

# A Complete Bibliography of *ACM Transactions on Sensor Networks*

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## Title word cross-reference

2 [CWY<sup>+</sup>15, TJZ<sup>+</sup>13]. 3 [Amm16, TJZ<sup>+</sup>13,  
WWL<sup>+</sup>16, WJD16, YRB<sup>+</sup>17].  $\alpha$  [ZH05].  $k$   
[Amm13, Amm16, SCWC13].

**-coverage** [Amm13, SCWC13]. **-Covered**  
[Amm16]. **-lifetime** [ZH05]. **-Mote**  
[CWY<sup>+</sup>15].

2 [XDX<sup>+</sup>14].

**802.15.4** [PEFSV13, PFJ13]. **802.15.4m**  
[BAP<sup>+</sup>17].

**A-MAC** [DDHC<sup>+</sup>12]. **Abstraction**  
[JJ15, RKJ09]. **Accelerating** [CS17].

**Accelerations** [ZHL<sup>+</sup>15]. **access**  
[PFJ13, RDR07]. **accuracy** [BHA<sup>+</sup>13].  
**Accurate** [AHK16, ZLW<sup>+</sup>15]. **Achieving**  
[VHC<sup>+</sup>09, WC13, ZGHZ12]. **Acoustic**  
[CK09, GYNY16, GAJ<sup>+</sup>06, KVI<sup>+</sup>13, SHY13].  
**Acoustical** [MKK<sup>+</sup>13]. **acquisition**  
[AAA06]. **across** [SPK<sup>+</sup>10]. **activation**  
[BCL<sup>+</sup>12, HR13, JKK08]. **Active**  
[MGS<sup>+</sup>15, IW14]. **Activity**  
[Pha16, YYS108, dLM14]. **Actor**  
[WHST16]. **Acts** [HL17]. **actuator**  
[GRE<sup>+</sup>07, PCR13, ZVPS10]. **Ad**  
[CS17, VDV16, CVY09, DRC06, KPK12,  
LYG<sup>+</sup>13, NJS05, PR10, SS13]. **ad-hoc**  
[CVY09, SS13]. **Adaptation**  
[HL17, BCL<sup>+</sup>12, CUdVY13, EMBP12,  
SPK14, XTZ08]. **Adapting** [JJ15].  
**Adaptive**

[AKSM15, HF17, LDZ13, LMZ<sup>+</sup>16, LC14b, LHX16, SGM08, SCWC13, ZCLJ14, KLJ12, KRJ09, PDMJ10, QM13, YH13].

**Adjustable** [FLS<sup>+</sup>14]. **Advanced** [AH14]. **against** [LPV<sup>+</sup>09, LWCJ14, NLD08, WC09, WC12, XBWX13, ZSJN07]. **agent** [JR08].

**AGgregation** [YS07, BYD<sup>+</sup>15, CDR08, HMLJ17, HLN<sup>+</sup>11, LCC<sup>+</sup>17, SCL<sup>+</sup>14, XAKV15, CCMT09, CC11, CNMH08, ELR08, Kal10, KLJ12, MS09, NGS08, ZJX10]. **Algorithm** [CS17, CNMH08, CVY09, FKMS06, KLC13]. **algorithmic** [Su07]. **Algorithms** [TJLK14, WJD16, BLWY06, CKL<sup>+</sup>09, Dji10, MAG13, NEKK12, ZSG09]. **Alive** [BR15].

**Allocation** [HCL15, YM14, ZGX<sup>+</sup>16, SC12]. **Analysis** [BAP<sup>+</sup>17, BQB<sup>+</sup>11, DIE14, GKRW17, LCC10, MB16, PS17, RDR07, ZJZ12, CKL<sup>+</sup>09, JTS09, JKS<sup>+</sup>10, PFJ13, WKA14, ZK07, ZBA07]. **Analytic** [LPR09].

**Analyzing** [LM10a, LM10b]. **anchor** [TJZ<sup>+</sup>13]. **anchor-free** [TJZ<sup>+</sup>13]. **angle** [BGJ09]. **Anisotropic** [ZLW<sup>+</sup>15, LH09].

**anomalies** [RBLP09]. **Anomaly** [DD11, PC10, dLM14]. **anonymity** [YSZC13]. **Antennas** [YTB<sup>+</sup>14, ZJZ12].

**Application** [KKRR15, LHRM09, WZL08, IBS<sup>+</sup>10].

**Application-specific** [IBS<sup>+</sup>10].

**Applications** [BASM16, RFB<sup>+</sup>14, TJLK14, ZHL<sup>+</sup>15, ACG<sup>+</sup>13, CHN<sup>+</sup>13, CCJ08, LM10a, LM10b, LS10, SPK<sup>+</sup>10, ZSG09].

**applying** [YPW<sup>+</sup>13]. **Approach** [KPRH14, SGB15, TCN<sup>+</sup>17, ABM13, EGG13, HM07b, IR12, KBD14, LS10, NJS05, Su07, VAC13, WWLX13, XRH<sup>+</sup>13, ZLGG10].

**approaches** [EFI<sup>+</sup>10]. **Approximate** [LCC<sup>+</sup>17]. **approximately** [Kal10].

**Approximation** [Dji10]. **Aquatic** [WTX<sup>+</sup>16]. **architecture** [PGG<sup>+</sup>10]. **Area** [DSH16, DGS16, Hau14, LFNS14, RHD17, CJS11, HM07b, HR13, KNSM14, LYG<sup>+</sup>13, YSM08]. **AS-MAC** [QM13].

**as-rigid-as-possible** [ZLGG10].

**As-You-Go** [GCAK17]. **Assessment** [BAP<sup>+</sup>17]. **assignment** [LWH<sup>+</sup>06, RJL<sup>+</sup>10, TP07]. **Assignments** [HBKP14]. **Assisted** [DGS16, WLZ13].

**association** [WL14]. **Assurance** [WRYL11]. **Asymmetric** [KLC<sup>+</sup>16].

**asymmetry** [SAZ10, ZK07]. **Asymptotic** [VMS10]. **Asynchronous** [ELR08, HY07, LLL14, WLD10]. **ATPC** [LMZ<sup>+</sup>16]. **Attacks** [LWCJ14, MB16, CKL<sup>+</sup>09, LPV<sup>+</sup>09, NZR10, NLD08, PX13, XWDN12, ZSJN07].

**Attestation** [KBD13]. **audio** [LCH<sup>+</sup>09].

**Auditing** [TCN<sup>+</sup>17]. **augmented** [SPK14].

**authentication** [NLD08, WDLN09, XWDN12, ZSJN07].

**authenticity** [ADF12]. **Auto** [KRP15, RKRP17]. **AutoWitness** [GPL<sup>+</sup>12]. **availability** [ADF12].

**avoidance** [WEC11]. **Aware** [EA15, RBS16, XXHL16, YXFL17, DLD09, FS13, GAJ<sup>+</sup>06, HR13, LCC10, HBLR05].

**balancing** [LP08, LKA10]. **bandwidth** [CHN<sup>+</sup>13, CRW07, EMBP12].

**bandwidth-constrained** [CRW07].

**Barrier** [FLS<sup>+</sup>14, CLX09]. **base** [SH09].

**Based** [AH14, EY14, GCAK17, HMLJ17, HSL<sup>+</sup>15, KLC<sup>+</sup>16, KRP15, LWCJ14, MDC17, NGBB14, RKRP17, SMR<sup>+</sup>14, SZG<sup>+</sup>15, WJD16, WTX<sup>+</sup>16, XCT<sup>+</sup>16, XJR<sup>+</sup>17, YSK<sup>+</sup>15, YRB<sup>+</sup>17, AAA06, BLWY06, CLSW12, EMBP12, GCRB12, GBS08, HM07a, HCXT09, JHU<sup>+</sup>13, KBD14, KKK08, KPS12, KAS<sup>+</sup>10, LWG09, LND08, MS12, NEKK12, NJS05, PDMJ10, SGM08, TJZ<sup>+</sup>13, TXC<sup>+</sup>13, TBL07, VG10, VAC13, YH13, ZKS10, ZJX10, ZBA07, BHA<sup>+</sup>13].

**bases** [JLYG13]. **Bats** [DML<sup>+</sup>16].

**Bayesian** [NP12, ORRJ12, WB17].

**beamforming** [FLJ<sup>+</sup>13]. **Beams** [TCB<sup>+</sup>14].

**Behavior** [HL17, NDM<sup>+</sup>13].

**Behavior-oriented** [NDM<sup>+</sup>13]. **belief** [WL14]. **belts** [CLX09]. **benchmark**

[LDH06]. **benefits** [JSBN<sup>+</sup>12]. **between** [FLFW13]. **Beyond** [YJWL13]. **BikeNet** [EML<sup>+</sup>09]. **Bin** [YRB<sup>+</sup>17]. **Bin-Based** [YRB<sup>+</sup>17]. **Binary** [BQB<sup>+</sup>11, LMP14, SKM<sup>+</sup>11, SMMS09, WBS10]. **biological** [KAH<sup>+</sup>10]. **Bit** [HCL15]. **block** [LDH06]. **BLOW** [WWL<sup>+</sup>16]. **Blueprints** [LSW14]. **Body** [DSH16, DGS16, Hau14, RHD17, LYG<sup>+</sup>13, VG10]. **bogus** [XWDN12]. **both** [HTW07]. **bound** [ZH05]. **Boundaries** [Sch15]. **Boundary** [CS17, SSGM10, ZBA07]. **Bounds** [Bra07, MCW<sup>+</sup>16]. **breach** [CRW07]. **Bringing** [IHGS15]. **Broadcast** [XCC<sup>+</sup>15, JROH09, NLD08, SGM08, WDLN09, XWDN12]. **broadcasting** [HM07a]. **buffering** [LCC10]. **bugs** [KLA<sup>+</sup>14]. **Building** [ECPC14, KOD<sup>+</sup>14, SCL<sup>+</sup>14]. **bulk** [GCRB12].

**cache** [PA05]. **CAG** [YS07]. **Calibrating** [KNSM14]. **calibration** [DRC06, TXY<sup>+</sup>13]. **CAMA** [DRW<sup>+</sup>14]. **Camera** [TAT14, TMAP14, CHN<sup>+</sup>13, DRC06, ES12, ELYR14, IW14, KNSM14, MCT14, SPK14, ST12, WL14, WC13]. **Cameras** [YRB<sup>+</sup>17, EGG13]. **Campaigns** [DD11]. **Can** [LSW14]. **cane** [HBC<sup>+</sup>09]. **canonical** [TP07]. **capabilities** [Bra07]. **capacitor** [ZGHZ12]. **capacitor-driven** [ZGHZ12]. **Capacity** [HR13, ZJZ12]. **Capacity-** [HR13]. **Capture** [DRW<sup>+</sup>14, MDC17]. **Carpooling** [ZHZ<sup>+</sup>16]. **Case** [COP<sup>+</sup>16, IV12, JKS<sup>+</sup>10, MRM09]. **Catching** [GSW09]. **CATS** [ZGX<sup>+</sup>16]. **CDS** [FKMS06]. **Cell** [JHU<sup>+</sup>13]. **Cell-based** [JHU<sup>+</sup>13]. **Centers** [CTW<sup>+</sup>15]. **Centric** [HCL15, XDX<sup>+</sup>14, CUdVY13, LCH<sup>+</sup>09, YSM08]. **certification** [GSL10]. **Challenges** [RDP16, RGB<sup>+</sup>17]. **Channel** [NK15, SC12, XTZ08]. **Channels** [GM14, VMS10, WWXY13]. **Charge** [SCG<sup>+</sup>15]. **Charging** [LXR<sup>+</sup>16]. **checking** [KA13]. **Children** [YRB<sup>+</sup>17]. **ciphers** [LDH06]. **Classification** [YRB<sup>+</sup>17]. **classifying** [BNG12]. **clocks** [SSC<sup>+</sup>10]. **Clothing** [SZX17]. **clouds** [TTBH14]. **Cluster** [KKK08, NGBB14, HM07a, JKS<sup>+</sup>10]. **Cluster-based** [KKK08, HM07a]. **cluster-tree** [JKS<sup>+</sup>10]. **clustered** [MZWT10, YS07]. **clustering** [MB09]. **CMAC** [LFS09]. **coal** [LL09]. **coalition** [VAC13]. **Code** [DCBL15, PBM11, QM13]. **Codes** [DML<sup>+</sup>16, JJ15]. **Coding** [EA15, VRSR15, WKYH17, DVS<sup>+</sup>14, KAAF13, MB09, WZL08]. **Coding-Aware** [EA15]. **Coexistence** [DSH16]. **Cold** [SMZ<sup>+</sup>17]. **Cold-Start** [SMZ<sup>+</sup>17]. **Collaboration** [PCPK14]. **Collaborative** [GSL10, HM07a, KQ14]. **Collaboratively** [LSW14]. **Collection** [DDA11, HLN<sup>+</sup>11, JJ15, WBS14, YB17, GFJ<sup>+</sup>13, JHU<sup>+</sup>13, LKA10, Su07, WZL08]. **Combinatorial** [TCB<sup>+</sup>14, RR09, Su07]. **ComFor** [Amm16]. **Communication** [CSA06, DGS16, EY14, FM15, GM14, Hau14, KGGK11, KAR<sup>+</sup>14, LJY<sup>+</sup>10, PDMJ10, XLZ<sup>+</sup>07]. **communication-efficient** [KGGK11]. **Communications** [WWFX11, WLS<sup>+</sup>16, SYL09]. **compact** [SZG13]. **Comparative** [MPRS16, MPC<sup>+</sup>10, RBD13]. **Compensation** [XXHL16, SC12]. **Complex** [LFNS14, TJLK14, LWG09]. **Complexity** [VRSR15, GJNC<sup>+</sup>14, KLA<sup>+</sup>14, MB09]. **Complexity-Constrained** [VRSR15]. **Component** [AH14]. **Component-Based** [AH14]. **components** [TLRE13]. **Composite** [Amm16]. **Composition** [FM15]. **Compression** [AKSM15, AH14, LL16, RBD13, TCN<sup>+</sup>17, WB17, ZMVR14, HM07a, KLJ12, PKG08]. **Compressive** [EA15, XAKV15]. **compromise** [DLD09, PX13]. **compromises** [SZZC08]. **computational**

