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Title word cross-reference

3 [BDP12, JLH19, LLS $^+$ 22, MCEG23, TDVC13, WGF $^+$ 23, ZWH $^+$ 22]. 6 [FDE15]. 2 [FGL17, SZL $^+$ 23, WSZ $^+$ 24]. b [ALMZ25]. K [GQY $^+$ 19, EFMRK $^+$ 20, PKCC18, THY $^+$ 11, WLWC23, ZLZ $^+$ 17]. N [DOTD16, LYL25, MG16, EK15]. P [SSV19]. T [CWZ $^+$ 24].

-ary [LYL25]. -Cliques [BCHA25].
-Distributed [CWZ⁺24]. -Facility
[WLWC23]. -matching [ALMZ25]. -Means
[PKCC18]. -Nearest [GQY⁺19]. -Values
[SSV19].

1 [WZFL21, YTL+22a, YMWJ24]. 19 [BZX+22, SBS+23].

2 [WZFL22, YTL⁺22b, YMWJ25]. **2018** [ZSLC19]. **2019** [ADM⁺21]. **2nd** [SY12].

 $4V [LHZ^{+}25].$

Abandonment [POM20]. Abduction [SSS11, SDS12]. Abnormal [SGS24]. abnormality [SSZ+13]. Absolute [VASD24]. Abstraction [ABB+15, GVC+24, TRH12]. Abstractive [LL24b, SL25, CL13]. Abuse [YL17]. Academic [YLC+19]. Accelerated [BC19, STA22]. Accelerators [KG23]. Access [HTSC+17, SCLZ17, YTH17]. Accessible [WLH10]. Accidents [HLF+21]. Accounting [Hec19]. Accuracy [JV20, GJ13]. Accurate [HCJM15, JJ15, LCY+22, TKEU25, TC19]. ACM [ADM+21, AJL18, CKW19, CL15,

LN10, WZFL21, Yan10, ZSLC19, ZLB+16, ZWGW17]. **ACML** [SY12]. **ACP** [WW13]. Acquisition [JPS⁺16, BPS13]. across [DCM15, FC15, Min16, TS17, YDZ20, $dMFA^+13$]. Action [DHF22, EHG21, GJX⁺24, SZG24, ZCG15, ZHLL21, Zhu19]. Actions [GB24b, LXW⁺24]. Active BN21a, ERR13, LLLC19, LCC⁺20, RV18, SZT12, WH11b, YCZY21, YCY23, ZCJ24, ZCWZ18, $ZZL^{+}24b$]. Activities [ADJ⁺20, CFCB25, HL19, YDWJ24, RYS10, ZNYH11]. Activity [FGL17, GB24b, HRCT16, HYHT24, KHNB15, LZY+16, PEK+16, $QWC^{+}23$, SMX15, SS11, THP25, YDZ20, HLJ11, RC13, WLG11, ZPY11]. Actor [YP24]. Actor-Critic [YP24]. Ad $[SBS^{+}23, WWL^{+}22, XWW^{+}21, YLY^{+}23].$ Ad-Hoc $[SBS^+23, YLY^+23]$. Adam [CSHL21]. Adaptation [BC19, GAK⁺25, LCN+21, MMS17, PLJ+25, PS11, RTR+25, TPM23, WCF^+20 , WC20, WYNW20]. adaptative [LGZ⁺21]. Adapting [MGLCG⁺24]. Adaptive [AHJB20, AKR⁺18, BD23, BLW⁺24, $BTX^{+}25$, CDLV13, $CZW^{+}25$, $CCZ^{+}15$, $CYC^{+}23$, $GKG^{+}11$, $GJH^{+}25$, HS19, HHJ22, $LCM^{+}12$, $LLS^{+}22$, $LJZ^{+}24$, $LGJ^{+}22$, LYKS23, LFWY23, MZY⁺22, MGLCG⁺24, QWC⁺23, RXK⁺17, WCY25a, ZAK⁺23, $ZFH^{+}22$, $ZYC^{+}25$, $ZGL^{+}25$, $ZZX^{+}24$, OY13]. Additive [QCZ $^+21$, WYC $^+17$]. Addressing [GBK⁺24, HGE17]. Ads [BB15]. Adult [OLY⁺17]. Advanced $[PMR^+17, LWW^+23]$. Advances [QCL15, ZGL⁺17, ZZH⁺22]. Advancing [LLS+25, VASD24, ZGL+25]. Adversarial [AAZ+25, BZX+22, BM25, CLHZ25, DLLT23, DZY⁺22, GXS⁺22, KGYY24, LGC24, LRSJ24, LAEM24, LBT23, $LXJ^{+}20$, LZH⁺24, MZC⁺24, MJD⁺24, QTM23, SC22, SSG⁺20, SDS12, SHC⁺25, WLL⁺21, $WGL^{+}22$, $XHZ^{+}23$, $YCZ^{+}23$, ZSAL20, ZFQX20]. Adverse [SGJC18, YY15]. Advertisement [CWCK15]. Advertising

[ABG⁺11, CMR15, SA15, WYG⁺22, ZWXZ12]. advisors [ZC13]. AEGIS [EBG⁺12]. Aerial [CCZ⁺23]. Affective $[MGLCG^{+}24]$. Affiliation $[VNL^{+}11]$. Affinity [LCN⁺16]. Against [CWCY22, CBPG22, CLHZ25, LRSJ24, LLPS20]. Age $[LGZ^+17]$. Agent [CRRH11, DC24,GKG⁺11, GDC19, PZM25, RVRJ11, SS11, XSJW23, Zhu19, CABD13, CAB+13, EvdHW13, HXC+23, NOZ20, ZAK+23]. Agent-Based [CRRH11, RVRJ11]. Agents $[WLXD25, ZRX^{+}22, OSM^{+}13].$ AggEnhance [OSW⁺22]. Aggregate [MG16]. Aggregation [AeABRZ24, CVCL22, JJKZ22, ODL⁺20, OSW⁺22, ZHW⁺21]. **Aggregation-based** [CVCL22]. AggregatoR [KMH22]. Aggressive [LSZH18]. aging [CDS13]. Agnostic [BLW⁺24]. AI $[CZKJ22,\,GLCC25,\,JZ25,\,LN10,\,LWF^+23,\,$ SWZ25, ZCJ24]. AI-Assisted [GLCC25]. aided [GJS23]. AIOps [NCG21]. AIoT [FDS⁺24]. **Air** [ASSR18, GME17, LH25a, $LLL^{+}18$, $PYC^{+}24$, TSMGM24, BKB10]. Aircraft [SSLM21]. Airline [ACPS17, GG15]. **Airport** [HMG⁺23]. alarm [DL13]. ALERA [BC19]. Alert [SSG⁺20]. Algorithm [JJ15, MGS17b, SSV19, TKEU25, WCBL18]. Algorithmic [FBD⁺25, ZZZ⁺22, ZZC⁺22]. Algorithmic-Cryptographic [ZZC⁺22]. Algorithms [AHJB20, BSRSS16, BFC⁺17, HQY⁺22, LZW⁺23, PFS17, RXL⁺23, SHB⁺12, YTL⁺22a, YTL⁺22b, ZFH⁺18, GPSB11, OSM^+13]. Align [HCFY24]. Aligning [CWPC25]. Alignment [CHC+24, FLL+25, FLY+23, LSW23, LWWL11, RSCOVCMM17, SZL⁺23, ZLZW23, BMV13]. All-Pay [LDTX16]. Alleviating [XST⁺25]. Allocation [DPC16, HXC+23, NOZ20, RK15, WZY+18, LZCS11]. Alternating [CYYL18]. Alternative [RKH14]. Alternatives [ARGK15]. Amalgamating [LHH+25].

Ambiguity [JSL+19]. American [ZZZ20a]. **AMT** $[LZH^+24]$. **AMT-CDR** $[LZH^+24]$. Analogical [LCY⁺18]. Analysing [SMPHO25, SAC24]. Analysis [ABA24, BTL20, BCGJ11, CKP^+22 , CWR^+16 , CCW^+19 , CDW^+19 , DWKP16, DYB24, EMF12, FSS15, FLLX18, GOB+12, HM19, HWCL17, KZL⁺21, LS16, LGL⁺16, LCLN18, LZCQ12, LZP+12, LYWH20, LHZ+25, MPA13, MDT⁺24, MMDY15, NAPI14, ODL+20, PT12, PHL+20, PCL18, RHD+12, STP+18, XZH+17, YY15, YL17, YCGH12, ZSLC19, ZDL+12, ZWL+15, ZWL+19, ZWZZ23, GXZ^+11 , OY13, ZNYH11]. Analysts [GJSC16, GJC17]. Analytics [CKW19, HASS22, JGL⁺15, JLX⁺17, NZW⁺17, PHL⁺20, RXL⁺23, XZXM19, ZW19, ZLSY22a, ZLSY22b]. Analyzing $[ADJ^{+}20, CCWS17, DJNC21, HTSC^{+}17,$ KHNB15, LRSJ24, PV24, SS22, dMFA+13]. animal [LHJ+11]. Animation [YZL+19]. Anisotropic $[LGZ^+17]$. annotated [HY11]. Annotation [CLBM15, HDPH16, HYC+16, KAH+16, LCN⁺16, TTLG17, TS17, WFJY12, SZC11, THY^+11 , WH11b, YCP⁺13]. **Anomaly** DC21, HKMN20, KW17, MWS⁺18, $RXL^{+}23$, SAB24, $ZPL^{+}20$, $LWW^{+}23$]. Anonymization [HKWL25]. Anonymous [WMR17, XZW⁺15]. **Answering** [GH18, TPG⁺19]. **Anti** [TMZ⁺20, BKB10]. anti-air [BKB10]. Anti-Spoofing [TMZ⁺20]. **Anticipation** [DHF22]. Anytime [BSRSS16]. API [YZZ⁺25]. App [FLLX18, LLZ⁺23, XLF⁺20]. Appearance [FSW⁺20, ZYSL12, LHS⁺13]. **Application** [DWKP16, DSKC25, DBDM16, LLLC19, Min16, XZH⁺17, YFJ⁺18, ZWZS16, ZZZ⁺19, CKS10, YJHL11]. Application-Level [DSKC25]. Applications [AKR⁺18, BCGJ11, HTY24, LCX⁺23, PFS17, RXL⁺23, SYHB17, TC25, WZS⁺15, WZYM19, XKW^+16 , XJL^+25 , YLCT19, YTL⁺22a, YTL⁺22b, YWS⁺23, ZFH⁺18,

ZCWY14b, Che10, Gin13, KG11, Lin11]. Applying [JCH14, PCC10]. Approach [ASSR18, BTL20, BYD24, BCR21, CGZ18, $CLJ^{+}25$, DWKP16, DSS⁺22, DHF22, DGSV24, FDE15, FDS⁺25, GBC⁺22, GRR⁺15, GLW⁺24, GMX⁺21, HRBC24, HSJ⁺22, HL17, HBL16, HWT17, KKG18, KZL⁺17, KPF18, KSL⁺15, LH25b, LYW⁺19, LYWW18, LRD^+22 , LDTX16, LYLX23, MG24a, MPG25, MJVL16, MRJ16, ODF17, ODP+17, PSLdL24, PCF+19, PPPM18, SLC23, SLR⁺25, STS⁺25, UKR⁺25, $WGL^{+}22$, $WHW^{+}21$, $XXL^{+}17$, $XHZ^{+}23$, ZYC⁺22, ZDL⁺12, ZC15, ZFWL17, ZLZ⁺22, ZWL⁺19, ZGL⁺24, BBMP13, BVCH13, BSW⁺13, BGMS13a, CL13, LHG11, LHC⁺13, RYS10, TDVC13, WW13]. Approaches [CCR24, LC15, LCLG19, RZS⁺15, ZSLC19, PMSR11]. Approximate [PDR23]. Approximation [LH25b, TNSP13]. **Apps** [LLZ⁺23, WMR17]. Architecture [AdCK⁺22, CLL23, HLC⁺21, $JYL^{+}23$, $MGLCG^{+}24$, $ZSY^{+}12$]. Architectures [DMGSD23, HTSC+17]. Area [NZS⁺22, PLJ⁺25, SME24, SSZ⁺13]. Argument [MP23]. Arm $[QXZ^+25]$. Arranging [LH22]. array [RFI⁺11]. Arrival [BYK⁺21, WLW⁺23]. Arrivals [DPC16]. Arriving [CGZ18]. Art [NZR⁺25, EvdHW13]. **Articles** [SRB15]. Artificial [CC12, DSKC25, HDC25, LL24b]. ary [LYL25]. As-You-Type [LCV17]. Asia [SY12]. **Aspect** [FTE21, LWC⁺25, SML25, LFW23, WWT⁺24]. **Aspect-Aware** [FTE21]. Aspect-Enhanced [LWC⁺25]. Assess [PPPM18]. Assessment [CCR24, HMS⁺14, MRJ16]. Assignment [TTFS18, ZH25]. assistance [BGPYS11]. Assisted [GLCC25, RTR⁺25, SMGMC⁺15, TRZ⁺19]. Assistive [MGLCG⁺24]. Associate [GHG25]. Associating [UAS15]. Association [FDS+24, GLL+17, HCCY15, YY15].

Association-Based [GLL⁺17, HCCY15]. asymmetric [ABAAB24]. Asymmetrical [ZZL⁺23]. Asynchronous [AKZS24]. ATE [MR25]. **ATE-FS** [MR25]. **Attack** [DLLT23, GME17, HNA20, ISJ25, RDX22, WGL⁺22, WMA20, YCZ⁺23]. Attacks [BM25, CWCY22, CBPG22, CLHZ25, GSM23, KGYY24, LRSJ24, LLPS20, ODP+17, QTM23, XLG+23, ZSAL20, ZLL⁺22]. Atten [ZGL⁺25]. Atten-Mixer [ZGL+25]. Attention [CLYdL25, CMPR21, $CDW^{+}21$, $EAS^{+}24$, $GWL^{+}23$, $HLH^{+}21$, JWS+25, LFY+22, LFW23, LYWW18, LCLH24, LLX⁺22, MGJW20, MSYZ24, SLZ⁺23, WJY⁺18, WLL⁺21, YFJ⁺18, $YCZ^{+}23$, $YWX^{+}24$, $ZZL^{+}23$, $ZZS^{+}21$, $ZLG^{+}20$, $WLL^{+}22$, WYNW20, $ZCZ^{+}23$]. Attention-Based [EAS⁺24, JWS⁺25, LYWW18, WJY^+18 , MGJW20]. Attention-enhanced [GWL⁺23]. Attention-guided [YCZ⁺23]. Attentive [CMPR21, HYHT24, LL24a, ZFQX20, ZHW⁺21]. **Attitude** [NAPI14]. **Attribute** $[DLLT21, GTM^+14, HYHFV22, LHY^+24,$ XLB23]. Attributes [ASK+21, NZW+17, WLH17]. Attribution [VASD24, WWT⁺24]. Attribution-Based [VASD24]. Attributions [MP25]. Auction [LDTX16]. Auctions [QCL15]. Audio [DCM15, RSCOVCMM17, SHZ13, WCBK11]. Audio-to-Score [RSCOVCMM17]. augment [ZDC+13]. Augmentation [iCMLL25, KCSW23, SB25, WZFL25, ZB20]. Augmented [CSN+17, HQW22, HSL+24, PCCP24, WYC $^+$ 24, ZZD $^+$ 17]. Authentication [ZYH+20]. Authoring [LMAP16, WFJY12]. Authorities [BR15]. Authority [CCWS17]. Auto [DB16, EFMRK⁺20, FKG25, FWLM25, $LNYV22, LCY^{+}15, SZZ^{+}21$]. Auto-Encoder [FKG25]. Auto-Encoders [SZZ⁺21]. Auto-Experimentation [DB16]. Auto-Generated [LCY⁺15]. Auto-Matching [FWLM25]. Auto-tuned

[EFMRK⁺20]. **Auto-weighted** [LNYV22]. Autoencoder [HQW22, YWZ⁺23, ZZL⁺23, ZWC23, ZCL^+18]. **AutoLCA** [HMS⁺14]. Automated [DGJ⁺23, DB16, EBG⁺12, JD15, SDHS15, Che10, WHJ $^+$ 11]. Automatic [CLBM15, KW17, LRSJ24, LGZ⁺17, LCLN18, NPB24, Pac17, PPC25, PR25, TLWZ11, ZSLC19, ZZZ+19, TDVC13]. Automation [BCD24]. Automotive [WM21, ZWL⁺19]. **Autonomous** [ACP25, CCZ⁺23, CYC⁺21, HCFY24, JWKW25, JLJ⁺20, KL23, LCY⁺24, ZZZ⁺22]. Autonomy [BCR21]. Autoregressive [GYWF25]. Auxiliary [CWC⁺20, CASR22, $VNL^{+}11$, $XYS^{+}23$, ZBZX12, PG13]. Availability [RYC22]. AVENUE [BSG25]. Average [CDGZ16, MR25, MPG25, SDXG16]. Aware [AC15, CLH⁺22, Che24, jCMLL25, DCF⁺18, FXHM16, FTE21, GXYZ21, GMX⁺21, $HXY^{+}22$, HYHT24, $JYT^{+}12$, $JWS^{+}25$, LCV17, LJC⁺11, MMPS23, MCC24, PEK⁺16, TL23, XLF⁺20, XLW⁺25, YZL⁺19, YTH17, ZSL^+15 , ZFWL17, ZCX^+15 , BGMS13a, CKS10, DSS⁺22, FLY⁺23, HLL+23, HLW+24, LHZ22a, LLL+24, LHZ13, QXZ⁺25, SLH13, TC19, WFX⁺21, WZM⁺22, WPL13, XXZ⁺21, XLZ⁺22, YZEC13, ZFQX20, ZLD+23, ZMH+22, $ZLL^{+}22$, $ZLG^{+}20$, $ZRX^{+}22$, $ZXY^{+}23$]. Awareness $[CCZ^{+}23, DGK^{+}22, NZR^{+}25, ZPP^{+}21].$

Backdoor [CBPG22]. Backdooring [YSY+24]. Background [CCH15, YC24]. Badminton [WCP+23]. Bagging [HYHFV22]. Bagging-Based [HYHFV22]. Bags [ZSW+24]. Balanced [ABB+25, CMR+24, LYW+19, SJCM23, ZZL+24b]. Balancing [HS19, WLWC23, WSC+25]. Ballet [KSL+15]. BAMB [LYW+19]. Bandits [QXZ+25, ZCJ24]. Bargaining [HDTG15, KAH12]. Base [JV20]. Based

[ACPS17, ABO17, ASSR18, BBM17, BDP12, Bha21, BSG25, BN21b, CGZ18, CUG⁺12, CWC25, CZP^+14 , CLH^+22 , CYKL16, CRRH11, CDW^+19 , DJI^+16 , DSKC25, DOTD16, DTL15, EAS+24, EK15, EL14, FKG25, FDE15, FZX15, GLL+17, GRR+15, GZ21, HCCY15, HDPH16, HMG⁺23, HCFY24, HYHFV22, HKMN20, HCRF21, HLL14, HYY^+25 , HMCW15, HTL^+20 , HTY24, JJ14, JJ15, JGL+15, JHK+22, JWKW25, JWS+25, KW17, KPF18, LCD17, LHS18, LCD18, LLZ⁺23, LH25a, LBP19, LH22, LZP+12, LTS+15, LYWW18, LLPS20, LWWX20, MR25, MCBV25, MJD⁺24, MFI19, MRJ16, NPB24, NYBG17, PMR⁺17, Pat15, QHH⁺21, RHD⁺12, SGS24, SKF⁺14, ST19, SZZ⁺21, SRJP12, TJL⁺21, TIH⁺25, TC25, TL23, VASD24, WSGM14, $WJY^{+}18$, WCY25a, WMR17, XLG⁺23, XTW17, YZQ16, YP24, YSY+24, YCH+22, YMC16, YTH17, YCZY21, YZW $^+$ 24, ZLBZ23, ZYSL12, ZWH17, ZL19, ZZZ⁺22, ZYC⁺25, ZGL⁺25, ZH25, ZZZ⁺11, ZZX⁺24, ZCG15]. Based [ZCZL25, ZZKT20, ADM⁺21, AKA⁺21, BYK⁺21, BZW⁺22, CFG13, CDS13, CVCL22, Che24, GDF⁺24, GJ13, $GQY^{+}19$, GJS23, $HQY^{+}22$, $HSJ^{+}22$, HM19, HG21, HLT11, HHL+22, HKO13, JJKZ22, JZG22, LYZ⁺23, LSQ11, LCC⁺20, LZK⁺24, LAS20, LHY⁺24, MGJW20, MCC24, MG24a, MLJZ21, ME13, NOZ20, QTM23, RVRJ11, RC13, RYS10, RP23, SLZ⁺23, SGTK20, SGD13, TDVC13, THY⁺11, $TAL^{+}19$, TNSP13, $WCS^{+}20$, $WLD^{+}24$, $WLT^{+}24$, WM21, $XJS^{+}21$, $YZZ^{+}25$, YC24, YCY23, YJHL11, ZYC+22, ZAK+23, ZC15, ZFLD22, ZCZ⁺24, ZCZ⁺23, LWW⁺23, MLSK23, SAC24, $LHC^{+}13$, $ZZY^{+}24$]. Baseline [WTK⁺19]. Bases [LYL25]. basis [Sin13]. Basket [XYS⁺23]. Basketball $[CTC^+22]$. Batch [Che24, GPSB11, KCJK24, RV18, SZT12]. Batch-Mode [RV18]. BATS [WHW $^+$ 21]. Bayes [LAS20]. Bayesian [AHJB20,

HRCT16, HYHFV22, JWJC16, KPF18, SLR⁺16, TKEU25, VKA⁺19, XLZ21, YP24]. BayesPiles [VKA⁺19]. Be [LLL23]. Beats [WYM17]. BeGin [KKK⁺25]. Behavior [AC15, DSB⁺18, HDPH16, HL17, LAsO⁺19, LZ18, LWH⁺20, LLZ⁺23, LWF⁺25, NYBG17, NZS⁺22, ODP⁺17, PYD⁺17, SCC^+23 , VPD^+22 , WZCJ21, WYP22, $WWL^{+}22$, $XLW^{+}25$, YZQ16, $YLC^{+}19$, YKTL14, YZW⁺24, ZYW⁺15, ZLH18, OY13, ZC13, dMFA⁺13]. Behavior-Based [HDPH16]. Behavioral [LCLN18, YNS13]. behavioral-cultural [YNS13]. Behaviors [CHP17, WLW⁺22, WLW⁺23]. Behaviour [GDC19]. belief [TDVC13]. Ben [BI17]. Ben-Israel [BI17]. Benchmark $[HLL^{+}22, KKK^{+}25, VDL^{+}19].$ Benchmarking [CSTZ16, DJS16, DBDM16]. Benefits $[CCL15, WLZ^+23]$. Berkeley $[FLF^+20]$. Bernstein [ZS18]. Best [LNTT25, QXZ⁺25]. **Beta** [SAB24]. Beta-Liouville [SAB24]. Better [AT15, LJLZ19, MBM21, SB25]. between $[CRYT12, GME17, LZC23, ODP^+17,$ RKH14]. **Beyond** [BBS⁺16, CCR24]. Bézier [ZS18]. Bi [CHY15]. Bi-Histogram [CHY15]. Bias [AL24a, FBD+25, FDS+25, XST+25, YZZ⁺25, YGY⁺23, ZH25, ZJSY21, BNS13]. Biased [RK15]. Biases [CHC⁺24]. Bibliographic [WXZ⁺16]. Bibliometric [FLM⁺24]. Biclustering [WHW⁺21]. Bicycle [CLL⁺21]. Bicycle-sharing [CLL⁺21]. Bid [BB15]. Bidirectional [XLG⁺25]. bids [ZC13]. Big $[JLX^{+}17, JCW^{+}22]$. Bike $[EL14, QHH^{+}21]$. Bilingual [ZHW⁺21]. Billboard [WYG⁺22]. Binarization [MFI19]. Binarized [GWDJ15]. Binary [SDXG16]. BiNeTClus [BN21b]. Biobehavioral [YLD⁺22]. biological [BVK10]. biomass [CGMC11]. Biomechanics [FDS⁺25].

