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30 April 2024
Version 1.06

Title word cross-reference

3 [YLL20]. d [HV19, VV19]. N [WZK+19].
-Choices [VV19]. -Tier [WZK+19].

1 [GHV20].

802.15.4 [AM17]. 8th [KS18].

Acceleration [CHPB+23]. Accelerators
[GLL+21]. Access [NCF+17].
Access-Time-Aware [NCF+17]. Accuracy
[MIS21]. ACM [KS18]. ACM/SPEC
[KS18]. across [LKC+21]. Action
[KHN+18]. Adaptive [MSN+21].
Admission [RAMB20]. Ads [VGCL20].
Advance [SS17]. Adversarial [DHW21].
Advertisements [VGCL20]. Affecting
[WL18]. Agent [ABC+24]. Agent-Based
[ABC+24]. Aggregation [IPW22].
Algorithm [VV19]. Algorithms
[DFFS23, NCF+17, QE21]. Allocating
[WDGC19]. Allocation [DHW21, MRS20,
RAMB20, SSB+20, TMASA16, WZK+19].
Allocations [FPW17]. Amazon [WL18].
AMIR [KKR19]. Analysis
[ADSS23, CCH+16, DGLR16, DWS17, EJ21,
FGK+21, FGR16, GLM16, LRS18,
LLW+19, PFK18, PVB+22, PPP+17,
PTA+20, RBL20, SKV21, WL18, XLT16].
Analytic [AM20, KKR19, YMRS16].
Answer [KSM+17]. Anticipative
[PNNT22]. App [PPP+17]. Application
[IADB19, PTA+20, SSB+20, WZK+19].
Application- [SSB+20]. Applications
[DWS17, DD17, DD18, FA19, GHV20,
MRH18, PAEÄ+16, RPBP21, ZWHD16].
Apportionment [VNTA16]. Approach
[ADSS23, GLM16, SSM20]. Approximation
[BB24, JNT18]. Approximations [IAV16].
AQM [DGRL16]. Architecture [MRH18].
Architectures [MRH18, WDC23]. ARM
[AFGR18]. ARM-based [AFGR18].
Arrivals [BB24, WXL+19]. Attacks
[GG21]. Attribution [NWK+16]. Auto
[NXL17, PAEÄ+16, TCTH23].
Auto-Scaling
[NXL17, PAEÄ+16, TCTH23]. Automatic
[AM20]. Autoscalers [IAEH+18]. Aware
[CZCC19, CDPN21, MC16, NCF+17,
SSB+20, hTHW23].
Balancing [AD24, YYX+19, PVB+22].
Bargaining [LLTL18]. Based
[AM17, ABC+17, DD17, FGK+21, Van23,
LLTL18, NWK+16, NASD21, RAMB20,
VV19, YLN+17, ADSS23, AFGR18, GGS21,
PVB+22]. Batched [GLL+21]. Beacon
[AM17]. Beacon-Enabled [AM17].
Behavioral [AM17]. Benefits [LB16]. Big
[BMMR22, MRH18]. Bipartite [VNTG23].
Block [LSC+20]. Blockchain [ZZW+24].
Bloom [BF16]. Bound [PNNT22].
Bounded [SSM20]. Broadcast [SLH19].
Bundle [QE21]. Burstiness [KKR19].
Buses [CCH+16]. Buying [YLN+17].
Cache [FA19, JNT18, NCF+17, PNNT22].
Caches [LB16]. Caching
[DMD+21, GLM16, PNNT22, QE21, SNI23].
Calls [CCY+18]. Capacity
[FPW17, LS17, VNGT23]. Case [NT16].
Center [CZCC19, EJ21, DFFS23]. Centers
[FGRT16, ZWR16]. Centric [CCY+18].
Chains [EJ21]. Challenges [HBK+18].
Channel [RAMB20]. Characteristics
[BCG19, YLL20, ZWHD16].
Characterization [MRH18, NASD21].
Chief [Go1]. Chip [LS17]. Choices
[VV19, YYX+19]. Chalked [SLH19].
Churn [WXL+19]. Class
[AFGR18, GHV20]. Cloud
[AAA21, AAL+17, CPFC20, DD17, GSS16,
HBK+18, JSW17, LTL+19, LLTL18, MC16,
NWK+16, PAEÄ+16, TCTH23, WZK+19,
WDGC19, WDC23, YLN+17, ZLW18].
Cloud-Based [DD17]. CloudHeat
[CZL+18]. Clouds [JLZ20]. Clustering
[LLW+19, VS19]. CNNs [CPLB+23].
Cocoa [YLN+17]. Coded [GG21]. Codes
[CCH+16]. Coding
[CCH+16, LRS+18, SLH19]. Collection
[VV19]. Colocation [ZR16]. Colored
[AM17]. Combinatorial [EJ21]. Combined
[LS17]. Communication [MV12].
Community [RSS18]. Comparative
[LSL+19]. Comparison [ZZW+24].
Competing [NB19]. Completeness
[GHV20]. Complex [IAEH+18, SK22].
Complexity [DFSS23]. Compositional
[ABC+24]. Compression [BD16].
Computation [TCTH23]. Computing
[DD17, FGR16, LLTL18, SKV21, WJW19,
WDGC19, WDC23, YLN+17, ZLW18].
Concurrency [LS17]. Conference [KS18].
Configuration [BJLM16]. Configuring
[GKP24]. Congestion [DGRL16].
Considerations [VNTA16]. Consistent
[WXL+19]. Consumption [ADSS23].
Contact [BBPC17]. Container [YLN+17].
Container-Based [YLN+17]. Content
[GM19, NXL17, PFK18]. Contention
[MC16]. Contention-Aware [MC16].
Contracts [ZZW+24]. Control [CCY+18,
DGRL16, LXM22, RAMB20, hTHW23].
Control-Theoretic [DGRL16].
Controlling [FPW17]. Convergence
[JT18]. Coordinating [GKP24].


