A Complete Bibliography of *ACM Transactions on Autonomous and Adaptive Systems (TAAS)*

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**Title word cross-reference**

_**p**_ [BDMP12].  
_-persistent_ [BDMP12].  
**2012** [Edi14].  **2013** [PH15].  **2014** [BE16].  **2015** [SI17].  **2016** [CPS17].  
**3PC** [HSM+12].  
**802.15.4** [BRDA16].  
**Access** [VMG14, KM08].  **Accesses** [WVT+17].  **Accurate** [JH13].  **Achieving** [HL13].  **ACM** [FMVC14].  **acquisition** [FFJ+12].  **Action** [Gab11].  **Actuation** [MM17].  **actuator** [MPBMP+10].  **Ad** [CW11, MR11, SZB19, PRJ11, SLJS08].  
**Adaptare** [DCL+12].  **Adaptation** [AMG18, BVPD17, Buc19, CMGS16, CLSS+13, EYCM16, FMVC14, GGPTRC16, KKK+16, MCGS18, RMMKM17, DCL+12, KGJ12, PSB+12, RTH19, ZP12].  
**adaptative** [HKR08].  **Adapting** [HAMR13, RTN+17].  **Adaptive** [AA16, APSM18, ARS17, Bak11, BSS+14, BUL+18, BWB+17, BRDA16, CHC16, CY07, DBDF19, FMA+17, HSL+07, DW15, IJDZ16, KCH14, LZ13, LVP15, LEC+15, LCT+18, LXX+14, MVV14, ONC17, GGP+15, ST13, SHRB13, SQX+07, VMG14, VG14, WCW+17, XLZ+14, ZSLG16, AGV10, BDMP12, BN12, FRL09, GPTW13, HSM+12, KGJO, LPZ09, MRRG06,
built [ZS09].


Classification [JH13, KIWo6]. Cloud [FBL18, GB14, LCQB19, TVKB16, WVT+17, WUK+18, ZSLG16]. Clouds [GS18, RB17]. Clustering [dASHi6, GR08, QPGS12, ZCS12]. Clusters [LWQL16, dASH16, SA06]. Cluttered [KLWS16]. Coalition [PBARA14].


collectives [FSW+10]. Collisionless [SBMM17]. Common [PBMM17].


compasses [SDY09]. Complex [BCC+17, HEC+16, ONC17, JI07].


Computing [Bak11, BMS11, MHP+12, PSPR15, BCD+06, BCC+12, HSM+12, KGJ08, Lit07, SMS+10, TMC+11, WBS110]. Concepts [PSA12]. Conceptual [CGPP12].


Consensus [BR11, GMM15]. conserving [SLJS08]. Considerations [GS18].


Consumption [FC+18]. Containment [CLW+14]. content [SA06]. context [FS09, WHH+10b, WHH10a].

context-aware [FS09]. context-driven [WHH+10b, WHH10a]. Continuous [CW14, FP17]. Continuous-Time [CW14].

Control [APSM18, ARS17, BDMP12, FMA+17, FDMD15, WHH+17, KLWS16, KKK+18a, KKK+18b, LZ13, LF19, LD16, MV14, RMKM17, SWM19, VMG14, WUK+18, XLZ+14, GYSD08, KM08, LR12, LND12, WCD+09]. Control-based [BDMP12]. Control-theoretic [SWM19].

Controllers [SCC17]. Controlling [BWO17, KTK+16, KKK+18a].

convention [VSM13]. Convergence [FE12, KB12, PB13, ZSA09]. Cooperation [ACW10, PBARA14, TGT+06].

Cooperative [ASS+15, HLM15, MVV14, TMC+11].

Coordination [FMVC14, HLM15, VCMZ11, MPBMP+10].

correction [CLHX12]. correctness [HSL+07].

Cost [BWW+17, GS18, KKK+16]. Coupled [LCT+18, KB12]. Coverage [LDL16, GJM12].

Crash [BR11]. Creating [MSA09]. cross [CSLZ10, PSB+12].

cross-entropy [CSLZ10]. cross-layer [PSB+12]. Crossing [WHH+17].

Crowdsourcing [JAJ+18, MPC+15].

