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Information Theory Inference And Learning

Information Theory, Inference, and Learning Algorithms David J.C. MacKay mackay@mrao.cam.ac.uk *c 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003

Information Theory, Inference, and Learning Algorithms

Information theory and inference, often taught separately, are here united in one entertaining textbook. These topics lie at the heart of many exciting areas of contemporary science and engineering - communication, signal processing, data mining, machine learning, pattern recognition, computational neuroscience, bioinformatics, and cryptography.

Information Theory, Inference and Learning Algorithms ...

Information theory and machine learning still belong together. Brains are the ultimate compression and communication systems. And the state-of-the-art algorithms for both data compression and error-correcting codes use the same tools as machine learning.

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This alone is proof that the author has strong experience in teaching information theory, inference, and learning algorithms. Internet resources are provided, where the reader can find additional corrections and software. Readers can also ask questions of the author. Existing questions and answers can be easily accessed.

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Information theory, inference and learning algorithms ...

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Graphical representation of (7,4) Hamming code Bipartite graph --- two groups of nodes...all edges go from group 1 (circles) to group 2 (squares) Circles: bits Squares: parity check computations CSE 466 Communication 28 Information bit Parity check computation

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