

Hamid Jafarkhani

Selected Publications

Book Chapter

H. Jafarkhani, “A Noncoherent Detection Scheme for Space-Time Block Codes,” *Communications, Information, and Network Security*, V. Bhargava, H. V. Poor, V. Tarokh, and S. Yoon, Editors, Kluwer Academic Publishers, 2002.

Journal Articles

H. Jafarkhani and N. Hassanpour, “Super-Quasi-Orthogonal Space-Time Trellis Codes,” *IEEE Transactions on Wireless Communications*, vol. 4, pp. 215–227, Jan. 2005.

H. Jafarkhani and N. Sehsadri, “Super-Orthogonal Space-Time Trellis Codes,” *IEEE Transactions on Information Theory*, vol. 49, pp. 937–950, Apr. 2003. Cited 8 times

H. Jafarkhani and V. Tarokh, “Design of Successively Refinable Trellis Coded Quantizers,” *IEEE Transactions on Information Theory*, vol. 45, pp. 1490–1497, July 1999.

V. Tarokh, H. Jafarkhani, and A. R. Calderbank, “Space-Time Block Codes from Orthogonal Designs,” *IEEE Transactions on Information Theory*, vol. 45, pp. 1456–1467, July 1999. Cited 435 times