Means [ABC+24]. Measurement
[PPP+17]. Measurements [KHN+18].
Mechanism
Mechanisms [CSS+18. PPIR19. XLT16].
Memory [CDPN21. LS17. MC16]. Message
[Go12]. Method [BB24. KKR19].
Methodology [WCKN18]. Metric
[HBK+18]. Micro [ABC+24]. Mining
[NAS21]. Mirror [SN23]. Mission
[ZLQ+23]. Mission- [ZLQ+23]. Mobile
[PPP+17]. Mode [AM17]. Model
MSN+21. MVO21. PPP+17. VGCL20].
AM20. BJLM16. CHPB+23. MMSM24].
Modern [HM22]. Modulated [DWS17].
Monitoring [IADB19]. MPSOCS
[RPBP21]. Multi [NSMA19]. Multi-Core
[NSMA19]. Multiserver [BB24].
Multiservice [MMSM24]. Multithreaded
[SKV21].

Near [Van23]. Near-Perfect [Van23]. Net
[AM17. ABC+24]. Network
MMSM24. OCMR24. SLH19. hTHW23].
Network-Level [LZL+19]. Networks
EJ21. LXXG+18. PFK18. SSB+20].
Neural [CPFC20]. NFV [GLL+21]. Nice [Var18].
No [SN23]. No-regret [SN23]. Node
[GG21]. Non [BB24. PNNT22. WXL+19].
Non-Anticipative [PNNT22].
Non-preemptive [BB24]. Non-Stationary
[WXL+19]. Nudge [LXG+18].

Obtaining [KSM+17]. Offloading
[FGRT16]. Offs [HPK16]. On-Demand
[WDC19]. Online [BAR+24. CZL+18.
QE21. SN123. VGCL20. XLT16. ZLW18].
OpenACC [LB16]. OpenFOAM
[LXW+17]. Opportunistic
[BBPC17. PFK18]. Opportunities [LB16].
Optane [YLL20]. Optimal [LXW+19.
SSMP23. SLH19. TCTH23. Var18].
Optimality [D18]. Optimization
Optimizing [WZK+19]. Outdoor
[MVO21]. Output [KKRK19]. Overlap
[CCH+16].

Pacing [SS20]. Packet [LLW+19]. Page
[TMASA16]. PageRank [VS19]. Paper
[KS18]. Parallel
[BAR+24]. Partially [CKN1].
Participation [CZCC19]. Paths [BGC19].
PathTracer [RPBP21]. Peak [NKW+16].
Peak-Based [NKW+16]. PEAS
[PAEA+16]. Perfect [Van23]. Performance
TMASA16. WDC23. YLL20. ZZW+24].
Periodic [WXL+19]. Persistent [PFK18].
Personalized [VS19]. Petri
[AM17. ABC+24]. PETSc [FK18].
Physical [ZLQ+23]. Placement
[MC16. VGCL20]. PMU [HM22].
PMU-Events-Driven [HM22]. Poisson
OCMR24. PVB+22. PNNT22. VNTA16].
Policy [FA19]. Pollution [GG21].
Positioning [Var18]. Positive [FB18].
LCD+17. ZLQ+23]. Predict [ADSS23].
preemptive [BB24]. Prefetching
[CSS+18]. PREFigURE [YMR16]. Price
Prioritization [D18]. Priority
[DGR16. GH16]. Probability
[BJLM16. FB16. PNNT22]. Process
[BBPC17. DWS17]. Processes [JNT18].


