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

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**Title word cross-reference**

$p$ [BDMP12].  $Q$ [ZLHC21].

* [KGL21].

-persistent [BDMP12].  -values [ZLHC21].


3PC [HSM+12].

802.15.4 [BRDA16].


backend [SA06]. Balancing [JZL15, AHM09, GYP12]. base [LR12]. Based [AA16, BBDB15, CLW+14, CMP13, IA18, KKK+18b, LZ13, MS15, MM17, MDC17, MM11, SDOP20, DRVF14, AVC09, BDMP12, CSLZ10, DHC10, FS09, GR08, GCC06, LLL12, MZ07, MIRG06, MOP21,
Batching [CGJZ15], Bayesian [Mam11].
Behavior [DBDF19, KTK+16, PDECE11, RTH19, LDD06], Behavior-based [PDECE11], Behaviors [BBC+11, DW15].
Best [BE16, CPS17, Edi14, FMVC14, PH15, SI17, VDK16], Bike [CPZZ20].
Bike-sharing [CPZZ20], Bilateral [CW14].
Billing [RB17], Binary [GMMB15], Bio [GMM12, FMS08], Bio-Inspired [GMM12, FMS08], biology [BCD+06].
Bionic [DXP14], Bird [MR11], Birth [KD16], Birth-Death [KD16], BitTorrent [LXX+14], BizOps [FBL18], block [GYSO08], bootstrapping [MT09], boundary [GMJ12], bounding [SLJS08], BPMN [SC19], Budget [RB17, ZLHC21].
Budget-Driven [RB17], Build [RH16], built [ZS09].

CAAC [VMG14], Cache [LCT+18], call [PDECE11], Camera [LEC+15, MM17].
Capacity [WUK+18], Capital [PPB17].
Case [Buc19, GMM12], causal [PRJ11], Cellular [MG11], Centralized [ZCS12].
Centric [GGPTRC16, LVP15, MCPB20], Certification [ST13], Challenges [PSA12, ST09], Changing [KKK+16, FFJ+12], characterization [GL08], Characterizing [RTN+17], Checking [BBDB15, HSL+07].
checkpoints [CY07], Chemical [VCMZ11].
Chemical-Inspired [VCMZ11], Choosing [LLL12], Chowkidar [BLK+09], churn [LMSN12], churn-resilient [LMSN12].
Circle [DLIP08], class [KGJ08].
Classification [JH13, KIW06], Cloud [FBL18, GB14, LCQB19, SMK21, TVKB16, WVT+17, WUK+18, ZSLG16].
Clouds [GS18, RB17], Clustering [dASH16, GR08, QPGS12, ZCS12].
Clusters [LWQL16, dASH16, SA06], Cluttered [KLWS16], Coalition [PBARA14, SZY+20], coevolution [WNV12b].
Cognitive [CMP13, MPC+15], Collaborative [RH16, LV07], Collective [Buc19, CHC16, HSC+18, KKK+18b, PPA18, SS12], collectives [FSW+10], Collisionless [SBMM17], Combining [CPZZ20], Common [PBM14], Common-Pool [PBM14], Communication [XZL11, BDMP12, FSW+10], communications [DDF+06], Compact [MLsRA+15], Comparison [MHP+12], compasses [SDY09], Complex [BCC+17, HEC+16, ONC17, JI07].
Complexity [BEK09, CEK14], Component [EYCM16], Composition [AOK11, Bak11, HS11, MBB13, SHRB13, WCW+17, FS09].
Computational [Gab11, VA11], Computer [Mam11, DK12], Computing [Bak11, BMS11, MHP+12, PSRP15, BCD+06, BCC+12, HSM+12, KGJ08, Lit07, SMS+10, TMC+11, WBS10], Concepts [PSA12], Conceptual [CGP12], Concurrency [LF19], Conditional [ST13], conflicts [DNT09], Connection [RMK17], Connectivity [KRM16].
Consensus [BR11, GMMB15], conserving [SLJS08], Considerations [GS18], Consistency [RTN+17], consistent [SDY09], Constant [JB11], constrained [SLJS08], Constraint [ZLHC21, MHZ13], constraints [CY07], Construction [BWO17, War19], Consumption [FCD+18], Containerized [SMK21], Containment [CLW+14], content [SA06], context [FS09, WHH+10b, WHH10a], context-aware [FS09], context-driven [WHH+10b, WHH10a], Continuous [CW14, FP17, GEB+21].
Continuous-Time [CW14], Control [APSM18, ARS17, BDMP12, FMA+17, FDMD15, WHH+17, KLWS16, KKK+18a, KKK+18b, LZ13, LF19, LDL16, MVV14, RMK17, SWM19, VMG14, WUK+18, XLXZ14, GYSO08, KM08, LR12, LND12,


Crowdsourcing [JAJ+18, MPC+15]. Cyber [LVP15, SJN18]. Cyber-Physical [LVP15].