Biometric [ZYH⁺20]. Bipartite [ALMZ25,

BN21b, UAS15, $ZGL^{+}24$, $ZCZ^{+}24$]. BISTRO [FLF⁺20]. Black [BM25, CGZ23, DLLT23, XLG⁺23]. Black-Box [BM25, CGZ23, DLLT23, XLG⁺23]. Blackmarket [ADJ⁺20]. Blanket [LYW⁺19]. **Blau** [JCH14, JCH14]. Blockchain [AKZS24, DSKC25, GDF⁺24]. Blockchain-Based [DSKC25, GDF+24]. Blockmodel [TY14]. board [BCR21]. Body [MSYZ24]. Bookmarking [DJS16]. Bookmarks [TRDD12]. Boosted [MFI19]. Boosting [LLT $^+24$, DSM $^+11$]. Bootstrapping [BL16, HB12, HLNL18]. Both [CGZ18, Zhu19]. Bottlenecks [LBC⁺22]. **Bound** [ODF17]. **Bounded** [LSZH18, TCCC24, ABAAB24]. Bounds [LG16, SDXG16]. **Box** [BM25, CGZ23, WGL^+22 , DLLT23, BRSG20, XLG $^+23$]. BOXREC [BRSG20]. Bracelets [YLS15]. Brain [PHG⁺25]. Brainwaves [ZYH⁺20]. branch [WLL⁺22]. Break [AL24a]. Breast [SBB⁺25, TWC⁺23]. Breathing [WYM17]. Bridge [WHT24]. Bridges [DSB+18]. Bridging [GME17]. Bring [HCWH22]. Broadband [LZY⁺16]. broadcast [TLWZ11]. browse [JPL13]. Browsing [AC15, NYBG17, TRH12]. Budget [NVDMFD22, ZSL+15]. Building [EvdHW13]. Buildings [GRR⁺15]. Bulk [ZZC⁺20]. Buses [WFX⁺21]. Business [BCGJ11, PSRL12, TCK20, VDL+19, Lin11, MMC^+13]. Buying [BB15, ZC13].

Cab [VPD+22]. CACTUS [GVC+24]. CAFE [ZFH+22]. calculus [MMC+13]. calendaring [BGPYS11]. Calibrated [LC15, dSJD25]. Calibration [YZW+24]. Camera [LXM+18, TTL+21, ZLT15]. Cameras [MZL12]. Campaign [LCCS13]. Campus [LH25a, YLC+19]. Campuses [WMR17]. Can [AAZ+25, HCWH22, SSG+20]. Cancer [RP23, TWC+23]. Candidate

[RKH14, RK15]. Candidates [CCH15]. Capsule [CCGP22, LPCH24]. Captioning [SZY⁺24]. Capture [LCKY14]. Capturing [HLW⁺24]. CapVis [LJLZ19]. Car $[NTM^+16, NZS^+22]$. Car-hailing $[NZS^+22]$. Card [CLHP24]. cardiopulmonary [BCC⁺13]. Carefulness [FXR⁺17]. Caregivers [CCL15]. Carved [LC15]. Cascade [QCZ⁺21]. Cascaded [YLY⁺23]. Case [EL14, KAH+16, LH25b, MOC+11, PHL⁺20, Dha11, EvdHW13]. Cases [FWG⁺25]. Cash [ZZZ⁺19]. Cash-Out [ZZZ⁺19]. Categorical [CYC⁺23]. Categories [CJ24, SSLM21, FPVC13]. Categorization [GGC21, TDVC13]. Category [LLT⁺24, SP16]. Category-Constrained [LLT⁺24]. Causal [CDGZ16, FKG25, FNS16, HM19, HBL16, KBM⁺21, KGYY24, LLL⁺16, LCN⁺21, LLX⁺20, LC16, LCLG19, QCZ⁺21, SM24, SDXG16, WC12, XJL+25, YGY+23, ZZY+24, ZWZS16, ZLB+16, ZZGH19, ZYXC24]. Causality [FZ16, ZNYH11]. Cause [Hec19, LCLG19]. Causes $[Hec19, PR25, WYY^+23]$. **CAVE** $[KSL^+15]$. CDR [LZH $^+24$]. CDSM [YLY $^+23$]. cell [MDT⁺24]. Cellular [GLW⁺24]. Center [FZH⁺21, SLZ⁺23, ZZL⁺19]. Center-dark [ZZL+19]. Centered [GBC+22]. Centers [HWCL17, PMSR11]. Centric [KKG18, ZZZ⁺11, CCW⁺19, PPC25]. CGKPN [ZZX⁺24]. Chains [LAsO⁺19]. Challenge [ADM⁺21, ZSLC19]. Challenges [GBK⁺24, Gol25, HGE17, RS25, RXL⁺23, XWW^+21 , ZFH^+18 , ZZL^+24a]. Change [FWLM25, WPA⁺12]. Change-Point [FWLM25]. Changeable [TBW21]. Changes [FLL⁺25, SKOM13]. Channel [LZH⁺24, SML25, ZZL⁺19, DPB20]. Chaos [TSOM24]. Chaotic [ZAD $^+$ 25]. Characterization [ABB+15, HLL+22]. Characterizing [YFJ⁺18]. Charging [MBR⁺14, TWJC24, WZS⁺20, WFX⁺21].

chatting [HLJ11]. Cheating [LSW⁺20]. Check [GFZ⁺24, HWT17, JCH14, LX14, $MJD^{+}24$, SMX15, $SCC^{+}23$, YKTL14]. Check-In [HWT17, LX14, SMX15, YKTL14, SCC+23]. Check-ins $[GFZ^+24, JCH14].$ Check-Worthy [MJD⁺24]. Children [YLS15]. chiller [PMSR11]. Chinese $[ZDC^+13]$. Choice $[HTSC^{+}17, LXJ^{+}20, OY13]$. Choosing [RKH14, RK15]. CIM [CZP+14]. Circular [LH22]. Citation [KSKC15, LCLH24]. Cities [ABO17, GBK⁺24]. Citizen [YMLM16]. Citizen-Sourcing [YMLM16]. City [ABTS15, JCH14, MFLP14, YMLM16, $ZQP^{+}15$, ZLH18, $LGZ^{+}21$, YMLM16]. City-Scale [MFLP14, ZQP+15]. Citywide [JCW⁺22]. Claim [LRSJ24]. Claims $[MJD^+24]$. Class $[AKR^+18, BLAK19,$ JSL^+19 , OSW^+22 , WHC13]. Classes $[HSL^{+}24, YCL^{+}21]$. Classi [SSLM21]. Classi-Fly [SSLM21]. Classification [BTTT19, BLAK19, CZG⁺23, CLL23, CJ24, DTL15, GZZY17, GVC⁺24, HYHFV22, HWL⁺17, KCS18, KMH22, LKK⁺24, LPL⁺22, LCY⁺18, LCH⁺24, MZC⁺24, MRW⁺12, MG16, RAK23, SLM⁺21, SKF⁺14, SML25, TWC⁺23, WMH18, WGLY25, XHZ⁺23, YCL⁺21, YCY23, ZLZ⁺17, GPSB11, SHZ13, WHC13]. Classifier [GQY⁺19, HLT11]. Classifiers [JV20, TCK20]. classifying [BVCH13]. CLC [ZYC⁺22]. Cleaning [FWYX22]. Clearing [NOZ20]. Clearing-based [NOZ20]. CLEaVER [LNO+18]. Click [AC15, CWCK15]. Client $[LLL^{+}24, YSY^{+}24]$. Client-level $[LLL^{+}24]$. Client-Side [YSY⁺24]. clinical [LKD13]. Clinically [DC21]. Clique [GGY⁺23]. Cliques [BCHA25]. Closer [Wid17]. Cloud [CUG⁺12, CCGP22, HTM15, JPS⁺16, $XLZ^{+}22$, $ZBW^{+}22$]. Cloud-Edge [$XLZ^{+}22$]. Cluster $[JJ14, LAsO^+19, ZXY^+23].$ Cluster-aware [ZXY⁺23]. Cluster-Based

[JJ14]. Clustering [AWSF21, BN21b, Dor24, EL14, HQY⁺22, HCTC12, KLLL20, KPF18, LYLX23, MK24, TRDD12, WYY+23, XJS+21, YCY23, ZL12, $ZWZ^{+}19$, ZHW25, LMWS13]. Clustering-based [YCY23]. Clusters [Pat15]. CNN [SGTK20, WJY⁺18]. CNN-based [SGTK20]. CNNs [ST19]. Co $[CWZ^{+}24, HSJ^{+}22, KCS18, KLLL20,$ LLF⁺19, PR25, ZFH⁺18, ZZC⁺22]. Co-Clustering [KLLL20]. Co-design $[ZZC^+22]$. Co-Occurring [PR25]. Co-Representation [CWZ⁺24]. Co-Saliency [ZFH⁺18, LLF⁺19]. Co-Training [HSJ⁺22, KCS18]. coaching [LLWC13]. Coalition [BFC⁺17, MFB⁺20, WSC⁺25]. Coalitions [PMR⁺17, FT10]. Coarse [OLY⁺17]. CoClustering [HMCW15]. Code [RBG22, SJCM23]. Coding [FWZ17, HG21, ZYSL12]. **CoFi** [LPM20]. CoFi-points [LPM20]. Cognitive [Bha25, LWC⁺18]. **Cold** [LHS18]. Cold-Start [LHS18]. Collaboration [MOC⁺11, SRB15, XST⁺25]. Collaborative [CSN⁺17, FS17, JJ14, LPM20, LFG⁺23, PTS24, ST20, TB22, WSGM14, ZWZZ23, ZHLL21, BCD+13, ERR13, LHZ13]. Collection [HB12, YJHL11]. Collection-based [YJHL11]. Collections [TRH12]. Collective [ACC21, GST12, GJH⁺25, WFZ⁺18, YZQ16]. College [WMR17, YLC $^+$ 19, BSW $^+$ 13]. Collocation [LWWL11]. Colluding [QTM23]. Collusive [ADJ $^+$ 20, DJNC21]. colocation [WCBK11]. Colonography [MMDY15]. **Color** [CCZ⁺15, WH11a]. Color-Guided [CCZ⁺15]. colorblindness [WLH10]. COM [RC13]. Combat $[PYC^+24]$. Combating $[SQJ^+19]$. Combination [HYL+18, JZ25]. Combined [FDE15]. Combining $[LLS^+21, LFL^+20, SPDR15]$. **COMET** [LFG $^+23$]. Comfort [ASSR18, VPD $^+22$].

Comfort-Based [ASSR18]. commentary [WW13]. Comments [GW17]. Commentsphere [PSLB12]. Commercial [ZZZ20a]. Commitment [POM20, BBMP13]. Commodities $[ZZC^+20]$. Commodity [WYM17]. Common [AWSF21, Hec19]. Commonsense [HB12]. Communication [CHP17, MZY⁺22, CABD13, CAB⁺13]. Communication-Efficient [MZY⁺22]. Communications [GLCC25]. Communities [BR15, CCWS17, TY14, YL14]. Community [BBM17, BN21b, CZP+14, CBP13, GGY^+23 , JLJ^+20 , KLL17, KLLL20, OTC25, PBvL14, TPG+19, WFZ+18, WLH17, YCGH12, ZNWC14, ZMH⁺15, Goo10]. Community-Based [CZP+14]. Commuter $[VPD^+22]$. companion $[TZY^+13]$. Comparative [DMGSD23]. Comparing [FSW⁺20]. Comparison [LZW⁺23, PSLdL24, VDL+19, ZSW+24, BCD+13]. Comparisons [JV20]. Competing [EBS $^+22$]. Competition [WSC $^+25$]. Complementarity [WZCJ21]. Complementary [EHG21]. Completion [ZWH17]. Complex $[ASW^+19, JPS^+16, ZSY^+12]$. compliant $[JTP^+21]$. Complier [CDGZ16]. Component [LGL⁺16, LYWH20, VASD24]. Composing [WL23]. Compound [XSJW23]. Comprehension $[DSS^{+}22, LXJ^{+}20, ZZX^{+}24].$ Comprehensive [BCR21, DT16, GVC+24, KZL+17, NKQ+25, RAK23, Tah25, $WWD^{+}21$, $XWW^{+}21$]. Compression [DLGT19, YZL⁺19, CL13]. Compressive [LYKS23]. Computation [NTM⁺16, YCP⁺13]. Computational [GST12, LWF⁺23, YLD⁺22, GY11, WCBK11]. Computationally [FTCP+13]. Computations [RHF16]. Computer [GJS23, MFB⁺20]. Computer-aided

[GJS23]. Computing [DB16, HTM15, HLC⁺21, KP17, NDW⁺19, SLC23, SRMW19, Ten23, XLZ⁺22, ZCWY14a, ZCWY14b, ZDW19, LN10, YNS13, YZEC13]. Con [Wid17]. Conceal [WMWR22]. Concept [CYC⁺23, GAK⁺25, JTZ⁺11, JLW⁺23, LWH12, LJC+11, WJY+18, XLZ21, YLCT19, CZLS13, SLWW13]. Concepts [ZCWY14b]. Conceptual [HAAM12]. concurrent [HLJ11]. Condition [DLY+21]. Conditional [GWD+21, WYNW20, ZZGH19].Conditioning [ASSR18]. Conditions [LHH⁺25, SGJC18]. **Cone** [TTLG17]. Conference [SY12, CXW⁺13]. Confidence $[LCH^{+}24, ODF17, WZH16].$ Confidence-Weighted [WZH16]. Configurations [HTM15, CCG⁺13]. Configure [GWL⁺23]. Confirmation [XST⁺25]. **conformant** [TNSP13]. Confounding [QCZ⁺21]. Confrontation [XCS^+24]. Congestion [WYY^+23]. Congruence [WSW⁺24]. Connected [SRMW19, ZCL⁺21]. Connecting $[CXW^+13, KBM^+21]$. Connection $[ZZX^{+}24]$. Connections $[LGJ^{+}22]$. Conquer [PKCC18, WMH18]. Conscious [WLC⁺20]. Consensus [DSKC25, Dor24, XCS⁺24, ZYC⁺22]. Consensus-based [ZYC⁺22]. consider [ZC13]. Considering [CGZ18, dSJD25]. Consistency [LJLZ19, LWLG22, SLR⁺25, $TTL^{+}21$, $WYC^{+}24$, $XLG^{+}25$, $ZCS^{+}12$]. Consistent [FWZ17, FDE15, LGC24, ZLZW23]. Constitutive [BBMP13]. Constrained [BFC⁺17, HTY24, KGT⁺24, LLT⁺24, LPCH24, LFWY23, SZZ⁺21]. Constrains [WLL⁺20]. Constraint [ODF17, SHX⁺23, WM21, RYS10]. Constraint-based [WM21, RYS10]. Constraints

[LCD18, ZS18, ZSL+15, MMC+13, PCC10].

Constraints-Based [LCD18]. Construction [EFMRK⁺20, KW17, PKCC18]. Consumer [YY15, ZT11]. Consumption [LAsO⁺19, TBW21]. **Contact** [FZH⁺21]. Content [BLL⁺14, CRYT12, CCC⁺24, CCR24, $CCC^{+}12$, EMF12, Gol25, $SDD^{+}16$, TL23, YC24, YWZ⁺17, ZZZ⁺11, CCL13]. Content-Aware [TL23]. Content-based [YC24]. Content-Centric [ZZZ⁺11]. content-driven [CCL13]. Context [CASR22, FXHM16, HLW+24, HQW22, JYT⁺12, LCCT12, LCKY14, LJC⁺11, MXY⁺25, NZR⁺25, PV24, XLF⁺20, YMGL25, ZLG⁺20, ZCX⁺15, BGMS13a, LHZ13, ME13, SBD13, SRM⁺13, SLH13]. Context-Aware [FXHM16, JYT⁺12, LJC⁺11, XLF⁺20, ZCX⁺15, HLW⁺24, ZLG⁺20, BGMS13a, SLH13]. Context-Awareness [NZR⁺25]. Context-Free [LCKY14]. Context-Sensing [LCCT12]. Contextual [ABG⁺11, CHHH18, ZCJ24, ZPL⁺20, SLH13]. Contextualized [EAS⁺24, SC17]. Continual [KKK⁺25]. Continuation [ZSLC19]. Continuous DWKP16, GBBD22, GBD25, HKMN20, LG16, ZLZ⁺22]. Continuous-Time [GBD25]. Contracts [CWCK15]. contrarian [HLT11]. Contrastive [HHL⁺25, LWC⁺25, MSYZ24, MK24, OTC25, SL25, WGLY25, XXL⁺23, XLW⁺25, $ZWX^{+}22$, $ZZC^{+}25$]. Contributed [YY15]. Contribution [LCY⁺22, ZFLD22, BMV13]. Control [BYK+21, BC19, GJH+25, HDPH16, HTSC+17, KW17, PMR+17, QTM23, UKR⁺25, YTH17, PCC10, RVRJ11]. Control-Theoretical [UKR⁺25]. Controlling [SSV19]. Controversial [SRB15]. Convergence [STA22, WZZ⁺21]. Convergent [MPG25]. conversation [WCBK11]. Conversational [RCN⁺24, SAC24, WLXD25]. Conveying

[HNV14]. Convolution $[Dor24, JYL^{+}23, LGJ^{+}22, ZDW19].$ Convolutional [BSG25, CZG⁺23, DKL⁺25, FLY⁺23, FYY⁺24, HCFY24, JBF⁺24, JLH19, LLS⁺22, LWZ⁺23, LFG⁺23, LCJ⁺19, LZK⁺24, PLJ⁺25, QHH⁺21, SML25, WTL20, WZM⁺22, ZLG⁺20]. Convoys [YBZ⁺20]. Cooperation [WSC⁺25]. Cooperative [DC24, LFW23, XCS+24, YHF21]. Coordinated [GXT⁺23]. Coordinates [CDS12]. CoPhy [EBS+22]. CoPhy-PGNN [EBS+22]. Copula [HKMN20]. Copula-Based [HKMN20]. CORALS [BKB10]. Coranking [WXZ⁺16]. coreference [CST13]. Cores [DJS16]. CORN [LHG11]. Corpora $[CDS12, GOB^+12]$. Corpus [TRDD12, ZZL⁺24b]. Correction [WWD⁺21, ZYC⁺22]. Correlated [BLAK19]. Correlation [CPHL15, DLLT21, LHG11, LSW⁺20, SST⁺15, TZC⁺20, WZM⁺22, YZZ⁺25]. Correlation-aware [WZM⁺22]. Correlation-driven [LHG11]. Correlations $[WZY^{+}18, YSN^{+}17, ZCL^{+}21, TEP11].$ Correspondence [LPCH24, PS11]. Corrupted [LNYV22]. Cost [BL16, HWCL17, QXZ⁺25, SLZ⁺23, $WZY^{+}18$, $ZZZ^{+}20b$, BD11, $LHC^{+}13$]. Cost-aware [QXZ⁺25]. Cost-Effective [WZY⁺18]. Cost-Optimized [HWCL17]. Cost-sensitive [SLZ⁺23, LHC⁺13]. costly [WH10]. Count [EL14]. Counter [BM25]. Counter-Samples [BM25]. Counterfactual [GSM23, HM19, JBF⁺24, KHM⁺25, MFM⁺25, SKDD25]. counterinsurgency [HKO13]. Counterterrorism [SDHS15]. Counting [BCHA25, MZL12]. Coupled $[AWSF21, RGC^+22]$. Courier $[WLW^+22, WLW^+23, YZW^+24]$. Couriers [WLW⁺23]. cover [MGB⁺11]. Coverage