Cyber [LVP15, SJN18]. Cyber-Physical
Data
[CF08, LFP09, LVP15]. Data-Centric
[LFP09]. Data-Driven
[LMVP15]. data-driven
[ZSA09]. Databases
[GSA10]. databases [SA06]. Deadline
[ZCVL13]. Deadline-Driven [ZCVL13].
Death [KD16]. Decentralized
[AOK11, ARS17, KGJ12, KB15, LND12, PPA18, RDKB15, QPGS12].
Decision
[AA16, KKK16b, MHP12, MCGS18, SS12].
Decision-Making
[KKK16b, MHP12, MCGS18]. deeper
[XLX12]. Defending [LXX14]. Defense
[DXP14, KD07]. Defined [HWH17].
Defining [FP17]. Degree [JB11]. Delay
[LZ13, SLJS08]. Demand [BW19].
Demonstration [BWO17]. dependable
[DCL12]. Dependencies [EYCM16].
dependency [PRJ11]. dependent
[MHZ13]. Deployed [ZSLG16].
Deployment [SZB19, WDT11].
Description [Dua11]. Design [ARS17, BCD10, BBDB15, CHC16, CW11, CMP13, FE12, GDA10, DW15, QPGS12, PPSM07].
Designing
[LR12, WV18, War19, YHT16, ZSLG16].
Detection [CLW14, IJZ16, ONC17, SQX10, YTW08, ZSO9]. detectors [ZSO9].
Device [BVPD17, DY08]. devices [Das12].
DevOps [FBL18]. different [APA12]. differential [APA12, CE08]. dimensional
[WCD09]. Disaster [SZB19]. Discovery
[Bak11, CW11, Dua11, FGB11, DHC10].
Discrete [SMHP15]. Dispersion [Bea15].
Disruption [XWN09]. disruption-tolerant
[XWN09]. Dissemination [CMP13].
dissolution [VSM13]. Distributed
[BMS11, DGL11, FB15, FSW10, GMBB15, HM15, KL15, LVP15, LEC15, MM17, MV14, Men16, PRRR15, RPG15, RTN17, SHRB13, SMHP15, WVT17, War19, BCD10, Dat08, Dat09, HSL10, LMSM12, LR12, YRC17, SLJS08, WMA12, ZCS12]. Distribution
[BVPD17, GB14]. Distributive [PBM14].
Disturbances [GM15]. Diverse
[LDL16]. Division [LDC10]. Domains
[CW14]. downloading [DHJ08]. Driven
[BSS14, BBDB15, RB17, VG14, ZCVL13, BW09, MIR06, PSB12, WHH10b, WHH10a, ZSA09]. drivers [DY08]. Dumb
[KRM16]. DVFS [CG15]. Dynamic
[DB19, LEC15, MBB11, PBARA14, SC19, CY07, DCL12, FS09, SA06, USC18, WHH10b, WHH10a]. dynamically
[FFJ12]. Dynamics
[XLX14, JI07, WNV12a].
e-Sampling [BWW17]. Economic
[FBL18, PSA12]. Economies [PA18].
Ecosystems [CMR15]. Editorial
[LV10, Nus18, PZ11, PZ18, VP09, WBS10].
Effective [VA11, WUK18]. Efficiency
[CG15, Das12]. Efficient [CFG16, GY12, HSC18, MCGS18, WXZ10].
Eigenspace [SQX10]. Elastic
[DRPQ14, Men16]. Elasticity [GS18].
Electronic [PPB17]. Embedded
[JH13, RYC17]. Emergence
[HSC18, ONC17, VSM13]. Emergencies
[VM14]. Emergent [FP17, KTK16].
Empowered [FSW10]. enabled
[LC1B19]. enabling [CD09]. encoding
[MS12]. Energy
[CG15, LWL16, SLJS08]. Engineering
[AP06, CM15, ESB19, VG14, PSFC12]. Enhancing [PR16]. Ensembles
[BC19]. enterprise [MSA09]. Entities
[AOK11], entropy [CSL10]. Entry
[MAFS18]. Environment [Gb11].
Environments
[BCC17, KL16, KKK16, MDC17, SHRB13, SZB19, VA11, ZSLG16, DCL12].
DHC10, FFJ12, GPTW13, GDA10, Her10, LV07, MIRG06, TMC11. **Epidemic**
[XLZ14, XLX12]. **equilibrium** [CEA08].
erasure [MS12], erasure-resilient [MS12].
**Establishment** [SZB19], estimation [ZSA09]. **EUREMA** [VG14]. **Evaluation**
[CMP13, DC12, GDA10, QPGS12]. **Event** [BBW17, HEC16, JH13, SMHP15, PRJ11]. **Event-Sensitive** [BBW17], eventually [SDY09]. **Evidence** [WS10].
Evidence-based [WS10]. **E**volution
[BBC+08, SCC17, APA12, TMC11].
evolutionary [WDTS11], evolvable [LS09]. **Evolved** [HWH17]. evolving [MHZ13].
exchange [Das12]. **Exchanging** [LCT18].
**Execution** [PRB16]. **Executions** [SJN18].
exercise [CDGT08]. Experience [BBC11]. **Experiments** [PSA12]. **Explicit**
[WUK18]. **Exploiting** [AHM09, HBDD14].
**Expression** [KIU06]. Extended [CPS17, PH15, VDK16]. Extending
[PPSM07]. **Extracting** [VHK17].
**Extraction** [SC19].

