## Chao Zhang

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/3099165/publications.pdf
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        Quantization-Aware Processing for Massive MIMO Uplink Cloud RAN. IEEE Communications Letters,
        2022, 26, 468-472.
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A refined consumer behavior model for energy systems: Application to the pricing and energy-efficiency problems. Applied Energy, 2022, 308, 118239.

Distributed Learning Assisted Fronthaul Compression for Multi-Antenna C-RAN. IEEE Access, 2021, 9,
$113997-114007$. 113997-114007.
4.2

Optimal Pricing Approach Based onÂExpected Utility Maximization withÂPartial Information. Communications in Computer and Information Science, 2021, , 285-293.

A Game-Theoretical Approach for Energy Efficiency in Multiuser MIMO System. Communications in
Computer and Information Science, 2021, , 8-16.

6 Distributed DNN based Processing for Uplink Could-RAN. , 2021, , .

Decision-making oriented clustering: Application to pricing and power consumption scheduling.
Applied Energy, 2021, 297, 117106.

Energy-Efficient MIMO Multiuser Systems: Nash Equilibrium Analysis. Lecture Notes in Computer
Science, 2020, , 68-81.

Distributed Power Control With Partial Channel State Information: Performance Characterization and Design. IEEE Transactions on Vehicular Technology, 2019, 68, 8982-8994.
6.3

Cooperative Energy Efficient Resource Allocation in Fast Fading Interference Networks. , 2019, , .

11 Decision-Oriented Communications: Application to Energy-Efficient Resource Allocation. , 2018, , .
5

Interference Coordination via Power Domain Channel Estimation. IEEE Transactions on Wireless Communications, 2017, 16, 6779-6794.