Death [KD16]. Decentralised [ONC17]. Decentralized [AOK11, ARS17, KGJ12, KB15, LND12, PA18, RDKB15, QPGS12].


Disruption [XWN09]. Disruption-Tolerant [XWN09]. Dissemination [CMP13, MCPB20]. Dissolution [VSM13].

Distributed [BMS11, DGL+11, FB15, FSW+10, GMMB15, HMF+15, KLWS16, LVP15, LEC+15, MM17, MVV14, Men16, PRRR15, RPG+15, RTN+17, SHR13, SMHP15, WVT+17, War19, BCD+06, Dat08, Dat09, HSL+07, LMSM12, LR12, RYC+07, SLJS08, WMA12, ZCS12].


Dynamic [CPZZ20, BBDF19, GG020, LEC+15, MBB11, BARA14, SC19, CY07, DCL+12, FS09, SA06, USC+08, WHH+10b, WHH10a]. Dynamically [FFJ+12]. Dynamics [XLZJ14, JI07, WNV12a].

e-Sampling [BWW+17]. Economic
Ecosystems [CMRZ15]. Editorial [LV10, Nus18, PZ11, PZ13, PZ18, VP09, WBS110]. Effective [VA11, WUK+18]. Efficiency [CGJZ15, Das12]. Efficient [CFGM16, GYP12, HSC+18, MCGS18, WXZ10].

Eigenspace [SQX+07]. Elastic [DRPQ14, Men16]. Elasticity [GS18].


Entry [MAFS+18]. Environment [Gak11].

Environments [BBC+17, KLWS16, KKK+16, MDC17, SHRB13, ZSB19, VA11, ZSLG16, DCL+12, DH10, FFJ+12, GPTW13, GDA10, Her10, LV07, MIRC06, TMC+11]. Epidemic [XLXZ14, XLX12]. equilibrium [CEA08]. erasure [MS12]. erasure-resilient [MS12].

Establishment [SZB19]. Estimation [GEB+21, ZSA09]. EUREMA [VG14].


eventually [SDY09]. Evidence [MOP21, WS10]. Evidence-based [WS10].


Extraction [SC19].

Facial [KIW06]. Factorization [FG15].

Factors [WNET07]. Fair [Das12]. Farewell [PZ18]. Fast [CLW+14, DP16, JH13, KKK+16].


Fostering [PBARA14]. fragments [PS18]. Framework [BDL11, CFZ20, FGB11, GEB+21, MS15, PTW07, ZLHC21, AVC09, GJM12, LS09, WXZ10]. free [SA12]. fundamental [CDV09]. Fuzzy [LZ13, AGV10].

Gabriel [MG11]. Game [Men16, RDKB15, YHT16, AVC09].

Game-Theoretic [Men16, RDKB15].


Kalman [KCH14]. Key [PRRR15, RTN+17, WNV12a]. Key-Value [PRRR15]. keying [EGK08]. Knob [WUK+18]. Knowledge [KPO19, FFJ+12, MT09, MIRG06]. knowledge-driven [MIRG06].
multi-constraint [MHZ13].
multi-objective [HAMR13]. multi-policy [DC12]. Multi-Robot
[SIJ18, TGT*06, ZCS12]. multi-society-based [DHC10].
Multi-Tenant [GGPTRC16]. multi-tier [USC+08]. Multiagent
[HL13, HLM15, JAJ*18, SQX*07, WS10]. multicast [AVC09, SLJS08, XYHYH11].
Multi-dimensional [GMM12]. Multilayered [LV07]. multilevel [JI07]. Multimedia
[MM17]. Multiobjective [FDMD15]. Multiplex [JZL15]. multirate
[CEK14]. mutation [WXZ10]. mute [BW09]. Mutual [RTH19].