**Facial** [KIW06]. **Factorization** [FG15].
factors [WNET07]. fair [Das12]. **Farewell**
[PZ18]. Fast [CLW14, DP16, JH13, KKK16].
**Fast-Spreading** [CLW14]. Fault
[AD09, FG15, RYC07, WCD09].
fault-tolerant [WCD09]. faults [CLHX12]. Feature [BWO17]. featuring
[FMS08]. File [LCT18]. Filters [KCH14].
**Fine** [RB17]. Fine-Grained [RB17].
firewall [CLHX12]. **First** [CLHX12, Nus18].
**Fishing** [DXP14]. Flexible
[MCGS18, CGPP12, MS12]. Flight [MR11].
**Flight-Inspired** [MR11]. Floating
[PSPR15]. Floating-Point [PSPR15]. Flow
[MAFS18]. Flows [LJDZ16]. foraging
[LDD06]. Formal [ARS17, CD11, DLPT14, DW15, BCC12, WMA12]. formalized
[PSB12]. Formation
[KLWS16, PBARA14, DLIP08, GMJ12].
formations [GLMN09]. **FORMS**
[WM12]. forums [POPM07]. Fostering
[BARA14]. fragments [PSFC12].
Framework [BDLM11, FG11, MS15, PTW07, AVC09, GMJ12, LS09, WXZ10].
free [SA12]. fundamental [CDV09]. Fuzzy
[LZ13, AGLV10].

Gabriel [MG11]. **Game**
[Men16, RDKB15, YHT16, AVC09].
**Game-Theoretic** [Men16, RDKB15].
Games [CMGS16, AL09, CE10]. **Gap**
[HWH17]. gather [SDY09]. Gathering
[SBMM17]. geared [WS10]. general
(GL08). generation [GR10]. Generic
[FDMD15, DNT09]. Geo [GS18].
**Geo-Elasticity** [GS18]. **Geometric**
[BMS11]. **Gesture** [HMF15]. **Goals**
[CV19, SC19]. Gossiping [DP16]. Grained
[RB17]. **Graph**
[HEC16, KTK16, RPK15, DMD11].
Graphs [DBDF14, MG11]. GraphStep
[DKMD11]. grid [CY07, FMS08]. Grids
[DRFQ14, Dua11, MG11, GYSD08].
**Group** [BCF08, ADV16, LDD06].
Groups [AMS19]. Growth [HWH17].
Guarantee [LZ13]. Guarantees [SWM19].

Handle [SWM19]. hardware [DKMD11].
hash [LMSM12]. hash-tables [LMSM12].
**Healing** [MS15]. health [BLK+09].
**Heterogeneity** [LEC15, WNV12a].
**Heterogeneous**
[FGB11, FMD15, SHR13, GDA10].
**Heuristics** [HSC18, WTD11].
heuristic/evolutionary [WTD11].
**Heuristics** [CMP13]. Hierarchical
[KKK18a, HSL+07]. High
[Dua11, PPSM07]. High-Performance
[Dua11]. Hoc
[CW11, MR11, SZB19, PR11, SLJS08].
Holonic [FDMD15, HKR08]. Home
[BDLM11]. Host [CLW14, SS12].
**Host-Based** [CLW14]. hybrid [WTD11].
Hyper [SCC17]. Hyper-Learning [SCC17]. hypernetwork [JI07].

