

Lehrstühle und Professuren

Name:

Puchinger, S.

Occurrences:

- Einrichtungen > Fakultäten > Fakultät für Elektrotechnik und Informationstechnik > Lehrstühle und Professuren > Coding for Communications and Data Storage (Prof. Wachter-Zeh) > Autor

Entries:

- [1/28]: Alessandro Neri, Sven Puchinger, Anna-Lena Horlemann-Trautmann, Invariants and Inequivalence of Linear Rank-Metric Codes, IEEE International Symposium on Information Theory (ISIT), 2019
- [2/28]: Beelen, P.; Bossert, M.; Puchinger, S.; Rosenkilde, J., Structural Properties of Twisted Reed-Solomon Codes with Applications to Cryptography, IEEE International Symposium on Information Theory, 2018
- [3/28]: Carmen Sippel, Cornelia Ott, Sven Puchinger, Martin Bossert, Reed-Solomon Codes over Fields of Characteristic Zero, IEEE International Symposium on Information Theory (ISIT), 2019
- [4/28]: Haider Al Kim, Sven Puchinger, and Antonia Wachter-Zeh, Cyclic Construction for Masking Partially Stuck-at-1, JWCC Coding and Communication workshop 2019, Austria, 2019
- [5/28]: Haider Al Kim, Sven Puchinger, and Antonia Wachter-Zeh, The 1st Construction of Error Correction for Partially Stuck Memory Cells, Munich Workshop on Coding and Cryptography (MWCC) 2019, 2019
- [6/28]: Haider Al Kim, Sven Puchinger, and Antonia Wachter-Zeh, Error Correction for Partially Stuck Memory Cells, Workshop on Coding, Cooperation, and Security in Modern Communication Networks (COCO 2019), TUM, Munich, 2019
- [7/28]: Haider Al Kim, Sven Puchinger, and Antonia Wachter-Zeh, Error Correction for Partially Stuck Memory Cells, International Symposium on Problems of Redundancy in Information and Control Systems 2019, Moscow, Russia., 2019
- [8/28]: Holzbaur, L.; Liu, H.; Puchinger, S.; Wachter-Zeh, A., On Decoding and Crypto-Application of Interleaved Goppa Codes, Munich Doctoral Seminar on Communications (MSC) 2019, 2019
- [9/28]: Holzbaur, L.; Liu, H.; Puchinger, S.; Wachter-Zeh, A., On Decoding and Crypto-Application of Interleaved Goppa Codes, 2019 Munich Workshop on Coding and Cryptography (MWCC), 2019
- [10/28]: Holzbaur, L.; Liu, H.; Puchinger, S.; Wachter-Zeh, A., On Decoding and Applications of Interleaved Goppa Codes, 2019 IEEE International Symposium on Information Theory (ISIT), 2019
- [11/28]: Julian Renner, Sven Puchinger, Antonia Wachter-Zeh, Decoding High-Order Interleaved Rank-Metric Codes, 2019
- [12/28]: Liu, H.; Holzbaur, L.; Puchinger, S.; Wachter-Zeh, A., Decoding of Interleaved Goppa Codes and Key-Size Reduction for McEliece Cryptosystem, Joint Workshop on Communications and Coding (JWCC), 2019
- [13/28]: Liu, H.; Holzbaur, L.; Puchinger, S.; Wachter-Zeh, A., Decoding of Interleaved Goppa Codes and Their Applications in Code-based Cryptosystem, 33. Sitzung der ITG-Fachgruppe "Angewandte Informationstheorie", 2019
- [14/28]: Lukas Holzbaur, Sven Puchinger, Antonia Wachter-Zeh, On Error Decoding of Locally Repairable and Partial MDS Codes, IEEE Information Theory Workshop, 2019
- [15/28]: Puchinger, S., Twisted Codes in the McEliece Cryptosystem, DLR/TUM/UUIm Workshop on Coding and Cryptography, 2018
- [16/28]: Puchinger, S., On Decoding and Applications of Interleaved Gabidulin Codes, Seminar Algebra group, Mathematics Section, DTU Compute, Technical University of Denmark, 2019
- [17/28]: Puchinger, S., Twisted Codes and Their Applications in Cryptography, Seminar Arbeitsgemeinschaft in Codierungstheorie und Kryptographie, Universität Zürich, 2018
- [18/28]: Puchinger, S., Renner, J., Wachter-Zeh, A., Decoding High-Order Interleaved Rank-Metric Codes, 19th Joint Workshop on Communications and Coding (JWCC), 2019
- [19/28]: Puchinger, S.; Renner, J.; Wachter-Zeh, A., Twisted Gabidulin Codes in the GPT Cryptosystem, Sixteenth International Workshop on Algebraic and Combinatorial Coding Theory (ACCT), 2018
- [20/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Key Compression for Rank-Based Cryptosystems, DTU Algebra Group Colloquium, 2019
- [21/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Decreasing Key Sizes of a Rank-Metric Based Cryptosystem, Workshop on Coding, Cooperation, and Security in Modern Communication Networks, 2019
- [22/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Interleaving Loidreau's Rank-Metric Cryptosystem, XVI International Symposium "Problems of Redundancy in Information and Control Systems", 2019
- [23/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Generic Decoding of Interleaved Rank-Metric Codes, 2019
- [24/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Generic Decoding of Interleaved Rank-Metric Codes, 2019

- [25/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., Twisted Codes in Rank Based Cryptography, Munich Doctoral Seminar on Communications, 2019
- [26/28]: Renner, J., Puchinger, S., Wachter-Zeh, A., On a Rank-Metric Code-Based Cryptosystem with Small Key Size, 19th Joint Workshop on Communications and Coding (JWCC), 2019
- [27/28]: Sven Muelich, Sven Puchinger, Veniamin Stukalov, Martin Bossert., A Channel Model and Soft-Decision Helper Data Algorithms for ROPUFs, International ITG Conference on Systems, Communications and Coding, 2019
- [28/28]: Wachter-Zeh, A.; Puchinger, S.; Renner, J., Repairing the Faure-Loidreau Public-Key Cryptosystem, IEEE Int. Symp. Inform. Theory (ISIT), 2018