[SME24, WLC⁺16, YMC16]. Covert [WMWR22]. **COVID** $[BZX^{+}22, SBS^{+}23]$. **COVID-19** [BZX $^{+}$ 22, SBS $^{+}$ 23]. COVID-GAN [BZX⁺22]. CpA [TNSP13]. CRADLE [MGS17b]. crater [DSM+11]. Crawling [BCHA25]. Creation [GDF⁺24, YZZ⁺25]. Credibility [CCR24]. Credit [CLHP24, TWZJ24]. Crime [LWLG22, Tah25, WLZ⁺25]. CrimeTensor [LWLG22]. criminal [TEP11]. crisis [Goo10]. criteria [LKD13]. Criterion [ZCWZ18]. Critic [YP24]. Critical [JTL⁺24]. **CRM** [NTM⁺16]. **Cross** [BTCG24, DCWP22, DLZZ25, GB22, HWCL17, KLL22, KL23, LHS18, LBT23, $LYP^{+}25$, $LCY^{+}24$, $LZH^{+}24$, MSYZ24, PLJ⁺25, PS11, STA22, THP25, VDL⁺19, $WZZ^{+}16$, $WLL^{+}22$, $WWL^{+}22$, WHT24, YC24, ZWC23, ZNWC14, ZZX⁺24, ZZC⁺20, PG13]. Cross-Attention [MSYZ24]. Cross-benchmark [VDL+19]. Cross-branch [WLL⁺22]. Cross-Domain [LHS18, LZH⁺24, THP25, DLZZ25, ZZC⁺20]. Cross-Graph [ZZX⁺24]. cross-level [PG13]. Cross-Lingual [PS11]. Cross-Media [HWCL17, WZZ⁺16]. Cross-Modal [WHT24, ZWC23, BTCG24, YC24]. Cross-modality [LCY⁺24]. Cross-platform $[WWL^+22]$. Cross-Region [GB22, PLJ⁺25, ZNWC14]. Cross-Silo [DCWP22, STA22]. Cross-User [LYP⁺25]. Cross-view [KLL22]. Crowd [ABO17, BL16, CALK16, DKL⁺25, DB16, GCY⁺15, HYHT24, JCW⁺22, KCTT16, LFY⁺22, SNL⁺16, SLR⁺16, WLXD25]. Crowd-Mobility [ABO17]. Crowd-Powered [SNL+16]. Crowd-Sourced [WLXD25]. Crowdedness [DCF $^+$ 18]. Crowdedness-Aware [DCF⁺18]. Crowds [KF18, FK13]. Crowdsensing [WZY⁺18, XZW⁺15]. Crowdsource [MRJ16]. Crowdsource-Based [MRJ16].

Crowdsourced [ZLH18]. Crowdsourcing [CWR⁺16, CCK⁺18, FS17, HDPH16, HTL⁺20, KAH⁺16, LDTX16, MIS20, MIRS23, RFJ16, SLR⁺16, TTFS18, $WSC^{+}25$, BPS13, RBK⁺13]. Cryptographic [ZZC⁺22]. CSL [ACC21]. CSM [JPS⁺16]. CSOC [SGJC18]. CTR [WWL⁺22]. CUDIA [PG13]. Cultural [YZQ16, Bai10, LN10, YNS13]. Cultures [GKG+11, KF18]. Current [JWKW25, ZRX⁺22]. Curriculum [GYT19]. Curve [PHL⁺20]. Curves [ZS18]. Customer [FZH+21, PSRL12, TBW21, WYZ23, $GXZ^{+}11$]. Customized [LMWS13]. Customs $[LKK^+24]$. Cut $[MTC^+20]$. Cut-n-Reveal [MTC⁺20]. CV [HTY24]. CV-Based [HTY24]. Cyber [GME17, HGE17, MWS⁺18, ODP⁺17, SSG⁺20, TAL⁺19, ZDW19]. Cyber-Alert [SSG⁺20]. Cyber-Attack [GME17]. Cyber-Physical [MWS⁺18, TAL⁺19]. Cybersecurity [GJSC16, GJC17]. Cycle [LGC24]. Cycle-Consistent [LGC24].

D [FDE15, BDP12, CCW⁺19, FDE15, HYZ15, JLH19, LLS⁺22, MCEG23, TDVC13, WGF^+23 , WHT24, ZYT^+15 , ZSS+15, ZLT15, ZWH+22]. **D-Guided** [WGF⁺23]. **D-Map** [CCW⁺19]. **Daehr** $[XZH^+17]$. **DAG** $[ZAK^+23]$. **Daily** [CFCB25, LCLN18, YDWJ24]. Dance [KSL⁺15]. **Dancing** [YLWX20]. dark [ZZL⁺19]. **Data** [ACPS17, ABO17, BYK⁺21, BD23, BMTT16, BTTT19, BLNN20, CWPC25, CLYdL25, $CKP^{+}22$, $CXW^{+}19$, CGZ23, $CYC^{+}23$, CTY+19, DC21, DCWP22, DC24, DYQ+23, DOTD16, DGZ15, Dor24, FWYX22, FE15, FNS16, FWG⁺25, GXS⁺22, GFZ⁺24, GBK⁺24, GB22, Hec19, HTM15, HKMN20, HLL14, HWCL17, HYL⁺21, HCWH22, HWT17, JLX⁺17, JSL⁺19, KCSW23, LWH12, LNYV22, LLL23, LLX⁺20, LH22, LM11, LC16, LJZ⁺24, LZY⁺16, MMPS23,

Min16, OSW⁺22, ODP⁺17, PSLdL24, PFS17, PPC25, PCF⁺19, PPPM18, PCC17, RDX22, RYC22, RV18, SB25, SAB24, SGR24, SCLZ17, SLZ⁺23, SZT12, SS15, SSLM21, Tah25, $TRZ^{+}19$, $TZC^{+}20$, WC12, $WTK^{+}19$, WCS⁺20, WZFL21, WZCJ21, WYG⁺22, WZFL22, WWL⁺22, WLZ⁺23, XZXM19, XZH⁺17, XLZ21, YBZ⁺20, YLD⁺22, YY15, YZQ16, YCY23, ZWL+15, ZYH+17, ZLH18, ZW19, ZH25, ZWL+19, Zhe15, ZBZX12, $ZZC^{+}20$, ZWGW17, AAX13, BVCH13, BK11, CDK⁺13, KDC13, LHJ⁺11, LZCS11]. data [MGB+11, PMSR11, TZY+13, WSW^+24 , YCP^+13]. Data-Aware [MMPS23]. Data-Driven [ACPS17, FWG⁺25, ODP⁺17, SCLZ17, $ZWGW17, PCF^{+}19, WYG^{+}22$]. Data-Efficient [CWPC25]. Data-Mined [CGZ23]. Data-to-text [SGR24]. Database [KAH⁺16]. **Databases** [MMDY15, PS25]. Dataset [ADM⁺21, DBDM16, FDS⁺25, YWS⁺23]. **Datasets** [FE15, RS25, SL25, WYP22, XZS20, YDZ20]. DBSCAN [XJS⁺21]. DClusterE [ZL12]. DDNAS [CLL23]. Dealers [HYL⁺21]. Dealing [WHR13, YL17]. Deanonymization [FZX15]. Death [SDXG16]. Debiased [ZZL+23]. Debiasing [CMR⁺24]. **Decades** [GB24a]. **Decay** [Pai16]. Decentralized $[HBK^+16, LLL^+24, WLZ^+23]$. Decision [BWC15, Bha21, Bha25, SM24, UKR⁺25, WCY25a, WLW $^+$ 22, YZZ23, ZZZ $^+$ 20b, KDC13]. **Decision-Making** [UKR⁺25]. Declarative [MMPS23]. Decoding [ZYH⁺20]. **Decomposition** [BWC15, DKL⁺25, GLW⁺24, HBK⁺16, LYL25, RSCOVCMM17, WYM17]. Decomposition-Enhanced [DKL⁺25]. Deconfounded [YC24]. decoupled [BBMP13]. **Deduplication** [LLLC19]. Deep [AAZ $^+$ 25, BQF $^+$ 23, CCGP22,

CDW⁺19, DLGT19, FMdA⁺23, GJH⁺25,

GXYZ21, $GMX^{+}21$, HRBC24, $HHL^{+}22$, JCW⁺22, JHK⁺22, JTL⁺24, KZL⁺21, KCJK24, KG23, LLL21, LXC+21, LLS+21, LLS⁺22, LPL⁺22, LYWH20, LWWX20, $LGJ^{+}21$, $LRD^{+}22$, $LZH^{+}24$, $MDT^{+}24$, $NDW^{+}19$, $OLY^{+}17$, $PYC^{+}24$, QTM23, RAK23, SKDD25, TLW⁺15, TLB⁺21, WZFL21, WZFL22, WYY+23, WLD+24, WC20, WL23, WCFH23, WCWL24, XW23, YLY⁺23, YLWX20, ZGP⁺18, ZZZ⁺19, $ZSAL20, ZYH^{+}20, ZMH^{+}22, ZBW^{+}22,$ $ZZC^{+}22$, ZYXC24, $ZZL^{+}24b$]. Deep-learning [ZSAL20]. DeepApp $[XLF^+20]$. DeepExpress $[RGC^+22]$. Deepfake [BSG25]. DeepKey [ZYH⁺20]. DeepRoute [WLW⁺22]. DeepSneak [AMyPK25]. **DeepTracker** [LCJ⁺19]. Defending [CBPG22, LLPS20]. Defense [WMA20, BKB10]. **Defensive** [CTC $^+$ 22]. Definition [MPS23]. Degradation [BC19]. Delays [BMTT16]. Delivery $[HCRF21, RGC^{+}22, YYW^{+}24, YZW^{+}24].$ **Demand** [HS19, QHH⁺21, ZLY⁺24, ZMH⁺22, ABAAB24]. **Demand-driven** $[ZLY^+24]$. **DeMEtRIS** [BCHA25]. Demographic [LLL21]. Demonstration [ZSY⁺12]. **Dengue** [LH25b]. **Denoising** [CLHZ25, ZCZL25]. Density [HTL+20, LC15, XJS+21, LSQ11, SSZ+13]. Density-based [XJS⁺21, LSQ11]. Deontological [DGSV24]. Dependence [GDC19]. Dependencies [HLW⁺24, WCP⁺23]. **Dependency** [LWF⁺25]. **Dependent** [WZZ⁺16, RCN10]. Deployment [SCLZ17, XLZ⁺22]. Depth [BTX+25, CCZ+15, LCY+24, ZCG15]. Depth-Based [ZCG15]. Depth-Selective [CCZ⁺15]. **Describe** [LH12]. **Describing** [LHO23]. **Description** [PBvL14, OY13]. **Description-Driven** [PBvL14]. Descriptive [FZX15]. Descriptor [GWDJ15]. **Design** [HDPH16, LDTX16, MGSK19, MBR⁺14, SMGMC⁺15, CCG⁺13, ZZC⁺22, FDS⁺24].

Designing [MJVL16]. Detect [AAZ⁺25, HRBC24, YY15, MSSV11]. Detecting $[ADJ^{+}20, CCWS17, DJNC21, FWG^{+}25,$ HLF⁺21, HM19, HQW22, MJD⁺24, OTC25, SKOM13, TY14, LMC⁺15]. **Detection** [BAF⁺24, BBM17, BYD24, BSG25, BN21b, CCC⁺24, CLHP24, CCH15, CDW⁺21, DC21, DYB24, DGL⁺22, FMdA⁺23, FXR⁺17, GJX⁺24, GGY⁺23, HNA20, HXY⁺22, HHJ22, JLJ⁺20, KZL⁺17, KLL17, KLLL20, KW17, LHH+25, LLF+19, LGL+22, LC15, LZW⁺23, LSW⁺20, MGJW20, MRW⁺12, MLJZ21, MFI19, MWS⁺18, POM20, PBvL14, SAB24, SGS24, SLR⁺25, SZG24, TCCC24, WPA+12, WLH17, XZH+17, XLZ21, YMGL25, YCZY21, ZQP^+15 , ZLT15, ZLY+18, ZFH+18, ZZZ+19, ZLZW25, ZPL+20, ZZL+19, ZCZ+23, LWW⁺23, CDS13, CBP13, SSZ⁺13]. Detector [HG21, JYT⁺12, SGTK20]. Determinant [LYLX23]. Development [CRRH11, CDR19]. **Developments** $[ZGP^+18]$. Device [FDS⁺24, GWDJ15, ZBW⁺22]. **Devices** [TAL⁺19, ZZZ20a]. **dhCM** [GGC21]. **DHPA** [PHL $^{+}20$]. **Diagnose** [TWC $^{+}23$]. Diagnosis [AGP17, LWC⁺18, RP23, SLC23, SWZ⁺21]. Diagnostic [GJS23]. Diagram [SPDR15]. Dialogue [FTE21, HLW⁺24, LFW23, MP23, ZFQX20]. Difference [LCY⁺15]. Different [ABB⁺15, GKG⁺11, KF18, TCK20]. Differentiable [CLL23]. Differential [CP23, DLZZ25, KLL17, YCH+22]. Differentially [JZG22, MLSK23]. Difficulty [TPG⁺19]. DiffQue [TPG⁺19]. Diffusion [CCW⁺19, STP⁺18, WMA20, ZCZL25, SKOM13]. Digg [PT12]. Digital [MFLP14, YZW $^+$ 24]. **DILSA** [KZL $^+$ 21]. Dimension [JZG22, LFG⁺23, XTW17]. Dimensional [HYHFV22, HKMN20, PCC17, PKCC18, BLNN20].

Dimensionality [CSA⁺23]. Direct [KKG18, LG16, WWT⁺24]. **Directed** [WYC⁺22]. **Directions** [MPS23, QCL15, CAB⁺13]. **Directly** $[XXL^+17]$. Dirichlet $[LLX^{+}20, LZCS11, TY14, ZGL^{+}24].$ Disaggregation [LZ18, WCBL18]. Disambiguation [LFL⁺23]. Disasters [SZS⁺17]. **Disclosure** [ARGK15, HTM15]. Discover [ZW19]. Discovering [FGP11, $PYC^{+}24$, $WYY^{+}23$, XZS20, ZZKT20]. Discovery [CWLZ15, FSW+20, GGC21, LYW+19, LC16, Pat15, QCZ⁺21, SSV19, WSZ⁺24, YCGH12, ZLB⁺16, ZZGH19, ZMH⁺15, $DSM^{+}11$, Edi13, $LHJ^{+}11$, $TZY^{+}13$]. Discrete [GZ23, LC16, POM20, SSL⁺18]. Discretized [CLL23]. Discriminant [GG23, XZH⁺17]. **Discriminative** [DLGT19, LCD18, TZC+20, TMZ+20, YWZ⁺23, ZLG⁺20]. **Discriminator** [ZLZW25]. **Disease** [HMG⁺23, UAS15]. Diseases [GJS23, LH25a, UAS15]. Disentangled $[CYW^{+}21, FKG25, WYC^{+}24].$ Disentangling [MXY⁺25]. Disguising [HRBC24]. disjuncts [Dha11]. Disorder [Gol25]. Disorders [XZH+17]. Dispatching [YTH17]. Dispersal [KZL⁺21]. Display [CMR15]. **Dissimilar** [DPSS19]. Dissipative [LLZW17]. DiSSM [XLG⁺25]. Distance $[HJTZ12, WHJ^+11, WYNW20, WHC13].$ Distant [SP16, YHF21]. Distillation [BAF⁺24, BTCG24, LXC⁺21, SKDD25, WSW⁺24]. **Distinguishing** [BDP12]. Distributed [CWZ⁺24, EFMRK⁺20, HWCL17, JJKZ22, MLJZ21, MMDY15, NVDMFD22, ODF17, TB22, WSW⁺24, XLL⁺22, ZZZ⁺19, ZBW⁺22]. **Distribution** [ABA24, AAZ⁺25, HWCL17, SAB24, SHX⁺23, TTL⁺21, WCF⁺20, ZYH⁺17. BYD24, ME13]. **Distributional** [Mar13]. distributions [ABAAB24]. Diverse

[DGSV24, MSYZ24]. Diversification $[XXL^{+}17]$. Diversified $[LXC^{+}21, WLC^{+}16]$. Diversifying [KSKC15]. Diversity [BBS⁺16, CWLZ15, JV20, LCC⁺20, MCC24, MG16, TIH+25, WCWL24, XXL+17, $ZWL^{+}25$]. Diversity-Aware [MCC24]. Diversity-Based [TIH⁺25]. Divide [WMH18]. Divide-and-Conquer [WMH18]. **DMAD** [SCLZ17]. **DNSRF** [WLD $^{+}24$]. Dockless [CLL⁺21]. Doctors [TWC⁺23]. Document $[HWZL20, RHD^{+}12, WHW^{+}21, ZL12].$ Documentation [RBG22]. documents [ESNN13]. **Doing** [GB22, ZZZ⁺11]. Domain [BYD24, LHS18, LCN⁺21, LBT23, LZH⁺24, MZC⁺24, MFI19, Min16, QWC⁺23, RTR⁺25, SGTK20, THP25, TTL+21, TPM23, WC20, WYNW20, DLZZ25, WHR13, ZZC^+20]. Domain-attention [WYNW20]. Domains [Min16, MGS17b]. **Domestic** $[Bha25, PMR^+17]$. Double $[DLGT19, PKCC18, ZCL^{+}18].$ Double-Sided [PKCC18]. down [CST13]. Downstream [BN21a]. Drawn [JTZ⁺11]. Drift [GAK⁺25, XLZ21]. Drifting [PSLdL24]. **Drifts** [LWH12]. **drinking** $[BSW^+13]$. Drive $[GBK^+24]$. Driven [ACPS17, BC19, DLY⁺21, FWG⁺25, GLW^+24 , LSW23, ODP $^+17$, PTS24, PBvL14, RSCOVCMM17, SCLZ17, YWZ^+17 , ZSL^+15 , ZWGW17, CCL13, LHG11, PCF⁺19, WYG⁺22, ZLY⁺24]. Driver $[BTCG24, PHL^{+}20, VPD^{+}22, ZLT15].$ Driving $[CYC^+21, LCY^+24, NTM^+16,$ VPD^+22 , ZLBZ23, ZZZ^+22]. **Drones** [HRBC24]. **Drug** [HYL⁺21, YY15, YL17]. **Dual** [CDW⁺19, JYL⁺23, SLZ⁺23, SML25, $WLL^{+}22$, $WWT^{+}24$, $XLG^{+}23$, HLT11]. Dual-attention [WLL⁺22]. Dual-Channel [SML25]. dual-classifier [HLT11]. Dual-stage [SLZ⁺23]. DUCT [ODF17]. Durability [ZWL+19]. During [VPD+22].

Dutch [SDD+16]. Duty [LCCT12].

Dynamic

[ACP25, CLL+21, CCWS17, DLY+21,
DKL+25, DPC16, FLL+25, GJSC16, GGC21,
HLGW13, HXY+22, JJKZ22, LGL+22,
LJZ+24, MG24a, MPG25, NOZ20, PHL+20,
QHH+21, RSCOVCMM17, SM24, SGJC18,
SS11, TY14, WPA+12, WCF+20, WYC+22,
WYZ23, XSJW23, ZGL+25, ZCZX25,
ZZZ+20b, ZMH+22, ZRX+22, BNS13].

Dynamic-Aware [HXY+22]. Dynamics
[BLM25, CBG+24, DCF+18, GRR+15,
JCW+22, LH12, PEK+16, YDWJ24,
ZLZ+22, Gin13]. Dystemo [SP16].

