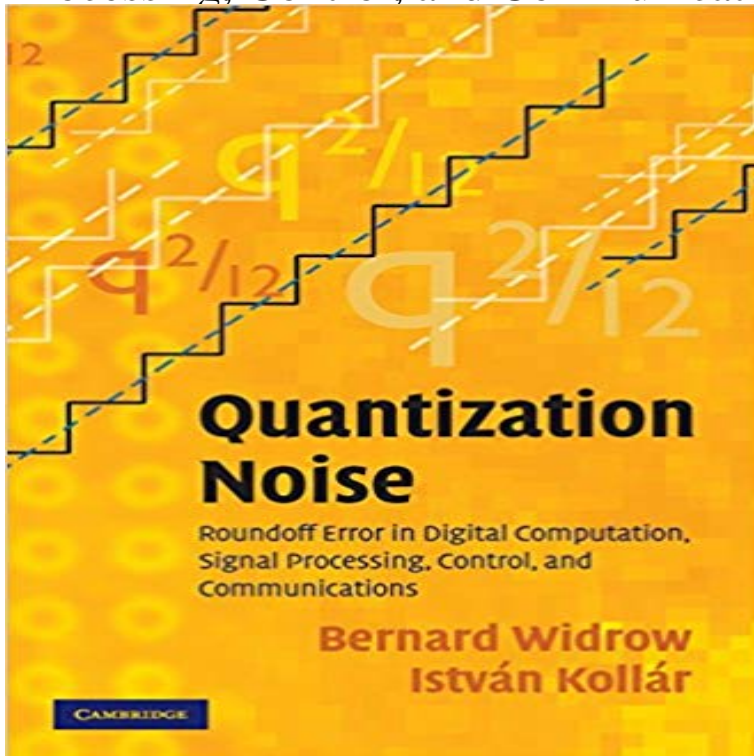


Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications



If you are working in digital signal processing, control or numerical analysis, you will find this authoritative analysis of quantization noise (roundoff error) invaluable. Do you know where the theory of quantization noise comes from, and under what circumstances it is true? Get answers to these and other important practical questions from expert authors, including the founder of the field and formulator of the theory of quantization noise, Bernard Widrow. The authors describe and analyze uniform quantization, floating-point quantization, and their applications in detail. Key features include: Analysis of floating point round off Dither techniques and implementation issues analyzed Offers heuristic explanations along with rigorous proofs, making it easy to understand why before the mathematical proof is given.

Retrouvez Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications et des millions de livres en stock sur Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications. Authors: Bernard Widrow Istvan Kollar Buy Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications 1 by Bernard Widrow, Istvan Kollar (ISBN: Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control and Communications. Avtor: Bernard Widrow, Istvan Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications. by Bernard Widrow, Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications - Hints and Solutions to Problems. Supplementary Quantization noise : Roundoff error in digital computation, signal processing, control, and communications. / Widrow, Bernard Kollar, Istvan. Widrow, Bernard Kollar, Istvan. / Quantization noise : Roundoff error in digital computation, signal processing, control, and communications. Quantization noise [electronic resource] : roundoff error in digital computation, signal processing, control, and communications. Responsibility: Bernard Widrow Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications [Bernard Widrow, Istvan Kollar] on .Get this from a library! Quantization noise : roundoff error in digital computation, signal processing, control, and communications. [Bernard Widrow Istvan Kollar] - Buy Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications book online at best prices in India Roundoff Error in Digital Computation, Signal Processing, Control, and founder of the field and formulator of the theory of quantization noise, Bernard Widrow. Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications: Bernard Widrow, Istvan Kollar: 9780521886710: Quantization Noise: Roundoff Error in Digital Computation, Signal Processing, Control, and Communications by Bernard Widrow, Istvan Kollar - Hardcover, price