[XRS10]. **computer** [IW14]. **computing** [Dji10]. **concave** [WX08]. **Concept** [WZL08]. **Concepts** [BASM16]. **condition** [TBL07]. **condition-based** [TBL07]. **conditions** [FT06]. **configuration** [WWXY13, XWZ<sup>+05</sup>, XLZ<sup>+07</sup>]. **conflicting** [WKA14]. **congestion** [KKK08, WEC11]. **Connected** [GCAK17, YTB<sup>+14</sup>, ZDG09]. **Connectivity** [BGMP15, ENPNF13, LWG09, TJZ<sup>+13</sup>, WJD16, CJS11, HTW07, XWZ<sup>+05</sup>]. **Connectivity-Based** [WJD16, LWG09, TJZ<sup>+13</sup>]. **Consensus** [RBS16]. **Consensus-Aware** [RBS16]. **conservation** [XWZ<sup>+05</sup>, YPW<sup>+13</sup>]. **conserving** [HLTC06, PA05]. **Consistency** [JM16]. **constant** [FT06, LHRM09]. **Constrained** [DBOD<sup>+16</sup>, VRSR15, ZMVR14, CSA06, CRW07]. **Constraints** [RD16, GCBL06]. **Constructing** [PSB<sup>+14</sup>]. **Construction** [WWL<sup>+16</sup>, WJD16, PR10]. **consumption** [LP08]. **Containing** [XWDN12]. **contention** [DIE14, RDR07, ZJX10]. **contention-based** [ZJX10]. **Context** [YXFL17]. **Context-Aware** [YXFL17]. **continuous** [JHU<sup>+13</sup>, WZL08]. **contour** [SCWC13]. **Control** [HL17, LMZ<sup>+16</sup>, IW14, KKK08, KRJ09, LSW06, NC10, OBB<sup>+13</sup>, SG10, WWLX13, ZCLJ14]. **Controlled** [KSMH13, PG10]. **convergent** [LFS09]. **Convex** [TJLK14]. **Cooperative** [DSH16, DGS16, Lam15, LK09, NK14, ZGX<sup>+16</sup>, SYL09]. **coordinate** [DABNR10]. **coordinates** [CA06]. **Correction** [KRP15, RKRP17, KLC13]. **Correlated** [HCL15, WKYH17, GNDC08, JP06]. **correlation** [PKG08]. **correlations** [JKK08, YS07]. **Cost** [TAT14, ODCP13]. **count** [NEKK12]. **Countersniper** [LNV<sup>+05</sup>]. **Counts** [HCL15]. **Cov** [Amm16]. **Cov-ComFor** [Amm16]. **cover** [ZDG09]. **Coverage** [CRW07, FLS<sup>+14</sup>, GM14, KQ12, Lam15, LFNS14, MZWT10, MCT14, MAG13, YTB<sup>+14</sup>, Amm13, Bra07, CGVC06, CLX09, CLH<sup>+13</sup>, CGD12, ENPNF13, HLTC06, HTW07, LP06, MRM09, SCWC13, WC13, WLZ13, XWZ<sup>+05</sup>, YYM<sup>+10</sup>, YLL13]. **coverage-preserving** [HLTC06]. **Covered** [Amm16]. **created** [MPC<sup>+10</sup>]. **criteria** [MCT14]. **Critical** [CJS11, PSB<sup>+14</sup>, TYGW15]. **Cross** [KPRH14]. **Cross-Layer** [KPRH14]. **Crowd** [HSL<sup>+15</sup>]. **crowded** [KQ12]. **Crowdsensing** [RGB<sup>+17</sup>, TGG<sup>+17</sup>]. **CTP** [GFJ<sup>+13</sup>]. **Current** [AMTH<sup>+17</sup>, BJR15]. **Curve** [WWL<sup>+16</sup>, WJD16]. **cuts** [SST08]. **Cycle** [GLS<sup>+14</sup>, Pha16, XCC<sup>+15</sup>, PEFSV13, SPK14, WWLX13]. **Cycled** [Amm16, BGMP15, SSC<sup>+10</sup>, YH13]. **Cycling** [LLL14, NK15, JCC<sup>+13</sup>]. **cyclist** [EML<sup>+09</sup>].

**D** [Amm16, TJZ<sup>+13</sup>, TJZ<sup>+13</sup>, WWL<sup>+16</sup>, WJD16, YRB<sup>+17</sup>]. **D-** [Amm16]. **D/** [TJZ<sup>+13</sup>]. **Data** [ADF12, BYD<sup>+15</sup>, CTW<sup>+15</sup>, DD11, DDA11, EA15, GZZ<sup>+14</sup>, HMLJ17, HBKP14, HLN<sup>+11</sup>, HL17, HCL15, KYM17, LLX<sup>+14</sup>, LWCJ14, LC14a, PSB<sup>+14</sup>, SCL<sup>+14</sup>, SXD<sup>+15</sup>, SG11, TCN<sup>+17</sup>, WRYL11, WBS14, XAKV15, YB17, ZGX<sup>+16</sup>, Amm13, AAA06, CDGC12, CCMT09, CC11, CNMH08, CGD12, CUdVY13, FLJ<sup>+13</sup>, GCBL06, GNDC08, JHU<sup>+13</sup>, JP06, Ka10, KBD13, KLJ12, KLA<sup>+14</sup>, KVI<sup>+13</sup>, LM10a, LM10b, LKA10, LK09, MDC<sup>+09</sup>, NRC<sup>+09</sup>, NP12, NDM<sup>+13</sup>, ORRJ12, PA05, PH10, RKW<sup>+06</sup>, SG10, TXY<sup>+13</sup>, TJWK13, WL14, WZL08, WLD10, ZKS10, ZJX10, ZSJM07]. **Data-Anomaly** [DD11]. **Data-Centric** [HCL15, CUdVY13]. **Data-driven** [LC14a]. **data-rate** [LM10a, LM10b]. **datasets** [SGG10]. **DCS** [CUdVY13]. **Dealing** [NZR10]. **Decentralized** [HLTC06, KRJ09, VDV16]. **Defending** [LWCJ14, XTZ08]. **Delay** [DBOD<sup>+16</sup>, KPK12, PS17, VRSR15, WWLX13]. **delays**

[LWSL12]. **Delivery** [KLC<sup>+</sup>16, PSB<sup>+</sup>14, PH10]. **demand** [KPB<sup>+</sup>08]. **dense** [NEKK12]. **denser** [JSBN<sup>+</sup>12]. **density** [CJS11]. **Dependable** [WRYL11]. **deployed** [Amm13]. **deploying** [GRE<sup>+</sup>07]. **Deployment** [DLD09, GCAK17, DEM<sup>+</sup>12, JSBN<sup>+</sup>12, KC14, LN05, MPS10, OBB<sup>+</sup>13, RR09, SCWC13]. **Deployment-aware** [DLD09]. **deprivation** [SZZC08]. **Depth** [YRB<sup>+</sup>17]. **derived** [KLC13]. **Design** [BR15, CPP<sup>+</sup>17, DEM<sup>+</sup>12, GKRW17, HBC<sup>+</sup>09, LCH<sup>+</sup>09, OBB<sup>+</sup>13, ODCP13, PDP<sup>+</sup>17, RFB<sup>+</sup>14, XDX<sup>+</sup>14, CK09, TBL07, ZSG09]. **Designing** [COP<sup>+</sup>16]. **designs** [RR09]. **Detecting** [GZZ<sup>+</sup>14, SST08, YRB<sup>+</sup>17]. **Detection** [CS17, DD11, HSL<sup>+</sup>15, LZZ<sup>+</sup>15, PTDD16, Sch15, SDČ10, Bra07, CGVC06, KBD14, KC14, KPK12, LPR09, NP12, PC10, TXC<sup>+</sup>13, TTBH14, WEC11, WRS10, ZDW<sup>+</sup>10, dLM14, SGG10]. **detector** [GAJ<sup>+</sup>06]. **determine** [RMB<sup>+</sup>10]. **Deterministic** [BDO14, BQB<sup>+</sup>11, SC15, SB16]. **Developing** [SMR<sup>+</sup>14, GRE<sup>+</sup>07]. **development** [ODCP13]. **Devices** [XJR<sup>+</sup>17, KNSM14, MKK<sup>+</sup>13]. **Diagnosis** [YSK<sup>+</sup>15]. **Diagnostic** [SEZA13]. **Diary** [FSSR15]. **differences** [XRS10]. **diffusion** [Gel07, NGS08]. **Digraphs** [KKRR15]. **Dimensional** [Amm16]. **Dimensioning** [JKS<sup>+</sup>10]. **Directed** [JROH09, EFI<sup>+</sup>10]. **Directional** [YTB<sup>+</sup>14, ZJZ12]. **Directions** [AMTH<sup>+</sup>17]. **Discovery** [ZHL<sup>+</sup>15, ZVPS10]. **Disjoint** [HSD16]. **disk** [FKMS06]. **Disruptive** [PS17, SXD<sup>+</sup>15]. **dissemination** [FLJ<sup>+</sup>13]. **Distance** [HMLJ17, KASD09, SS13, YJWL13]. **Distance-Based** [HMLJ17]. **distance-sensitive** [KASD09]. **distances** [XRS10]. **distortion** [GCBL06, VMS10]. **Distributed** [AHK16, BYD<sup>+</sup>15, BJR15, CVY09, CPH06, DRC06, HTW07, JJ15, LWSL12, LH09, LWCJ14, SZG13, SGB15, VRSR15, WL14, WBS10, WWL<sup>+</sup>16, YM14, YLL13, ABM13, CNMH08, ELYR14, FS13, FKMS06, GJNC<sup>+</sup>14, KC14, KASD09, PG09, TMAP14, WC09, WC12, ZVPS10, ZSJ06]. **Distribution** [CTW<sup>+</sup>15, SPK<sup>+</sup>10, ZW05]. **distributions** [SZG13]. **diversity** [KAR<sup>+</sup>14]. **Doorway** [GKRW17]. **Doppler** [KAS<sup>+</sup>10]. **Downtime** [SXD<sup>+</sup>15]. **Downward** [KLC<sup>+</sup>16, KJP<sup>+</sup>15]. **Drift** [KRP15, RKRP17]. **driven** [LC14a, SPK<sup>+</sup>10, ZGHZ12]. **droplet** [LCC<sup>+</sup>13]. **DualMOP** [KJP<sup>+</sup>15]. **Duty** [Amm16, BGMP15, GLS<sup>+</sup>14, LLL14, PEFSV13, Pha16, XCC<sup>+</sup>15, JCC<sup>+</sup>13, SSC<sup>+</sup>10, SPK14, WWLX13, YH13]. **Duty-Cycle** [GLS<sup>+</sup>14, Pha16, PEFSV13, WWLX13]. **Duty-Cycled** [Amm16, BGMP15, SSC<sup>+</sup>10, YH13]. **Duty-Cycling** [LLL14]. **DutyCon** [WWLX13]. **Dynamic** [AHK16, DD11, FM15, GM14, Lam15, NC10, RKW<sup>+</sup>06, SGB15, WRYL11, WB17, ZKS10, IR12, KBD14, WWLX13]. **earthquake** [TXC<sup>+</sup>13]. **eavesdropping** [PX13]. **economic** [ELYR14]. **ECPC** [SXD<sup>+</sup>15]. **Effect** [DRW<sup>+</sup>14, MDC17]. **Efficiency** [XCC<sup>+</sup>15, FLFW13, SYL09, VAC13, WIF<sup>+</sup>11]. **Efficient** [Amm16, CCMT09, DRW<sup>+</sup>14, DCBL15, DML<sup>+</sup>16, EA15, GNDC08, HBKP14, KLC<sup>+</sup>16, NGBB14, NZLH15, PBM11, PCPK14, WTX<sup>+</sup>16, WLS<sup>+</sup>16, XXHL16, YB17, ZSKH08, CNMH08, CLH<sup>+</sup>13, CGD12, DDHC<sup>+</sup>12, FLJ<sup>+</sup>13, GCRB12, GCBL06, GFJ<sup>+</sup>13, HKL<sup>+</sup>06, JCC<sup>+</sup>13, KPB<sup>+</sup>08, KGGK11, KW09, LPV<sup>+</sup>09, LDZ13, LFS09, MP10, Su07, TJWK13, TBL07, VG10, WEC11, WBS10, WLD10, ELR08, ZSJ06]. **eigenvector** [CLS12]. **Elements** [DDA11]. **elephants** [GSW09]. **Elliptical** [RBLP09]. **Embedded** [DCBL15, IV12, LJY<sup>+</sup>10, MKK<sup>+</sup>13, SSC<sup>+</sup>10].