EachWiki [WFJY12]. Early [BCC⁺13, KZL⁺17, LCC⁺20, LCH⁺24, XZH⁺17]. Earth [HSJ⁺22, JHK⁺22]. Easy [KKK⁺25]. Easy-to-use [KKK⁺25]. Eating [Gol25]. Echoing [YLWX20]. Economic $[PMR^+17, ZLH18]$. Ecosystem $[JTP^+21]$. Edge [ACP25, ALMZ25, BLM25, CCGP22, FDS⁺24, JBLW21, KMH22, NDW⁺19, SLC23, SSV19, TAL+19, WWH+25, $XLZ^{+}22$, $YCL^{+}21$, $ZBW^{+}22$, ZDW19]. Edge-specific [SSV19]. Edge-UAV [ACP25]. Editing [LLDT16, SPDR15]. Editor [SRB15]. Education [BLW+24]. EEG [DPB20]. EEMC [XZW+15]. Effect [CDGZ16, Hec19, LLS⁺25, MR25, PCL18]. Effect-Based [MR25]. Effective [CCG⁺13, DSS⁺22, FZX15, GYWF25, LLS⁺21, MRJ16, ODL⁺20, TBW21, WZY⁺18, ZYSL12, ZLY⁺18]. Effectively [BN21a, RKH14]. Effectiveness [SGJC18, SL25, WLWC23]. Effects [DGSV24, GW17, LCLG19, LG16, PR25, SDXG16]. Efficacy [TC25]. Efficiency $[JRS25, KGT^{+}24, WLWC23, ZKC^{+}23].$ Efficient [BBM17, CWCY22, CWPC25, $CYYL18, CTY^{+}19, DSS^{+}22, KL23,$ LCCT12, LLS⁺21, LYZ⁺23, LM11, LCY⁺22, LJZ⁺24, MG24a, MZY⁺22, RK15, RZS⁺15, STA22, TRZ⁺19, WCBL18, XLG⁺23,

 $XLL^{+}22$, $XKW^{+}16$, $XZW^{+}15$, ZFWL17, $ZYY^{+}23$, $CCG^{+}13$, $FTCP^{+}13$, $TAL^{+}19$]. Efficiently [SZY⁺24]. Effort [RFJ16]. Ego $[CCW^+19]$. Ego-centric $[CCW^+19]$. Egocentric [CXW⁺19]. EHR [CYC⁺23]. Eigenvalue [EBS⁺22]. Elderly [LCLN18]. Elders [SMGMC⁺15]. Electric [MBR⁺14, WZS⁺20, WFX⁺21]. **Electricity** [PMR⁺17, TBW21]. Electricity-Based [PMR⁺17]. **Electro** [BC19]. Electro-Mechanical [BC19]. Electrocardiogram [ZCZL25]. Electromyogram [ZZD+17]. Electronic [DLWF22, XZH⁺17, BVCH13, ZT11, ZC13]. Elements [HLW⁺24]. elicitation [ERR13]. eligibility [LKD13]. Elimination [JV20]. Elusive [ZCL⁺21]. Embedded [FMdA⁺23]. Embedding $[CWZ^{+}24, CLJ^{+}25, CYC^{+}23, DMGSD23,$ GYWF25, NNN+24, WFZ+18, WZCJ21]. Embeddings [BLW+24, LHZ22a, LLL23]. Emergency [YTH17]. emerging [CDS13]. EMG [NPB24]. EMG-Based [NPB24]. Emilia [CGMC11]. Emilia-Romagna [CGMC11]. **EMMA** [KAH⁺16]. **Emotion** $[BTCG24, KAH^{+}16, SP16, YC12].$ Empathetic [KAH+16]. Empirical [DYB24, GJS23, Tah25, TCK20, BCD+13]. Empowered [AKZS24]. Empowering $[CCL15, ZZY^+24]$. Enable [GDC19]. enabled [FDS⁺24]. Enabling [TWZJ24, XZW⁺15]. **Encoded** [BC19]. Encoder [FKG25]. Encoders [SZZ⁺21]. Encoding [TCK20, ZCL⁺18]. Encoding-Layer [ZCL+18]. End $[CDR19, THL^{+}15, WLL^{+}20, ZBW^{+}22].$ End-to-End [THL $^+$ 15, WLL $^+$ 20]. End-User [CDR19]. Endpoint [LG16]. Energy [LLL21, LCCT12, LZ18, PMR⁺17, STA22, $TAL^{+}19$, TCCC24, $UKR^{+}25$, $XZW^{+}15$, ZSL⁺15, ZFWL17, ABAAB24, RVRJ11]. Energy-Efficient [LCCT12, STA22, XZW⁺15, ZFWL17, TAL⁺19]. Engaging

 $[MGLCG^+24]$. Engine $[LCM^+12, LHZ^+25]$. Engineered [TC25]. Engineering [BTL20]. Enhanced [BZX⁺22, DKL⁺25, DJI⁺16, EAS+24, KZL+21, LWZ+23, LWC+25, SAB24, STS⁺25, WWH⁺25, YMGL25, ZZL⁺24b, GWL⁺23]. Enhancement $[HTY24, OSW^{+}22, XLW^{+}25].$ Enhancements [GCX⁺25]. Enhancing [LXZ+24, MIRS23, SML25, XLG+25, ZPP+21]. Enough [WLW+23]. Enriching [WLXD25]. Ensemble [JV20, JSL+19, KCS18, LXC+21, SLM+21, TCK20, TIH+25, YCZY21, ZCJ24, ZSY+12]. Ensembles [BFHP12, LNO⁺18, WCWL24]. Ensuring [LVNT24, SLR⁺25]. Entities [DJNC21, KXZG15, WSZ⁺24]. Entity [HWZL20, LLY12, LYZ⁺23, LSW23, MPS23, ZZL⁺24b, LWZZ13]. Entity-Relationship [LLY12]. Entropy [dSJD25]. Enumerating [SRMW19]. Environment [GXYZ21, HTM15, KSL+15, LXBW20].Environment-Aware [GXYZ21]. Environmentally [ZGP+18]. Environments [ACP25, DZY⁺22, HTY24, KHNB15, POM20, VKLY18, dMFA⁺13]. Envy [LKLD24]. Ephemeral [CVCL22]. Epidemic [YXL⁺23]. Epileptic [BAF⁺24]. Episode [ASW⁺19]. Equation [RGH19]. Equations [CP23]. Era $[JLX^+17, WHC^+25]$. Error [BC19, CSHL21, WWD⁺21]. Espressione [Wid17]. Essence [FSW $^+$ 20, Wid17]. Estimate [LPR19, WLW+23]. Estimating [BZX⁺22, SSV19, TPG⁺19, UAS15, XZR12, $XXZ^{+}21$]. Estimation [BD23, HTL⁺20, JYL+23, LLS+25, LGZ+17, MPG25, ST19, SS15, WTK⁺19, ZWZS16, ZFLD22]. Estimator [HSL⁺24]. Ethnicity [BDP12]. Ethnicity-Based [BDP12]. Euler [ZWZZ23]. EV [TWJC24]. Evacuation [IVS⁺16, TKEU25]. Evaluating [MG16, TC25, ZL12]. Evaluation $[CVCL22, CWW^{+}24, LCY^{+}22, PSLdL24,$

PPC25, PCF⁺19, SSG⁺20, SS15, SHB⁺12,

VASD24, $XXL^{+}17$, $ZQP^{+}15$]. Event [ASW⁺19, CCW⁺19, CDW⁺21, DYB24, DGL⁺22, GZZY17, GGC21, GBD25, Min16, TCK20, TCCC24, $WSZ^{+}24$, $ZQP^{+}15$, $ZSL^{+}15$, $ZLY^{+}18$, ZL19, CST13, $MMC^{+}13$]. Event-Based [ZL19]. Event-centric $[CCW^+19]$. Event-Driven $[ZSL^+15]$. Events [ABTS15, DC21, HQW22, JCW⁺22, $KZL^{+}17$, $KZL^{+}21$, LC12, SM24]. Evolution [PZM25, RCN10, WZS+20]. Evolutionary [JTP+21, JWKW25, RV18]. Evolutive [ISJ25]. Evolving [LCLH24]. Examinee [LWC⁺18]. Examining [AL24a]. example [HASS22]. Examples [LAEM24]. Excitation [ZHW⁺21]. Excitatory [PYC⁺24]. Excitatory-Inhibitory $[PYC^+24]$. Exclusive [LYLX23]. Expansion [WFX⁺21, BGMS13b]. Expect [AT15]. Experience [FZH⁺21, KCTT16]. Experimental [AeABRZ24, ODL $^+$ 20, Tah25]. Experimentation [DB16]. Expert [PYC⁺24]. Expert-Level [PYC⁺24]. expertise [SLWW13]. Explainability [VASD24, ZCY⁺24]. Explainable [ABAAB24, BZW⁺22, FDS⁺25, HDC25, JLW⁺23, LKK⁺24, LL24b, LWC⁺25, MP23, $YWX^{+}24$, $ZFS^{+}19$, $ZZC^{+}25$]. Explainer [KHM⁺25, SKDD25]. Explaining [MP25, MPA13]. Explanation [GSM23, LL24a, LZC23, MFM⁺25, PR25]. Explanations [GSM23, LZC23, MTC⁺20, ZLZW23, CLSL13]. Explicit [JZ25, LYZ⁺23, LHY⁺24, RCN⁺24, MKL11]. Explicitly [BBS⁺16]. Exploit [TCCC24]. Exploiting [BLL+14, JLL18, SFX17, WWZ⁺16, WZY⁺18, ZZL⁺19]. Exploration $[CDS12, CCW^{+}19, CCZ^{+}23, CCG^{+}13].$ Explorations [LLS⁺21]. Exploratory [MGS17b]. Explore [TCCC24]. Explore-Exploit [TCCC24]. Exploring [CHP17, FDS⁺25, FL20, LSW⁺20, MZC⁺24, NZS⁺22, PCCP24, RS25, SST⁺15, WPL13, WSW^+24 , YZY^+17 , ZZD^+17]. Exposure

[LLT⁺24]. Express [RGC⁺22]. Expression [RP23, XTW17, ZWH⁺22, WH10]. Expressional [ZWH⁺22]. Expressions [JLH19]. expressive [LHC⁺13]. Extensible [THL⁺15]. Extension [CDW⁺19, ZY12]. Extensions [LC16]. Extensive [KKK⁺25]. Extracting [ABTS15, ZH25]. Extraction [CUG⁺12, LCLN18, LYZ⁺23, LFW23, LWWL11, Min16, YLY⁺19, YHF21, ZLZ15, ZB20, ZCZL25, LCCS13]. Extreme [HYHFV22, HQW22, HYHT24, ZWZ⁺19]. Extreme-Aware [HYHT24].

Face

[BDP12, DT16, HXY⁺22, LGL⁺16, LLDT16, LTS⁺15, TMZ⁺20, WGF⁺23, XLG⁺25]. Faceted [TRH12]. Facial [BDP12, DLLT21, GJX⁺24, JLH19, XTW17, ZWH⁺22]. Facilitating [WFJY12]. Facility [WLC⁺20, WLWC23, ZLY⁺24]. **Factor** [PCL18, BSW+13, LLL+18]. Factorization $[CWCY22, CWC^{+}20, CZJL15, CYYL18,$ LLL21, LCD17, LCD18, PKH⁺17, Ren12, TTLG17, ZGL⁺24, SLH13]. Factorized [PYC⁺24]. factors [QSRGDAJD13]. Factual [MJD⁺24]. Factuality [ZZC⁺25]. Failure [NCG21]. Fair [ABB+25, LKLD24, MG24a, VS11]. **Fairer** [MG24b]. Fairness [FBD⁺25, LVNT24, LHZ22a, LCX⁺23, MFM⁺25, PTS24, ZWL⁺25]. Fairness-aware [LHZ22a]. Fairness-Driven [PTS24]. FairSR [LHZ22a]. Faithful [ZLZW23]. Faithfulness [ZZC⁺25]. Fake [DGL+22, GFZ+24, HNA20, LGL+22, SQJ⁺19, YCZY21]. False [SSV19]. Fashion [MSYZ24, SNL⁺16, SWZ25]. **Fast** $[CYC^{+}21, CZJL15, EFMRK^{+}20, LHLC24,$ MPG25, MWY⁺23, TKEU25, DL13]. Fast-Convergent [MPG25]. Fastformer [PCCP24, LHLC24]. FastRx [PCCP24]. Fatigue [ZLT15]. Fault [MR25]. FCL [SLC23]. Feature

[BTL20, DMGSD23, EK15, FC15, GG23, GYWF25, HHJ22, JYT⁺12, JLL18, LYW⁺19, MR25, MLJZ21, MMDY15, PKH⁺17, $QWC^{+}23$, $RHD^{+}12$, $SLZ^{+}23$, $WPA^{+}12$, $WYC^{+}24$, $YGY^{+}23$, $YLY^{+}19$, $ZYT^{+}15$, ZLZ15, ZCZL25, dSJD25, LWW⁺23, FC15]. Feature-Based [EK15, RHD⁺12]. Feature-Rich [FC15]. Feature-Space [FC15]. Features [BZX+22, BDP12, HCCY15, KZL+21, SGTK20, TS17, WZS+15, WWZ+16, YGU15, ZCG15, SHZ13]. FedBERT [TWL⁺22]. FedCMD [BTCG24]. FedCTR [WWL⁺22]. FedCVT [KLL22]. Federated $[AKZS24, AdCK^{+}22, AeABRZ24,$ AM_yPK25 , BTCG24, CWCY22, CKP $^+$ 22, CBPG22, DGK⁺22, DLWF22, DCWP22, $DLZZ25, FDS^{+}24, GWL^{+}23, GYL^{+}22,$ $GGY^{+}23$, $HXY^{+}22$, $HLL^{+}22$, $HLC^{+}21$, $\rm JTP^{+}21, \ JTS^{+}21, \ JJKZ22, \ JZG22, \ KLL22,$ KGT⁺24, KFG⁺25, LVNT24, LNYV22, LLL⁺24, LYP⁺25, LHZ⁺22b, LYF⁺22, $LCY^{+}22$, $LJZ^{+}24$, $LXZ^{+}24$, $MZY^{+}22$, MK24, NVDMFD22, OSW^+22 , RDX22, RYC22, STA22, STS+25, TWL+22, TSOM24, $WWL^{+}22$, $WSW^{+}24$, $XLL^{+}22$, XLZ⁺22, YLCT19, YTL⁺22a, YTL⁺22b, $YSY^{+}24$, $ZYC^{+}22$, ZFLD22, $ZLD^{+}23$, ZGF⁺23, ZKC⁺23, ZFW⁺24, ZKF⁺24, ZZL⁺24a, ZBW⁺22]. **Federation** [GWL⁺23]. **FEED** [YMLM16]. **Feedback** [CSHL21, HLL+23, NYBG17, ZYH+17, ZCZX25]. Feedback-aware [HLL⁺23]. FEIR [LKLD24]. Fever [LH25b]. Few $[CCC^{+}24, LCY^{+}18, LZW^{+}23, MPS23,$ TIH⁺25, THP25, WZFL25]. **Few-Shot** [LCY+18, TIH+25, THP25, WZFL25, LZW⁺23, MPS23]. **Fi** [SCLZ17, ZZZ20a]. field [TLWZ11]. fields [SGD13]. Filtering [CSN⁺17, JJ14, LPM20, LFG⁺23, ST20, TB22, WSGM14, BCD $^+$ 13, ERR13]. financial [Dha11]. Find [LCY $^+$ 15, SS22]. Find-the-Difference [LCY⁺15]. Finding [DPSS19, GLL⁺17, LCLG19]. **Fine**

[BN21a, JRS25, LWLG22, OLY⁺17, TWC⁺23, TC25, WWZ⁺16, WLL⁺21, $WLZ^{+}25$, YTH17, YZW $^{+}24$]. Fine-Grained [TWC⁺23, WWZ⁺16, $WLL^{+}21$, $WLZ^{+}25$, YTH17, $YZW^{+}24$]. Fine-Scale [LWLG22]. Fine-to-Coarse $[OLY^+17]$. Fine-Tuned [TC25]. Fine-Tuning [BN21a, JRS25]. finite [ABAAB24]. **FL** [JZG22]. **FLAG** [HLL⁺23]. Flashback [DYQ⁺23]. Flattening [KLL17]. Flatter [MBM21]. FLEE [ZBW⁺22]. Fleet $[ZMH^+22, DGK^+22]$. Flexible $[ZLC^+20]$. Flight [BMTT16]. Flip [YL25]. Flow [FKG25, KZL⁺17, LFY⁺22, LLS⁺22, LGJ^+22 , WLT^+24]. Flow-Based [FKG25]. Flows [CBG⁺24, DKL⁺25, GB24b]. Fly [SSLM21]. **Focal** [TIH⁺25, WCWL24]. Focused [LL24b]. Fog [TRZ⁺19]. Fog-assisted [TRZ⁺19]. folder [BD11]. FolderPredictor [BD11]. Folksonomy $[CUG^{+}12, FSS15, SHB^{+}12].$ Folksonomy-Based [CUG⁺12]. Following $[SZS^{+}17]$. Food $[UKR^{+}25]$. Food-Energy-Water [UKR⁺25]. Footprints [MFLP14]. Foraging [DZY⁺22]. Force [GRR $^+$ 15]. Forcing [ZAD $^+$ 25]. Forecasters [CWPC25]. Forecasting [AAX13, CP23, FWLM25, HYL+18, JJ15, LHLC24, LGJ+22, QHH+21, SLZ+23, TBW21, TSMGM24, ZZC^+20 , ZAD^+25]. Foreground [CCH15]. Forensics [DLGT19]. Forest [WAL18, ZZZ⁺19, MGB⁺11]. Forgery $[HXY^+22, LC15]$. Formal [GLCC25]. Formalizing [GS13]. Formation [BFC⁺17, MCC24, $MFB^{+}20$, $WSC^{+}25$, WH10]. Foundation [KFG⁺25]. Foundations [LCX⁺23, XJL⁺25]. Foursquare [JCH14]. Frame [LXW⁺24]. Framework [AL24a, CCZ⁺15, CYKL16, DYB24, DBDM16, FWLM25, FWYX22, FLLX18, GG23, HCCY15, HRCT16, HMS⁺14, HMCW15, KGT⁺24, KFG⁺25, KLL17, KLLL20, KKK⁺25, LFWY23, MG16,

PHL⁺20, PV24, RKH14, SZC⁺14, TTFS18, $UKR^{+}25$, WSGM14, $WLD^{+}24$, $WLC^{+}16$, XLG⁺23, XLL⁺22, XZH⁺17, YLD⁺22, $YSY^{+}24$, $YZW^{+}24$, ZL12, $ZSL^{+}15$, ZLZ15, $ZFW^{+}24$, $ZKF^{+}24$, $ZBW^{+}22$, CLSL13, CCL13, LKD13, TZY+13, ZT11, ZC13]. Frameworks [DSKC25]. Fraud [CLHP24, ZZZ⁺19]. Free [GJH⁺25, LCKY14, ZGF+23, TPM23, WSW+24]. Frequency [ACPS17, SGTK20]. Frequency-Based [ACPS17]. Frequent [ASW+19, NNN+24, PDR23]. friendship [MPA13]. Frontal [WGF⁺23]. Frontiers [AeABRZ24]. FROST [WLC⁺20]. Fruit [FMdA⁺23]. **FS** [MR25]. **FSR** [FC15]. Fully [CZG⁺23, GHG25, SSZ⁺13]. Function [HDC25, WWZ⁺16]. Functional [PHG⁺25, ZWZS16]. Functions [EBS+22, TDVC13, HLY+14].Fundamentals [ZFH+18]. Furniture [HWL⁺17]. Furtherance [MIRS23]. Fused [BD23, XKW⁺16, ZZL⁺23]. **Fusing** $[CWC^{+}20, ZCG15]$. Fusion $[GWDJ15, HLF^{+}21, HYL^{+}21, HMCW15,$ LH25b, PFS17, QWC⁺23, RS25, SLR⁺25, SZC⁺13, WYZ23, WLL⁺22, XSJW23, YZZ23, ZWZ⁺19, ZZS⁺21, ZZC⁺20, CZLS13]. Future [AeABRZ24, JWL24, QCL15, SGY^+22 , Ten23, WXZ^+16 , Goo10]. Fuzzy $[DJI^{+}16, KAH12, LWC^{+}18, YWZ^{+}23].$

Gait [FDS+25, WWZ+16]. Gaits [ZYH+20]. Game [Bha21, HB12, JD15, LCY+15, MRJ16, SSG+20, ZFW+24]. Game-theoretic [ZFW+24]. Game-Theory [MRJ16]. Game-Theory-Based [Bha21]. Games [MFB+20, SRMW19, WMA20, YWX+24, FT10]. Gamesourced [SS15]. Gamification [MIRS23]. Gammas [KCJK24]. GAN [BZX+22, DDZ+21, ZZY+24]. GAN-based [ZZY+24]. Gap [GME17, SGS24]. Gaps [SS22, SSS11]. Gated