Natural [HWH*17]. nature [GR10, KGJ08]. nature-inspired
[GR10, KGJ08]. necessary [CY07]. Negative [KTK+16]. Negotiation
[CW14, SR16, GR08, PTW07]. Nervous [DXP14]. Network
[Dua11, FE12, IJDZ16, SQX*07, SZB19, BLK*09, GSD08, LS09, LR12]. Networked
[BWW+17, CEA08]. networking [LPZZ09]. Networks
[AMG18, BRI12, CW11, CMP13, FGB11, GMMB15, JZL15, KRM16, KKK*16, KKK*18a, LEC*15, LLD16, LXX*14, MM17, Mam11, MR11, MOP21, MPC*15, RMMK17, XLEXZ14, ACW10, AD09, DK12, FRL09, GLMN09, HSL*07, LLL12, MPBMP*10, MT09, MS12, PRJ11, SA12, VSM13, WCD*09, WN12a, WN12b, WNET07, XYHYH11, XLX12, ZSA09]. Neural [LZ13]. Nodes [KRM16]. Non-
[MDC17]. Non-Stationary [MDC17]. Normative [MLsRA+15]. Norms
[ADV16, HSC*18, SDOP20]. 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
[CPZZ20, LDC*18, MHP*12, ZCVL13, DC12, HAMR13, WDS11]. optimizer
[WXZ10]. Optimizing
[SMK21, GYSD08, LR12]. Options [WV18]. Orchestration [SMH15]. Ordering
[SIJ18]. organic [SMSC*10, WBS10]. Organizations [ADV16]. Organised
[KPO19, PBM14]. Organising [PPB17]. Organization [AA16, PSSR15, DRVF14, CSL10, SMSC*10, WHH10a].

organizations
[KGJ12, WHH*10b, WHH10a]. Organized
[KKK*16, GJM12, Her10]. Organizing
[AOK11, KRM16, KKK*18a, KKK*18b, PSA12, BMZ12, BDS07, FSW*10, FMS08, KB12, LS09, LPZZ09, PRJ11, PSFC12, WCD*09]. Oriented [DRVF14]. Oscar
[GDA10]. oscillators [KB12]. Our [BMS11]. Outcomes [HL13]. Overlay
[GMM12, GDA10, WN12b, WNET07]. Overlays [JB11]. Overview [DC12].

P2P
[BDS07, CSL10, GMM12, JB11, LLL12]. P2P-like [CSL10]. Papers
[BE16, CPS17, EDI14, PH15, SI17, VDK16]. Parallel [MV14]. Parallelization
[RPG*15]. Partner [PBARA14]. partners
[LLL12]. pattern [GJM12]. patterns
[BOD*06]. Peer [LXX*14, DHJ08, HSM*12, KGJ08, LMSM12, WNET07]. Peer-to-Peer
[LXX*14, DHJ08, HSM*12, KGJ08, LMSM12, WNET07]. Percentile
Percentile-Based [LZ13]. Performance [BSS+14, CGJZ15, CMP13, Dua11, GS18, LF19, LDC+18, SMK21, ZCVL13, Lit07, MSA09].\footnote{Performance-robust [MSA09].}

Periods [RB17]. persistent [BDMP12]. Perspective [JAJ+18]. Perturbations [GYP12]. Pervasive [Bak11, BDLM11, CMRZ15, CD11, Dua11, Gab11, MZ07, SHRB13, VCMZ11, BCC+12, DC12, GPTW13, HSM+12, SF12, ZP12].


QoS [AHM09, GSD08]. queries [GYP12].


Ranking [WNET07]. Rational [VA11, ZS09]. Reactive [SA06, WV18, GCC06]. reading [MS12].

Reality [HWH+17]. Reasoning [SDOP20]. Rebalancing [CPZZ20]. Recognition [HMF+15]. reconfigurability [RYC+07].


Requirements [APSM18]. research [ST09]. Resilient [BRII21, LMSM12, MS12].


Response [IA18, ZS09]. results [BEK09, PB13]. retrieval [MIRG06]. Reuse [GF19, KGL21]. Review [ESBT19, GWQ21]. Reviewers [Ano06, Ano07, Ano08, ACM06, Ano09].

Revised [CPS17, PH15, VDK16]. revising

Rigorously [DW15]. Robot [BBDB15, KD16, SJN18, SBBM17, SCC17, WV18, War19, GLMN09, JI07, TGT+06, ZCS12]. robots [DLIP08, LDD06, SDY09]. Robust [CLSS+13, HSC+18, LC21, VSMS13, MSA09]. robustness [KB12]. role [RYC+07, WNV12a]. roles [RYC+07].


SAC [FMVC14]. Safe [DHJ08, GF19].
Safety [ST13, Dat08, Dat09]. Sampling [BW+17, LVP15]. SAPERE [CMRZ15].

SARDE [GEB+21]. SASO [CP17, PH15, VDK16]. Scalability [GGV20].

Scalable [FR18, JB11, PRRR15, BLK+09]. Scale [KKK+16, KKK+18a, RPG+15, AD09, MCPB20, WCD+09]. Scaler [DRPQ14].

Scaling [DRPQ14]. ScatterD [WDT11].

SCEL [DLPT14]. Scheduling [RB17]. Scientific [RB17, HAMR13].

SDN [MAFS+18]. SEAMS [BE16, Edi14, SI17].

Search [KGL21]. secret [SA12, MOP21].

Section [BE16, Edi14, SI17, BCC+12, BN12, ZP12].

Secure [MOP21]. security [Dat08, Dat09, SA12].