SoCs [AFGR18]. Soft [DD17, DD18, WZK+19]. Software [LB16].

References

[AAA21] Abubakr O. Al-Abbasi and Va-


**Azimi:2018:SVS**


**Anonymous:2016:LR**


**Antunes:2016:EFD**


**Borusu:2024:OPS**

V. S. Ch Lakshmi Narayana Borusu, Mohit Agarwala, Sri Prakash R., Nikhil Karamchandani, and Sharayu Moharir. Online partial service hosting at the edge.

**Anonymous:2016:LR**


**Antunes:2016:EFD**


**Borusu:2024:OPS**

V. S. Ch Lakshmi Narayana Borusu, Mohit Agarwala, Sri Prakash R., Nikhil Karamchandani, and Sharayu Moharir. Online partial service hosting at the edge.
REFERENCES


Brandwajn:2024:AMN

Biondi:2017:WYL

Bakrashaliyev:2019:ICI

Borstan:2019:LR
Sem Borst and Carey Williamson.

Bermolen:2016:ETP

Chang:2016:CRA


Chu:2018:EQC


Cruz:2021:OTD


Carballo-Hernandez:2023:FSP


Chaudhary:2023:DSP

REFERENCES


[DD18] Yuhuan Du and Gustavo De Veciana. Efficiency and optimality of largest deficit first prioritization: Dynamic user priori-
REFERENCES

Dai:2023:LOR

DHSW21

Domingues:2021:RHC

Dong:2017:CA

Dong:2017:CAT


REFERENCES


Gaeta:2021:MNI

Giannakas:2021:MBN

Gupta:2020:SPD

Gupta:2024:CCE

Geissler:2021:DTM


REFERENCES

Harrison:2016:EPT

Harrison:2019:MRT

Tseng:2023:TTF

Hellemans:2019:PRD

Izadpanah:2019:PAP

Ilyushkin:2018:EPE
REFERENCES

Izagirre:2016:STA


Islam:2022:FLP


Jiang:2020:LHS


Jiang:2018:CTA


Jiang:2021:CCS


Joshi:2017:ERT


Khan:2018:RAE


Kalbasi:2019:AAM


KhudaBukhsh:2019:PPE


Koziolek:2018:SIS


Kelley:2017:OMA

References


Li:2019:QCS


Liu:2016:SSS


Molka:2016:CAW


Mciver:2020:ISS


Marques:2021:MRM


REFERENCES

Nguyen:2019:PFR


Neglia:2017:ATA


Nain:2016:FDD


Namazi:2019:SSO


Karamchandani:2021:RER

Nordio:2018:STQ


Olliaro:2024:PFN


Nasiriani:2016:FA


Olliaro:2016:PPE


Niu:2017:RAS


dl.acm.org/citation.cfm?id=3079045.

Paievi:2018:EPC

REFERENCES


Panigrahy:2022:NUB


Phan:2019:NFE


Petsas:2017:MMA


Plakia:2020:SSS


Panigrahy:2022:AEP

**REFERENCES**


[Qin:2021:OOA]


[Rattaro:2020:QPD]


[Roos:2016:DDE]


[Raeis:2020:AQM]

Sondur:2022:PHI

Sonenberg:2021:PAW

Skevakis:2019:SOF

Salem:2023:NRC

Simhon:2017:ARG


On the cost of near-perfect wear leveling in


[VV19] Robin Verschoren and Benny Van Houdt. On the endurance
REFERENCES


[Wang:2018:ESR]

[Wang:2018:EAA]

[Wang:2019:QMS]

[Wang:2019:ESR]

[Wang:2018:FAS]

[Wang:2019:ESR]


Feng Yan, Xenia Mountrouidou, Alma Riska, and Evgenia Smirni. PREFiguRE: An analytic framework for HDD management.
REFERENCES


Yin:2019:ETL

Zhao:2023:PPL

Zhou:2018:OED

Zhang:2016:TIM

Zhang:2016:VSL