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•Addresses spatial signal processing for 5G, in particular massive multiple-input multiple-output (massive-MIMO), FD-MIMO and 3D-MIMO along with orbital angular momentum multiplexing, 3D ...

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Addresses spatial signal processing for 5G, in particular massive multiple-input multiple-output (massive-MIMO), FD-MIMO and 3D-MIMO along with orbital angular momentum multiplexing, 3D beamforming and diversity.

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5G wireless technology is developing at an explosive rate and is one of the biggest areas of research within academia and industry. In this rapid development, signal processing techniques are playing the most important role. In 2G, 3G and 4G, the peak service rate was the dominant metric for performance.

Preface - Signal Processing for 5G: Algorithms and ...

SIGNAL PROCESSING FOR 5G ALGORITHMS AND IMPLEMENTATIONS Editedby Fa-Long Luo, Ph.D., IEEE Fellow Charlie (Jianzhong) Zhang, Ph.D., IEEE Fellow

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Since 2017, he has been with Samsung SoC Lab in San Diego, CA, developing physical layer algorithms of channel decoding on 5G NR modem. Kee-Bong Song received his B.S degree of EECS from Korea Advanced Institute of Science and Technology (KAIST) in 2000 and M.S. and Ph.D. degrees in EE from Stanford University in 2002 and 2005, respectively.

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Large-scale antenna arrays, also known as massive MIMO, are key enablers for 5G and beyond networks, which, however, bring tremendous pressures on hardware cost and energy consumption. Hybrid beamforming architectures have been recently proposed as a promising solution for the cost-effective implementation of massive MIMO, but they also bring ...

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