[CLL⁺21, LGJ⁺22, MPG25]. Gathering [KZL⁺17, KG11]. **Gaussian** [ABAAB24, FNS16, $LGZ^{+}17$]. Gaze [HLNL18]. **GCFExplainer** [KHM⁺25]. GDPR [JTP+21]. GDPR-compliant $[JTP^{+}21]$. Gen [BI17]. Gene [UAS15]. Gene-Disease [UAS15]. Genealogy [FE15]. **General** [GMX⁺21, KFG⁺25, LS16, $THL^{+}15$, $WLF^{+}18$, ZWZS16]. General-Purpose [LS16]. Generalizable [MZC⁺24, TMZ⁺20]. Generalization [QWC⁺23]. Generalized [XKW⁺16, ABAAB24, CFG13]. **Generate** $[WLC^+16]$. Generated $[CRYT12, CCR24, CCC^{+}12, LCY^{+}15,$ SDD⁺16, WHT24, ZX11]. Generating [BCD24, MD13, YMC16, YDWJ24, ZDC+13, CLSL13]. Generation [CUG⁺12, CTC⁺22, CASR22, DB16, DC24, FTE21, GYWF25, GWD+21, MCEG23, PSLdL24, PR25, SDHS15, SGR24, WGF+23, XLG⁺25, ZFQX20, ZFS⁺19, Mar13, YSJ13]. Generative [BZX⁺22, GXS⁺22, ISJ25, LXJ⁺20, RDX22, SWZ25, SHC⁺25, WYC⁺17, WLL⁺21]. Generic [ZDL+12]. Genetic [AHJB20, UAS15]. GenFighter [ISJ25]. Genres [TS17]. Geo [HWCL17, JGL+15, ZWH17, ZLY+18]. Geo-Distributed [HWCL17]. Geo-Social [JGL⁺15]. **Geo-Tagged** [ZWH17, ZLY⁺18]. GeoBurst [ZLY+18]. GeoCloud [ZWL⁺15]. Geographic [CRRH11, JSL $^+$ 19, YLT13]. geographic-temporal-semantic [YLT13]. Geographical [HL19, MXY⁺25]. geolocating [CCL13]. Geolocation [SZC⁺14]. Geological [LZK⁺24]. Geosocial [KLLL20]. Geospatial [SSS11, SDS12, Siz12]. Geotagged [ZLH18, ZZC12, SSHL13]. Geotemporal [HWT17]. Gesture [NPB24]. Gestures [LMAP16]. Getting [Wid17]. Global

[CHC+24, HLL+23, KHM+25, LFL+23,

ZHLL21, MGB⁺11]. Global-Uniformity [CHC⁺24]. **Gluing** [SZY⁺24]. **GNN** $[LWW^+23]$. GNN-based $[LWW^+23]$. GNNs $[MFM^+25]$. GNNUERS $[MFM^+25]$. Go [LMAP16]. Goal [MGSK19]. governing [Sin13]. **GPS** [AMyPK25, FWYX22, ZX11]. GPSClean [FWYX22]. GPT [LHZ⁺25]. GPT-4V [LHZ⁺25]. Gradient [BLW⁺24, CZJL15, LVNT24, LLS+21, MJD+24]. Gradient-Based [MJD⁺24]. Gradients [WCFH23]. Grained [TWC $^+$ 23, WWZ $^+$ 16, $WLL^{+}21$, $WLZ^{+}25$, YTH17, $YZW^{+}24$]. Grammars [LCKY14]. Grammatical [WWD⁺21]. Granularity [HLY⁺14]. Graph [BFC⁺17, CZG⁺23, CSA⁺23, CLL⁺21, Che24, CLHZ25, CLJ⁺25, jCMLL25, CP23, CDW^+21 , DKL^+25 , DLZZ25, Dor24, EFMRK+20, EAS+24, FLL+25, FLY+23, FZX15, FYY+24, GJX+24, GLW+24, $HCFY24, HSJ^{+}22, HQW22, HYY^{+}25,$ HLH⁺21, HHL⁺25, JBLW21, JBF⁺24, JJKZ22, JYL⁺23, KA24, KMH22, KKK⁺25, KHM⁺25, LS16, LCN⁺16, LCD17, LLF⁺19, LFY⁺22, LHZ22a, LWZ⁺23, LLL⁺24, LH25b, LPCH24, LFW23, LHZ⁺22b, LYF⁺22, LDFL23, LCLH24, LZK+24, LAS20, LLX⁺22, LGJ⁺22, LFWY23, MPG25, MCBV25, $NNN^{+}24$, $PKH^{+}17$, $PLJ^{+}25$, PHG⁺25, PCCP24, RXL⁺23, RCN⁺24, RAZE18, SZZ⁺21, SRMW19, SZG24, SML25, TWZJ24, TSMGM24, WXLY12, $WZM^{+}22$, $WLT^{+}24$, $WHC^{+}25$, WGLY25, $YZZ^{+}25$, $YLH^{+}23$, $YXL^{+}23$, $YWX^{+}24$, YHF21, ZLZW23, ZZX+24, ZGL+24, ZZH+22, ZXY+23, SZC11, THY+11]. Graph-Based [MCBV25, Che24, LAS20, $YZZ^{+}25$, $THY^{+}11$]. Graph-Constrained [BFC⁺17]. **Graph-Mining** [LS16]. Graph-Restricted [SRMW19]. Graphical [LGL⁺22]. **Graphs** [BD23, GYT19, KLL17, $LWZ^{+}23$, OOD⁺17, UAS15, WFZ⁺18, $WYC^{+}22$, $YLY^{+}23$, CST13, SLWW13].

SBS⁺23, WLZ⁺23, YLH⁺23, ZCS⁺12,

Gravity [ZC15]. Gravity-based [ZC15]. Gray $[WGL^+22]$. Gray-Box $[WGL^+22]$. green [RVRJ11]. Greener [MG24b]. grid [RVRJ11]. GRNN [RDX22]. Ground [FSW⁺20, KP17, YL14]. Ground-Truth [YL14]. Grounding [KFG⁺25]. Group [BB15, CHC⁺24, CVCL22, MMDY15, TWL11, QSRGDAJD13, YJHL11]. Group-Alignment [CHC⁺24]. Group-Buying [BB15]. Grouping [MLJZ21]. Grouping-based [MLJZ21]. Groups [CVCL22]. Growing [LNO+18]. GTAE $[SZZ^+21]$. GTG $[LCY^+22]$. GTG-Shapley [LCY⁺22]. Guidance [CTY⁺19]. **Guided** [CCZ⁺15, HSJ⁺22, LHY⁺24, TZC⁺20, WGF⁺23, BTL20, EBS⁺22, TTL⁺21, YCZ⁺23]. Guidelines [KCJK24].

H [TNSP13]. hailing [HHL⁺22, NZS⁺22]. Hand [JTZ⁺11, TLW⁺15]. Hand-Drawn [JTZ⁺11]. Handling [CCK⁺18, CLSL13]. Handwriting [ZLZ15]. Happiness [PCL18]. HAR [THP25]. Hardware [KG23]. Harmful [Gol25]. Harmonious $[GWD^+21]$. Harmony [TSOM24]. Harnessing [SR17]. Hashing [CDW+19, EFMRK+20, GBD25, SSL+18, ZWC23, ZLC⁺20]. Hawkes [LZ18]. Hazy [CHY15]. **Health** [AKR⁺18, DC21, DLWF22, KXZG15, PEK⁺16, TRZ⁺19, XZH⁺17, YY15, BVCH13, RC13, RY13]. Health-Consumer-Contributed [YY15]. Healthcare [AdCK⁺22, CCL15, CL15, TY12, WHR13]. Healthiness [LLT⁺24]. Heating [ASSR18, GJH⁺25, PMR⁺17]. **Heavy** [LCCT12]. Heavy-Duty [LCCT12]. helpfulness [ZT11]. HERA [LFL⁺20]. Heterogeneous [AHJB20, CXW⁺19, FC15, FYY⁺24, HLL⁺23, HHL⁺25, JSL⁺19, LVNT24, LGL⁺16, LH22, LFL⁺20, RGC⁺22, TSMGM24, $WYY^{+}19$, XZXM19, YGU15, $YDZ20, YWX^{+}24, ZAK^{+}23, ZCZ^{+}24$].

Heuristics [Ten23]. Hidden $[Hec19, SRJP12, TY14, YLY^{+}19].$ Hierarchical [BWC15, CDS12, CCZ⁺23, $GWL^{+}23$, GGC21, $HXC^{+}23$, $HLH^{+}21$, JWKW25, LCKY14, WCWL24, YFJ⁺18, YLH⁺23, YMC16, ZBW⁺22]. **Hierarchies** [ASW⁺19]. **High** [BYK⁺21, FWG⁺25, HYHFV22, HKMN20, KG23, LXM+18, PCC17, WH18, WCS+20, SSZ+13]. high-density [SSZ+13]. **High-Dimensional** [HYHFV22, HKMN20, PCC17]. High-performance [KG23]. High-Precision [LXM⁺18]. High-Risk $[FWG^+25]$. High-utility $[WCS^+20]$. highest [BCC⁺13]. Highly $[KL23, LRD^+22]$. HiGRN $[YLH^+23]$. Hire [GCX⁺25]. Hiring [FBD⁺25]. Histogram [CHY15]. **Histopathology** [SBB⁺25]. Historical [CLH⁺22]. Histories [MP25]. History [LX14, WLC $^{+}20$]. History-Conscious [WLC⁺20]. HMPSoCs [TAL⁺19]. Hoc $[SBS^+23, XWW^+21, YLY^+23]$. Hoeffding [BFHP12]. Holistic [DHF22]. Home [DC21, KHNB15, MND14, RC13]. home-based [RC13]. homeostatic [RVRJ11]. Homes [CPHL15]. Homogeneity [AGP17]. Hop [HYY⁺25]. Horizon [ZAD⁺25]. Horizontal [DCWP22, ZFLD22]. Hotel $[ADM^+21]$. House [GBC⁺22, LPR19]. **HTF** [AHJB20]. HTF-MPR [AHJB20]. Human [BZX⁺22, BL16, CKS10, DHF22, FE15, GWD⁺21, GB24b, HAAM12, HDPH16, LMAP16, MFB+20, ODP+17, PHL+20, PPPM18, RHF16, SZS+17, SS15, SRJP12, TJL⁺21, THP25, TRH16, UAS15, WST⁺15, WYC⁺24, YSN⁺17, ZHZ18, ZLH18, FGP11, RC13, TBK⁺10]. **Human-aware** [CKS10]. Human-computer [MFB⁺20]. Human-Like [LMAP16]. Human-Machine [GWD⁺21]. Human-Robot [HAAM12, TBK+10].

Human-Thing [YSN+17]. Humor [GYL+22]. Hunting [JWKW25]. Hybrid [BCD24, CCH15, GCX+25, HLC+21, LSW23, SRJP12, WCY+25b, YCSH23, YZZ23, ZCZ+23, ZCZL25, BCD+13, HMCW15]. Hybrid-Modal [GCX+25]. HydraGAN [DC24]. Hyper [LYLX23]. Hyper-Laplacian [LYLX23]. Hypergraph [FWZ17, STS+25, XZXM19]. Hyperlocal [TTFS18]. Hypotheses [TS17].

IB [JRS25]. **ICS** [LWW⁺23]. **ID** [NVDMFD22]. Identification [DMGSD23, FGL17, LLS+25, LYWW18, MND14, QXZ⁺25, SQJ⁺19, SLR⁺16, TLLS17, WPA⁺12, WHT24, BSW⁺13, $LCC^{+}20$, $TTL^{+}21$]. Identify [POM20, WXLY12]. Identifying [BR15, HYL⁺21, RHT⁺18, SRB15, YGU15]. Identities [WLWJ21, WMWR22]. Identity $[TTL^{+}21, TMZ^{+}20].$ Identity-Discriminative [TMZ⁺20]. Identity-guided [TTL⁺21]. IDS [RS25]. IF [CDR19]. II [HTDJ12, ZLSY22b]. iid [FNS16, OSW⁺22]. illiad [MWS⁺18]. Illicit [CCC⁺24, HYL⁺21, YL17]. **Image** $[CHY15, DDZ^{+}21, DTL15, GHZ^{+}17,$ GCX⁺25, HJCK20, HTY24, JHK⁺22, KKG18, LCN+16, LLL23, LLZW17, $LCY^{+}18$, LWWX20, $LGJ^{+}21$, $OLY^{+}17$, RAK23, SLM⁺21, SGTK20, SZY⁺24, THY⁺11, TTLG17, TC19, TC25, WH11a, WLL⁺20, WLL⁺21, WZFL25, ZYT⁺15, ZWH17, ZYY+23, ZZS+21, ZHW+21, SZC11, WLH10, WHC13]. Image-Based [TC25]. Image-Centric [KKG18]. Image-Text [GCX⁺25, WZFL25]. image-to-class [WHC13]. Imagery $[HCTC12, HSJ^{+}22, LXW^{+}23, MIS20,$ RHF16]. Images [CCC^+24 , CWR^+16 , HHJ22, LPR19, LC15, ZSS+15, THY+11]. Imaging [SHC⁺25]. Imbalance [BLAK19, jCMLL25]. Imitation [BOT24, HAAM12]. Impact

 $[FSS15, VPD^{+}22, ZZD^{+}17, ZCZX25].$ Impacts [YWS⁺23]. Imperceptible [DLLT23]. Imperfect [HXC⁺23, JHK⁺22]. Implications [HLL⁺22, WCBK11]. Implicit [AL24b, LLZW17, MKL11]. Improve [HCTC12, KCTT16, RHF16, SME24, SMGMC⁺15, WCFH23, RBK⁺13]. Improved [LZC23, LC15, TRDD12, YCZY21, MD13]. Improving [CDK+13, EHG21, GJ13, RYC22, SB25, SL25, ZAD+25, ZZC+25]. Imputation [CLYdL25, SB25, PG13]. In-App [FLLX18]. In-Network [LXC+21]. Inaccurate [ZCZX25]. Incentive [LDTX16, MZC⁺24, TWJC24, YTH17]. Incentive-Aware [YTH17]. Incentives [FS17, MIRS23, RFJ16]. Inclusive [GLCC25]. Incomplete [BLAK19, HWT17, WHRGC22, Zhu19]. incorporating [SLWW13]. Incorporation [CGZ23]. Incremental [PSLdL24, WH18, YMC16, BCC+13]. Incubation [CZKJ22, ZCJ24]. Independence [FNS16, ZZGH19]. Independent [ZZGH19]. index [DL13]. Indexing [LCM⁺12]. Indirect [LG16]. Indirectly [DC21]. Individual [DZY⁺22, HMG⁺23, MG16, SHX⁺23, PG13, RYS10]. Indoor [FDE15, LH25a, YZY⁺17, SGD13]. Induced [Gol25]. Induction [SHB⁺12]. Inductive [DJI⁺16]. Industrial [CWR⁺16, DGJ⁺23, JTS⁺21, KW17, WZS⁺15]. Industry [Bha21, WM21]. Infection [FWG⁺25]. **Infer** [LCCT12, WZHL14]. Inference [BD23, CWCY22, CDGZ16, DHF22, FNS16, GHG25, GTM+14, GH18, GZ23, LLX+20, RYC22, SLM+23, XJL+25, ZLB⁺16, ME13, SZC11]. inference-based [ME13]. Inferencing [KG23]. Inferiority [LKLD24]. Inferring [GFZ⁺24, Hec19, HL19, HWT17, SSLM21, WCBK11, WCP $^+$ 23]. **Influence** [BBM17, CZP⁺14, CCWS17, LBP19, Pat15, SM24, TY12, $WXZ^{+}16$, $WCP^{+}23$, ZC15, ZFLD22].

Influence-Based [BBM17, Pat15, ZFLD22]. influencing [HKO13]. Informatics [CL15, RY13]. Information [ARGK15, BSG25, CHHH18, CCW⁺19, CWC⁺20, CRRH11, FZX15, GB24a, GG23, $GLJ^{+}14$, $HXC^{+}23$, $HLW^{+}24$, HMCW15, JLL18, KAH12, LMC⁺15, LFW23, Pai16, PSLB12, RTR⁺25, RK15, SFX17, SR17, STP+18, WWH+25, WLH17, YMGL25, YLWX20, ZZY+24, ZYH+17, ZW19, CBP13, KG11, PG13, SKOM13, WHJ⁺11]. Informative [ABA24]. Informed [SBS+23]. Infrastructure [HDPH16, MBR⁺14]. Inhibitory [PYC⁺24]. Inland [HSBRM22]. INN [CZKJ22]. Input [SDHS15]. ins [GFZ⁺24, JCH14]. **Insect** [FMdA⁺23]. Insights [AeABRZ24, CCC⁺24, HWCL17, KDC13, OTC25, Tah25]. Inspection $[SSG^+20, ZPL^+20]$. Inspired [WAL18]. Instagram [HYL+21, YL17]. Instance [SBB+25, YMGL25, ZSW+24, ZCZ+23]. Instant [CTC⁺22]. Insurance [NTM⁺16]. Integrate [PKCC18]. Integrated [FLF⁺20, $\mathrm{HL}17$, $\mathrm{PKH}^{+}17$, $\mathrm{WZFL}25$, $\mathrm{ZCZL}25$]. Integrating [CBP13, JZ25, PKCC18, ZZZ⁺22]. Integration [CKP+22, CYC+23, YCGH12, LWW+23].integrative [WW13]. Intelligence [AJL18, CC12, DSKC25, GST12, GCY+15, HDC25, KAH⁺16, LL24b, ZWGW17]. Intelligent [Bha21, BLW⁺24, CALK16, CLHP24, CL15, FGL17, HGE17, HJTZ12, HTDJ12, HKWL25, IVS+16, KCSW23, LCM+12, LZCQ12, MMS17, NAPI14, NDW+19, SYHB17, SLC23, TAL+19, WW13, ZLSY22a, ZLSY22b, ZRX⁺22, Edi13, FKSS13, HTDJ11, LKD13, LLWC13, RY13, YSJ13, YZEC13, ZPY11, MWS⁺18, Ten23]. Intent [PV24, ZGL⁺25]. Intention $[ZYC^+25]$. interacting $[SZC^+13]$. Interaction [GCX⁺25, GWD⁺21, HAAM12, HYHT24, LYZ⁺23, LCY⁺24, LFG⁺23,

 $YWZ^{+}17$, ZH25, $ZRX^{+}22$, LMWS13]. Interaction-Attentive [HYHT24]. Interaction-aware $[ZRX^+22]$. Interaction-Driven [YWZ⁺17]. Interactions [HLNL18, WWH⁺25, YSN⁺17]. Interactive [CCW⁺19, LZP⁺12, RAZE18, SWZ⁺21, WH11a, PCC10, YSJ13]. Interdata [WZY⁺18]. Interest [CYKL16, MIS20, MXY+25, SB25, YGU15, YKTL14, ZH25, LZK⁺24]. Interesting [XZS20, ZCZX25, ZNWC14]. Interests [LXW⁺23, WZHL14]. **Interface** [NAPI14]. Interfaces [DPSS19, LZCQ12]. Interior [OSW⁺22, SHX⁺23]. Intermediary [WHT24]. Intermediary-Generated [WHT24]. Intermittent [GBBD22, PMR⁺17]. **Internal** [SME24]. International [RFI⁺11]. Interpretability [AAZ⁺25, CGZ23]. Interpretable [BOT24, CZKJ22, WWT⁺24]. Interpreter [TL23]. Intersections [KL23]. Interval [WCS⁺20]. **Interval-based** [WCS⁺20]. Intervention [HM19, KPF18]. Intervention-Based [KPF18, HM19]. Interventions [CWC25, BVK10]. Intradata [WZY⁺18]. Intrinsic [ZFLD22]. Introduction [BBGG13, BTVY17, CWLZ15, CALK16, CC12, CABD13, CL15, CCC⁺12, CSTZ16, Edi13, FS13, GST12, GY11, GCY⁺15, GCZ11, GCZ13, HLY⁺14, HJTZ12, HYZ15, Hsu11, HTDJ11, HTDJ12, JLX⁺17, KN13, LNTT25, LLWC13, Lin11, LN10, LN11, LZCQ12, RY13, SYHB17, SA15, SY12, WDSZ13, WZFL22, Yan10, YNS13, $YTL^{+}22a$, YZEC13, ZPY11, ZCWY14a, ZLSY22a, ZLSY22b]. Intrusion [MFI19]. Invariant $[DT16, HG21, MWS^{+}18, WGF^{+}23].$ Investigation [TCK20]. Investment [AL24b]. Involved [ADJ $^+$ 20]. IoT [LLLC19, RS25, YTH17]. IoT-Based [YTH17]. IoV [XLZ⁺22]. Irregular [LFY⁺22]. Irrelevance [ZYH⁺17]. ision

[LHZ⁺25]. Isoform [RP23]. Isolated [GME17]. Isomorphic [NNN⁺24]. Israel [BI17]. Issue [AJL18, BTVY17, CKW19, CWLZ15, CALK16, CL15, CSTZ16, GSM23, GCY⁺15, HLY⁺14, HYZ15, JLX⁺17, LNTT25, SA15, WZFL21, WZFL22, YTL⁺22a, YMWJ24, YMWJ25, YMLM16, ZLB⁺16, ZLSY22a, ZLSY22b, ZWGW17, BBGG13, Che10, GY11, Hsu11, HTDJ11, Lin11, LN10, ZPY11]. Issues $[ZZL^+24a]$. IT-RUDA $[RTR^+25]$. Italian [CGMC11, GLCC25]. Item [CYW+21, WYC+17, WYD+18, WWH+25, XYS^+23 , GJ13]. Item-Set [LPM20]. item-specific [GJ13]. Items [EK15, ZCZX25]. Itemset [WZCJ21]. Iterative [YZW⁺24]. Iteratively [WMH18].

JASRNet [BTX+25]. Joint [BD23, BTX+25, GTM+14, LAsO+19, LWH+20, LYZ+23, LC15, PHG+25, XTW17, YMGL25, HLGW13, LSQ11]. Jointly [JWL24, ZWH+22]. Joyful [Pac17]. JPEG [DLGT19, LSQ11, LC15]. Just [ABG+11]. Just-in-Time [ABG+11]. Justifications [BCD24].