**Emotion** [SMZ<sup>+</sup>17]. **Empirical** [DGS16, GKRW17, SDDL10]. **Emstar** [GRE<sup>+</sup>07]. **Emulation** [HSS17]. **Enabled** [DSH16, KOD<sup>+</sup>14]. **Enabling** [PHKK17]. **Encode** [WKYH17]. **encrypted** [CCMT09]. **Encryption** [TCN<sup>+</sup>17]. **End** [YSK<sup>+</sup>15, WWLX13]. **end-to-end** [WWLX13]. **Energy** [Amm16, BDO14, BASM16, DBOD<sup>+</sup>16, DML<sup>+</sup>16, EA15, ECPC14, FLJ<sup>+</sup>13, HSS17, JCC<sup>+</sup>13, KOD<sup>+</sup>14, KLC<sup>+</sup>16, KPB<sup>+</sup>08, KW09, LPV<sup>+</sup>09, LLL14, NZLH15, PA05, SPK<sup>+</sup>10, TCN<sup>+</sup>17, TJWK13, TBL07, VAC13, WEC11, WLD10, WTX<sup>+</sup>16, XCC<sup>+</sup>15, XXHL16, YXFL17, YB17, ZMVR14, ABM13, CNMH08, CLH<sup>+</sup>13, CGD12, FLFW13, GAJ<sup>+</sup>06, HKL<sup>+</sup>06, HLTC06, HR13, Kal10, LP08, LDZ13, LFS09, SYL09, SGM08, SS13, Su07, SC12, WBS10, WIF<sup>+</sup>11, XWZ<sup>+</sup>05, YPW<sup>+</sup>13, ZGHZ12, MGS<sup>+</sup>15]. **energy-aware** [GAJ<sup>+</sup>06, HR13]. **Energy-conserving** [PA05, HLTC06]. **Energy-Delay** [DBOD<sup>+</sup>16]. **Energy-driven** [SPK<sup>+</sup>10]. **Energy-Efficient** [Amm16, DML<sup>+</sup>16, EA15, KLC<sup>+</sup>16, NZLH15, WTX<sup>+</sup>16, XXHL16, YB17, FLJ<sup>+</sup>13, JCC<sup>+</sup>13, KPB<sup>+</sup>08, KW09, LPV<sup>+</sup>09, TJWK13, TBL07, WEC11, WLD10, CNMH08, CLH<sup>+</sup>13, CGD12, HKL<sup>+</sup>06, LDZ13, LFS09, WBS10]. **Energy-Fairness** [LLL14]. **Energy-Harvesting** [MGS<sup>+</sup>15]. **Energy-Optimal** [BDO14]. **Energy-Saving** [YXFL17, SGM08]. **Enhancing** [BHA<sup>+</sup>13]. **EnHANTs** [MGS<sup>+</sup>15]. **Enlargement** [PTDD16]. **ensuring** [HTW07]. **Entropy** [RKRP17]. **Entropy-Based** [RKRP17]. **EnviroMic** [LCH<sup>+</sup>09]. **Environment** [LFNS14, WTX<sup>+</sup>16, GRE<sup>+</sup>07]. **Environmental** [DD11, ACG<sup>+</sup>13, IBS<sup>+</sup>10, ORRJ12]. **Environments** [GM14, GKRW17, HSS17, XCT<sup>+</sup>16, KMS<sup>+</sup>10, WX08]. **epidemic** [DLD09]. **equal** [MPC<sup>+</sup>10]. **equally** [NCV10]. **Erase** [DML<sup>+</sup>16]. **Error** [PPM15, VRSR15, AAA06]. **error-based** [AAA06]. **Error/Erase** [VRSR15]. **Error/Erase-Resilient** [VRSR15]. **Errors** [GZZ<sup>+</sup>14]. **establishment** [HM07b]. **Estimation** [KYM17, KRP15, SMR<sup>+</sup>14, WWL15, BKM<sup>+</sup>12, CK09, FS13, KQ12, LWL12, SAZ10, SC12, VMS10, WLW12]. **Estimation-Based** [KRP15]. **Euclidean** [CLS12, KA13]. **evaluation** [HBC<sup>+</sup>09, KA13, LPR09, LCH<sup>+</sup>09, ODCP13, RBD13, SCWC13]. **Event** [ES12, ZHCA17, KPK12]. **events** [YYM<sup>+</sup>10]. **Every** [HCL15]. **Everywhere** [Kal10]. **Evolution** [KKRR15, PCR13]. **Exergames** [COP<sup>+</sup>16]. **experience** [EML<sup>+</sup>09]. **Experiences** [BASM16, CPP<sup>+</sup>17, OBB<sup>+</sup>13]. **experimental** [PG09]. **Experimentation** [MGS<sup>+</sup>15]. **exponents** [VMS10]. **exposure** [Dji10]. **Extending** [CWY<sup>+</sup>15]. **Extraction** [PCPK14]. **Face** [HBLR05]. **Face-Aware** [HBLR05]. **Fading** [GM14]. **Failure** [KBD14]. **Fairness** [LLL14]. **false** [CDGC12, ZSJN07]. **FAR** [HBLR05]. **Fault** [LMP14, NRC<sup>+</sup>09, NP12]. **Fault-Tolerant** [LMP14]. **faults** [SGG10]. **Faulty** [GZZ<sup>+</sup>14]. **Feasibility** [BAP<sup>+</sup>17]. **features** [LC14a]. **Fidelity** [CTW<sup>+</sup>15]. **field** [Dji10, MRM09, WLZ13, WLW12, XRH<sup>+</sup>13, ZW05, ZSG09]. **Fields** [TJLK14]. **Filling** [WWL<sup>+</sup>16, WJD16]. **filtering** [CDGC12]. **Filters** [TCB<sup>+</sup>14]. **Fine** [MB16]. **Fine-Grained** [MB16]. **Fingerprints** [KK15]. **finite** [ENPNF13]. **Flash** [LLX<sup>+</sup>14]. **Flash-Optimized** [LLX<sup>+</sup>14]. **flat** [CK13]. **Flexibility** [BSI<sup>+</sup>15]. **Flow** [SZG<sup>+</sup>15, KPS12]. **Flow-Based** [SZG<sup>+</sup>15]. **Flying** [CPP<sup>+</sup>17]. **Following** [WPL<sup>+</sup>16]. **Force** [EFI<sup>+</sup>10]. **Force-directed** [EFI<sup>+</sup>10]. **Forecasting** [CTW<sup>+</sup>15]. **formation** [VAC13]. **Forward** [KKRR15].

**Forward-Secure** [KKRR15]. **Forwarding** [Amm16, Den09, WBS14, HCXT09, LFS09, SGM08]. **Framework** [Amm16, DBOD<sup>+</sup>16, FM15, HBKP14, NK14, NZLH15, CA06, CC11, CGD12, GBS08, HZGS05, KBD13, KT11, MS09, SPK14]. **Free** [Sch15, WHST16, ZLW<sup>+</sup>15, HCXT09, TJZ<sup>+</sup>13]. **Frequency** [LWCJ14, ACG<sup>+</sup>13]. **Frequency-Based** [LWCJ14]. **ftTRACK** [LMP14]. **full** [WC13]. **full-view** [WC13]. **Fusion** [HBKP14, MCW<sup>+</sup>16, TXC<sup>+</sup>13, ZDW<sup>+</sup>10, RKW<sup>+</sup>06, TXY<sup>+</sup>13]. **Fusion-based** [TXC<sup>+</sup>13]. **Future** [AMTH<sup>+</sup>17, RKW<sup>+</sup>06]. **Fuzzy** [YRB<sup>+</sup>17].

**Gait** [XJR<sup>+</sup>17, XJR<sup>+</sup>17]. **Gait-Based** [XJR<sup>+</sup>17]. **Gait-Key** [XJR<sup>+</sup>17]. **Game** [DSH16, DBOD<sup>+</sup>16, ABM13, VAC13, YLL13]. **game-theoretic** [VAC13]. **Gathering** [EA15, HCL15, Amm13, CGD12, GCBL06, GNDC08, Kal10, WLD10]. **Gauss** [KLC13]. **Gaussian** [ORRJ12]. **general** [CLX09]. **Generation** [XJR<sup>+</sup>17, ELYR14]. **Generic** [LZZ<sup>+</sup>15, ZHL<sup>+</sup>15]. **Genus** [WJD16]. **Geographic** [WS14, ZSKH08]. **geometric** [ABM06, NEKK12]. **geometry** [XRS10]. **Geospatial** [KRP15]. **GINSENG** [OBB<sup>+</sup>13]. **Go** [GCAK17, SYOY12]. **goals** [LHRM09]. **Gossip** [SZG11]. **GPS** [FSSR15, GPL<sup>+</sup>12, JCC<sup>+</sup>13]. **gradient** [HCXT09]. **gradient-based** [HCXT09]. **Grained** [MB16]. **graph** [ELYR14, NEKK12, ZBA07]. **graphs** [FKMS06]. **Grayspaces** [BAP<sup>+</sup>17]. **greedy** [KT11]. **GreenLocs** [NZLH15]. **grid** [RR09]. **grid-group** [RR09]. **Group** [LND08, CLS12, MPS10, RR09]. **Group-based** [LND08]. **grouping** [RKJ09]. **Guaranteed** [WS14]. **guaranteeing** [CLX09]. **guarantees** [WWLX13].

**handover** [ELYR14]. **Harvesting** [BASM16, HSSS17, MGS<sup>+</sup>15]. **Hazards** [PDP<sup>+</sup>17]. **HDACS** [XAKV15]. **healing** [PMST12]. **Health** [BWCW14]. **Heartbeat** [KAH<sup>+</sup>10]. **Heat** [SZX17]. **heterogeneity** [Amm13]. **Heterogeneous** [SGB15, TYGW15, BCL<sup>+</sup>12, GRE<sup>+</sup>07, LP06, LPR09, LSW06, RKJ09]. **hidden** [LCC<sup>+</sup>13]. **Hierarchical** [SZG11, XAKV15, IV12, LDZ13]. **High** [CTW<sup>+</sup>15, PDP<sup>+</sup>17, PCPK14, RKRP17, WJD16, YSK<sup>+</sup>15, ACG<sup>+</sup>13, GBS08]. **High-End** [YSK<sup>+</sup>15]. **High-Fidelity** [CTW<sup>+</sup>15]. **high-frequency** [ACG<sup>+</sup>13]. **High-Level** [PDP<sup>+</sup>17]. **High-Rate** [PCPK14]. **Hoc** [CS17, VDV16, CVY09, DRC06, KPK12, LYG<sup>+</sup>13, NJS05, PR10, SS13]. **Holistic** [LCC<sup>+</sup>17]. **Home** [LSW14]. **homogeneous** [MPS10]. **Hop** [DGS16, NEKK12, ZSJN07]. **hop-by-hop** [ZSJN07]. **hop-count-based** [NEKK12]. **Human** [Hau14, YXFL17, YSM08]. **human-centric** [YSM08]. **humans** [GJNC<sup>+</sup>14]. **Hybrid** [AKSM15, ES12, HBC<sup>+</sup>09, PFJ13]. **hypothesis** [AAA06].

