Martin E Keillor

List of Publications by Year in descending order

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1307594 1281871 11 122 7 11 citations g-index h-index papers 11 11 11 144 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Simultaneous measurement of tritium and radiocarbon by ultra-low-background proportional counting. Applied Radiation and Isotopes, 2017, 126, 171-174.	1.5	2
2	Methods for using argon-39 to age-date groundwater using ultra-low-background proportional counting. Applied Radiation and Isotopes, 2017, 126, 9-12.	1.5	8
3	Recent Bremsstrahlung-based assays of 210 Pb in lead and comments on current availability of low-background lead in North America. Applied Radiation and Isotopes, 2017, 126, 185-187.	1.5	4
4	Measurement background and the sediment age-dating reach of 32Si. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 2313-2319.	1.5	2
5	Assay methods for 238U, 232Th, and 210Pb in lead and calibration of 210Bi bremsstrahlung emission from lead. Journal of Radioanalytical and Nuclear Chemistry, 2016, 309, 1271-1281.	1.5	12
6	Liquid scintillation counting of environmental radionuclides: a review of the impact of background reduction. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 2495-2504.	1.5	12
7	Production of 37Ar in The University of Texas TRIGA reactor facility. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 257-260.	1.5	12
8	Degradation of 81ÂkeV 133Xe gamma-rays into the 31ÂkeV X-ray peak in CsI scintillators. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 699-702.	1.5	7
9	Design and construction of an ultra-low-background 14-crystal germanium array for high efficiency and coincidence measurements. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 703-708.	1.5	20
10	Design and construction of a low-background, internal-source proportional counter. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 233-237.	1.5	36
11	Ultra-low background measurements of decayed aerosol filters. Journal of Radioanalytical and Nuclear Chemistry, 2009, 282, 731-735.	1.5	7