IaaS [RB17]. IEEE [TS07]. III [POPM07].

Imitation [RH16]. immunologically [LS09]. immunologically-inspired [LS09].

Immunology [CHC16]. Impairment [RMKM17]. Implementation [CHC16, CW11, DKMD11, KM08].

implementations [BW09]. Improve [MV14]. Improvement [CGJZ15, APA12].

Improving [APA12, LF19, AHM09].

In-Memory [DRPQ14]. incentive [WNV12a]. Increase [RDKB15].

incremental [GPTW13]. indulgence [GL08].

Inferring [EYCM16]. Influence [RTH19]. Influence-aware [RTH19].

Information [KKK +18b]. Informed [KB15].

infrared [KIW06]. infrastructure [SA12]. Infrastructureless [FMSA11].

Infrastructures [VMG14]. Inherently [MDC17]. inhibitory [KB12].

inhibitory-coupled [KB12]. Initial [KB15].

Innovative [SZB19]. insights [XLX12].

Inspired [GMM12, MR11, VCMZ11, XZL11, FMS08, GR10, KGJ08, LDD06, LS09].

Instances [PRB16]. Institutions [PSA12].

Integrals [KD16]. Integrating [WCW +17].

intelligence [AGLV10, DHC10, Her10, LV10]. Intelligent [CW14, DHC10]. Intensity [VHK +17].

Interaction [EYCM16, MZ07, Pos07].

Interactive [KM08]. Interdomain [VGR +15]. Interface [BW19]. Internet [BVPD17, CGJZ15, USC +08].

Interoperable [AGLV10, FGB11].

interpretation [KIW06]. Introduction [BCC +12, BE16, BN12, Dat08, Dat09, E14, LPZZ09, POPM07, SI17, Ser06, TS07, ZP12].

Intrusion [IA18, SQX +07, YTW08, ZS09].

invariant [HSL +07]. Isolation [MSA09].

Issue [Bak11, Dat08, Dat09, LPZZ09, LV10, POPM07, TS07, VP09, WBS10].


Justice [PBM14].

Kalman [KCH14]. Key [PRRR15, RTN +17, WNV12a]. Key-Value [PRRR15].

keying [EGK08]. Knob [WUK +18]. Knowledge [KPO19, FFJ +12, MT09, MIRG06].

knowledge-driven [MIRG06].

labor [LDD06]. Laboratory [BCF +08].

Landscape [ST09]. Language [DLPT14, SGP13]. Language-Level [SGP13].

Large [KKK +16, KKK +18a, RPG +15, AD09, WCD +09]. Large-Scale [KKK +16, KKK +18a, RPG +15, AD09, WCD +09].

Latency [CMGS16, MCGS18, RTN +17].

Latency-Aware [CMGS16, MCGS18].

layer [PSB +12]. Lean [JH13]. Learning [FP17, GPTW13, GF19, HL13, HLM15, HSC +18, KB15, LCQB19, MDC17, MAFS +18, PPA18, RTH19, SCC17, VGR +15, WCW +17, XWN09]. less [SDY09].

Level [SGP13]. Light [CDV09].

Lightweight [FE12, KKK +16]. like [CSLZ10]. limited [SDY09]. Link [VGR +15, ZSA09].

Literature [ESBT19].

Load [GB14, JZL15, VHK +17, AHM09, GYP12].

Local [LCT +18]. localization [GCC06].

localizations [RYC +07]. locally [DGL +11]. location [AHM09].

Logarithmic [EGK08]. Logistic [DBDF19].

Low [BWW +17]. Low-Cost [BWW +17].

M [ZS09]. M-AID [ZS09].

Machine [XWN09]. MACODO [WHH +10b, WHH10a].

Macro [Mam11, BMZ12]. Maintenance [War19].

Making [AA16, BW19, KKK +18b, MHP +12, MCGS18]. Malware [DXP14].

managed [PPA18].

