



APPLIED RADIATION AND ISOTOPES

A journal of nuclear and radiation techniques and their applications in the physical, chemical, biological, medical, earth, planetary, environmental, security and engineering science.

AUTHOR INFORMATION PACK

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DESCRIPTION

Applied Radiation and Isotopes provides a high quality medium for the publication of substantial, original and scientific and technological papers on the development and peaceful application of nuclear, radiation and radionuclide techniques in chemistry, physics, biochemistry, biology, medicine, security, engineering and in the earth, planetary and environmental sciences, all including dosimetry. Nuclear techniques are defined in the broadest sense and both experimental and theoretical papers are welcome. They include the development and use of α - and β -particles, X-rays and γ -rays, neutrons and other nuclear particles and radiations from all sources, including radionuclides, synchrotron sources, cyclotrons and reactors and from the natural environment.

The journal aims to publish papers with significance to an international audience, containing substantial novelty and scientific impact. The Editors reserve the rights to reject, with or without external review, papers that do not meet these criteria.

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Web References

Dadachova, E., Smith, S.V., Mirzadeh, S., 1996. Electrolytic reduction of carrier-free rhenium-188. *Appl. Radiat. Isot.* 47 (3), 289-292.

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Walling, D.E., Quine, T.A., He, Q., 1993. Investigating contemporary rates of floodplain sedimentation. In: Carling, P.A., Petts, G.E. (Eds.), *Low-land Floodplain Rivers: Geomorphological Perspectives*. Wiley, Chichester, pp. 166-184.

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