

AUTHOR INDEX VOLUME 39, 1997

- Anderson, R. S. *Distribution of Sites and Radiocarbon Dates in the Sierra Nevada: Implications for Paleo-ecological Prospecting*, 121
- Baroni, C. *see* Petri, A., 61
- Cherkinsky, A. *Obituary – Harold W. Krueger*, iv(3)
- Cook, G. T. *see* Scott, E. M., 347
- Cordero, R. *INGEIS Radiocarbon Laboratory Dates III*, 67
- Currie, L. A. *see* Verkouteren, R. M., 269
- Donahue, D. *see* Zhou, W., 19
- Eastoe, C. J. *The ^{14}C Content of Lithium Metal Used in Benzene Synthesis*, 343
- Facorellis, Y. *Study of the Parameters Affecting the Correlation of Background Versus Cosmic Radiation in CO_2 Counters: Reliability of Dating Results*, 225
- Flessa, K. W. *see* Goodfriend, G. A., 139
- Frischkorn, H. *see* Santiago, M. F., 49
- Genty, D. *Bomb ^{14}C Recorded in Laminated Spelothems: Calculation of Dead Carbon Proportion*, 33
- Gillespie, R. *Burnt and Unburnt Carbon: Dating Charcoal and Burnt Bone from the Willandra Lakes, Australia*, 239
- González-Gómez, C. *University of Granada Radiocarbon Dates VII*, 73; *University of Granada Radiocarbon Dates VIII*, 299
- Goodfriend, G. A. *Radiocarbon Reservoir Ages in the Gulf of California: Roles of Upwelling and Flow from the Colorado River*, 139
- Guida, N. G. *see* Cordero, R., 67
- Harkness, D. D. *see* Scott, E. M., 347
- Higham, T. F. G. *Evidence for Late Polynesian Colonization of New Zealand: University of Waikato Radiocarbon Measurements*, 149
- Hogg, A. G. *see* Higham, T. F. G., 149
- Jull, A. J. T. *see* Zhou, W., 19, *see also* Eastoe, C. J., 343
- Kawano, E. *see* Shibata, S., 79
- Klinedinst, D. B. *see* Verkouteren, R. M., 269
- Knox, F. B. *Least-Squares Fitting a Smooth Curve to Radiocarbon Calibration Data*, 193
- Kobal, I. *see* Vokal, B. 285
- Koehler, P. A. *see* Anderson, R. S., 121
- Kromer, B. *see* Levin, I., 205, *see also* Facorellis, Y., 225
- Kronfeld, J. *see* Vogel, J. C., 27
- Leavitt, S. W. *Book Review – Nuclear Techniques in Soil-Plant Studies for Sustainable Agriculture and Environmental Preservation*, 355
- Levin, I. *Twenty Years of Atmospheric $^{14}\text{CO}_2$ Observations at Schauinsland Station, Germany*, 205
- Li, K. *see* Wu, X. H., 293
- Liu, Y. F. *see* Wu, X. H., 293
- Long, A. *From the Editor*, iii(1), iii(2), iii(3), *see also* Eastoe, C. J., 343
- Lu, X. Y. *see* Wu, X. H., 293
- Maniatis, Y. *see* Facorellis, Y., 225
- Massault, M. *see* Genty, D., 33
- Mendes Filho, J. *see* Santiago, M. F., 49
- Nakabayashi, T. *see* Shibata, S., 79
- Nogueira, J. L. *see* Cordero, R., 67
- Perttula, T. K. *A Compendium of Radiocarbon and Oxidizable Carbon Ratio Dates from Archaeological Sites in East Texas, with a Discussion of the Age and Dating of Select Components and Phases*, 305
- Petri, A. *Penguin, a Macintosh Application for Entry and Presentation of Radiocarbon-Dated Samples*, 61
- Punning, J.-M. *see* Vasil'chuk, Yu., 1
- Reesman, R. *see* Cherkinsky, A., iv(3)
- Santiago, M. F. *Characterization of Groundwater in the Cariri (Ceará, Brazil) by Environmental Isotopes and Electric Conductivity*, 49
- Scott, M. *Book Review – Bayesian Approach to Interpreting Archaeological Data*, 219; *Analytical Protocol and Quality Assurance for ^{14}C Analyses: Proposal for a Further Intercomparison*, 347
- Sewell, D. R. *Book Review – Sangre de Cristo: A Novel of Science and Faith*, 118
- Shibata, S. *Research Center of Radioisotopes at University of Osaka Prefecture Radiocarbon Dates I*, 79
- Silva, C. M. S. V. *see* Santiago, M. F., 49
- Smith, S. J. *see* Anderson, R. S., 121
- Solow, A. R. *Estimating Settlement Time*, 351

- Taylor, C. B. *On the Isotopic Composition of Dissolved Inorganic Carbon in Rivers and Shallow Groundwater: A Diagrammatic Approach to Process Identification and a More Realistic Model of the Open System*, 251
- Taylor, R. E. *Book Review – Relic, Icon or Hoax? Carbon Dating the Turin Shroud*, 115
- Tucek, C. S. *see* Eastoe, C. J., 343
- Vasil'chuk, A. *see* Vasil'chuk, Yu., 1
- Vasil'chuk, Yu. *Radiocarbon Ages of Mammoths in Northern Eurasia: Implications for Population Development and Late Quaternary Environment*, 1
- Verkouteren, R. M. *Iron-Manganese System for Preparation of Radiocarbon AMS Targets: Characterization of Procedural Chemical-Isotopic Blanks and Fractionation*, 269
- Villafranca-Sánchez, E. *see* González-Gómez, C., 73, *see also* González-Gómez, C., 299
- Vogel, J. C. *Calibration of Radiocarbon Dates for the Late Pleistocene Using U/Th Dates on Stalagmites*, 27
- Vokal, B. *Radiocarbon Releases at the Krško Nuclear Power Plant*, 285
- Wang, H. F. *see* Wu, X. H., 293
- Wang, J. J. *see* Wu, X. H., 293
- Wu, X. H. *Histone Adduction With Nicotine: A Bio-AMS Study*, 293
- Yamada, O. *KSU Radiocarbon Dates II*, 89
- Zhou, W. *Radiocarbon AMS Dating of Pollen Concentrated from Eolian Sediments: Implications for Monsoon Climate Change since the Late Quaternary*, 19