Management
[MDC17]. Non-Stationary [MDC17].
Normative [MLsRA +15]. Norms [ADV16, HSC +18]. Number [dASH16].

objective [HAMR13]. Obstacles [CV19].
omega [BW09]. Online [IJDZ16, MLsRA +15, SCC17, QPGS12].
Open [ASS +15, ST13, RYC +07]. operators [WXZ10]. Opponents [CW14].
Opportunistic [BUL +18, CMP13, MPC +15]. Optimal [BW09, BR11, BRDA16, HL13, KKK +18a, LND12]. optimistic [Das12]. Optimization [LDC +18, MHP +12, ZCVL13, DC12, HAMR13, WDTS11]. optimizer [WXZ10]. optimizing [GYSD08, LR12].
Options [WV18]. Orchestration [SMHP15].
Organisations [ADV16]. Organised [KPO19, PBM14].
Outcomes [HL13]. Overlay [GMM12, GDA10, WNV12b, WNET07]. Overlays [JB11]. Overview [DC12].

P2P
[BDS07, CSLZ10, GMM12, JB11, LLL12]. P2P-like [CSLZ10]. Papers [BE16, CPS17, Edi14, PH15, SI17, VDK16].
Property [BBDB15]. Property-Driven [BBDB15]. Protecting [YEM14].
QoS [AHM09, GSD08]. queries [GYP12].
Radio [BW19]. random [GYP12].
Ranking [WNET07]. Rational [VA11, ZS09]. Reactive [SA06, WV18, GCC06]. reading [MS12].
Reality [HWH+17]. Recognition [HMF+15]. reconfigurability [RYC+07].
Regulation [CLSS+13]. Reinforcement [GF19, HL13, HLM15, KB15, MDC17, MAFS+18, VGR+15, WCW+17].
reinforcing [VSMS13]. RelaxDHT [LMSM12]. Reliability [PRB16]. Reliable [BLK+09, JZL15, AVC09].
Requirements [APSM18]. research [ST09]. resilient [LMSM12, MS12]. Resolution [CV19]. Resource [ASS+15, FCD+18, JH13, KCH14, KPO19, LF19, PB14, SSN+12, SMHP15, LND12].
Robot [BBDB15, KD16, SNN18, SBMM17, SCC17, WV18, War19, GLMN09, JI07, TGT+06, ZCS12]. robots [DLIP08, LDD06, SDY09]. Robust [CLSS+13, HSC+18, VSMS13, MSA09].
robustness [KB12]. role [RYC+07, WNV12a]. roles [RYC+07].
SAC [FMVC14]. Safe [DHJ08, GF19].
Safety [ST13, Dat08, Dat09]. Sampling [BWW+17, LVP15]. SAPERE [CMRZ15].
SASO [CPS17, PH15, VDK16]. Scalable [FBL18, JB16, PRJ11, BLK+09]. Scale [KKK+16, KKK+18a, RPC+15, AD09, WCD+09]. Scaler [DRPQ14].
SEAMS [BE16, Edi14, SI17]. secret [SA12].
Section [BE16, Edi14, SI17, BCC+12, BN12, ZP12]. security [Dat08, Dat09, SA12]. SedDiM [FGB11]. Selected [CPS17, PH15, VDK16].
Selection [Gab11, HS11, SSN+12, CY07, DHC10, SS12].
Self [AA16, AOK11, APSM18, AAFJ08, ARS17, BVPD17, BMZ12, BBC+11, CMGS16, CGJZ15, DXP14, DNT09, DY08, DP16, ESBT19, FB15, FMCV14, FCD+18, FP17, FMA+17, GLMN09, Her10, HEC+16, DW15, KRM16, KB12, KPO19, KKK+16, KKK+18a, KKK+18b, LZ13, LCQB19, MS15, MHP+12, MCGS18, PRRR15, PSRR15, PRJ11, PPB17, PSA12, PB14, PPA18, RMKM17, RTH19, ST09, SPG13, SWM19, DRYF14, VG14, WCD+09, YHT16, YEM14, ACW10, BDS07, BN12, CSLZ10, DHH08, FSW+10, FRL09, FMS08, GYS08, GR10, GJM12,
Self-Adaptation
[BVPD17, CMGS16, FMVC14, MCGS18, RMKM17, RTH19, KGJ12].