**IdealVolting** [KBW16]. **Identification** [CRY<sup>+</sup>10, HSL<sup>+</sup>15, NZLH15]. **iDiary** [FSSR15]. **IEEE** [BAP<sup>+</sup>17, PEFSV13, PFJ13, RDR07]. **imagers** [KAH<sup>+</sup>10]. **Impact** [Amm13, NCV10, PKG08]. **implementation** [GAJ<sup>+</sup>06, LCH<sup>+</sup>09, TBL07]. **Implementing** [MWS08]. **Improved** [SS13, FKMS06]. **improvement** [ZJZ12]. **Improving** [KCPC13, LN05, MDC17]. **In-Network** [BJR15, ELR08, KBD13]. **In-situ** [WLW12, WWL15]. **Incentive** [RDP16]. **Incidents** [MSB17]. **Incremental** [PPM15, PBM11]. **Indexing** [LLX<sup>+</sup>14, HZGS05]. **Indoor** [LZZ<sup>+</sup>15, NZLH15, TAT14, TGG<sup>+</sup>17, XCT<sup>+</sup>16]. **Indoor-Outdoor** [TGG<sup>+</sup>17]. **Indoor/Outdoor** [LZZ<sup>+</sup>15]. **inequality** [YJWL13]. **inertia** [YPW<sup>+</sup>13]. **Inferring** [SZX17].

**Information** [CDGC12, HLN<sup>+</sup>11, RGB<sup>+</sup>17, BKS13, BGJ09, KVI<sup>+</sup>13, MS09, ORRJ12, SSGM10, Su07]. **information-seeking** [KVI<sup>+</sup>13]. **Information-theoretic** [CDGC12]. **informative** [KGGK11]. **infrastructure** [MWS08]. **initialization** [LYG<sup>+</sup>13]. **initiated** [DDHC<sup>+</sup>12]. **injection** [ZSJM07]. **insertion** [XWDN12]. **Inspired** [HL17]. **instantiation** [ZCLJ14]. **Insulation** [SZX17]. **Integrated** [XWZ<sup>+</sup>05, HKL<sup>+</sup>06]. **Integrity** [WRYL11, GBS08]. **Intelligent** [HL17]. **Intensity** [XCT<sup>+</sup>16]. **Intensity-Based** [XCT<sup>+</sup>16]. **Interaction** [PHKK17, SSC<sup>+</sup>10]. **Interactive** [COP<sup>+</sup>16, KLA<sup>+</sup>14]. **interference** [BNG12, XTZ08, ZCLJ14]. **Interleaved** [ZSJM07]. **interpolation** [LS10]. **interrelational** [RKJ09]. **Intervals** [ZGX<sup>+</sup>16]. **Introduction** [Zha05]. **IODetector** [LZZ<sup>+</sup>15]. **IONavi** [TGG<sup>+</sup>17]. **IR** [TAT14]. **irregular** [CK13]. **irregularity** [ZHKS06]. **iSelf** [SMZ<sup>+</sup>17].

**jamming** [LPV<sup>+</sup>09, SDČ10]. **Joint** [Amm13, TCN<sup>+</sup>17].

**Kamada** [CS17]. **Kawai** [CS17]. **kernel** [NJS05]. **kernel-based** [NJS05]. **Key** [KKRR15, MPS10, PCPK14, RR09, XJR<sup>+</sup>17, HM07b, LYG<sup>+</sup>13, LN05, LND08, MWS08, TP07, WDLN09, XJR<sup>+</sup>17]. **knowledge** [LN05].

**Labeling** [SMZ<sup>+</sup>17]. **Large** [LXR<sup>+</sup>16, TJLK14, VRSR15, WS14, ZHZ<sup>+</sup>16, CJS11, CDR08, HBLR05, HM07b, KSMH13, KPB<sup>+</sup>08, LWG09, MB09, PCR13, PH10, TJZ<sup>+</sup>13, ZH05, ZSJ06]. **Large-Scale** [LXR<sup>+</sup>16, TJLK14, VRSR15, WS14, ZHZ<sup>+</sup>16, CDR08, HBLR05, HM07b, KSMH13, KPB<sup>+</sup>08, LWG09, MB09, PCR13, PH10, TJZ<sup>+</sup>13, ZSJ06]. **Latency** [BYD<sup>+</sup>15, XCC<sup>+</sup>15, LP08, WRS10]. **Layer** [KPRH14, DDHC<sup>+</sup>12, HWT<sup>+</sup>11, LPV<sup>+</sup>09, LFS09]. **Layers** [KPRH14]. **LEAP** [ZSJ06]. **Learning** [LC14b, SMZ<sup>+</sup>17, NJS05]. **Least** [SZZC08]. **Leds** [TAT14]. **length** [QM13]. **Level** [PDP<sup>+</sup>17, VDV16, CRY<sup>+</sup>10, CK13, TXY<sup>+</sup>13, KBD13]. **Levels** [SZX17]. **Leveraging** [Hau14, LS10, YS07]. **Lexicographic** [YM14]. **Lifetime** [RD16, SCL<sup>+</sup>14, DD09, IR12, JTS09, LHRM09, LKA10, WRS10, YLL13, ZH05]. **lifetime-maximized** [YLL13]. **Light** [XCT<sup>+</sup>16]. **Lightweight** [SC15, WS14]. **likelihood** [WKA14]. **Link** [LC14b, MB16, PS17, BKM<sup>+</sup>12, DDHC<sup>+</sup>12, KCPC13, LPV<sup>+</sup>09, LC14a, SAZ10]. **link-layer** [LPV<sup>+</sup>09]. **Links** [PS17, WKYH17, ZK07, ZSKH08]. **LIPS** [XCT<sup>+</sup>16]. **LMS** [PPM15]. **load** [LKA10]. **local** [BGJ09]. **Localization** [AHK16, BGJ09, EY14, GYNY16, KVI<sup>+</sup>13, ZLW<sup>+</sup>15, ZBA07, BLWY06, CKL<sup>+</sup>09, CVY09, CPH06, CLS12, EFI<sup>+</sup>10, JR08, JCC<sup>+</sup>13, KQ14, KMS<sup>+</sup>10, LP05, LWG09, LK09, LH09, NEKK12, NJS05, PG09, TJZ<sup>+</sup>13, WX08, XBWX13, XRS10, YJWL13, ZLGG10, ZGT11]. **Localized** [LSW06, MS12, PR10]. **Localizing** [SCG<sup>+</sup>15, ST12]. **Locating** [GPL<sup>+</sup>12]. **Location** [Sch15, TAT14, TYGW15, GSL10, SSGM10]. **Location-Free** [Sch15]. **Locations** [LSW14, KGGK11]. **logical** [CA06]. **Long** [Pha16, XDX<sup>+</sup>14, VHC<sup>+</sup>09, ZGHZ12]. **Long-Range** [Pha16]. **Long-Term** [XDX<sup>+</sup>14, VHC<sup>+</sup>09, ZGHZ12]. **longitudinal** [KPS12]. **Loss** [MB16, CK13]. **Lossless** [LL16]. **Lossy** [HSD16, LL16, ZMVR14, ZSKH08]. **Low** [BYD<sup>+</sup>15, DRW<sup>+</sup>14, DRC17, GLS<sup>+</sup>14, GJNC<sup>+</sup>14, HSD16, MB09, RKRP17, TAT14, WS14, XCC<sup>+</sup>15, CHN<sup>+</sup>13, CRY<sup>+</sup>10, DDHC<sup>+</sup>12, IV12, LM10a, LM10b, MDC<sup>+</sup>09, ODCP13, PH10, SDTL10, ZK07]. **low-bandwidth** [CHN<sup>+</sup>13]. **Low-complexity** [GJNC<sup>+</sup>14, MB09].



**Low-Cost** [TAT14, ODCP13]. **Low-Duty-Cycle** [XCC<sup>+</sup>15]. **Low-Latency** [BYD<sup>+</sup>15]. **low-level** [CRY<sup>+</sup>10]. **Low-Power** [DRW<sup>+</sup>14, DRC17, HSD16, DDHC<sup>+</sup>12, IV12, ODCP13, PH10, SDTL10, ZK07]. **Low-Precision** [RKRP17]. **Low-Stretch-Guaranteed** [WS14]. **Lower** [KPRH14]. **LT** [JJ15].

**MAC** [DBO<sup>+</sup>16, DDHC<sup>+</sup>12, GCRB12, HF17, LM10a, LM10b, LPV<sup>+</sup>09, LFS09, LHX16, NGBB14, QM13, RDR07, SC15, YH13]. **Machine** [HCL15]. **Machine-to-Machine** [HCL15]. **macroscopic** [KLC13]. **Maintaining** [LXR<sup>+</sup>16]. **Maintenance** [SB16, TBL07]. **Management** [ECPC14, KOD<sup>+</sup>14, TAT14, JLYG13, LYG<sup>+</sup>13, NDM<sup>+</sup>13, WECC07]. **Managing** [PCR13, SHY13]. **Map** [LSW14]. **Mapping** [LCC<sup>+</sup>13, EML<sup>+</sup>09]. **Markov** [KCPC13]. **Matrices** [YB17]. **Max** [YM14, YSM08]. **Max-Min** [YM14]. **maximized** [YLL13]. **Maximizing** [ZGX<sup>+</sup>16, IR12]. **Maximum** [RKRP17, SCL<sup>+</sup>14, WKA14, NP12]. **MC** [XDX<sup>+</sup>14]. **MCRT** [WWFX11]. **MDF** [Den09]. **measure** [IR12]. **Measurement** [DXL<sup>+</sup>15, GCAK17, WWL15]. **measurements** [YJWL13]. **Measuring** [CLX09]. **Mechanisms** [RDP16, SZX17, ZSJ06]. **medical** [NDM<sup>+</sup>13]. **medium** [Gel07]. **meeting** [LHRM09]. **Method** [GYNY16, AAA06, XRS10]. **methods** [CDR08, KKP<sup>+</sup>07, SGG10]. **metric** [DRC06]. **Metrics** [RFB<sup>+</sup>14, SS13]. **mice** [GSW09]. **micro** [JC12]. **micro-solar** [JC12]. **Millimeter** [YPZ<sup>+</sup>17]. **MIMO** [NK14]. **Min** [YM14]. **mine** [LL09]. **Minimalistic** [CPP<sup>+</sup>17]. **Minimum** [WWXY13, XLZ<sup>+</sup>07, XCC<sup>+</sup>15, Dji10, FKMS06, Kal10]. **mining** [KLA<sup>+</sup>14]. **Miscontrol** [PTDD16]. **mission** [EMBP12, RJL<sup>+</sup>10]. **mission-oriented** [EMBP12]. **Mitigating** [NLD08]. **Mixed** [Lam15]. **Mixing** [KKRR15]. **mobicast** [HBLR05]. **Mobile** [AHK16, CS17, DRC17, DDA11, LXR<sup>+</sup>16, RD16, RGB<sup>+</sup>17, SZG<sup>+</sup>15, TGG<sup>+</sup>17, VDV16, WPL<sup>+</sup>16, WHST16, ZHL<sup>+</sup>15, Bra07, CSA06, EML<sup>+</sup>09, FLFW13, KKP<sup>+</sup>07, KNSM14, KAS<sup>+</sup>10, LCC<sup>+</sup>13, RMB<sup>+</sup>10, SZCC08, WRS10, WLZ13]. **Mobility** [Hau14, NGBB14, Amm13]. **Model** [RBS16, DIE14, Gel07, KT11, KLC13, KA13, MS09, TP07, ZCLJ14]. **model-derived** [KLC13]. **Modeling** [DRW<sup>+</sup>14, ECPC14, JP06, PFJ13, PS17, WRS10, CDGC12, CK13, DLD09, KA13, NP12, SYOY12]. **Models** [DD11, ZHKS06, Bra07, KCPC13, NEKK12, SG08, JTS09]. **Modern** [IHGS15]. **Modes** [KJP<sup>+</sup>15, RMB<sup>+</sup>10]. **Moisture** [WWL15, WLW12]. **Monitoring** [AMTH<sup>+</sup>17, BWCW14, DD11, DML<sup>+</sup>16, SZG<sup>+</sup>15, TPM<sup>+</sup>17, WTX<sup>+</sup>16, XDX<sup>+</sup>14, YPZ<sup>+</sup>17, ZHCA17, ACG<sup>+</sup>13, DEM<sup>+</sup>12, GSW09, HBC<sup>+</sup>09, IBS<sup>+</sup>10, LL09, OBB<sup>+</sup>13, YYM<sup>+</sup>10]. **Mote** [CWY<sup>+</sup>15]. **motifs** [dLM14]. **Motions** [YXF17]. **movement** [WIF<sup>+</sup>11]. **moving** [WC09, WC12]. **Mules** [SG11, KVI<sup>+</sup>13, SG10]. **multi** [MCT14]. **multi-camera** [MCT14]. **Multicamera** [dLM14, GJNC<sup>+</sup>14]. **Multichannel** [WWFX11, WLS<sup>+</sup>16, GCRB12]. **Multichannels** [MDC17]. **multicriteria** [SS13]. **multidimensional** [CPH06]. **multigroup** [HM07b]. **multihop** [ADF12, Gel07, KW09, PDMJ10, VMS10, Den09]. **Multihop/Direct** [Den09]. **Multilevel** [LZAH<sup>+</sup>15, KCPC13]. **multimedia** [DIE14]. **Multimode** [XDX<sup>+</sup>14]. **multiobjective** [WC12]. **Multipath** [HSD16, SHY13, YH13]. **Multiple** [BWCW14, BQB<sup>+</sup>11, KJP<sup>+</sup>15, LXR<sup>+</sup>16, MCW<sup>+</sup>16, SKM<sup>+</sup>11, EGG13, PFJ13]. **Multiple-Target** [SKM<sup>+</sup>11]. **multiquery** [ZKS10]. **Multiresolution** [SZG11].

