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Poster 1

A Tight Lower Bound on the Mutual Information of a Binary and an Arbitrary Finite Random Variable as a Function of the Variational Distance

Arno Stefani (Institute for Information Transmission, Friedrich-Alexander University Erlangen-Nürnberg, Germany); Johannes Huber (University of Erlangen-Nuremberg, Germany); Christophe Jardin (Bioinformatics, Germany); Heinrich Sticht (Bioinformatics, Germany)
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A Network Coding Algorithm for Video on Demand Multicast using a Single Server Channel

Amy Fu (Australian National University, Australia); Parastoo Sadeghi (The Australian National University, Australia)
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Mahyar Shirvanimoghaddam (University of Sydney, Australia); Yonghui Li (University of Sydney, Australia); Branka Vucetic (The University of Sydney, Australia)
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Khawla Alnajjar (University of Canterbury, New Zealand); Graeme K Woodward (University of Canterbury, New Zealand); Peter J Smith (The University of Canterbury, New Zealand)
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Linyun Huang (Monash University, Australia); Yi Hong (Monash University, Australia); Emanuele Viterbo (Monash University, Australia)
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Tansu Alpcan (The University of Melbourne, Australia)
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Thomas Wang (Monash University, Australia); Jean Armstrong (Monash University, Australia)
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Sinan Kahraman (Istanbul Technical University & Monash University, Australia); Emanuele Viterbo (Monash University, Australia); Mehmet E. Çelebi (Istanbul Technical University, Turkey)
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Uzma Afsheen (University of Canterbury, New Zealand); Peter J Smith (The University of Canterbury, New Zealand); Philippa A. Martin (University of Canterbury, New Zealand)
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Jean-Christophe Sibel (IETR & INSA / UEB / SNRS UMR 6164, France); Sylvain Reynal (ENSEA/ University of Cergy Pontoise, France); David Declercq (ETIS lab. ENSEA/Cergy University/CNRS UMR, France)
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Talks 3

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