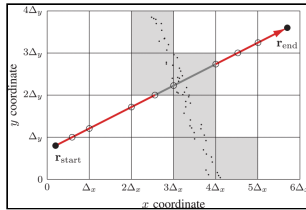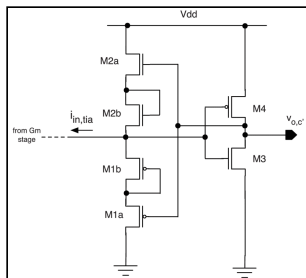## Features in This Issue

Improved Gamma-Ray Point Source Quantification in Three Dimensions by Modeling Attenuation in the Scene

by M. S. Bandstra, D. Hellfeld, J. R. Vavrek, B. J. Quiter, K. Meehan, P. J. Barton, J. W. Cates, A. Moran, V. Negut, R. Pavlovsky, and T. H. Y. Joshi
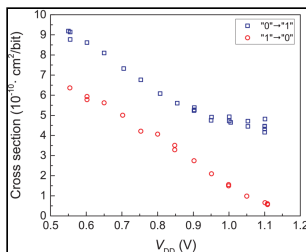
Read More

Optimization of the 65-nm CMOS Linear Front-End Circuit for the CMS Pixel Readout at the HL-LHC

by L. Gaioni, M. Manghisoni, L. Ratti, V. Re, E. Riceputi, G. Traversi, G. Dellacasa, N. Demaria, S. Garbolino, and F. Rotondo

Read More

Ultralow Power System-on-Chip SRAM Characterization by Alpha and Neutron Irradiation
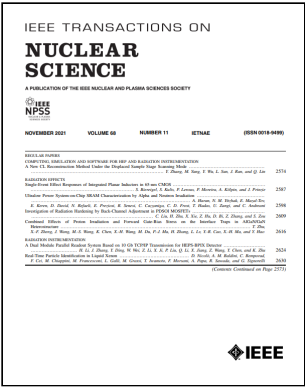
by Avner Haran , Member, IEEE, Nir M. Yitzhak, Eran Mazal-Tov, Eitan Keren, David David, Nati Refaeli, Enrico Preziosi , Roberto Senesi , Carlo Cazzaniga, Christopher D. Frost, Tzach Hadas, Uzi Zangi, and Carla Andreani

Read More

IEEE Transactions on Nuclear Science

A publication of the IEEE Nuclear and Plasma Sciences Society.

VIEW THE TABLE OF CONTENTS

T-NS Home   **T-NS in IEEE *Xplore***   **Early Access**   **Manuscript Submission**

View the full series on IEEE *Xplore*.