

# POLITRACK: RELATED RESEARCH ARTICLES

## **About ageing and fading of Cr-39 PADC track detectors used as air radon concentration measurement devices** Original Research Article

*Radiation Measurements, Volume 45, Issue 2, February 2010, Pages 183-189*  
M. Caresana, M. Ferrarini, L. Garlati, A. Parravicini

## **A passive rem counter based on CR39 SSNTD coupled with a boron converter** Original Research Article

*Radiation Measurements, Volume 44, Issues 9-10, October-November 2009, Pages 985-987*  
S. Agosteo, M. Caresana, M. Ferrarini, M. Silari

## **Study of a radiator degrader CR39 based neutron spectrometer** Original Research Article

*Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 620, Issues 2-3, 11 August 2010-21 August 2010, Pages 368-374*

M. Caresana, M. Ferrarini, A. Pola, S. Agosteo, F. Campi, A. Porta

## **Performance evaluation of a new reading technique of LR115 cellulose nitrate track detectors** Original Research Article

*Radiation Measurements, Volume 45, Issue 8, September 2010, Pages 911-915*  
M. Caresana, M. Ferrarini

## **Intercomparison of radiation protection devices in a high-energy stray neutron field. Part III: Instrument response** Original Research Article

*Radiation Measurements, Volume 44, Issues 7-8, August-September 2009, Pages 673-691*  
M. Silari, S. Agosteo, P. Beck, R. Bedogni, E. Cale, M. Caresana, C. Domingo, L. Donadille, N. Dubourg, A. Esposito, G. Fehrenbacher, F. Fernández, M. Ferrarini, A. Fiechtner, A. Fuchs, M.J. García, N. Golnik, F. Gutermuth, S. Khurana, Th. Klages, *et al.*

## **Intercomparison of radiation protection devices in a high-energy stray neutron field, Part II: Bonner sphere spectrometry** Original Research Article

*Radiation Measurements, Volume 44, Issues 7-8, August-September 2009, Pages 660-672*  
B. Wiegel, S. Agosteo, R. Bedogni, M. Caresana, A. Esposito, G. Fehrenbacher, M. Ferrarini, E. Hohmann, C. Hranitzky, A. Kasper, S. Khurana, V. Mares, M. Reginatto, S. Rollet, W. Rühm, D. Schardt, M. Silari, G. Simmer, E. Weitzenegger

## **A dual-detector extended range rem-counter** Original Research Article

*Radiation Measurements, Volume 45, Issue 10, December 2010, Pages 1217-1219*  
S. Agosteo, M. Caresana, M. Ferrarini, M. Silari

## **Further studies on ageing and fading of CR39 padc track detectors used as air radon concentration measurement devices** Original Research Article

*Radiation Measurements Volume 46 (2011), Pages 1160-1167*  
Caresana, M., Ferrarini, M., Garlati, L., Parravicini, A.

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