Self-Adaptiveness [BVPD17, CMGS16, FMVC14, MCGS18, RMKM17, RTH19, KGJ12].

Self-Assembly [FP17, GR10, TGT06].

Self-Aware [FCD18].

Self-awareness [ESBT19].

Self-Defense [DXP14].

Self-downloading [DHJ08].

Self-Healing [MS15].

Self-Learning [LCQB19].

Self-managed [PPA18].

Self-Management [HEC16].

Self-Optimization [MHP12].

self-optimizing [GYSD08].

Self-Organised [KPO19, PBM14].

Self-Organising [PPB17].

Self-Organization [PSPR15, DRVF14, CSLZ10, SMS C10].

Self-Organized [KKK16, Her10, GJM12].

Self-Protecting [YEM14].

self-reconﬁgurable [PRJ11].

self-reinforcing [VSM13].

Self-Self [BBC11].

Self-Similar [AC10].

Self-Stabilized [DP16].

Self-Stabilizing [FB15, YHT16, AAFJ08, DNT09, DY08, GLMN09].

Self-Tuning [CGJZ15, PRRR15].

semantic [GR08].

Semantics-based [FS09].

Sensing [BWW17].

Sensitive [BWW17].

Sensor [AMG18, BCC17, BUL18, HMF15, KR16, LDL16, MM17, RMKM17, AD09, BLK09, FRL09, HSL07, MPBMP10, ZSA09].

Sensors [JH13, XZL11, BMZ12].

Sequential [FG15].

Server [LWQL16, SA06].

Servers [CGJZ15, KCH14].

Service [AO11, Bak11, CMRZ15, Dua11, FCD18, FGB11, HS11, LCQB19, SSN12, DRVF14, WCW17, WVT17, FS09, GYSD08, Her10, MIRG06, PTW07].

Service-Oriented [DRV14].

Services [CW11, GGPTC16, VCMZ11, ALV10, TMC11].

Setting [BRDA16].

shared [LND12, SA12, SA06].

shared-secret [SA12].

Sharing [BUL18, PPA18].

SimCA* [SMW19].

Simulated [AC10].

Simulations [CMGS16, SMHP15].

Situated [LV07].

skin [KIW06].

Small [JB11].

Smart [BW19, Buc19, FDMD15, LEC15, VMG14, GSD08].

Smartphone [BW19].

SMT [FB15].

SMT-Based [FB15].

SMT-Based [FB15].

Snap [CDV09].

snap-stabilization [CDV09].

So-Grid [FMS08].

soccer [JI07].

Social [BCF08, HL13, HLM15, PRB17, SR16, AC10, AVC09, VSM13].

Socially [HL13].

society [DHC10].

Socio-Economic [PSA12].

Socio-technical [KD07].

SOD [BW19].

Software [AMG18, APS18, ESB19, EYCM16, FP17, FMA17, SP13, VG14, YEM14, MIRG06, PS07, ST09].

solving [CC06].

Space [MG11].

Spaces [VCM11].

spamming [KD07].

sparse [DKM11].

Spatial [BMS11, DKM11, FSA11, MA11, VCM11, WDTS11].

Spatiotemporal [HM15].

Special [Bak11, BE16, Edi14, LV10, SI17, TS07, WBS110, BCC12, BN12, Dat08, Dat09, LPZ09, POPM07, VP09, ZP12].

Specification [CD11].

Specifying [CD11].

Spot [PRB16, TVKB16].

Spreading [CL14, XL12].

Spyware [DXP14].

Stability [MV14, ZSA09].

stabilization [CDT08, CDV09, Dat08, Dat09].

Stabilized [DP16].

Stabilizing [FB15, YHT16, AAFJ08, DNT09, DY08, GLMN09].

state [MHZ13].

state-dependent [MHZ13].

