine in biological compartments of Atlantic cod (Gadus morhua) by neutron activation analysis. Journal of Radioanalytical and Nuclear Chemistry, 1998, 235, 291-294.	0.7	7
74	Title is missing!. Journal of Radioanalytical and Nuclear Chemistry, 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. Nuclear Instruments & Methods in Physics Research B, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 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–NAA). Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 247-257.	0.7	7
79	An electromigration method for studying technetium in ground water under oxic and anoxic conditions. Analytica Chimica Acta, 1983, 151, 203-210.	2.6	6
80	Metabolic deposition of selenium and cadmium into the hair and other tissues of the guinea pig. Biological Trace Element Research, 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). Journal of Radioanalytical and Nuclear Chemistry, 1994, 179, 173-176.	0.7	6
82	Determination of k0-factors of short-lived nuclides and application of k0-NAA to selected trace elements. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2012, 680, 1-5.	0.7	6
83	Reversed-phase extraction chromatography–neutron activation analysis (RPEC–NAA) for copper in natural waters using Amberlite XAD-4 resin coated with 1-(2-thiazolylazo)-2-naphthol. Journal of Radioanalytical and Nuclear Chemistry, 2013, 296, 489-494.	0.7	6
84	Characterization of europium(III) carbonate complexes in simulated groundwater by solvent extraction. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2014, 302, 1213-1224.	0.7	5
86	Characterization of simulated vitrified highly active waste and its leachates by neutron activation. Journal of Radioanalytical and Nuclear Chemistry, 1987 , 116 , 389 - 400 .	0.7	4
87	Studies on zinc- and cadmium-bound proteins in bovine kidneys by biochemical and neutron activation techniques. Biological Trace Element Research, 1990, 26-27, 503-512.	1.9	4
88	Evaluation of homogeneity of selected reference materials for selenium by cyclic neutron activation analysis. Journal of Radioanalytical and Nuclear Chemistry, 1991, 151, 167-175.	0.7	4
89	Evaluation of INAA–anticoincidence counting for measuring nanogram levels of vanadium in relatively high-salt nutritional reference materials. Journal of Radioanalytical and Nuclear Chemistry, 2014, 299, 1777-1785.	0.7	4
90	Synthesis of inorganic multilayers on chromatographic supports. Canadian Journal of Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 1992, 161, 503-526.	0.7	3
92	Sources of trace elements in total diet: A statistical approach. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2014, 302, 1225-1229.	0.7	3
95	Studies on Speciation of Americium, Technetium and Neptunium in Simulated Vitrified-Waste Leachates. Materials Research Society Symposia Proceedings, 1982, 15, 373.	0.1	2
96	Determination of trace elements in particulate and soluble fractions of seawater by neutron activation analysis. Marine Chemistry, 1983, 12, 223.	0.9	2
97	Laudation for Academician Professor Dr. Boris F. Myasoedov. Journal of Radioanalytical and Nuclear Chemistry, 2013, 296, 3-4.	0.7	2
98	Peptide-Directed Preparation and X-ray Structural Study of Au Nanoparticles on Titanium Surfaces. Langmuir, 2013, 29, 4894-4900.	1.6	2
99	A site-specific comparative study of Au102 and Au25 nanoclusters using theoretical EXAFS and I-DOS. Canadian Journal of Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 445-455.	0.7	2
101	Vocabulary of radioanalytical methods (IUPAC Recommendations 2020). Pure and Applied Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Radioanalytical and Nuclear Chemistry, 1995, 195, 343-354.	0.7	1
104	Correlation between total and EDTA/DTPA-extractable trace elements in soil and wheat. Biological Trace Element Research, 1999, 71-72, 109-119.	1.9	1
105	Synthesis and tandem mass spectrometry of chlorinated triacylglycerols. Chemistry and Physics of Lipids, 2013, 174, 55-63.	1.5	1
106	Laudation for Professor Heino NITSCHE presented at the Hevesy Medal Award Ceremony 2014. Journal of Radioanalytical and Nuclear Chemistry, 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. Journal of Nutritional Science, 2019, 8, e24.	0.7	1
108	George Hevesy Medal Award 2020: call for nomination. Journal of Radioanalytical and Nuclear Chemistry, 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 110Ag 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 82Br to allow reliable measurements of nanogram levels of arsenic in solid biological materials via the 559.1-keV photopeak of 76As. 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