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Tackling problems from the least complicated to the most, Resource Allocation in Uplink OFDMA Wireless Systems provides readers with a comprehensive look at resource allocation and scheduling techniques (for both single and multi-cell deployments) in uplink OFDMA wireless networks—relying on convex optimization and game theory to thoroughly analyze performance.

Resource Allocation in Uplink OFDMA Wireless Systems ...

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Resource Allocation in Uplink OFDMA
Wireless Systems ...

Abstract—We consider the scheduling and
resource allocation problem in AP-
initiated uplink OFDMA transmissions of
IEEE 802.11ax networks. The uplink
OFDMA resource allocation prob-lem is
known to be non-convex and dif?cult to
solve in general. However, due to the
special subcarrier allocation model of
IEEE

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Optimal Resource Allocation in IEEE

802.11ax Uplink OFDMA ...

11/02/18 - In this paper, we address the scheduling and resource allocation problem for uplink OFDMA in IEEE 802.11ax WLANs. The OFDMA resour...

Optimal Resource Allocation for Uplink

OFDMA in 802.11ax ...

A method and arrangement in a node for allocating transmission resources is presented. The present method and arrangement for scheduling, allocates frequency resources based on the received signal power of user equipment. Thus in particular uplink power can be better utilized. According to the present method and arrangement the resource blocks are distributed so that the SINR of all scheduled ...

US20110275399A1 - Resource Allocation

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A probabilistic approach for resource allocation in uplink and downlink directions is considered in [13], where long term average of SNR values at the base station is required. A lagrangian function is formulated and dual optimization technique is used to find the optimal distribution.

A Survey on Joint Uplink/Downlink Resource Allocation in ...

Joint Uplink-Downlink Resource Allocation for OFDMA-URLLC MEC Systems Preprint(PDF Available) · May 2020 with 18 Reads How we measure 'reads' A 'read' is counted each time someone views a...

(PDF) Joint Uplink-Downlink Resource Allocation for OFDMA ...

Resource allocation for a single cell

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OFDMA uplink has been presented in [32]{39}. In [32], a resource allocation problem was formulated in the framework of Nash Bargaining, and an iterative algorithm was proposed with relatively high complexity. The authors of [33] proposed a heuristic algorithm that tries to minimize each user's

Scheduling and Resource Allocation in OFDMA Wireless Systems

Resource allocation for orthogonal frequency-division multiple access (OFDMA) systems is a challenging issue for next-generation wireless communications. In OFDMA systems, adaptive resource allocations can considerably improve the system performance [1]. Previous research works mainly focused on OFDMA systems for unicast transmissions, wherein each subcarrier is assigned to one user

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Resource Allocation in Spectrum-Sharing
OFDMA Femtocells With Heterogeneous
Services. Abstract: Femtocells are being
considered a promising technique to

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improve the capacity and coverage for indoor wireless users. However, the cross-tier interference in the spectrum-sharing deployment of femtocells can degrade the system performance seriously. The resource allocation problem in both the uplink and the downlink for two-tier networks comprising spectrum-sharing femtocells and macrocells is ...

Resource Allocation in Spectrum-Sharing OFDMA Femtocells ...

In this paper, we base the joint uplink-downlink resource allocation algorithm design for OFDMA-URLLC MEC systems on (3). By allocating several resource blocks from the available resources to a given user, the number of of?oaded and downloaded bits of the user can be adjusted.

Joint Uplink-Downlink Resource

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Allocation for OFDMA-URLLC...

Joint Resource Allocation in OFDMA/CDMA Spectrum Refarming System. Abstract: Spectrum refarming (SR) is drawing a lot of attention nowadays for its capability to alleviate the spectrum scarcity problem by allowing different generations of cellular networks to operate in the same radio spectrum. In this paper, we propose a joint resource allocation scheme for the uplink OFDMA/CDMA SR system, by exploiting the tradeoff of the OFDMA throughput over the CDMA receive power.

Joint Resource Allocation in

OFDMA/CDMA Spectrum Refarming ...

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Wireless Systems ...

Abstract. OFDMA is a popular coding scheme for mobile wireless communications. In OFDMA, one must allocate the available resources (bandwidth and power) dynamically, as user requests arrive and depart in a stochastic manner. Several exact and heuristic methods exist to do this, but they all perform poorly in the “over-loaded” case, in which the user demand is close to or exceeds the system capacity.

A heuristic for fair dynamic resource allocation in ...

Resource Allocation in Uplink OFDMA
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Elias, Dawy, Zaher: Amazon.sg: Books

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Wireless Systems ...

Resource allocation and interference management are two main issues that need to be carefully addressed in visible light communication (VLC) systems. In this paper, we propose a resource allocation scheme that can also handle the inter-cell interference in a multi-user VLC system that employs orthogonal frequency division multiple access (OFDMA).

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