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June 18th, 2018 - core supports LDPC decoding and encoding The LDPC codes used are highly configurable MEX file for use with MATLAB Supported FEC quasi cyclic codes LLR'

'Low density parity check code Wikipedia

June 21st, 2018 - a low density parity check LDPC code is a linear error correcting code LLR magnitude is large LDPC encoder and LDPC decoder in MATLAB'

'Modified Decoding Algorithm of LLR SPA

May 29th, 2018 - Modified Decoding Algorithm of LLR SPA 1 Zhongxun Wang 1 Yan Wang 1 Tiantian Tang 1 Weiyun Liu The decoding algorithm of LDPC codes are based on'

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'SUBMITTED TO IEEE TRANSACTIONS ON SIGNAL PROCESSING IN

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'LDPC Low Density Parity Checking Code IP Core

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'Log Likelihood Ratio Calculation for Iterative Decoding on

March 21st, 2013 - Approximate calculation of channel log likelihood ratio LLR for wireless channels using Padé approximation is presented LLR is used as an input of iterative decoding for powerful error correcting codes such as low density parity check LDPC codes or turbo codes"Impact of LLR saturation and quantization on LDPC Min Sum

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