**multiroot** [ZKS10]. **Multiswimmer** [COP<sup>+</sup>16]. **Multitask** [HBKP14].

**Nanosensor** [ZHCA17]. **Navigation** [LR05, TGG<sup>+</sup>17, KAS<sup>+</sup>10]. **Near** [JKK08, LKA10, SB16].

**Near-lifetime-optimal** [LKA10].

**Near-Optimal** [SB16, JKK08]. **Necessary** [WKYH17]. **Neighbor** [ZHL<sup>+</sup>15].

**Neighborhood** [JM16]. **Neighbour** [HSD16]. **Neighbour-Disjoint** [HSD16].

**nest** [KAH<sup>+</sup>10]. **Network**

[BJR15, BASM16, BQB<sup>+</sup>11, CS17, DRC17, EA15, KOD<sup>+</sup>14, KAAF13, KK15, KJP<sup>+</sup>15, LZAH<sup>+</sup>15, MPRS16, PHKK17, Sch15, TPM<sup>+</sup>17, VDV16, WKYH17, WB17, WHST16, BLWY06, BNG12, CK09, CSA06, CRY<sup>+</sup>10, CLS12, DEM<sup>+</sup>12, ELR08, EGG13, ES12, GAJ<sup>+</sup>06, HKL<sup>+</sup>06, HBC<sup>+</sup>09, HTW07, HR13, IBS<sup>+</sup>10, KBD13, KT11, KVI<sup>+</sup>13, KASD09, KNSM14, LP08, LPV<sup>+</sup>09, LCH<sup>+</sup>09, MCT14, NJS05, NRC<sup>+</sup>09, NP12, ORRJ12, TLRE13, TBL07, WZL08, ZLGG10, ZSG09, ZGT11, ZGHZ12].

**Network-Level** [VDV16]. **Networked** [DCBL15, GM14, MGS<sup>+</sup>15, MKK<sup>+</sup>13, ZCLJ14]. **Networking** [ZMVR14].

**Networks** [AMTH<sup>+</sup>17, AKSM15, Amm16, AH14, AHK16, BYD<sup>+</sup>15, BGMP15, BAP<sup>+</sup>17, BSI<sup>+</sup>15, BR15, DRW<sup>+</sup>14, DDA11, DSH16, DGS16, DBOD<sup>+</sup>16, DML<sup>+</sup>16, EA15, EY14, GLS<sup>+</sup>14, GCAK17, GZZ<sup>+</sup>14, HF17, HMLJ17, HBKP14, Hau14, HSD16, HCL15, JJ15, JM16, KYM17, KPRH14, KLC<sup>+</sup>16, KKRR15, KRP15, Lam15, LMP14, LLL14, LL16, LCC<sup>+</sup>17, LXR<sup>+</sup>16, LZAH<sup>+</sup>15, LMZ<sup>+</sup>16, LWCJ14, LHX16, MB16, MSB17, NGBB14, NK15, NK14, PPM15, PDP<sup>+</sup>17, PTDD16, PS17, PSB<sup>+</sup>14, PCPK14, RFB<sup>+</sup>14, RBS16, RHD17, RD16, SZG11, SCL<sup>+</sup>14, SB16, SXD<sup>+</sup>15, SGB15, SG11, SZG<sup>+</sup>15, TJLK14, TCN<sup>+</sup>17, TYGW15, VRSR15, VDV16, WAFX11, WPL<sup>+</sup>16, WB17, WS14, WBS14, WLS<sup>+</sup>16, XDX<sup>+</sup>14, XCC<sup>+</sup>15,

XXHL16, YM14, YTB<sup>+</sup>14, YB17, ZHCA17, ZLW<sup>+</sup>15, ZHZ<sup>+</sup>16, Amm13, ADF12, BKM<sup>+</sup>12, BCL<sup>+</sup>12, BKS13, BHA<sup>+</sup>13, Bra07, BGJ09, CJS11, CA06, CDGC12, CGVC06, CYS<sup>+</sup>10, CCMT09, CC11, CLSW12].

**networks** [CNMH08, CLH<sup>+</sup>13, CHN<sup>+</sup>13, CRW07, CVY09, CDR08, CGD12, CK13, CPH06, CCJ08, DLD09, Den09, DRC06, DD09, DABNR10, DIE14, ELR08, ENPNF13, ELYR14, EMBP12, FLJ<sup>+</sup>13, FT06, FLFW13, GCRB12, GSW09, GBS08, GSL10, GRE<sup>+</sup>07, GFJ<sup>+</sup>13, GNDC08, HZGS05, HM07a, HWT<sup>+</sup>11, HTC<sup>+</sup>10, HY07, HBLR05, HLTC06, HM07b, HCXT09, IW14, IR12, IV12, JKK08, JC12, JHU<sup>+</sup>13, JLYG13, JP06, JKS<sup>+</sup>10, JROH09, Kal10, KBD14, KXTZ09, KKP<sup>+</sup>07, KC14, KQ12, KQ14, KKK08, KPK12, KLJ12, KAAF13, KLA<sup>+</sup>14, KRJ09, KSMH13, KPB<sup>+</sup>08, KW09, KAR<sup>+</sup>14, KMS<sup>+</sup>10, KA13, LDH06, LP05, LP06, LPR09, LWG09, LKA10, LR05, LSW06, LL09, LDZ13, LYG<sup>+</sup>13, LWSL12, LS10, LH09, LCC10, LN05, LWH<sup>+</sup>06, LND08, LFS09, MZWT10, MB09, MWS08, MS09, MPS10, MDC<sup>+</sup>09, MP10, MS12, MPC<sup>+</sup>10, MAG13, NGS08, NEKK12, NLD08, NC10, ODCP13, PDMJ10, PG10]. **networks** [PGG<sup>+</sup>10, PBM11, PEFSV13, PG09, PC10, PKG08, PR10, PMST12, PCR13, PA05, PH10, QM13, RBLP09, RKW<sup>+</sup>06, RBD13, RJL<sup>+</sup>10, RR09, SYL09, SAZ10, SZG13, SSGM10, SGM08, SPK<sup>+</sup>10, SCWC13, SH09, SPK14, ST12, SS13, SST08, SYOY12, SZZC08, SDČ10, Su07, SG08, SG10, SC12, SEZA13, TP07, TJZ<sup>+</sup>13, TXC<sup>+</sup>13, TXY<sup>+</sup>13, TJWK13, TMAP14, TYD<sup>+</sup>07, VMS10, VG10, VAC13, WECC07, WEC11, WL14, WZL07, WZL08, WDLN09, WBS10, WLD10, WRS10, WC13, WWLX13, WWXY13, XBWX13, XWZ<sup>+</sup>05, XLZ<sup>+</sup>07, XWDN12, XTZ08, XRH<sup>+</sup>13, YSZC13, YS07, YVS07, ZSKH08, ZH05, ZKS10, ZJX10, ZJZ12, ZVPS10, ZHKS06, ZDG09, ZSJ06, ZSJM07, ZDW<sup>+</sup>10]. **Node** [CWY<sup>+</sup>15,

CPP<sup>+17</sup>, MB16, YSK<sup>+15</sup>, CVY09, CPH06, DLD09, JTS09, LK09, PX13]. **Nodes** [GZZ<sup>+14</sup>, KBW16, HR13, MPS10, SSC<sup>+10</sup>]. **noisy** [YJWL13]. **Non** [DSH16, KNSM14]. **Non-Cooperative** [DSH16]. **non-overlapping** [KNSM14]. **nonhomogeneous** [MRM09]. **nonlinear** [LK09]. **Nonlinearities** [PPM15, LWSL12]. **nonuniform** [KC14]. **novel** [CGD12].

**Object** [EGG13, ABM06, KASD09]. **Objectives** [BWCW14]. **Objects** [BQB<sup>+11</sup>]. **observations** [WKA14]. **observer** [CSA06]. **Obstacle** [ZVPS10]. **Obstacles** [TCB<sup>+14</sup>]. **occlusions** [EGG13]. **Occupancy** [ECPC14]. **occurring** [LWSL12]. **off** [FLFW13, WRS10]. **on-demand** [KPB<sup>+08</sup>]. **one** [SAZ10]. **one-way** [SAZ10]. **Online** [IW14, LC14b, MCT14]. **Operation** [RFB<sup>+14</sup>, ZGHZ12]. **Opportunistic** [GLS<sup>+14</sup>, WBS14]. **Optimal** [BGMP15, BDO14, DSH16, HBKP14, JR08, KC14, KYM17, LWH<sup>+06</sup>, SB16, SH09, SZG<sup>+15</sup>, WC09, WC12, WLW12, YM14, JKK08, Kal10, KPK12, LKA10, SC12, ZW05]. **Optimally** [LP08]. **Optimization** [DBOD<sup>+16</sup>, KPRH14, PDP<sup>+17</sup>, ABM13, CSA06, PEFSV13]. **Optimized** [Lam15, LLX<sup>+14</sup>, MB09]. **Optimizing** [DCBL15, HWT<sup>+11</sup>, RD16, TLRE13, WIF<sup>+11</sup>, XCC<sup>+15</sup>]. **organized** [KSMH13]. **organizing** [CNMH08]. **oriented** [EMBP12, NDM<sup>+13</sup>]. **outages** [GPL<sup>+12</sup>]. **Outdoor** [TGG<sup>+17</sup>, KMS<sup>+10</sup>]. **outlier** [YJWL13]. **outliers** [XBWX13]. **overcomplete** [JLYG13]. **overhearing** [JROH09]. **overlapping** [KNSM14, WWXY13]. **Overload** [WECC07]. **Own** [LSW14].

**Packet** [KLC<sup>+16</sup>, MB16, Gel07, LFS09, PX13, XWDN12, KBD13]. **Packet-Level** [KBD13]. **Packet-Loss** [MB16]. **pairwise** [HM07b]. **Parameter** [DBOD<sup>+16</sup>]. **parameters** [HWT<sup>+11</sup>]. **Partial** [WZL08, CJS11]. **Participatory** [RDP16]. **Partitioning** [TJLK14, HM07b]. **Passive** [CWY<sup>+15</sup>]. **Path** [MRM09, SCL<sup>+14</sup>, SG11, CSA06, CK13]. **path-constrained** [CSA06]. **Paths** [TCB<sup>+14</sup>, Dji10]. **patterns** [BNG12]. **PDA** [HLN<sup>+11</sup>]. [TJZ<sup>+13</sup>]. **Direct** [Den09]. **Erasure-Resilient** [VRSR15]. **Outdoor** [LZZ<sup>+15</sup>]. **Performance** [BAP<sup>+17</sup>, KA13, LZAH<sup>+15</sup>, MDC17, PDP<sup>+17</sup>, ZMVR14, CKL<sup>+09</sup>, ODCP13, WZL08]. **period** [RDR07]. **Periodic** [HMLJ17, YYM<sup>+10</sup>]. **periodical** [CLSW12]. **Perpetually** [LXR<sup>+16</sup>]. **Persistence** [SXD<sup>+15</sup>]. **Perspective** [LZAH<sup>+15</sup>]. **perturbation** [ZGT11]. **Phenomena** [AHK16, TTBH14]. **phenomenon** [HR13]. **Phones** [YXFL17, RMB<sup>+10</sup>]. **Photographing** [YXFL17]. **physical** [HWT<sup>+11</sup>, YSM08]. **physical-layer** [HWT<sup>+11</sup>]. **Physiological** [VG10]. **PIP** [GCRB12]. **pipelines** [LCC<sup>+13</sup>]. **PLA** [KBD13]. **Place** [NZLH15]. **Placement** [BWCW14, DXL<sup>+15</sup>, GCBL06, JR08, PA05, SH09, WC09, WC12, WLW12]. **placements** [KGGK11]. **Placing** [LFNS14]. **Planning** [SG11, WIF<sup>+11</sup>]. **Platform** [CPP<sup>+17</sup>, CHN<sup>+13</sup>]. **Platforms** [LLX<sup>+14</sup>]. **point** [CRY<sup>+10</sup>]. **policies** [JKK08]. **policy** [MS12]. **policy-based** [MS12]. **position** [CK09]. **Positioning** [PTDD16, XCT<sup>+16</sup>]. **Possible** [TCB<sup>+14</sup>, ZLGG10]. **posteriori** [NP12]. **potential** [XRH<sup>+13</sup>]. **Power** [DRW<sup>+14</sup>, DRC17, GCBL06, HSD16, KLC<sup>+16</sup>, LMZ<sup>+16</sup>, TPM<sup>+17</sup>, YSK<sup>+15</sup>, CSA06, DDHC<sup>+12</sup>, IV12, JC12, KT11, LCC10, MDC<sup>+09</sup>, ODCP13, PH10, SSC<sup>+10</sup>, SDTL10, WWXY13, XLZ<sup>+07</sup>, ZK07]. **power-aware** [LCC10]. **Power-Based** [KLC<sup>+16</sup>, YSK<sup>+15</sup>]. **Power-efficient** [GCBL06]. **Powered** [YM14, ZHCA17]. **Practical** [CLSW12, SMR<sup>+14</sup>, JC12]. **practice** [KXTZ09]. **Pre** [WBS14].

