



# Toeplitz and Circulant Matrices: A Review (Foundations and Trends in Communications and Information The)

*By Robert M. Gray*

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#### **About the Author**

Robert M. Gray received his PhD from the University of Southern California, and is Professor and Vice Chair of Electrical Engineering at Stanford University. He has written over 200 scientific papers in areas including information theory, applied probability, signal processing, speech and image processing and coding, ergodic theory, and the theory of Toeplitz matrices. He is a Fellow of the IEEE and the Institute of Mathematical Statistics.

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