Kernel

[LSZH18, MMDY15, SLM+21, ZHW25]. **Key** [HG21, LLLC19, XWW⁺21]. Key-point [HG21]. Keyword [CWCK15]. Keywords [ZWXZ12]. KGDA [GLW⁺24]. Kinect [CCZ⁺15, KSL⁺15, SZX15]. KinectFusion [FDE15]. Kinematic [LMAP16]. KNN [MLSK23]. KNN-Based [MLSK23]. Knockout [VS11]. Knots [KBM⁺21]. Knowledge $[BAF^+24, BTCG24, CGZ23, DJI^+16,$ $DGL^{+}22$, $EAS^{+}24$, $GLW^{+}24$, GH18, HCFY24, HCWH22, HYY⁺25, JLW⁺23, JZ25, LHH⁺25, LXC⁺21, LGZ⁺21, LDFL23, LCLH24, LYL25, LFWY23, Min16, $OOD^{+}17$, $PYC^{+}24$, $RCN^{+}24$, SRJP12, WLXD25, WYY+19, WSW+24, XLW+25,

ZFQX20, ZZX⁺24, Edi13]. Knowledge-aware [ZFQX20]. Knowledge-Based [HYY⁺25, SRJP12]. Knowledge-Leverage-Based [DJI⁺16]. KOMPOS [KBM⁺21]. krypta [FPVC13].

L21 [LYLX23]. **Label** [BD23, FLLX18, HSL+24, LFL+20, LFWY23, LFL⁺23, RV18, SKF⁺14, ZYC⁺22, BLAK19, THY⁺11, WGLY25, YJHL11]. Labeled [LWH12]. Labeling [TSOM24, ZSS+15, TLWZ11]. Labels $[HSJ^{+}22, JHK^{+}22, TSOM24, XST^{+}25,$ YDZ20]. Laboratory [DGJ⁺23]. Land [FLL⁺25, XHZ⁺23]. Landmark [GWDJ15, SSHL13]. Landmarking [WPA⁺12]. Language [BLNN20, CWW⁺24, CFCB25, FLM⁺24, GLCC25, JZ25, JRS25, LHO23, NKQ $^+$ 25, SMPHO25, SZY $^+$ 24, SZX15, WHC^+25 , WZFL25, ZSAL20, ZCY⁺24, ESNN13, ZZZ20a]. Laplacian $[CSA^+23, LYLX23]$. Large [ASW⁺19, BWC15, CWW⁺24, CFCB25, $CQZ^{+}12$, $FLM^{+}24$, $GOB^{+}12$, HDTG15, HKMN20, HYL⁺21, JRS25, KBM⁺21, LJC⁺11, NKQ⁺25, PCC17, PCL18, TTLG17, TC25, $WTK^{+}19$, $WFX^{+}21$, $WHC^{+}25$, ZHW25, $ZCY^{+}24$, FGP11, Hsu11, $SSZ^{+}13$]. Large-Scale $[ASW^+19, CQZ^+12, HDTG15, HKMN20,$ LJC⁺11, PCC17, PCL18, ZHW25, HYL⁺21, WTK^+19 , WFX^+21 , FGP11, Hsu11]. laser [SZC⁺13]. Lasso [XKW⁺16]. Latent [BD23, GRR⁺15, LT20, RGH19, Siz12, SZX15, YCGH12, LZCS11]. Latent-Force- $[GRR^+15]$. Layer [KLL17, VASD24, ZCL+18]. Layer-Wise [VASD24]. **LBSNs** [HYC⁺16]. **LDA** $[TRH16, YCL^{+}21]$. Leaders [WMWR22]. Leakage [RDX22]. Learnable [GBD25]. learned [BLW⁺24]. Learning [AAZ⁺25, AKZS24, AdCK⁺22, AeABRZ24, BC19, BQF⁺23, BN21a, BTX⁺25, BLL⁺14, BOT24, BCD24, BLNN20, CSA+23,

 $CHC^{+}24$, CCL15, CLYdL25, $CKP^{+}22$, CLHP24, CWZ⁺24, Che24, CLHZ25, CLJ^+25 , CYYL18, DGK^+22 , DLWF22, DCWP22, DJI⁺16, DGZ15, EBS⁺22, EHG21, EMF12, FKG25, FWLM25, FC15, FZ16, FDS⁺25, FMdA⁺23, FLLX18, FL20, FDS⁺24, GJSC16, GHZ⁺17, GBC⁺22, GWL⁺23, GG23, GHG25, GJH⁺25, GYT19, GXT+23, GXYZ21, GYL+22, HY11, HAAM12, HRBC24, HCTC12, HYHFV22, HJTZ12, HCRF21, HXY⁺22, HLL⁺22, HCWH22, $HSL^{+}24$, HWZL20, $HLC^{+}21$, HHL⁺22, HHL⁺25, JV20, JBF⁺24, JSL⁺19, JTP+21, JCW+22, JZG22, JHK+22, JWL24, JWKW25, JWS+25, JLH19, JTL+24, KLL22, KGT⁺24, KFG⁺25, KA24, KG23, KKK⁺25, KGYY24, LC12, LXBW20, LVNT24, LCCT12, LCKY14, LPM20, LXC⁺21, LLS⁺21, LNYV22, LHZ22a, LPL⁺22, LBT23, LLL23, LXW⁺23, LZC23, LWZ⁺23, LWLG22, LCY⁺24, LWC⁺25, LLZW17, LCY⁺18, LCLG19, LCC⁺20, LGJ⁺21, LHZ⁺22b]. Learning $[LCY^{+}22, LJZ^{+}24, LCLH24, LRD^{+}22,$ LSZH18, LYKS23, LNO+18, LFL+20, LFWY23, LFL⁺23, MSSV11, MKL11, $MZC^{+}24$, $MZY^{+}22$, Min16, $MDT^{+}24$, MNSB15, NVDMFD22, NZW⁺17, NDW⁺19, $OSW^{+}22$, OTC25, $PYD^{+}17$, $PHL^{+}20$, PCF⁺19, PKH⁺17, PCC17, PZM25, PTS24, PYC⁺24, PS11, QTM23, RDX22, RYC22, RXL⁺23, RV18, RAZE18, SKDD25, SC17, SLM⁺21, SZT12, SL25, STA22, SY12, SWA23, TJL⁺21, TLB⁺21, TIH⁺25, THP25, $TZC^{+}20$, $TWL^{+}22$, TSOM24, $TMZ^{+}20$, VKA⁺19, VBD25, WC12, WHC13, WZS⁺15, WZH16, WJY⁺18, WFZ⁺18, WZYM19,

 WCF^+20 , WZFL21, WLFY21, WGL^+22 ,

WZFL22, WYC⁺22, WLT⁺24, WHC⁺25,

WL23, WGLY25, XLF⁺20, XZXM19,

XLL⁺22, XZR12, XXZ⁺21, XLZ⁺22,

XXL+23, XW23, XSJW23, XHZ+23,

WZFL25, WCY25a, WCY⁺25b, WLW⁺23, WMH18, WYY⁺19, WHRGC22, WLZ⁺23,

XST⁺25, YLCT19, YTL⁺22a, YTL⁺22b, YWZ⁺23, YP24, YSY⁺24, YMGL25, YDZ20, YCZY21, YCY23, YXL⁺23, YHF21, ZYC⁺22, ZCJ24, ZZY⁺24, ZYT⁺15, $ZAK^{+}23$, $ZCS^{+}12$, $ZSY^{+}12$, ZY12]. Learning [ZLZ⁺17, ZGP⁺18, ZHZ18, ZCWZ18, $ZWZ^{+}19$, $ZZZ^{+}22$, ZFLD22, $ZLD^{+}23$, $ZGF^{+}23$, $ZKC^{+}23$, $ZFW^{+}24$, $ZKF^{+}24$, ZZL⁺24a, ZYC⁺25, ZCZX25, ZX11, $ZPL^{+}20$, $ZMH^{+}22$, $ZBW^{+}22$, $ZGL^{+}24$, ZBZX12, ZJSY21, ZWX+22, ZWZZ23, ZSW⁺24, ZCZ⁺24, ZHLL21, ZCZ⁺23, $ZXY^{+}23$, $ZCL^{+}18$, $ZZL^{+}24b$, $ZZC^{+}25$, ZTZL24, ABAAB24, BSW⁺13, BPS13, CBPG22, DSM⁺11, ERR13, GPSB11, GXZ⁺11, Hsu11, HLT11, KDC13, LHG11, Lin11, LGZ⁺21, SSZ⁺13, SZC⁺13, WH11b, WHJ^+11 , YCSH23, ZSAL20, ZLZ^+22]. Learning-Based [WCY25a, HHL⁺22, QTM23, ZAK^+23 , HLT11]. Learning-enabled [FDS⁺24]. Learning-to-Rank [ZCZX25]. Least [LHS18]. lecture [YSJ13]. Lending $[ZGL^+17]$. Length [WHRGC22, YMC16]. Lesion [SLC23]. Less [GB22, LH25b]. Let [LBC⁺22]. Letter [BI17]. Level [AeABRZ24, DSKC25, HSBRM22, HYHT24, LL24a, LZY+16, PYC+24, SGJC18, $ZGL^{+}25$, $GJX^{+}24$, $LLL^{+}24$, PG13, ZH25]. Levels [ABB⁺15, SM24]. Leverage [DJI⁺16]. Leveraging [FXR⁺17, LXW⁺23, RHF16, TRDD12, $WWH^{+}25$, $YLY^{+}23$, ZBZX12, $ZZC^{+}20$]. Lexical [HCB13]. Libby [SAB24]. libFM [Ren12]. Libraries [MGSK19]. Library [LS16, CL11]. LIBSVM [CL11]. Life [LM11]. Lifespan [FE15]. Light [CJ24, HTY24, SHC⁺25]. **Lights** [ZLBZ23]. Lightweight [ZDW19]. Like [LMAP16, SCC^+23 , TWC^+23]. Limited $[CCC^{+}24, HSJ^{+}22, LWH12, LKLD24].$ limiting [ZC13]. Linear [CZG⁺23, WZZ⁺21]. **Lingual** [PS11].

Linguistic [SZZ⁺21]. Linguistic-Constrained [SZZ⁺21]. Link [BTL20, GTM⁺14, WZHL14, FTCP⁺13]. Linkage [GSM23]. Linked [DOTD16]. Linking [HLY⁺14, WLWJ21]. Links [JJ14]. Liouville [SAB24]. Lipschitz [NPB24]. Lipschitz-Regularized [NPB24]. List [UAS15]. Living [CFCB25, SMGMC⁺15]. **LLM** [SAC24, WWH⁺25, YMGL25]. LLM-Based [SAC24]. LLM-Enhanced [WWH⁺25, YMGL25]. **LLM4TS** [CWPC25]. **LLMs** [CWPC25, WHC⁺25]. Load [TBW21, WCBL18]. Loan [TWZJ24]. Local [BLM25, GQY⁺19, HLL⁺23, JYT⁺12, JBLW21, JZG22, LTS+15, LCLG19, SMX15, $ZCS^{+}12$, $ZLY^{+}18$, $ZLD^{+}23$, $ZPP^{+}21$, ZHLL21, ZCZ⁺23]. Local-Global [ZHLL21]. Locality [EFMRK⁺20]. Locality-sensitive [EFMRK⁺20]. Localization [HKMN20, LXM⁺18, SGD13]. Locally [ZNWC14]. Localness [HWT17]. LocateMe [SGD13]. Location [AC15, ABO17, CLH⁺22, CYKL16, DYQ⁺23, FXHM16, GBC^+22 , HQY^+22 , HCRF21, HLL14, JGL⁺15, JWJC16, LX14, LBP19, MND14, NZR⁺25, SFX17, WMR17, YZQ16, ZC15, ZFWL17, ZWH17, CGMC11, YLT13]. Location- [AC15]. Location-Aware [ZFWL17]. Location-Based [CYKL16, HLL14, LBP19, WMR17, YZQ16, ZWH17, HQY⁺22]. Location-Centered [GBC⁺22]. Location-Specific [LBP19]. Locations [LH25b, SGY⁺22, FGP11]. Locks [HSBRM22]. Log [FZH⁺21, LYLX23]. Log-Determinant [LYLX23]. Logic [ACC21, KAH12]. Logistics [YYW⁺24]. Logs [LJC⁺11, TCK20, JPL13]. LONET [YSJ13]. Long [SLM⁺23, TJL⁺21, WZS⁺15, WZS^+20 , WCP^+23 , ZPP^+21]. Long-Tail $[WZS^+15]$. Long-Tailed $[SLM^+23]$. Long-Term $[TJL^+21, WZS^+20].$ Longitudinal [WZS⁺20]. Look [LPR19, SCC⁺23]. looping [HY11]. Loss $[EBS^{+}22, LFL^{+}20, SLM^{+}21].$ Low

[AWSF21, BAF⁺24, BL16, CSA⁺23, HBK⁺16, HCWH22, HKWL25, HTY24, LCN⁺16, LFL⁺20, ZLZ15, ZMH⁺15, HHJ22, SHZ13]. **Low-Cost** [BL16]. **Low-Light** [HTY24]. **Low-Power** [BAF⁺24]. **Low-Rank** [HBK⁺16, LCN⁺16, LFL⁺20, ZLZ15, ZMH⁺15, CSA⁺23, SHZ13]. **Low-shot** [HCWH22]. **Low-Traffic** [HKWL25]. **LSTM** [RP23, SLZ⁺23, ZCL⁺21]. **luminance** [HHJ22]. **Lunch** [ZGF⁺23].

M2SKD [BAF+24]. Machine [FDS+25, GWD^+21 , HYHFV22, HCWH22, LXJ^+20 , NVDMFD22, NHR⁺25, PCF⁺19, PTS24, SBB⁺25, SY12, SZX15, WHC⁺25, YC12, YLCT19, ZWZ⁺19, ZZX⁺24, BSW⁺13, BPS13, Hsu11, KDC13, Lin11, Mar13]. Machines [AKR+18, CYYL18, Ren12, CL11]. Macrosociological [JCH14]. Magnetic [SGD13]. Magnetic-fields-based [SGD13]. Magnitude [VASD24]. Maj [BI17]. Make [LGJ⁺22]. Making [Bha21, SM24, SBS+23, UKR+25, ZZZ+20b]. malicious [MSSV11]. Manage [CCL15]. Management [AL24b, IVS+16, NCG21, UKR+25, YMLM16, ZMH+22, ABAAB24, Edi13, PMSR11]. MaNIACS [PDR23]. manifesta [FPVC13]. Manifesto [Wid17]. Manifold [PKCC18, TZC⁺20]. Manipulating [JTZ⁺11]. Manipulation [SGTK20]. Manipulations [ALMZ25]. Manufacturing [CZKJ22, ZCJ24]. Many $[CCC^+24]$. Map [WH11a, ZZZ⁺11, CCW⁺19]. **Map-Based** [ZZZ+11]. Mapper [AHJB20]. Mapping [HRCT16, HDC25, MIS20, YZQ16, TLWZ11]. Maps [JTZ⁺11, Goo10]. maps/crisis [Goo10]. margin [ZGL⁺24]. Marked [GBBD22]. Market [JD15, NOZ20, YLWX20]. Marketplace [JPS⁺16]. marketplaces [ZC13]. Markets [KAH12, Dha11]. Markov [BWC15, Gin13,

LAsO⁺19, LYW⁺19, SRJP12]. **MARL** [PZM25]. Mashup [YZZ⁺25]. Masking [KCSW23, WCY25a]. Massive $[LZY^{+}16, TCCC24, WLWJ21].$ Matchability [XYS⁺23]. Matches [WCP⁺23]. Matching [DCM15, FWLM25, GCX⁺25, LLF⁺19, YLY⁺23, YC24, ZNWC14, ALMZ25, OSM^+13]. matchmaking [LKD13]. Mathematical [OY13]. Matrix [CWCY22, CWC+20, CZJL15, HBK+16, LCD17, LCD18, PKH+17, TTLG17, ZCL+21, ZGL+24, ZMH+15, SHZ13, SLH13]. $Max [ZGL^+24]. Max-margin [ZGL^+24].$ Maximal [NNN⁺24]. Maximization [ACPS17, CZP⁺14, YMC16]. Maximum [ALMZ25]. MC [SZL $^+$ 23]. Meal [LLT $^+$ 24]. Mean [GQY⁺19]. Meaning [KCSW23, ME13]. Meaning-Sensitive [KCSW23]. Meaningful [DC21]. Means [ABB⁺25, PKCC18]. **Measurement** [WZS⁺20]. Measurements [MGS17a]. Measures [LAS20, XXL+17]. Measuring [CMR⁺24, HLL14, SCLZ17, TRH16, ZZGH19]. Mechanical [BC19, LCN⁺21]. Mechanism [LHS18, LCN⁺21, LLX⁺22, LDTX16, SHC^+25 , ZLD^+23 , ZCZL25]. Mechanisms [ZKF⁺24]. Media [BTVY17, CCW⁺19, GGC21, HWCL17, LCM⁺12, LGL⁺22, LHZ⁺25, OTC25, PT12, PV24, RHT⁺18, Siz12, STP⁺18, TY12, TY14, TLLS17, WZZ⁺16, ZJSY21, ZMH⁺15, CZLS13, Goo10, HCB13, LCCS13]. Mediated [ST20]. Mediation [TB22]. Medical [ABB+15, CKP+22, CYC+23, GH18, HXC⁺23, LFW23, LWWX20, MMDY15, SJCM23, ZZL⁺24b, HBSC13, KDC13]. Medication [PCCP24]. medicine [WW13]. MedNER [ZZL⁺24b]. Meet [PS25]. Meets [JGL⁺15, LAS20, TWL⁺22, WLC⁺16]. Members [WMWR22]. Memory [CZJL15, MWY⁺23, PCCP24, TL23]. Memory-Augmented [PCCP24]. Mental

[XZH⁺17]. mention [CST13]. MER [EBG⁺12]. Merging [LWWX20]. Mesh [JLH19, YZL⁺19]. **Meta** [BLW⁺24, CBPG22, DGL⁺22, GWL⁺23, $LGZ^{+}21$, $ZLZ^{+}22$, $ZKF^{+}24$, $ABB^{+}15$]. Meta-learned [BLW⁺24]. Meta-Learning $[GWL^{+}23, ZKF^{+}24, CBPG22, LGZ^{+}21,$ ZLZ⁺22]. MetaDetector [DGL⁺22]. Metaphor [HNV14]. MetaStore [LGZ⁺21]. Metastrategies [HDTG15]. Metering [WCBL18]. Method [BSG25, CCH15, CZJL15, CYYL18, LWWL11, SP16, SRJP12, TTL⁺21, ZYH⁺17, RC13]. Methodologies [ZCWY14b]. Methods [BBM17, FSW⁺20, KA24, LLS⁺21, LCX⁺23, LSZH18, NCG21, SGR24, VDL+19, WZYM19, WTL20, XJL⁺25]. Metric $[BQF^+23, HCTC12, HJTZ12, LRD^+22,$ $XZR12, ZCS^{+}12, ZY12, WHC13, WHJ^{+}11$]. Metrics [PSLdL24, WLG11]. Metropolises [YZY⁺17]. MGRL4RE [CLJ⁺25]. MGRR $[GJX^+24]$. MGRR-Net $[GJX^+24]$. MHANER [YWX⁺24]. MHGCN [FYY⁺24]. Micro [YC24]. Micro-video [YC24]. Microblog $[CDW^+19, HWCL17, CCL13].$ Microbloggers [HL17]. microblogging [KN13]. Microblogs [FXR⁺17, GZZY17, LJL⁺17, LYWW18]. microprocessor [CCG⁺13]. Microscopic [RXK⁺17]. Microtask [MIRS23]. Microtopic [LJL⁺17]. Might [SCC⁺23]. Mined [CGZ23]. Minimal [MJVL16]. Minimization [LYLX23]. Minimize [SLR⁺16]. Minimizing [GJSC16, GJC17]. Mining $[ASW^+19, BYK^+21, BMTT16,$ BCGJ11, CPHL15, CCC⁺12, EL14, FE15, FZH⁺21, GAK⁺25, HCCY15, JGL⁺15, JPL13, LS16, LHJ⁺11, LWH12, LLL⁺16, LX14, LJC⁺11, LYWW18, MMPS23, NNN⁺24, PFS17, PPPM18, PSRL12, PDR23, RAZE18, SMX15, SLH13, Tah25, TBW21, WH18, WCS⁺20, WYP22, XLZ21, YY15, YSN+17, YLT13, YKTL14, ZSS+15,

