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ÜYESİ**

**Kişisel Bilgiler**

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**Birimi :** Bilgisayar Donanımı

**Dahili :**

**Makaleler (YOKSIS)**

- 1 AN ANALYSIS OF APACHE SPARK AND GPU PERFORMANCES ON DATABASE SQL QUERIES FOR DISTRIBUTED NETWORKS**  
TURAN Mehmet, TENKECİ MEHMET EMİN, GÜNER KEMAL  
Adıyaman Üniversitesi Mühendislik Bilimleri Dergisi, <http://dx.doi.org/10.54365/adyumbd.1508182>
- 2 An experimental study to validate optimum distance between metal hydride tanks with staggered arrangement for effective thermal management**  
HİLALİ İSMAİL, AKBAŞ AHMET, BALAK MEHMET VEHBİ, AKASLAN DURSUN, GÜNER KEMAL  
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, <http://dx.doi.org/10.1016/j.ijhydene.2022.03.201>
- 3 Data transfer optimization based on offline knowledge discovery and adaptive real-time sampling**  
MDSQ Z NINE, GÜNER KEMAL, Huang Ziyun, Wang XianGyu, Xu Jinhui, Kosar Tevfik  
arXiv (green OA) eprint, Cornell, <https://arxiv.org/>
- 4 Energy-Performance Trade-offs in Mobile Data Transfers**  
GÜNER KEMAL, Kosar Tevfik  
arXiv (green OA) eprint, Cornell, <https://arxiv.org/>
- 5 Evrişimli Sinir Ağlarında Transfer Öğrenmesi ile GAN tarafından Üretilen Sahte Görüntü Tespiti**  
ECEMİŞ Ece, GÜNER KEMAL, KURAN UMUT, KURAN EMRE CAN  
Bandırma Onyedli Eylül University, <http://dx.doi.org/10.46387/bjesr.1257332>
- 6 OneDataShare: A Vision for Cloud-hosted Data Transfer Scheduling and Optimization as a Service**  
Imran Asif, MDSQ Z NINE, GÜNER KEMAL, Kosar Tevfik  
arXiv (green OA) eprint, Cornell, <https://arxiv.org/>

## Bildiriler (YOKSIS)

- 1 A Vision for Cloud-hosted Data Transfer Scheduling and Optimization as a Service**  
Imran Asif, MDSQ Z NINE, GÜNER KEMAL, Kosar Tevfik  
[scitepress.org/papers/2018/67935/67935](http://scitepress.org/papers/2018/67935/67935) , <https://www.scitepress.org/papers/2018/67935/67935.pdf>
- 2 Big Data Transfer Optimization Based On Offline Knowledge Discovery And Adaptive Sampling**  
MDSQ Z NINE, GÜNER KEMAL, Huang Ziyun, Wang XianGyu, Xu Jinhui, Kosar Tevfik  
IEEE International Conference on Big Data (Big Data 2017) ,  
<https://ieeexplore.ieee.org/abstract/document/8257959>
- 3 Energy-Efficient Mobile Network I/O**  
GÜNER KEMAL, Kosar Tevfik  
IEEE Global Telecommunications Conference (GLOBECOM 2018) ,  
<https://ieeexplore.ieee.org/abstract/document/8647651>
- 4 FastHLA: Energy-Efficient Mobile Data Transfer Optimization Based on Historical Log Analysis**  
GÜNER KEMAL, MDSQ Z NINE, Bulut M. Fatih, Kosar Tevfik  
ACM International Symposium on Mobility Management and Wireless Access - MobiWac 18 ,  
<https://dl.acm.org/doi/abs/10.1145/3265863.3265871>
- 5 Harp: Predictive Transfer Optimization Based On Historical Analysis And Real-Time Probing**  
Arslan Engin, GÜNER KEMAL, Kosar Tevfik  
The International Conference for High Performance Computing, Networking, Storage and Analysis, SC16 , <https://ieeexplore.ieee.org/abstract/document/7877103>
- 6 Hysteresis-based Optimization of Data Transfer Throughput**  
MDSQ Z NINE, GÜNER KEMAL, Kosar Tevfik  
The International Conference for High Performance Computing, Networking, Storage and Analysis, SC 2015 , <https://dl.acm.org/doi/abs/10.1145/2832099.2832104>
- 7 MobiSys Conference**  
GÜNER KEMAL, Kosar Tevfik  
MobiSys 2017 - Proceedings of the 15th Annual International Conference on Mobile Systems, Applications, and Services , <https://dl.acm.org/doi/abs/10.1145/3081333.3089303>
- 8 OneDataShare: A Vision for Cloud-hosted Data Transfer Scheduling and Optimization as a Service**  
Imran Asif, MDSQ Z NINE, GÜNER KEMAL, Kosar Tevfik  
The International Conference on Cloud Computing and Services Science - CLOSER 18 ,  
<https://www.scitepress.org/papers/2018/67935/67935.pdf>
- 9 Poster: Application-Layer Optimization of Performance vs Energy in Mobile Network I/O**  
GÜNER KEMAL, Kosar Tevfik  
MobiSys 2017 - Proceedings of the 15th Annual International Conference on Mobile Systems, Applications, and Services , <https://dl.acm.org/doi/abs/10.1145/3081333.3089303>