**Pre-Forwarding** [WBS14]. **Precision** [RKR17]. **Prediction** [BJR15, ECPC14, LC14b, AAA06, ELR08, ES12, LC14a, SYOY12]. **predictive** [SPK14]. **predistribution** [HM07b, LN05, LND08, MPS10, RR09, TP07]. **Presence** [GM14, YRB<sup>+</sup>17, EGG13]. **Preserving** [HLN<sup>+</sup>11, SXD<sup>+</sup>15, CC11, HLTC06]. **prevalence** [SGG10]. **Prevention** [MSB17]. **Primitive** [SC15]. **Principal** [AH14]. **prioritized** [DIE14]. **Privacy** [HLN<sup>+</sup>11, CYS<sup>+</sup>10, CC11, KXTZ09, PX13]. **Privacy-Preserving** [HLN<sup>+</sup>11, CC11]. **privilege** [SZCC08]. **probability** [SGM08]. **probability-based** [SGM08]. **Probing** [NK15]. **Problem** [GYNY16, WZL07]. **problems** [CRW07]. **processes** [ORRJ12]. **processing** [ORRJ12, SPK<sup>+</sup>10, ZKS10]. **Programming** [SG08, BLWY06, IR12]. **Progressively** [DVS<sup>+</sup>14]. **projection** [LK09]. **propagation** [WL14]. **properties** [MZWT10]. **Property** [JLYG13, GPL<sup>+</sup>12]. **proportional** [YYM<sup>+</sup>10]. **proportional-share** [YYM<sup>+</sup>10]. **protection** [WZL07]. **Protocol** [HF17, KPRH14, LHX16, WS14, XJR<sup>+</sup>17, GFJ<sup>+</sup>13, HCXT09, LFS09, PDMJ10, PG10, PFJ13, ZCLJ14]. **Protocols** [MDC17, NGBB14, HLTC06, HTW07, LM10a, LM10b, LPV<sup>+</sup>09, LR05, YH13]. **Prototyping** [MGS<sup>+</sup>15, LJY<sup>+</sup>10]. **provably** [CCMT09]. **Provenance** [WB17]. **providing** [LHRM09]. **Provisioning** [SGB15]. **Proximity** [SKM<sup>+</sup>11, SMMS09]. **public** [MWS08, WDLN09]. **public-key** [MWS08]. **purposeful** [Amm13].

**QoS** [Pha16, RHD17, RD16]. **Quality** [AMTH<sup>+</sup>17, DXL<sup>+</sup>15, LC14b, RGB<sup>+</sup>17, SGB15, YYM<sup>+</sup>10, BKM<sup>+</sup>12, BKS13, CLX09, LHRM09, LC14a, MCT14]. **Quality-of-Service** [SGB15]. **Quantization** [SC12]. **quasi** [NCV10]. **quasi-equally** [NCV10]. **Query** [CYS<sup>+</sup>10].

**radii** [ZDG09]. **Radio** [BKM<sup>+</sup>12, KAR<sup>+</sup>14, GPL<sup>+</sup>12, JCC<sup>+</sup>13, ODCP13, XTZ08, ZHKS06]. **radioactive** [CRY<sup>+</sup>10]. **Radios** [PHKK17]. **Radius** [BGMP15, BCL<sup>+</sup>12]. **radon** [JLYG13].

**Random** [KKRR15, YB17, CGD12, CUdVY13, Gel07, HY07, NEKK12, NZR10, ZW05]. **randomly** [LWSL12]. **Range** [CWY<sup>+</sup>15, Pha16, WHST16, ZLW<sup>+</sup>15, PR10]. **Range-Extending** [CWY<sup>+</sup>15]. **Range-Free** [WHST16, ZLW<sup>+</sup>15]. **Ranges** [FLS<sup>+</sup>14]. **ranging** [JCC<sup>+</sup>13, MKK<sup>+</sup>13]. **Rapid** [LJY<sup>+</sup>10]. **RaPTEX** [LJY<sup>+</sup>10]. **Rate** [PCPK14, YM14, LM10a, LM10b, LWH<sup>+</sup>06, PG10]. **Rate-controlled** [PG10]. **RCRT** [PG10]. **REACH** [CWY<sup>+</sup>15]. **reactive** [SDC10]. **Real** [DRC17, GKRW17, ORRJ12, WWFX11, XRH<sup>+</sup>13, ZJX10, LWH<sup>+</sup>06, SGG10, SHY13, WWXY13]. **Real-Time** [DRC17, WWFX11, ORRJ12, XRH<sup>+</sup>13, ZJX10, LWH<sup>+</sup>06, WWXY13]. **Real-World** [GKRW17, SGG10]. **Realistic** [HSSS17]. **Receiver** [HF17, DDHC<sup>+</sup>12]. **receiver-initiated** [DDHC<sup>+</sup>12]. **Receiver-Synchronized** [HF17]. **Rechargeable** [LXR<sup>+</sup>16, SCG<sup>+</sup>15, JKK08]. **recognition** [SSGM10, YYSL08]. **reconfigurable** [TLRE13]. **Reconfiguration** [KKP<sup>+</sup>07, SGB15]. **reconstruction** [NCV10]. **recovery** [PX13]. **redistribution** [TJWK13]. **Redundancy** [CGVC06, LS10]. **reference** [ABM06]. **refined** [DVS<sup>+</sup>14]. **Reflection** [EY14]. **Regions** [SMR<sup>+</sup>14]. **Regulations** [Pha16]. **Regulator** [HSL<sup>+</sup>15]. **rekeying** [CLSW12]. **Related** [RFB<sup>+</sup>14]. **Relay** [DGS16, GCAK17, NK15]. **Relay-Assisted** [DGS16]. **Reliability** [KYM17, KBD13]. **Reliable** [DRC17, KLC<sup>+</sup>16, KBW16, MP10, PH10, GFJ<sup>+</sup>13, KAAF13, KAR<sup>+</sup>14, PG10]. **Relocatable** [DCBL15]. **Relocation** [WHST16]. **Remote** [YSK<sup>+</sup>15]. **Repeatable** [HSSS17]. **replication**

[CUdVY13]. **report** [FLFW13]. **Representations** [SZG11]. **reproduction** [HR13]. **reprogramming** [KPB<sup>+</sup>08, KW09, MP10, TLRE13]. **Reputation** [GBS08]. **Reputation-based** [GBS08]. **Research** [AMTH<sup>+</sup>17, RDP16, RGB<sup>+</sup>17]. **Reservoirs** [DXL<sup>+</sup>15]. **Residential** [TPM<sup>+</sup>17]. **Resilient** [KMS<sup>+</sup>10, SC15, VRSR15]. **Resource** [HBKP14, HCL15, NDM<sup>+</sup>13]. **Response** [MSB17]. **Results** [ENPNF13, PG09]. **Review** [KOD<sup>+</sup>14]. **REWIMO** [DRC17]. **RF** [KAS<sup>+</sup>10, SMR<sup>+</sup>14]. **RFsense** [SMR<sup>+</sup>14]. **rigid** [ZLGG10]. **Road** [SMR<sup>+</sup>14, SMR<sup>+</sup>14]. **Road-RFsense** [SMR<sup>+</sup>14]. **Robin** [SC15]. **Robots** [LFNS14, TAT14, WTX<sup>+</sup>16]. **Robust** [KGGK11, PPM15, PG09, XBWX13, DABNR10, GFJ<sup>+</sup>13, NGSa08, LP05]. **robustness** [CKL<sup>+</sup>09]. **rooms** [YPW<sup>+</sup>13]. **Round** [SC15]. **Routing** [GLS<sup>+</sup>14, KJP<sup>+</sup>15, WS14, BGJ09, CA06, IV12, KT11, KLC13, KSMH13, LP08, PKG08, SZG13, TYD<sup>+</sup>07, XRH<sup>+</sup>13, YH13, ZSKH08, HBLR05]. **RPL** [KJP<sup>+</sup>15]. **RSA** [CLSW12]. **RSSI** [BHA<sup>+</sup>13]. **RSSI-based** [BHA<sup>+</sup>13]. **rules** [ZDW<sup>+</sup>10].

**Safety** [BSI<sup>+</sup>15]. **Sampling** [BNG12, WWL15, ZGX<sup>+</sup>16, ACG<sup>+</sup>13, GSW09, KRJ09, LS10, LWH<sup>+</sup>06, WLD10]. **sampling-interpolation** [LS10]. **SARA** [BCL<sup>+</sup>12]. **Saturation** [PPM15]. **Saving** [YXFL17, SGM08]. **Scalable** [CA06, WWL<sup>+</sup>16, GCRB12, GJNC<sup>+</sup>14]. **Scale** [LXR<sup>+</sup>16, TJLK14, VRSR15, WS14, ZHZ<sup>+</sup>16, CDR08, HBLR05, HM07b, KSMH13, KPB<sup>+</sup>08, LWG09, MB09, PCR13, PH10, TJZ<sup>+</sup>13, ZSJ06]. **scaling** [CPH06]. **Schedules** [PSB<sup>+</sup>14]. **Scheduling** [BYD<sup>+</sup>15, KYM17, TYGW15, WWL15, ZGX<sup>+</sup>16, CNMH08, FS13, LDZ13, SG10, TYD<sup>+</sup>07, YYM<sup>+</sup>10]. **Scheme** [YXFL17, CLSW12, KLJ12, KT11, RR09, WDLN09].

**Schemes** [AH14, ZMVR14, CDGC12, LCC10]. **SDP** [GYNY16]. **search** [YSM08]. **Searchable** [FSSR15]. **Secret** [PCPK14, XJR<sup>+</sup>17]. **Secure** [DABNR10, HM07b, KKRR15, LYG<sup>+</sup>13, PTDD16, WRYL11, CCMT09]. **Security** [MS09, MSB17, PDP<sup>+</sup>17, CC11, CKL<sup>+</sup>09, VG10, ZSJ06]. **seed** [TP07]. **seeking** [KVI<sup>+</sup>13]. **segmentation** [YYSLO8]. **Segmenting** [ABM06, ZSG09]. **Seidel** [KLC13]. **Selection** [NK15, MCT14, NP12, TMAP14]. **selective** [NZR10]. **Self** [BR15, HL17, PMST12, ST12, ZHCA17, CNMH08, KSMH13, WZL07]. **Self-Adaptation** [HL17]. **Self-healing** [PMST12]. **Self-localizing** [ST12]. **self-organized** [KSMH13]. **self-organizing** [CNMH08]. **Self-Powered** [ZHCA17]. **self-protection** [WZL07]. **Self-Sufficient** [BR15]. **Semidefinite** [BLWY06]. **SEMON** [ZHCA17]. **SenseCode** [KAAF13]. **Sensing** [HSL<sup>+</sup>15, RDP16, SMR<sup>+</sup>14, WWL15, XAKV15, YSK<sup>+</sup>15, EML<sup>+</sup>09, KPS12, NDM<sup>+</sup>13, PDMJ10, SPK14, WKA14, WLW12, ZCLJ14]. **Sensing-Based** [SMR<sup>+</sup>14]. **sensitive** [KASD09]. **Sensor** [AMTH<sup>+</sup>17, AKSM15, Amm16, AH14, AHK16, BYD<sup>+</sup>15, BGMP15, BCL<sup>+</sup>12, BAP<sup>+</sup>17, BASM16, BWCW14, BSI<sup>+</sup>15, BR15, BQB<sup>+</sup>11, CWY<sup>+</sup>15, CTW<sup>+</sup>15, CPP<sup>+</sup>17, CLS12, DDA11, DBOD<sup>+</sup>16, DML<sup>+</sup>16, DXL<sup>+</sup>15, EA15, EY14, GLS<sup>+</sup>14, GZZ<sup>+</sup>14, HF17, HMLJ17, HBKP14, JJ15, JM16, JTS09, KPRH14, KOD<sup>+</sup>14, KKRR15, KK15, KBW16, KRP15, Lam15, LMP14, LLX<sup>+</sup>14, LLL14, LL16, LCC<sup>+</sup>17, LXR<sup>+</sup>16, LZAH<sup>+</sup>15, LMZ<sup>+</sup>16, LHX16, MB16, MSB17, MPRS16, MCW<sup>+</sup>16, NGBB14, NK15, NK14, NRC<sup>+</sup>09, NP12, PPM15, PHKK17, PDP<sup>+</sup>17, PTDD16, PX13, PSB<sup>+</sup>14, PCPK14, RFB<sup>+</sup>14, RBS16, RD16, RJL<sup>+</sup>10, SZG11, SCL<sup>+</sup>14, SGG10, SB16, SXD<sup>+</sup>15, SGB15, SG11, SZG<sup>+</sup>15, TJLK14, TPM<sup>+</sup>17, TYGW15,