Static [LEC15, XZL11].

station [LR12].
Stationary [MDC17], Stealth [JB11],
Steering [HWH+17], Steiner [SLJS08],
step [CLHX12], Stepwise [LDC+18],
Stochastic [CMGS16, PB13, ZCS12],
Storage [FMSA11, RDKB15, MS12],
Stores [PRRR15, RTN+17], Strategies [FMA+17, IA18, MHP+12, HAMR13, WNV12b], Strategy [LMSM12], Stream [Men16], Streaming [LDC+18], Streams [dASH16], Structural [DRVF14], Structure [WNV12b], Structured [GDA10], substructures [HAMR13, VSMS13],
Sub [SQX+07], Sub-Eigenspace [SQX+07],
sufficient [CY07], Superdiffusive [Bea15],
Support [EYCM16, SGPI3, dASH16, HSM+12],
Supporting [DCL+12, SC19, RYC°07],
Survey [YEM14, DDF°06], Sustainability [FBL18], SUTC°06 [TS07],
Swarm [CFG16, WYX10], swarming [LR12],
Swarms [Bea15, BDDB15, BWO17, KD16, PPSR15, WV18], Switching [PBARA14],
synchronization [KB12], synergizing [APA12], Synthesis [FBL15, MLsRA+15],
System [CV19, GB11, HSM+12, LV07, SJN18, dASH16, MS12, YTW08],
Systematic [ESBT19, YEM14], Systems [ASS°+15, APS18, ARS17, BMS11, BWW°+17, CLSS°+13, CHC16, CMP13, CD11, DXP14, DLPT14, DBDF19, FB15, FMA°+17, GMM12, HL13, HLM15, DW15, JAI°+18, LVP15, MHP°+12, MLsRA°+15, ONC17, PEP17, RDKB15, ST13, SWM19, YHT16, YEM14, BDD05, BN12, CY07, Dat08, Dat09, DC12, HKR08, JI07, KM08, LPZ09, Lit07, MSA09, Pos07, PSFC12, RYC°+07, SMC1°+10, SF12, SQX°+07, TGT°+06, WS10, WMA12],

TAAS [AoO09], tables [LMSM12], tabu [WXZ10], Tags [XZL11, MZ07], Take [BMS11], Task [JZL15, MBB11, PRB16, SJN18, ZCS12],
taxonomy [PSB°+12], taxonomy-driven [PSB°+12], Teams [War19, ZCS12],
technical [KD07, POPM07], Techniques [FFJ°+12, WCW°+17], temperature [KIW06], Templates [DW15], temporal [CY07, CGPP12, GPTW13], Temporary [RMM17], Tenant [GGPTRC16],
testbeds [BLK°+09], their [MG11],
Theoretic [Men16, RDKB15, SWM19],
theoretical [AVC09, GYSD08], Theory [YHT16, KM08], Things [BYPD17], Three [GB14, WCD°+09], three-dimensional [WCD°+09], Three-Tier [GB14],
Thresholds [XLX12, XLX14], Tier [GB14, USC°+08], Tight [SBMM17], Time [BRDA16, CW14, HSL°+07, MHZ13],
tolerance [AD09], tolerant [WCD°+09, XWN09], Topology [LDL16, MM17, RMM17, MT09, WCD°+09],
Tracking [KLWS16, GCC06], Tradeoff [RTN°+17], traffic [FSW°+10],
Transactional [DRPQ14, DRPQ14], transactions [DK12], transfer [GYSD08],
Transparent [CFG16], Transportation [HBDD14], tree [SLJS08], Tropos [PPS07], Trust [AA16, LCQB19, VA11, WS10],
Trust-Based [AA16], Trust-enabled [LCIB19], trusted [Das12], Trustworthy [HS11], TSLAM [LCIB19], Tuning [CGZ15, PRR15, YTW08], Tuple [VCZ11],
Ubiquitous [Bak11, CD11, Dua11, LV07, TMC°+11],
Uncertainty [KKK°+18b, SWM19, SMHP15],
Understanding [JAI°+18],
Underwater [LDL16], unified [WXZ10], Unifying [WMA12], Units [LF19], UNITY [BEK09],
Unknown [CLW°+14, CW14], unreliable [GLMN09], upon [ZS09], Urban [Buc19, HBDD14], Urban-Area [HBDD14],
Usage [VA11], use [AL09], User [GGPTRC16, HWH°+17, MBB11, AHM09, GPTW13], User-Centric [GGPTRC16].
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within [SJN18]. WLANs [AHM09].
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