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L.WACKER, L.K.FIFIELD* and S.G.TIMS	
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Use of a correlated compound-binomial model to assess absence of non-counting noise in Pu-isotope ratios measured by AMS at LLNL
K.T. BOGEN, A.A. MARCHETTI and T.A. BROWN*

Data collection, filtering, and analysis at the Naval Research Laboratory Trace Element Accelerator Mass Spectrometry Facility
S. J. TUMEY*, K. S. GRABOWSKI, D. L. KNIES and A. C. MIGNEREY

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V. PALONEN*, P. TIKKANEN and J. KEINONEN

Optics of accelerator mass spectrometry beams: simulation and design for interference-free detection of ^{10}Be and ^{26}Al
A. ZONDERVAN*, D.J. MARTIN and R.J. SPARKS

Magnet saturation and relativistic effects in scaling AMS systems
Y. BEN-DOV*, D. BERKOVITS, I. BERKOVITS, C. BORDEANU and M. PAUL

Carbon isotope dilution accelerator mass spectrometry
D. J. HILLEGONDS*, G. S. JACKSON, M. E. LIPSCHUTZ, T. J. OGNIBENE and J. S. VOGEL

Measurement of ^7Be at MALT
H. NAGAI*, W. TADA, H. MATSUMURA, T. AZE, M. NOGUCHI and H. MATSUZAKI

^3H and ^{129}I measurements with PKUAMS
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Compound specific radiocarbon measurements of fatty acids in continental aerosol samples and their sources
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