TCB<sup>+14</sup>, VRSR15, WX08, WRYL11, WWFX11, WPL<sup>+16</sup>, WB17, WS14, WBS14, WLS<sup>+16</sup>, WHST16, XDX<sup>+14</sup>, XCC<sup>+15</sup>, XXHL16, YM14, YB17, ZLW<sup>+15</sup>, ZGT11, ZMVR14, Amm13, AAA06, ADF12, BKM<sup>+12</sup>, BKS13, BLWY06]. **sensor** [BHA<sup>+13</sup>, BNG12, BGJ09, CJS11, CA06, CDGC12, CGVC06, CYS<sup>+10</sup>, CCMT09, CK09, CSA06, CC11, CLSW12, CNMH08, CLH<sup>+13</sup>, CHN<sup>+13</sup>, CRW07, CRY<sup>+10</sup>, CDR08, CGD12, CK13, CPH06, CCJ08, DLD09, Den09, DD09, Dji10, DABNR10, DIE14, DEM<sup>+12</sup>, ELR08, EFI<sup>+10</sup>, EGG13, ENPNF13, EMBP12, FLJ<sup>+13</sup>, FS13, FLFW13, GCRB12, GSW09, GBS08, GCBL06, GSL10, GRE<sup>+07</sup>, GFJ<sup>+13</sup>, GAJ<sup>+06</sup>, GNDC08, HZGS05, HKL<sup>+06</sup>, HM07a, HWT<sup>+11</sup>, HBC<sup>+09</sup>, HTC<sup>+10</sup>, HY07, HBLR05, HLTC06, HTW07, HM07b, HCXT09, HR13, IR12, IBS<sup>+10</sup>, JKK08, JC12, JHU<sup>+13</sup>, JLYG13, JP06, JSBN<sup>+12</sup>, JR08, JKS<sup>+10</sup>, JROH09, Kal10, KBD13, KBD14, KXTZ09, KKP<sup>+07</sup>, KC14, KQ12, KQ14, KKK08, KPK12, KLJ12, KT11, KAAF13, KLA<sup>+14</sup>, KRJ09, KVI<sup>+13</sup>, KSMH13, KPB<sup>+08</sup>, KGGK11, KASD09, KW09, KAS<sup>+10</sup>, KAR<sup>+14</sup>, KMS<sup>+10</sup>, KA13, LP08, LCC<sup>+13</sup>, LDH06, LPV<sup>+09</sup>, LP05, LP06, LPR09]. **sensor** [LWG09, LKA10, LR05, LSW06, LL09, LDZ13, LWSL12, LS10, LH09, LCC10, LN05, LWH<sup>+06</sup>, LND08, LFS09, LCH<sup>+09</sup>, MZWT10, MB09, MWS08, MRM09, MS09, MPS10, MDC<sup>+09</sup>, MP10, MS12, MKK<sup>+13</sup>, MPC<sup>+10</sup>, MAG13, NGSA08, NEKK12, NJS05, NZR10, NLD08, NC10, NCV10, ODCP13, ORRJ12, PDMJ10, PG10, PGG<sup>+10</sup>, PBM11, PEFSV13, PG09, PC10, PKG08, PMST12, PCR13, PA05, PH10, QM13, RBLP09, RKW<sup>+06</sup>, RBD13, RR09, SYL09, SAZ10, SZG13, SSGM10, SSC<sup>+10</sup>, SGM08, SPK<sup>+10</sup>, SCWC13, SH09, SST08, SYOY12, SZZC08, SDČ10, Su07, SG08, SG10, SC12, SEZA13, TP07, TLRE13, TJZ<sup>+13</sup>, TXC<sup>+13</sup>, TXY<sup>+13</sup>, TJWK13, TBL07, TYD<sup>+07</sup>, VMS10, VG10, VAC13, WECC07, WEC11, WZL07, WZL08, WDLN09, WBS10, WLD10, WRS10, WIF<sup>+11</sup>, WC13, WWLX13, WLZ13, WWXY13, WLW12, XBWX13, XWZ<sup>+05</sup>, XLZ<sup>+07</sup>, XWDN12, XTZ08, XRH<sup>+13</sup>, YH13, YSZC13]. **sensor** [YYM<sup>+10</sup>, YS07, YVS07, ZSKH08, ZH05, ZKS10, ZLGG10, ZJX10, ZJZ12, ZVPS10, ZHKS06, ZDG09, ZSJ06, ZSJM07, ZSG09, ZDW<sup>+10</sup>]. **sensor-actuator** [GRE<sup>+07</sup>]. **Sensor-mission** [RJL<sup>+10</sup>]. **SensorFly** [CPP<sup>+17</sup>]. **Sensorless** [ZHCA17]. **Sensornets** [IHGS15]. **Sensors** [FLS<sup>+14</sup>, LFNS14, LSW14, Pha16, RKR17, SCG<sup>+15</sup>, SKM<sup>+11</sup>, Bra07, CLX09, DVS<sup>+14</sup>, KC14, KAH<sup>+10</sup>, RKJ09, SMMS09, WC09, WC12, ZW05, ZBA07]. **SensorScope** [IBS<sup>+10</sup>]. **sequence** [KBD14]. **sequence-based** [KBD14]. **Series** [LLX<sup>+14</sup>]. **SeRLoc** [LP05]. **Service** [LZZ<sup>+15</sup>, SGB15, TGG<sup>+17</sup>, ZHZ<sup>+16</sup>, KASD09]. **Services** [FM15]. **SGF** [HCXT09]. **shape** [LWG09]. **share** [YYM<sup>+10</sup>]. **Shared** [Pha16, XJR<sup>+17</sup>]. **Sharing** [ZGX<sup>+16</sup>, ZKS10, ZGHZ12]. **shift** [KAS<sup>+10</sup>]. **shift-based** [KAS<sup>+10</sup>]. **short** [WDLN09]. **short-term** [WDLN09]. **Shortest** [SCL<sup>+14</sup>]. **ShortPK** [WDLN09]. **Sifting** [YJWL13]. **Sign** [YPZ<sup>+17</sup>]. **signal** [CKL<sup>+09</sup>, NCV10, SPK<sup>+10</sup>]. **Signals** [FSSR15]. **signature** [CLSW12]. **Silence** [YSK<sup>+15</sup>]. **Simple** [LSW14, FKMS06]. **simulation** [KCPC13]. **Simulators** [MPRS16]. **Single** [KJP<sup>+15</sup>]. **sink** [SZZC08]. **Sinks** [RD16]. **situ** [TLRE13, WLW12, WWL15]. **Sleep** [NK15, YPZ<sup>+17</sup>, NC10]. **Sleep-Wake** [NK15]. **sleeping** [HY07, YH13]. **Smart** [KYM17, LSW14, YXFL17, CHN<sup>+13</sup>, ELYR14, ST12, TMAP14, WL14]. **Smartphone** [HSL<sup>+15</sup>, PHKK17, WTX<sup>+16</sup>]. **Smartphone-Based** [HSL<sup>+15</sup>, WTX<sup>+16</sup>].

**Smartphones** [SMZ<sup>+</sup>17]. **SmartRoad** [HSL<sup>+</sup>15]. **smoothness** [MCT14]. **snapshot** [JHU<sup>+</sup>13]. **social** [WKA14]. **Socially** [DSH16]. **Socio** [ELYR14]. **Socio-economic** [ELYR14]. **Sociopsychological** [RBS16]. **SOCP** [GYNY16]. **Software** [DCBL15, PHK17, GRE<sup>+</sup>07, PCR13]. **Soil** [WWL15, WLW12]. **Solar** [BJR15, YM14, JC12]. **Solar-Powered** [YM14]. **solution** [YH13]. **Solutions** [HBKP14, VG10, ZHKS06]. **Source** [GYNY16, MB09, PX13, YSZC13]. **source-optimized** [MB09]. **sources** [CRY<sup>+</sup>10]. **Space** [GKRW17, WWL<sup>+</sup>16, WJD16, ABM06]. **spaced** [NCV10]. **spanner** [PR10]. **spanners** [SS13]. **Sparse** [WWL15, YB17, Kal10, KVI<sup>+</sup>13, GSW09]. **sparsely** [Amm13]. **Spatial** [SZG11, JKK08, PKG08, SZG13, YS07]. **spatially** [JP06]. **Spatio** [CUdVY13, LKA10]. **Spatio-temporal** [CUdVY13, LKA10]. **Spatiotemporal** [DD11]. **specific** [IBS<sup>+</sup>10]. **spectral** [LS10]. **Speech** [HL17]. **Speed** [SG10]. **spread** [DLD09]. **spreading** [QM13]. **stability** [PFJ13]. **Stable** [LZAH<sup>+</sup>15]. **Stack** [KPRH14]. **STARR** [CUdVY13]. **STARR-DCS** [CUdVY13]. **Start** [SMZ<sup>+</sup>17]. **state** [HCXT09, LWSL12]. **state-free** [HCXT09]. **static** [Den09, LN05]. **station** [SH09]. **Statistical** [PC10, IR12, KA13]. **statistically** [YSZC13]. **Staying** [BR15]. **Steiner** [SB16]. **Stochastic** [LP06, KT11, PG09, YYM<sup>+</sup>10]. **stolen** [GPL<sup>+</sup>12]. **Storage** [LLX<sup>+</sup>14, LWCJ14, WRYL11, CUdVY13, LCH<sup>+</sup>09, MDC<sup>+</sup>09, ZGHZ12]. **storage-centric** [LCH<sup>+</sup>09]. **Stream** [KYM17]. **strength** [CKL<sup>+</sup>09]. **Stretch** [WS14]. **strong** [YSZC13]. **Structural** [BWCW14, ACG<sup>+</sup>13]. **structure** [GCBL06]. **structures** [ABM06]. **Studies** [DXL<sup>+</sup>15]. **Study** [COP<sup>+</sup>16, DGS16, MPRS16, KPS12, MPC<sup>+</sup>10, SDTL10, YPW<sup>+</sup>13]. **subject** [LWSL12]. **Sufficient** [BR15]. **summarization** [dLM14]. **Support** [NGBB14]. **Supporting** [KJP<sup>+</sup>15]. **Surface** [CK13, EY14, WJD16]. **Surface-level** [CK13]. **Surface-Reflection-Based** [EY14]. **Surveillance** [TYGW15, GAJ<sup>+</sup>06, HKL<sup>+</sup>06, VHC<sup>+</sup>09]. **Survey** [DDA11, LDH06, RHD17, RDP16, RGB<sup>+</sup>17, BKM<sup>+</sup>12, RBD13, SG08]. **Survivability** [TYGW15]. **Survivability-Heterogeneous** [TYGW15]. **Sustainability** [KYM17]. **sustainable** [DEM<sup>+</sup>12]. **sync** [YVS07]. **Synchronization** [BDO14, VDV16, XXHL16, CLS12, SSC<sup>+</sup>10, YVS07]. **Synchronized** [HF17]. **Synchronous** [LHX16, MDC17]. **Synopsis** [NGSA08]. **System** [BR15, CTW<sup>+</sup>15, MSB17, SMR<sup>+</sup>14, TXY<sup>+</sup>13, XCT<sup>+</sup>16, ACG<sup>+</sup>13, DABNR10, EML<sup>+</sup>09, HKL<sup>+</sup>06, LNV<sup>+</sup>05, OBB<sup>+</sup>13, ODCP13]. **System-level** [TXY<sup>+</sup>13]. **Systems** [DCBL15, GKRW17, KOD<sup>+</sup>14, SZG<sup>+</sup>15, YSK<sup>+</sup>15, LJY<sup>+</sup>10, NZR10, NDM<sup>+</sup>13]. **Tags** [MGS<sup>+</sup>15]. **Target** [LMP14, SMMS09, SKM<sup>+</sup>11, Bra07, LPR09, MS12, WBS10, WRS10, YLL13, ZDW<sup>+</sup>10]. **Targets** [WPL<sup>+</sup>16, KQ12, WC09, WC12]. **TARS** [HF17]. **TAS** [LHX16]. **TAS-MAC** [LHX16]. **Tasks** [ZGX<sup>+</sup>16, IW14]. **Taxicab** [ZHZ<sup>+</sup>16]. **TDMA** [GCRB12, NGBB14]. **TDMA-Based** [NGBB14, GCRB12]. **Team** [LFNS14]. **Technique** [HMLJ17, YS07]. **Techniques** [IHGS15, KLA<sup>+</sup>14, MKK<sup>+</sup>13]. **Temperature** [CTW<sup>+</sup>15, XXHL16]. **Temperature-Aware** [XXHL16]. **Temporal** [KXTZ09, LLX<sup>+</sup>14, LL16, LC14b, CUdVY13, LKA10, YS07]. **Tenet** [PGG<sup>+</sup>10]. **Term** [XDX<sup>+</sup>14, VHC<sup>+</sup>09, WDLN09, ZGHZ12]. **Terra** [BSI<sup>+</sup>15]. **terrain** [CK13]. **Testing** [IHGS15, AAA06]. **Text** [FSSR15].

