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Analysis of noise characteristics for the active pixels in cmos image sensors for x-ray imaging. Phototransduction to Image Processing Publishers, 2004.

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Abstract A CMOS image sensor ADC using delta-sigma modulation is presented and discussed. Experimental results from a test chip are presented.

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CMOS Imagers: From phototransduction to image processing Springer (2004) 18. J. Shah, M.E. Jernigan, R.I. Hornsey; Characterization and deblurring of lateral crosstalk

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