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Title: Steady-state design of second-order digital filters using the Kalman formulation: Authors: Mann, F. L.; Brubaker, T. A. Affiliation: AA(Hewlett-Packard Corp

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matrix due to multiple Coulomb scattering for use in track fitting with the Kalman filter. Second, the partial S Bozic; Digital and Kalman Filtering. E

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Simple Disambiguation of Orthogonal Projection in Kalman's Filter Derivation. S.M. Bozic Bozic, S.M.: Digital and Kalman filtering (Wiley

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which is endowed with a recursive structure that makes a digital HDL implementation of adaptive Kalman Filter The result of Second Edition [10]. Bishop

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When dealing with target tracking problem for maneuvering targets, it may be the case that a first order extended Kalman filter can not track the target and diverges

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In applications digital image correlation based algorithms often present a basis for analysis of Digital image correlation; Kalman filter; Second, the

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Applying the extended Kalman filter Fig. 1 shows a second iteration was carried References [ 1 ] S.M. Bozic, Digital and Kalman Filtering, Edward

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due in large part to advances in digital computing, the Kalman filter has been Maybeck79: Maybeck, Peter S Applied Kalman Filtering, Second Edition,

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Second Edition. there are filters other than Kalman filters. An alternative simple digital-noise filter is known as a fading-memory filter. second-, and

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the multi-fractional order estimator. Author(s): S.M. Bozic . (1980) 11. Bozic, S.M.: Digital and Kalman filtering (Wiley, New York, 1980)

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Because the state transition model is an approximation, a second model called the process noise model, The Kalman Filter; Kalman Filtering; Kalman filters;

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