SelDiM [FGB11].

Selected [CP17, PH15, VDK16].

Selection [Gab11, HS11, SNN+12, CY07, DHC10, SS12].

Self [AA16, AOK11, APSM18, AAFJ08, ARS17, BVDP17, BMZ12, BBC+11, CMGS16, CGJZ15, DXP14, DNT09, DY08, DP16, ESBT19, FB15, FMVC14, FCD+18, FP17, FMA+17, GGV20, GWQ21, GLMN09, GEB+21, Her10, HEC+16, DW15, KRM16, KGL21, KB12, KPO19, KKK+16, KKK+18a, KKK+18b, LZ13, LCQB19, MS15, MHP+12, MCGS18, PRRR15, PSPR15, PRJ11, PPB17, PSA12, PBBM14, PPA18, RMKM17, RTH19, ST09, SGP13, SWM19, DRVF14, VG14, WCD+09, YHT16, YEM14, ACW10, BDS07, BN12, CSLZ10, DHJ08, FSW+10, FRL09, FMS08, GYSD08, GR10, GJM12, KGJ08, KGJ12, LS09, LPZZ09, PSFC12, SMS+10, TGT+06, VSMS13, WMA12].

Self-* [KGL21]. Self-Adaptation [BVPD17, CMGS16, FMVC14, MCGS18, RMKM17, RTH19, KGJ12]. Self-Adaptive [AA16, APSM18, ARS17, FMA+17, GEB+21, DW15, LZ13, SGP13, VG14, GWQ21, ST09, SWM19, BN12, FRL09, KGJ08, LPZZ09, WMA12].

Self-Adaptiveness [PPR15].

Self-Assembly [FP17, GR10, TGT+06].


self-downloading [DHJ08]. Self-Healing [GGV20, MS15].


self-optimizing [GYS08].

Self-Organised [KPO19, PBM14].

Self-Organising [PPB17].

Self-Organization [PSPR15, DRVF14, CSLZ10, SMS+10].

Self-Organized [KKK+16, Her10, GJM12].

Self-Organizing [AOK11, RMKM16, KKK+18a, KKK+18b, PSA12, BMZ12, KB12, PRJ11, WCD+09, BDS07, FSW+10, FMS08, LS09, LPZZ09, PSFC12].

Self-Protecting [YEM14].

self-reconfigurable [PRJ11].


Self-Stabilized [DP16]. Self-Stabilizing [FB15, YHT16, AAFJ08, DNT09, DY08, GLMN09]. Self-Tuning [CGJZ15, PRRR15]. selfish [CDGT08].

semantic [GR08]. Semantics [FS09].

Semantics-based [FS09]. Sensing [BW+17]. Sensitive [BW+17]. Sensor

tolerance [AD09]. tolerant [WCD+09, XWN09]. Topology [LDL16, MM17, RMKM17, MT09, WCD+09]. Tracking [KLWS16, GCC06]. Tradeoff [RTN+17]. traffic [FSW+10]. Train [LC21]. Transactional [DRPQ14, DRPQ14].
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Transparent [CFGM16]. Transportation [HBDD14]. tree [SLJS08]. Tropos [PPSM07]. Trust [AA16, LCQB19, VA11, WS10].

Trust-Based [AA16]. Trust-enabled [LCQB19]. trusted [Das12]. Trustworthy [HS11]. TSLAM [LCQB19].

Tuning [CGJZ15, PRRR15, YTW08]. Tuple [VCMZ11].

UAVs [ZHSP20]. Ubiquitous [Bak11, CD11, Dua11, LV07, TMC+11].

Uncertainty [KGL21, KKK+18b, SWM19, SMHP15].

Understanding [JAI+18]. Underwater [LDL16, MOP21]. unified [WXZ10].

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upon [ZS09]. Urban [Buc19, HBDD14].


User-Centric [GGPTRC16].

User-Defined [HWH+17]. users [GSD08].

Using [BSS+14, CMGS16, FP17, KCH14, KD16, MAFS+18, PRB16, RH16, SMK21, SDY09, YHT16, ZHSP20, Das12, HAMR13, HSL+07, KI16].

Value [AMS+19, PRRR15, RTN+17].

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WA [MS15]. weak [DLIP08].

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Web-Based [MS15]. Wireless [AMG18, LDL16, MM17, RMKM17, SZB19, AHM09, AD09, BLK+09, FSW+10, FRL09, HSL+07, LPZZ09, MPBMP+10, MIRG06, SA12, WCD+09].

within [SJN18].

WLANs [AHM09].

Workflow [PRB16, CY07, HAMR13].

Workflows [RB17, SC19, CGPP12].

World [BMS11]. Worm [CLW+14].

Worms [LX+14]. writing [MS12].

WSNs [BRDA16].
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