**Text-Searchable** [FSSR15]. **Their** [LSW14]. **theoretic** [CDGC12, VAC13]. **Theory** [DBOD<sup>+</sup>16, NEKK12, ABM13, CCJ08, DLD09, JC12, ZBA07, KXTZ09, PG09]. **Thermal** [FS13, YPW<sup>+</sup>13]. **Thermal-aware** [FS13]. **Three** [Amm16]. **Three-Dimensional** [Amm16]. **threshold** [ZDW<sup>+</sup>10]. **throughput** [FT06]. **Tiered** [WHST16, PGG<sup>+</sup>10]. **Tight** [YVS07]. **Time** [DRC17, GM14, LLX<sup>+</sup>14, Pha16, PSB<sup>+</sup>14, SCG<sup>+</sup>15, WWFX11, XXHL16, Gel07, HZGS05, LWSL12, LWH<sup>+</sup>06, NC10, ORRJ12, VMS10, WWXY13, XRH<sup>+</sup>13, YVS07, ZJX10]. **Time-Critical** [PSB<sup>+</sup>14]. **Time-Series** [LLX<sup>+</sup>14]. **Time-Varying** [GM14, VMS10]. **timing** [TXC<sup>+</sup>13]. **Tiny** [YVS07]. **Tiny-sync** [YVS07]. **toad** [HBC<sup>+</sup>09]. **TOC** [SCG<sup>+</sup>15]. **Tolerant** [LMP14]. **tolerating** [GPL<sup>+</sup>12, SZC08]. **Tones** [SHY13]. **tool** [LJY<sup>+</sup>10]. **tools** [JTS09]. **topologies** [NCV10]. **Topology** [RFB<sup>+</sup>14, LSW06]. **Topology-Related** [RFB<sup>+</sup>14]. **trace** [YYSL08]. **tracing** [SEZA13]. **trackability** [CCJ08]. **Tracking** [BQB<sup>+</sup>11, GKRW17, LMP14, SKM<sup>+</sup>11, WPL<sup>+</sup>16, YXFL17, BHA<sup>+</sup>13, EGG13, GJNC<sup>+</sup>14, GPL<sup>+</sup>12, KASD09, KAS<sup>+</sup>10, MS12, SMMS09, TMAP14, TTBH14, WBS10]. **Trade** [FLFW13, WRS10]. **Trade-off** [FLFW13, WRS10]. **Traffic** [HF17, HSL<sup>+</sup>15, LHX16, SMR<sup>+</sup>14, SYOY12, WECC07]. **Traffic-Adaptive** [HF17, LHX16]. **Trail** [KASD09]. **Transfer** [BASM16, SZX17, SMZ<sup>+</sup>17, GCRB12]. **Transmission** [KLC<sup>+</sup>16, LMZ<sup>+</sup>16, MDC17, GCBL06, PR10, WWXY13]. **Transmission-Based** [MDC17]. **transport** [HR13, PG10]. **transportation** [RMB<sup>+</sup>10]. **trap** [CLH<sup>+</sup>13]. **travel** [Gel07]. **Tree** [JJ15, SB16, GFJ<sup>+</sup>13, JKS<sup>+</sup>10]. **Trees** [SCL<sup>+</sup>14]. **Trends** [AMTH<sup>+</sup>17]. **triangle** [YJWL13]. **Troubleshooting** [KLA<sup>+</sup>14]. **Trust** [RBS16, LYG<sup>+</sup>13]. **trusted** [HTC<sup>+</sup>10]. **tunnels** [MPC<sup>+</sup>10]. **TV** [BAP<sup>+</sup>17]. **Two** [DGS16, GCAK17, WHST16]. **Two-Connected** [GCAK17]. **Two-Hop** [DGS16]. **Two-Tiered** [WHST16]. **types** [NRC<sup>+</sup>09]. **UAVs** [KVI<sup>+</sup>13]. **Ultra** [MDC<sup>+</sup>09]. **Ultra-low** [MDC<sup>+</sup>09]. **unattended** [PMST12]. **Uncontrollable** [RD16]. **Underground** [LL09]. **Undervolting** [KBW16]. **Underwater** [EY14, HF17, SHY13]. **Unit** [IHGS15, FKMS06]. **unreliability** [ZK07]. **Unreliable** [WKYH17]. **Unsupervised** [TPM<sup>+</sup>17]. **Update** [DCBL15, PBM11]. **upper** [ZH05]. **Urban** [DXL<sup>+</sup>15, LNV<sup>+</sup>05]. **usable** [VG10]. **Usage** [Pha16, TPM<sup>+</sup>17]. **User** [XDX<sup>+</sup>14, YYSL08]. **User-Centric** [XDX<sup>+</sup>14]. **user-trace** [YYSL08]. **Using** [AMTH<sup>+</sup>17, BQB<sup>+</sup>11, DML<sup>+</sup>16, MDC17, PHKK17, PCPK14, RKR17, RMB<sup>+</sup>10, SZX17, SMZ<sup>+</sup>17, SZG<sup>+</sup>15, TPM<sup>+</sup>17, TAT14, WTX<sup>+</sup>16, WB17, WWL15, XAKV15, YPZ<sup>+</sup>17, YB17, CRY<sup>+</sup>10, DLD09, EGG13, FLJ<sup>+</sup>13, HR13, KCPC13, KLA<sup>+</sup>14, KVI<sup>+</sup>13, KNSM14, LCC<sup>+</sup>13, LK09, LFS09, LC14a, MS12, ORRJ12, RR09, SZG13, SPK14, SYOY12, WL14, XRS10, ZBA07, ZGT11, KAH<sup>+</sup>10]. **Utility** [EMBP12, PDMJ10]. **Utility-based** [EMBP12, PDMJ10]. **Utilizing** [QM13]. **validity** [FLFW13]. **value** [BKS13, VG10]. **value-based** [VG10]. **Variable** [ZDG09, PR10]. **variant** [TTBH14]. **Varying** [GM14, VMS10]. **Vehicles** [LXR<sup>+</sup>16]. **versatile** [DDHC<sup>+</sup>12]. **versus** [LP08]. **via** [KLJ12, LKA10, LXR<sup>+</sup>16, TLRE13, TGG<sup>+</sup>17, XXHL16, YYSL08]. **vibration** [KPS12]. **vibration-based** [KPS12]. **video** [DVS<sup>+</sup>14, dLM14]. **View** [JM16, MCT14, WC13]. **views** [KNSM14]. **VigilNet** [HKL<sup>+</sup>06, VHC<sup>+</sup>09]. **virtual**



[DABNR10]. **vision** [ELYR14, IW14].  
**visual** [DVS<sup>+</sup>14, KQ12, KQ14, MAG13].  
**Vital** [YPZ<sup>+</sup>17]. **VLSI** [GAJ<sup>+</sup>06]. **volcanic**  
 [TXC<sup>+</sup>13]. **Volumetric** [WWL<sup>+</sup>16].

**Wake** [CWY<sup>+</sup>15, NK15, GAJ<sup>+</sup>06, ODCP13].  
**Wake-Up** [CWY<sup>+</sup>15, GAJ<sup>+</sup>06, ODCP13].  
**wakeup** [SHY13]. **warfare** [LNV<sup>+</sup>05].  
**Water** [AMTH<sup>+</sup>17, DXL<sup>+</sup>15, KYM17,  
 KPS12, LCC<sup>+</sup>13]. **Wave**  
 [TYD<sup>+</sup>07, YPZ<sup>+</sup>17]. **way** [SAZ10].  
**Wearable** [XJR<sup>+</sup>17]. **weighted** [CPH06].  
**weighted-multidimensional** [CPH06].  
**where** [SYOY12]. **while** [GPL<sup>+</sup>12]. **Who**  
 [SYOY12]. **wide** [KNSM14, YSM08].  
**wide-area** [KNSM14]. **Wild** [DML<sup>+</sup>16].  
**wildlife** [DEM<sup>+</sup>12]. **WILDSENSING**  
 [DEM<sup>+</sup>12]. **will** [SYOY12]. **Wind**  
 [DXL<sup>+</sup>15]. **Wireless** [AMTH<sup>+</sup>17, AKSM15,  
 Amm16, AH14, BYD<sup>+</sup>15, BGMP15, BDO14,  
 BAP<sup>+</sup>17, BASM16, BSI<sup>+</sup>15, CWY<sup>+</sup>15,  
 DRW<sup>+</sup>14, DRC17, DDA11, DSH16, DGS16,  
 DML<sup>+</sup>16, EA15, GLS<sup>+</sup>14, GCAK17,  
 GZZ<sup>+</sup>14, HBKP14, HCL15, JM16, KOD<sup>+</sup>14,  
 KKRR15, KK15, KBW16, KRP15, LL16,  
 LCC<sup>+</sup>17, LZAH<sup>+</sup>15, LMZ<sup>+</sup>16, LWCJ14,  
 LHX16, MB16, MSB17, MPRS16, NGBB14,  
 NK15, NK14, PPM15, PDP<sup>+</sup>17, PTDD16,  
 Pha16, PSB<sup>+</sup>14, PCPK14, RFB<sup>+</sup>14, RBS16,  
 SCL<sup>+</sup>14, SCG<sup>+</sup>15, SXD<sup>+</sup>15, SGB15,  
 SZG<sup>+</sup>15, TCN<sup>+</sup>17, TPM<sup>+</sup>17, WWFX11,  
 WPL<sup>+</sup>16, WKYH17, WS14, WBS14,  
 WLS<sup>+</sup>16, WHST16, XDX<sup>+</sup>14, XXHL16,  
 YM14, YTB<sup>+</sup>14, YB17, ZHCA17, ZLW<sup>+</sup>15,  
 ADF12, BKM<sup>+</sup>12, BHA<sup>+</sup>13, BNG12, CJS11,  
 CA06, CDGC12, CYS<sup>+</sup>10, CCMT09, CC11,  
 CLSW12, CNMH08, CLX09, CLH<sup>+</sup>13,  
 CVY09, CGD12, DLD09, Den09, DD09,  
 DABNR10, DIE14, DDHC<sup>+</sup>12, ENPNF13,  
 EMBP12, FLJ<sup>+</sup>13, FT06, GFJ<sup>+</sup>13, HM07a,  
 HWT<sup>+</sup>11, HTC<sup>+</sup>10, HLTC06, HTW07,  
 HCXT09, HR13]. **wireless** [IV12, JHU<sup>+</sup>13,  
 JLYG13, KBD14, KXTZ09, KCPC13, KC14,  
 KPK12, KLJ12, KLA<sup>+</sup>14, KRJ09, KSMH13,

LDH06, LPV<sup>+</sup>09, LP05, LPR09, LKA10,  
 LSW06, LL09, LDZ13, LYG<sup>+</sup>13, LCC10,  
 LWH<sup>+</sup>06, LND08, LFS09, MZWT10,  
 MPS10, MS12, MKK<sup>+</sup>13, MPC<sup>+</sup>10, NZR10,  
 NLD08, NC10, OBB<sup>+</sup>13, ODCP13, PDMJ10,  
 PG10, PEFSV13, PKG08, PMST12, PCR13,  
 QM13, RBLP09, RBD13, RJL<sup>+</sup>10, RR09,  
 SYL09, SAZ10, SZG13, SSGM10, SPK<sup>+</sup>10,  
 SCWC13, SH09, SPK14, SZCC08, SDTL10,  
 Su07, SEZA13, TP07, TXC<sup>+</sup>13, TXY<sup>+</sup>13,  
 TBL07, VAC13, WZL07, WLD10, WWLX13,  
 XBWX13, XLZ<sup>+</sup>07, XTZ08, XRH<sup>+</sup>13, YS07,  
 YVS07, ZK07, ZSKH08, ZJX10, ZJZ12,  
 ZCLJ14, ZHKS06, ZDW<sup>+</sup>10].

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