ZGL⁺25, ZZC12, Zhe15, ZCX⁺15, BVCH13, BK11, BBGG13, MGB⁺11, PMSR11, RC13]. Miscalibration [AL24a]. Misinformation [CWC25, LYWW18, OTC25]. Missing [CLYdL25, CDGZ16, DCM15, GHG25]. Missingness [KGYY24]. Mitigating [CHC⁺24, ZCZX25]. Mitigation [AGP17, SQJ^+19]. Mixer [ZGL $^+25$]. Mixture [LAsO+19, LLX+20, LC16, ABAAB24]. mixtures [ABAAB24]. MKEL [SLM+21]. Mobile [CHP17, CCK+18, GWDJ15, GME17, JLX+17, LZY+16, NZW+17, SFX17, WMR17, XZW⁺15, YLD⁺22, YWZ⁺17, ZS18, ZFWL17, ZDW19, ZCX⁺15, BGMS13a, CKS10, Edi13]. Mobility [ABO17, BZX⁺22, FGL17, FWG⁺25, GFZ⁺24, HMG⁺23, HS19, LCLN18, PPPM18, SLM⁺23, SZS⁺17, TJL⁺21, WFZ⁺18, WZS⁺20, WLWJ21, WYC⁺22, YCP+13, ZYW+15, ZHZ18]. Mobility-on-Demand [HS19]. Modal [GCX⁺25, GYT19, WHT24, ZWC23, $ZZS^{+}21$, BTCG24, GG23, LWC⁺25, YC24, ZLC⁺20]. Modalities [GHG25, WYZ23]. Modality $[SLR^+25, WZZ^+16, LCY^+24].$ Modality-Dependent [WZZ⁺16]. Mode [RV18, SZT12]. **Model** [BLW⁺24, CRRH11, DLY⁺21, DC24, EL14, FWG⁺25, GLL⁺17, GJH⁺25, GRR⁺15, HMG⁺23, HXC⁺23, HYC⁺16, HLL⁺23, HLNL18, HTL⁺20, JWJC16, KP17, LLL21, LAsO⁺19, LWH⁺20, LGL⁺22, LYZ⁺23, LLX⁺20, LC16, LLZW17, LGZ⁺21, MGJW20, MFI19, NYBG17, Pai16, PCC17, QHH⁺21, RP23, RAK23, SMPHO25, SRJP12, SWZ⁺21, WYC⁺17, WLF⁺18, $WYD^{+}18$, $WLZ^{+}25$, $XXZ^{+}21$, $YYW^{+}24$, YCZY21, YLWX20, ZYSL12, ZWZS16, ZCWZ18, ZLD^+23 , ZH25, ZLL^+22 , ZCZL25, CDS13, CZLS13, HLGW13, HLT11, ME13]. Model-Agnostic [BLW⁺24]. Model-Based [EL14, GRR⁺15]. Model-Free [GJH⁺25]. Modeling

[AC15, Bha25, CCL15, CHHH18, CASR22,

DWKP16, DJI⁺16, DCF⁺18, FZH⁺21, GRR⁺15, GOB⁺12, GZ21, GBBD22, GZ23, GB24b, HL17, JTS⁺21, JLJ⁺20, LZ18, LWF⁺25, LYWH20, LYL25, RGC⁺22, SZX15, $TJL^{+}21$, WZCJ21, WLW $^{+}22$, WHW $^{+}21$, $XYS^{+}23$, $YLD^{+}22$, YCGH12, $ZZY^{+}24$, ZC15, ZHZ18, $ZPP^{+}21$, LN10, YNS13, ZT11, ZC13]. Modelling [LWC⁺18]. Models [AAZ+25, AMyPK25, CWW+24, CMPR21, CFCB25, EK15, FLM+24, GST12, HM19, JRS25, KFG+25, KW17, LH12, MNSB15, NKQ+25, PFS17, QCZ+21, RGH19, SKDD25, SLR+16, SZY+24, TC25, WHC+25, WZFL25, $XXL^{+}23$, $ZSS^{+}15$, ZWZS16, ZSAL20, ZCY⁺24, ZWH⁺22, Zhu19, ZZKT20, Bai10, FGP11, Gin13, HLJ11, LHS⁺13]. Modification [CHY15]. modified [CLSL13]. Module [LH25b]. Moment [DYQ⁺23, TZC⁺20]. Moment-Guided $[TZC^+20]$. Momentum $[LJZ^+24, MK24]$. Mondrian [DL13]. Monitoring [ACP25, AKR⁺18, MGB⁺11, MMC⁺13, $NTM^{+}16$, $SBS^{+}23$, $VDL^{+}19$, WYM17, WCBL18, RC13]. Monolingual [LWWL11, RBK⁺13]. Monotonic [LH22]. MOOCs [JLW⁺23]. Mood [KAH⁺16]. Motion [SRJP12, YZL+19, ZZZ+22, LMWS13]. Motion-Aware [YZL+19]. mouth [ZT11]. Movement $[CCK^{+}18, WWZ^{+}16, WLC^{+}20, LHJ^{+}11].$ Movements [LMAP16]. MoveMine $[LHJ^+11]$. Movie [DBDM16, SBD13, LHZ13, SLH13]. Moving [HCJM15, Pat15, LHJ⁺11]. Moving-Object [HCJM15]. **MPR** [AHJB20]. **MS** [KSL⁺15]. MTL [VBD25]. Multi [AeABRZ24, BAF $^+$ 24, BLAK19, CKP $^+$ 22, CWCK15, $CWC^{+}20$, $CLJ^{+}25$, $CYC^{+}23$, CDW⁺21, DPB20, DCWP22, DC24, DLGT19, Dor24, DLLT21, FLY+23, FWZ17, FDS⁺25, FLLX18, GBC⁺22, GG23, GJX⁺24, $GDC19, GYT19, HXC^{+}23, HYY^{+}25,$ HWZL20, JWKW25, KGT⁺24, KLL17,

KW17, LHZ22a, LH25b, LWF⁺25, LWC⁺25, LFW23, LLL⁺18, LGZ⁺21, LHZ⁺22b, LZH⁺24, LYLX23, MFI19, NOZ20, PCL18, PZM25, RV18, SBB+25, SKF+14, ST20, SP16, SS11, TTL⁺21, VASD24, VBD25, WJY⁺18, WZCJ21, WZM⁺22, WLZ⁺25, WYNW20, WWT^+24 , WGLY25, XLF^+20 , $XXZ^{+}21$, XLB23, $XCS^{+}24$, $XLW^{+}25$, YWX⁺24, YHF21, ZAK⁺23, ZHZ18, ZWZ+19, ZGL+25, ZHW25, ZZS+21, $ZPL^{+}20$, $ZLC^{+}20$, ZCZL25, Zhu19]. Multi-Agent [GDC19, PZM25, SS11, Zhu19, HXC+23, NOZ20, ZAK+23]. Multi-aspect [LFW23, WWT⁺24]. Multi-Attribute [XLB23]. Multi-Autonomous [JWKW25]. Multi-Auxiliary [CWC $^+20$]. Multi-Behavior [LWF⁺25, XLW⁺25]. Multi-Category [SP16]. Multi-Channel [LZH⁺24, DPB20]. **Multi-city** [LGZ⁺21]. Multi-Click [CWCK15]. Multi-Component [VASD24]. Multi-Domain [MFI19]. Multi-Factor [PCL18, LLL⁺18]. Multi-Graph $[CLJ^+25, YHF21]$. Multi-Hop $[HYY^+25]$. Multi-Hypergraph [FWZ17]. Multi-Instance [SBB⁺25]. Multi-Keyword [CWCK15]. Multi-Label [FLLX18, RV18, SKF+14, BLAK19, WGLY25]. Multi-Layer [KLL17]. Multi-Level [AeABRZ24, ZGL $^+$ 25, GJX $^+$ 24]. Multi-Modal $[GYT19, ZZS^{+}21, GG23, LWC^{+}25, ZLC^{+}20].$ Multi-Objective [DC24, KGT⁺24, SKF⁺14]. Multi-Party [ST20]. Multi-Receptive [ZCZL25]. Multi-relational [CYC⁺23, FLY⁺23]. Multi-Robot [XCS⁺24]. Multi-scale [DLGT19, WZM⁺22]. Multi-Seasonal $[LWF^+25]$. Multi-Shape $[SBB^+25]$. **Multi-Source** [FDS⁺25, ZZS⁺21, WYNW20, YWX⁺24].

Multi-Stage [ZZS+21]. Multi-target

 $[TTL^{+}21]$. Multi-Task $[GBC^{+}22, HWZL20,$ LHZ22a, VBD25, $XLF^{+}20$, $ZPL^{+}20$, DLLT21, LHZ $^{+}$ 22b, XXZ $^{+}$ 21]. Multi-Threaded [KW17]. Multi-Tier [DCWP22]. Multi-to-Single [BAF+24]. Multi-Type [WZCJ21]. Multi-View [CDW⁺21, FLLX18, LH25b, LYLX23, $WJY^{+}18$, $WLZ^{+}25$, ZHZ18, $ZWZ^{+}19$, ZHW25, CKP⁺22, Dor24]. Multiagent [CGZ18, DPC16, JD15, BNS13, FS13, ZC13]. Multiagent-Based [CGZ18]. Multiclass [YCL⁺21]. Multicontext [OLY⁺17]. Multidimensional [ACC21]. Multidisciplinary [FBD⁺25]. Multiexpert [SDHS15]. Multifeature [GWDJ15, LGZ⁺17]. **Multifocal** [GXZ⁺11]. Multigroup [HMCW15]. Multilabel [JLL18]. Multimedia [HTDJ12, JGL⁺15, JLX⁺17, LTW⁺16, NZW⁺17, PCL18, SSL+18, ZLC+20, BK11, HTDJ11, WH11b]. Multimodal [AL24b, CCR24, FTE21, GHG25, $HLW^{+}24$, $HYL^{+}21$, MSYZ24, SC22, $SLR^{+}25$, TC25, YL17, $ZYH^{+}20$]. Multimodular [SDD+16]. Multiobjective [RZS⁺15]. Multiobjects [WXZ⁺16]. multipartite [SLWW13]. Multiperson [WYM17]. Multiple [ARGK15, GCX+25, GJS23, JV20, LXJ+20, LCLH24, MZL12, SLM+21, SGTK20, SZL⁺23, WLWJ21, WYZ23, YMGL25, ZS18, $ZSW^{+}24$, ZCG15, $ZRX^{+}22$, $ZCZ^{+}23$, ZTZL24, LMWS13, $SZC^{+}13$]. Multiple-Choice [LXJ $^+20$]. Multiple-Instance [ZSW⁺24]. Multiplex [FYY⁺24]. Multiresolution [CDS12, DTL15]. Multitask [LCN+16, SJCM23]. Multitechnique [BMV13]. Multivariate [WC12, WZM⁺22]. Multiview [AWSF21, SSL+18, XTW17, ZYT^+15 , ZCS^+12]. Music [GB24a, OOD+17, SC17, SYHB17, SR17, TS17, Wid17, YC12, YC24, ZSLC19]. Music-Related [SR17]. Mutual $[LGL^{+}16, WXZ^{+}16]. MVGAN [CDW^{+}21].$

MVST [WLZ⁺25]. My [MGLCG⁺24]. Myerson [SRMW19]. MySpace [PT12].

n [MTC⁺20]. Named [KXZG15, LWZZ13, MPS23, ZZL+24b]. Naming [LX14]. Narrative [PCC10]. Nationwide [TSMGM24]. Native $[WWL^{+}22]$. Natural [JZ25, LHO23, SZS+17, ZSAL20]. Navigate [LXBW20]. navigation [WHR13]. near [BCHA25, KMH22]. Nearest $[GQY^+19].$ Need [CLYdL25, YDWJ24]. Negative [JJ14, YCSH23, CLSL13, TTLG17]. Negotiating [GKG⁺11]. Negotiation [AKA⁺21]. **Neighbor** $[CWZ^{+}24, GQY^{+}19, YLY^{+}23].$ Neighborhood [KMH22, LYWH20, MLSK23]. Neighboring [LSQ11, LC15]. Neighbourly [GDC19]. Nested [MFI19]. Net $[CYC^{+}21, GJX^{+}24, HLF^{+}21, HTY24].$ Network [ASK+21, BBM17, Bha25, BZW⁺22, BSG25, BCGJ11, BN21b, $CLL^{+}21$, CZKJ22, $CYC^{+}21$, $CDW^{+}21$, DLZZ25, DLLT21, EAS+24, FLY+23, FYY+24, GWL+23, GJX+24, GTM+14, GXT⁺23, GXYZ21, HCFY24, HLF⁺21, HYY⁺25, HLH⁺21, JWL24, JLH19, LS16, LCN+21, LXC+21, LFY+22, LWZ+23, LSW23, LWWX20, LYF⁺22, LZK⁺24, LLX⁺22, LGJ⁺22, LZH⁺24, LSW⁺20, LCH⁺24, MSYZ24, MGS17a, MPG25, $MWY^{+}23$, MFI19, $OLY^{+}17$, $PLJ^{+}25$, PEK⁺16, QHH⁺21, RDX22, SC17, SZG24, SJCM23, SZL⁺23, SML25, STS⁺25, SHC+25, TL23, VKA+19, VASD24, $WXZ^{+}16$, $WLL^{+}21$, $WLD^{+}24$, WHT24, $XST^{+}25$, $YLH^{+}23$, $YYW^{+}24$, $YWX^{+}24$, ZZS⁺21, ZLZW23, ZZX⁺24, ZBW⁺22, ZLG⁺20, ZJSY21, ZZC⁺22, MPA13, YSJ13]. Network-Based [TL23, WLD⁺24]. Network-Oblivious [BBM17]. Networked [SZT12]. Networking [LWH⁺20, ZWGW17]. Networks

[AL24b, ABO17, BZX⁺22, CZG⁺23, CZP+14, CHP17, jCMLL25, CYKL16, CCWS17, CCGP22, DLY $^+$ 21, DKL $^+$ 25, DCWP22, DLGT19, DCM15, EBS⁺22, FLY⁺23, FL20, GXS⁺22, GMX⁺21, GME17, HQY⁺22, HS19, HTSC⁺17, HHJ22, HHL⁺25, JJ14, JJKZ22, KCJK24, KHM⁺25, LGC24, LCKY14, LLS⁺22, LPCH24, LBP19, LFW23, LCJ⁺19, LXJ⁺20, MGJW20, MCC24, MJD+24, NPB24, PCCP24, RS25, RAK23, SC22, SRB15, SLC23, TLW+15, TWZJ24, TSMGM24, VNL+11, WAL18, $WTL20, WZS^{+}20, WLFY21, WZM^{+}22,$ WMWR22, WLH17, WL23, WCFH23, XWW⁺21, YL14, YZQ16, YFJ⁺18, YP24, ZL19, ZZL+23, ZDW19, ZZH+22, ZCZ+24, BVK10, CBP13, FTCP+13, HKO13, SKOM13, SLWW13, WCBK11]. Neural [BZW⁺22, CLL⁺21, CZKJ22, CLL23, jCMLL25, CP23, DLZZ25, DMGSD23, DLLT21, EBS+22, GMX+21, GZ23, GBD25, HHL⁺25, JJKZ22, JLH19, KHM⁺25, LL24a, $LWH^{+}20$, $LLS^{+}22$, LPCH24, $LCJ^{+}19$, LYF⁺22, LLX⁺22, MGJW20, MPG25, MP25, NPB24, PCCP24, QHH⁺21, RDX22, RAK23, SC17, SGR24, STS⁺25, TLW⁺15, TWZJ24, TSMGM24, VASD24, WAL18, WTL20, WL23, $YYW^{+}24$, ZLZW23, $ZBW^{+}22$, ZDW19, $ZLG^{+}20$, $ZZH^{+}22$, $ZZC^{+}22$]. Neuro [GYWF25]. Neuro-Symbolic [GYWF25]. Neutrality [MGS17a]. Neutralize [BM25]. News $[CQZ^{+}12, DGL^{+}22, GW17, HNA20,$ $LTW^{+}16$, $LGL^{+}22$, MP25, $SQJ^{+}19$]. Newton [CYYL18, WTL20]. Next [NZR⁺25, SCC⁺23, TCK20]. **Nexus** [UKR⁺25]. Neyman [GPSB11]. Night $[LGJ^{+}21]$. **NMF** $[WLD^{+}24]$. **NN** $[EFMRK^{+}20, THY^{+}11, ZLZ^{+}17].$ NN-sparse [THY⁺11]. No [ZGF⁺23]. NoC $[TAL^{+}19]$. Node $[JLJ^{+}20]$. Nodes $[ASK^+21]$. Noise [DWKP16, JLL18, MJVL16, QCZ⁺21, $WCY^{+}25b$, YL25, $ZLD^{+}23$, ZLZW25].

Noise-aware [ZLD⁺23]. Noise-Minimal [MJVL16]. Noise-Resilient [JLL18]. noisily [THY⁺11]. Noisy [DGZ15, KXZG15, TSOM24, XST⁺25]. **Non** [FNS16, KBM⁺21, LPCH24, LH22, NVDMFD22, OSW⁺22, RYC22, TTLG17]. Non-ID [NVDMFD22]. Non-iid [FNS16, OSW⁺22]. Non-Monotonic [LH22]. Non-negative [TTLG17]. Non-overlapping [RYC22]. Non-Parametric [KBM⁺21]. Non-Rigid [LPCH24]. nonconvex [GPSB11]. Nonhomogeneous [LAsO+19]. Nonignorable [CDGZ16]. Nonintrusive [WCBL18]. Nonlinear [BC19, KBM⁺21, QCZ⁺21, WMH18, ZWZS16]. Nonnegative [DTL15, LCD17, LCD18, PKH⁺17]. Nonparametric [XLZ21, LHG11]. Nontrivial [SSHL13]. Normalization [KCJK24, SDD⁺16, HCB13]. Norms [AKA+21, Sin13]. Nova [AKA+21]. Novel [BTL20, BYD24, BSG25, DWKP16, DLLT21, GDF⁺24, HRBC24, HKWL25, JJ15, KKG18, KLL17, KLLL20, MG16, WSGM14, ZH25]. Novelty [BBS⁺16, CRYT12]. Novick [SAB24]. Nowcasting [LC12]. Number $[CCC^{+}24]$. Nutritional $[LLT^{+}24]$.

OARF [HLL⁺22]. obesity [MPA13]. Obfuscating [YWS⁺23]. Object [HCJM15, HHJ22, LHH+25, LZW+23, MWY⁺23, SST⁺15, TLC⁺14, WLL⁺21, WLL⁺22, YLX⁺20, YCZ⁺23, ZZL⁺19, LHJ⁺11, LHS⁺13]. **Object-Attention** [WLL⁺21]. **Object-Oriented** [TLC⁺14]. Objective $[DC24, KGT^+24, SKF^+14]$. Objects [CCL15]. Oblivious [BBM17]. Observable [JD15]. Observational [Hec19, LLL⁺16, LLX⁺20]. **Observations** [GBBD22]. Obtained [CCL15]. Occurrence [LH25a]. Occurring [PR25]. Ocean [JWKW25]. Ode [Pac17]. Odometry [FDE15]. Off [ZKC⁺23]. offense [TEP11]. Offline [HL19, ZLH18].

Offloading [NDW⁺19]. Ohmage [THL⁺15]. On-board [BCR21]. On-Device [GWDJ15]. Onboard [MRW⁺12]. One $[AKR^{+}18, Dor 24].$ One-Class $[AKR^{+}18].$ One-step [Dor24]. ONION [ZWC23]. Online [AKR⁺18, BWC15, BRSG20, BLL⁺14, BR15, CCR24, DGK⁺22, FE15, FDS⁺24, GHZ⁺17, HTSC+17, HL19, HWT17, HYL+18, LSZH18, MCC24, MGS17b, RSCOVCMM17, SA15, SLR⁺16, TWZJ24, TWJC24, WXLY12, WYY+19, WLZ+23, YWX+24, ZWL+15, ZLH18, ZWC23, ZZZ+20b, GPSB11, SSZ⁺13, SZC⁺13, ZDC⁺13]. **onto** [MP25]. ontological [KDC13]. Ontologies $[CYC^+23]$. Ontology [ZLBZ23]. Ontology-Based [ZLBZ23]. Open [DOTD16, GDC19, SSLM21, ZZC⁺20, TBK⁺10]. **Operational** [SGJC18]. operations [BKB10, RFI+11]. Opinion [BLM25, HCCY15, LL24b, WH10, ZT11]. Opinion-Focused [LL24b]. Opportunity [EBG⁺12]. **Optimal** $[GJC17, JTL^{+}24, LGZ^{+}21, POM20].$ Optimization [AHJB20, BB15, BLL+14, GXT⁺23, GXYZ21, HSBRM22, HKO13, JRS25, ODF17, SGJC18, SKF⁺14, TKEU25, VKLY18, VBD25, $XLL^{+}22$, ZLBZ23, FLF⁺20]. **Optimization-based** [HKO13]. Optimize [XXL+17]. Optimized [HWCL17, HTY24, WWH⁺25, ZZL⁺24b, KG11]. Optimizer [HJCK20, XLB23]. Optimizing [FWLM25, GG15, HTSC+17, KGT⁺24, MCBV25, ZWH⁺22]. **Optimum** [ZS18]. Option [CWCK15]. OptiRet [HTY24]. OptiRet-Net [HTY24]. Orchestration [Pac17]. order [LCH⁺24]. Ordering [TRH12]. Ordinal [HLW⁺24, TZC⁺20]. Organization [ZL19]. Oriented $[CZW^{+}25, LXJ^{+}20, TLC^{+}14, WLXD25].$ Orienteering [VKLY18]. Origin [CLH⁺22]. Origin-Aware [CLH⁺22]. Orthogonal $[LGZ^+17, LCD18]$. Other $[WLZ^+23]$.

Out-of-distribution [BYD24]. Outcome [CLBM15, SDXG16]. Outcomes [CDGZ16]. Outdoor [WYG+22]. Outfits [BRSG20]. Outlier [MLJZ21, ZLZW25]. Overcoming [DGSV24, GB22]. Overlapping [GGY+23, JLJ+20, RYC22]. Overlaps [YL14]. Overlooked [ZCZX25]. Overview [NKQ+25, SWZ25, ZGP+18, Zhe15]. Own [WLZ+23].

P2P [ZGL⁺17]. Package [TLC+14, WLW+22, WLW+23]. **Page** [ABG⁺11, HDPH16, TRDD12]. **Pages** [ZWXZ12]. **Paid** [FS17, MIS20, MIRS23]. Paint [WM21]. Pair [LCC⁺20, ZNYH11]. pair-activities [ZNYH11]. Pair-based [LCC⁺20]. Pairs [LXW⁺24]. Pairwise [ZSW⁺24]. Papers [LNTT25]. Paradigm [HAAM12]. Parallel [CDS12, CZJL15, DLY⁺21, LZCS11, ZWH17, ZCL⁺21]. Parameter [LLS⁺21, XW23]. Parameterized [Pai16, VBD25]. Parameters [MCEG23, ZKF⁺24]. Parametric [KBM⁺21]. Paraphrase [BPS13, BMV13, Mar13, ME13]. paraphrases [BMV13, MD13]. paraphrasing [RBK⁺13, WDSZ13]. Pareto [RZS+15]. Pareto-Efficient [RZS+15]. Paris [EL14]. Parkinsonian [WWZ+16]. PARP [DLY⁺21]. Part [HTDJ12, ADM⁺21, WZFL21, WZFL22, YTL⁺22a, YTL⁺22b, YMWJ24, YMWJ25, ZLSY22a, ZLSY22b]. Partial [HSL⁺24, LHS18, LFL⁺20, LFWY23, ZCZ⁺23]. Partially [JD15, TRDD12]. Participant [LCY⁺22, ZFLD22]. Participants [XZW⁺15]. Participatory [CTY⁺19, $GCY^{+}15$, $THL^{+}15$, YZQ16, $ZSL^{+}15$]. Particle [HJCK20]. Partitioning [DCWP22, JBLW21]. Partners [RKH14]. parts [TDVC13]. parts-based [TDVC13]. Party [ST20]. Passenger $[DCF^{+}18, WYC^{+}22]$. Passive [LSZH18]. Passive-Aggressive [LSZH18]. Password

 $[ZZD^{+}17]$. Past $[ZRX^{+}22]$. Paste $[ZPL^{+}20]$. **Path** [DOTD16, JWS⁺25, YSJ13]. Path-Based [DOTD16]. Paths [LCLG19, MNSB15]. Patient [KXZG15, HBSC13, KDC13, LMWS13]. Patient-Related [KXZG15]. Patients [CCL15, JTL⁺24]. Pattern [CPHL15, DCM15, JWL24, WWZ⁺16, WH18, ZWZZ23, BVCH13, WPL13]. pattern-aware [WPL13]. Patterns [ABO17, BYK⁺21, CCW⁺19, FE15, LCLN18, LXM⁺18, PDR23, WCS⁺20, WZS⁺20, WYP22, ZZC12, LHJ⁺11, RC13, SKOM13, YLT13]. **Pay** [LDTX16, WYP22]. Payment [WYP22]. PC [SSV19]. Peacock [WZS⁺15]. **Pearson** [GPSB11]. **Pedestrian** [KF18, LHY⁺24]. **Peer** [RFJ16]. **Peers** [CCL15, DPSS19]. People [ARGK15, $GKG^{+}11$, HWT17, MZL12, $CXW^{+}13$]. Perceiving [LXW⁺24]. Percentile [MBM21]. **Perception** [LCY⁺24, LGJ⁺21, TRH16]. **Perceptual** [FZ16]. **Percolation** [GGY⁺23]. PerFedRec [LXZ⁺24]. Perform [RV18]. Performance [CVCL22, DGK⁺22, HBL16, JRS25, LZC23, LWC⁺18, LZW⁺23, PCF⁺19, SME24, SMPHO25, WLG11, YLC+19, ZFLD22, KG23]. **Performing** [RP23]. Periodic [WFZ⁺18]. Periodicity $[PLJ^+25, TJL^+21]$. Person $[DMGSD23, LCC^+20, TTL^+21].$ Personalized [BGPYS11, CFG13, CDS13, CSN^+17 , ESNN13, FXHM16, GWL^+23 , $GYL^{+}22$, HLNL18, $JBF^{+}24$, $JWS^{+}25$, LVNT24, LJL⁺17, LX14, LCY⁺15, LLL⁺18, $LXZ^{+}24$, MSYZ24, PCCP24, $WYD^{+}18$, XLF⁺20, ZNWC14, ZFS⁺19, ZCX⁺15]. Personnel [YTH17]. Perspective [FLL⁺25, LLL⁺18, LWF⁺23, VPD⁺22, WFZ⁺18, $YLC^{+}19$, $ZYW^{+}15$, ZLH18, ERR13]. Perspectives [CDLV13]. Perturbation [LLS⁺21]. Pervasive [SRM⁺13]. Pests [FMdA⁺23]. **Pets** [PCL18]. **PG** [LLS⁺21]. **PGNN** [EBS⁺22]. **PhC** [CDS12].

Phenotype [UAS15]. Phenotype-Gene [UAS15]. Phones [GME17]. photo [WHJ⁺11]. **Photography** [WST⁺15]. Photos [ZZC12, SSHL13, YJHL11]. phrasal [Mar13]. **Physical** [CBG⁺24, MWS⁺18, PEK⁺16, ZDW19, CXW⁺13, TAL⁺19]. Physics $[EBS^+22, HSJ^+22, SGS24].$ Physics-Based [SGS24]. Physics-Guided $[HSJ^{+}22, EBS^{+}22].$ **Pick** $[WLW^+22, WLW^+23]$. Pick-up $[WLW^+22, WLW^+23]$. Pigeonhole [AL24a]. Pilot [YMLM16]. PIN [DSKC25]. pinpointing [BMV13]. Pipeline [Bha25, HCRF21, LZCS11]. Placement $[LGZ^{+}21, LZCS11]$. Plan [MGS17b, MGSK19, POM20]. planner [BKB10, TNSP13]. Planning [BWC15, BVK10, CLL⁺21, DLY⁺21, JWKW25, JZ25, KL23, MP23, RFI+11, TBK+10, TKEU25, ZZZ⁺22, Che10, CKS10, LHC⁺13, PCC10]. Plans [Zhu19, ZZKT20]. plant [CGMC11]. Platform $[LGL^{+}22, THL^{+}15, Goo10, WWL^{+}22].$ **Platforms** $[HHL^{+}22, LWH^{+}20, ZGL^{+}17, ZT11].$ Plausible [PR25]. Play [SSG⁺20, LCY⁺15]. Player [PCF⁺19, TLWZ11]. PlayeRank [PCF⁺19]. Playlist [ZSLC19]. Playlists [GB24a]. **PLDA** [LZCS11]. **POI** $[CZW^{+}20, CSN^{+}17, GB22, MXY^{+}25].$ Point [CYKL16, FWLM25, GBBD22, GB24b, GBD25, LXW⁺23, LZK⁺24, SB25, SCLZ17, WZZ⁺21, YKTL14, HG21]. Point-of-Interest [CYKL16, SB25, YKTL14, LZK⁺24]. Point-of-Interests [LXW⁺23]. Points [HQY⁺22, MIS20, OSW⁺22, YGU15, LPM20]. Pointwise [LPM20]. POIs $[HYC^+16, XHZ^+23]$. Poisoning [CBPG22]. Polarization [BLM25]. Policies [SDHS15, WL23]. Policy $[LLS^{+}21, SKDD25, SBS^{+}23, XSJW23].$ Political [ZH25]. POLLA [ZPP+21]. Pollution [TSMGM24]. Polyline [JHK+22].

Polyphonic [DYB24]. POMDP [FKSS13]. Popularities [JLJ⁺20]. Popularity $[CRYT12, CMR^{+}24, JJ15, YZZ^{+}25].$ Population [FE15, PZM25, SHX⁺23]. Portfolio [HYL⁺18, LHG11]. Pose $[DT16, SS15, WGF^{+}23, WYC^{+}24].$ Pose-Invariant [DT16, WGF⁺23]. Position [WST⁺15]. Positive [JJ14]. Possible [SS22]. Post [ZWZS16]. Post-Nonlinear [ZWZS16]. Posts [GW17]. Posture [TLW⁺15]. Potential [CHP17]. Power [ABA24, BAF $^{+}$ 24, SLZ $^{+}$ 23, CGMC11]. Powered [SNL⁺16]. PP [LLS⁺21]. PP-PG [LLS⁺21]. **PPLib** [DB16]. **Practical** $[CZW^{+}20, GME17]$. Pre [CWPC25,LXZ⁺24, SLR⁺25, SZY⁺24, TWL⁺22]. Pre-Fusion [SLR⁺25]. Pre-Trained [CWPC25, SZY⁺24]. **Pre-Training** $[LXZ^{+}24, TWL^{+}22]$. Precision $[LXM^{+}18]$. Predict [LH12]. Predictability [SMPHO25]. Predicting [ASK+21, BMTT16, FLL+25, JCW+22, KZL⁺21, LH25a, NZR⁺25, SGY⁺22, TJL⁺21, XLF⁺20, YLC⁺19]. **Prediction** $[CMR15, CLH^{+}22, DKL^{+}25, DGK^{+}22,$ DYQ⁺23, Dha11, DLLT21, GBC⁺22, GTM+14, GLW+24, HLH+21, HYHT24, JJ14, JWJC16, JD15, LLL21, LWH⁺20, LFY⁺22, LLS⁺22, LH25b, LWLG22, LLL⁺18, LLX⁺22, LZY⁺16, MR25, MNSB15, PLJ⁺25, PR25, RGC⁺22, SC22, SZS⁺17, SJCM23, SCC⁺23, Tah25, TCK20, TWZJ24, TC19, $VDL^{+}19$, $WZM^{+}22$, $WYC^{+}22$, $WYZ23, WLT^{+}24, WLZ^{+}25, WLW^{+}22,$ $WWL^{+}22$, $YLH^{+}23$, $YYW^{+}24$, $YXL^{+}23$, ZFH+22, ZLZ+22, ZYY+23, ZLY+24, $ZCL^{+}21$, $ZRX^{+}22$, $BCC^{+}13$, $BSW^{+}13$, FTCP+13, LMWS13, YNS13, YLT13]. Predictive [SMGMC⁺15, ZZY⁺24, WW13]. Preemption [DPC16]. Preface [Che10, YTL⁺22b, ZLB⁺16]. **Preference** [BLL+14, LPM20, LHZ22a, PHL+20]. Preferences [HDC25, LCKY14, TL23,

 $WLW^{+}22$, $ZCX^{+}15$, GJ13, RCN10]. Preferred [BRSG20]. Prerequisite [CLBM15]. Presence [GFZ⁺24, YGY⁺23]. Presentation [CCL15]. Preservation [GLJ⁺14, YCH⁺22]. **Preserving** [CZW⁺20, FWG⁺25, HKWL25, LLL23, MCC24, GGY⁺23, LZK⁺24, TRZ⁺19, TB22, ZFW^+24 , ZLL^+22 , ZZC^+22]. **PREUS** [ACP25]. Price [GBC⁺22, ZZC⁺20]. Prices [LPR19]. **Pricing** $[HS19, HHL^{+}22, JD15, WFX^{+}21].$ Pricing-aware [WFX⁺21]. Principles [TS17]. **Prior** [LFWY23, XSJW23, ZZL⁺19]. Prioritization [PSRL12]. PRISM [TLLS17]. Privacy [CZW⁺20, DLZZ25, FWG⁺25, GSM23, $GGY^{+}23$, $GLJ^{+}14$, $HTL^{+}20$, $KGT^{+}24$, LVNT24, LLL23, LLL+24, LZK+24, MCC24, PPPM18, TRZ+19, TB22, TC19, XLZ+22, YCH⁺22, ZZD⁺17, ZKC⁺23, ZFW⁺24, ZLL⁺22, ZZC⁺22, HBSC13, WCBK11]. Privacy-aware [LLL $^+24$, TC19, XLZ $^+22$]. Privacy-Preserving [FWG⁺25, LLL23, MCC24, GGY⁺23, LZK⁺24, TRZ⁺19, TB22, $ZFW^{+}24$, $ZLL^{+}22$, $ZZC^{+}22$]. privacy-sensitive [WCBK11]. Private [CKP⁺22, JZG22, MLSK23, PTS24, WYZ23]. PRO [VBD25]. PRO-MTL [VBD25]. Proactive [ACP25]. Probabilistic [BK11, HLJ11, LCKY14, LGL⁺22, PG13, $WLF^{+}18$, FGP11]. **Problem** [LH22, WLWC23, ZSY^+12 , ZTZL24, GXZ^+11]. Problem-Solving [ZSY⁺12]. Problems [EBS⁺22, ODF17, SSS11, SDS12, VKLY18, WZZ^+21]. Process [DB16, FZH⁺21, $GDF^{+}24$, GB24b, $LGZ^{+}17$, $LCJ^{+}19$, MMPS23, MMS17, TCK20, TY14, VDL+19]. Processes [BWC15, FNS16, GBBD22, GBD25, LZ18]. Processing [BTVY17, Che24, JZ25, ZSAL20, DL13, LZCS11]. Product [LKK⁺24]. **Products** [HMS⁺14, ZWL⁺19]. Prof. [BI17]. Profession [TLLS17]. Profile [ZS18]. Profiles [NTM+16]. Profiling

[FGL17, LLZ⁺23, TWL11]. **Profit** [ACPS17]. **Programming** [MG24a]. Programming-based [MG24a]. Programs [DB16]. Progressive [HASS22, LGL⁺22, NNN⁺24]. **Projection** [PKCC18, ZLZ15]. **Projections** [ABB⁺25]. Promoting [BBS $^+$ 16, LCC $^+$ 20]. Promotion [TWJC24]. Prompt [BCD24, TC25]. Prompt-Engineered [TC25]. Propagation [PEK+16, SHC+25, VASD24, ZZX⁺24, THY⁺11, YJHL11]. Proportional [SAB24]. Proposal [AdCK⁺22, HDC25, SZG24, ZHLL21]. Proprietary [PPC25]. Prospects [RS25, ZGL⁺17]. **Protection** $[HTL^{+}20, ZKF^{+}24]$. protocol [GS13]. Protocols [ST20, BBMP13]. Providers [BSRSS16]. proximity [CXW⁺13]. Proxy [WSW⁺24]. Proxy-data-free [WSW⁺24]. Pruning $[LJZ^{+}24, LNO^{+}18, TIH^{+}25, WCWL24].$ PSDF [XLZ⁺22]. Pseudo [TPM23]. Psychological [XZR12]. PTIME [BGPYS11]. PU [YCSH23]. PU-learning [YCSH23]. **Public** [CLL⁺21, LH22]. Publication [GLJ⁺14, YCH⁺22]. Published [LLL23]. Pulse [WMR17, ZYW⁺15]. **Purchase** [DSB⁺18, GG15]. **Purpose** [HB12, LS16]. Purposes [WLF⁺18].

QATCH [PPC25]. QoI [ZSL+15].
QoI-Aware [ZSL+15]. Qrowdsmith
[MIRS23]. qualitative [FK13]. Quality
[Bha25, CMR+24, HDPH16, LH25a].
Quantification [LBP19]. Quantifying
[LKLD24, SM24]. Quantitative [SWA23].
Quantization [GZ21, MZY+22, RAK23].
Quantized [CSHL21]. Quantum [ABA24].
Queries [CHHH18, LLY12, XLB23]. Query
[AC15, LJC+11, XLG+23, XLB23,
BGMS13b]. Query-Aware [AC15].
Query-Efficient [XLG+23]. Querying
[YBZ+20]. Question

[GH18, LL24a, TPG⁺19, WJY⁺18]. **Question-Attentive** [LL24a]. **Questions** [RHT⁺18, TPG⁺19]. **Quick** [HLNL18]. **Quintuple** [ZCZ⁺24]. **Quintuple-based** [ZCZ⁺24].

Rainy [LHH⁺25]. Random [CST13, LWZ⁺23, WAL18, YKTL14, CLSL13]. Random-Forest-Inspired [WAL18]. Range [XLB23]. RANGO [HRBC24]. Rank [AWSF21, DGZ15, HBK+16, LCN+16, LZC23, LFL+20, ODL+20, ZLZ15, ZCZX25, $ZBZX12, ZMH^{+}15, CSA^{+}23, SHZ13$]. Ranked [UAS15]. Ranking [DOTD16, HWZL20, KCTT16, LAEM24, LNO⁺18, PYD⁺17, PCF⁺19, RP23, TY12, WSGM14, WMH18, CDK⁺13, LHZ13]. Ranking-Based [WSGM14, RP23]. Rankings [CWC25]. Rapid [BL16, LMAP16]. Rare [TCCC24]. Rate [SSV19, WL23, YYW⁺24]. Rating [DBDM16, GW17, LL24a, VPD+22, YL25, ERR13]. ratings [CLSL13, ZDC+13]. Ratio [BYD24]. Rationale [ZLZW23]. RCCNet $[YYW^+24]$. RCMC [ABO17]. Re $[DMGSD23, LCC^{+}20, TTL^{+}21, WHT24].$ Re-Identification [DMGSD23, WHT24, LCC+20, TTL+21].Reachability [MCBV25]. reaching [BD11]. Reactions [YY15]. Reactor [DWKP16]. Reading [MP25, ZZX⁺24, ESNN13]. Real [BAF⁺24, BB15, BFC⁺17, FSS15, GFZ⁺24, GXT⁺23. HLNL18. LM11. MWY⁺23. TLW⁺15, TTFS18, WFX⁺21, WCFH23, ZLT15, ZLY⁺18, ZHZ18, BKB10]. Real-Life [LM11]. Real-Time [BAF+24, BB15, MWY+23, TLW+15, TTFS18, ZLT15, ZLY+18, ZHZ18, GXT+23, $WFX^{+}21$, BKB10]. Real-Use [HLNL18]. Real-World [FSS15, WCFH23]. Reality $[KSL^+15, ZZD^+17]$. Reason $[ZFS^+19]$. Reasoning [CXW⁺19, GJX⁺24, HYY⁺25, MFM⁺25, $RCN^{+}24$, $ZZX^{+}24$, ZYXC24, FK13].

Reasoning-Based [ZZX⁺24]. Recalibrated [SJCM23]. recency $[CDK^+13]$. Receptive [ZCZL25]. Reciprocally [HHL⁺25]. Recognition [BTCG24, BDP12, DT16, EHG21, GWDJ15, $GYL^{+}22$, HRCT16, $JGL^{+}15$, $JTP^{+}21$, KAH⁺16, KHNB15, KXZG15, LGL⁺16, LTS⁺15, LLZW17, LHY⁺24, MGS17b, MGSK19, MPS23, NPB24, OLY+17, QWC⁺23, SP16, SRJP12, SS11, SZX15, TLW+15, THP25, WGF+23, XTW17, YC12, ZGP+18, ZZZ20a, ZCG15, ZZL+24b, HLJ11, LWZZ13, WLG11, ZPY11]. Recognizers [CFCB25]. Recognizing [ABO17, WWZ⁺16, ZNYH11, Zhu19]. Recombination [DB16]. recommend [MKL11]. Recommendation [AKZS24, AMyPK25, BBS+16, BSRSS16, $CHC^{+}24$, $CZW^{+}20$, $CWC^{+}20$, CYKL16, $CMR^{+}24$, $CSN^{+}17$, DPSS19, $EAS^{+}24$, EK15, FXHM16, FSS15, GDF+24, Gol25, GB22, HLL⁺23, HMCW15, HWZL20, JBF⁺24, JLW⁺23, JWS⁺25, LJL⁺17, LHS18, LHZ22a, LCX⁺23, LZC23, LLT⁺24, LLL⁺24, LKLD24, LYP⁺25, LWF⁺25, LWC⁺25, LM11, LYF⁺22, LCLH24, LZK⁺24, LAS20, LZH⁺24, LXZ⁺24, MG24b, MFM⁺25, MP25, OOD⁺17, RCN⁺24, SB25, SMX15, STS+25, TLC+14, TC19, VNL+11, $WST^{+}15$, $WYC^{+}17$, $WYD^{+}18$, $WYG^{+}22$, $WCY25a, WWT^{+}24, XYS^{+}23, XJL^{+}25,$ XLW⁺25, YZZ⁺25, YCSH23, YC24, $YWX^{+}24$, ZWXZ12, $ZZL^{+}23$, $ZYC^{+}25$, $ZZZ^{+}11$, $ZFS^{+}19$, $ZWX^{+}22$, $ZCX^{+}15$, ZZC⁺25, BGMS13a, CFG13, GJ13, HBSC13, LHZ13, SBD13, SLH13, SSHL13]. Recommendations [ADM⁺21, ABB⁺25, DOTD16, DCF⁺18, JJ15, KSKC15, LT20, LBT23, MSYZ24, MXY⁺25, MG16, MLSK23, PCCP24, SB25, $WWH^{+}25$, $WLC^{+}16$, WGLY25, YKTL14, ZC15, ZGL^+25 , ZNWC14, ZYXC24, dSJD25,

 $ZDC^{+}13$, ZX11]. Recommender [ADM⁺21,

AT15, AL24a, CWLZ15, CVCL22, CSTZ16,

CYW⁺21, DLZZ25, DJS16, DGSV24, Gol25, MBM21, MCBV25, ODL+20, RZS+15, TL23, WZWR24, YMWJ24, YMWJ25, YL25, $ZWL^{+}25$, GCZ13, QSRGDAJD13]. recommenders [BCD $^+13$]. Recommending [BRSG20, CDR19, HLL14]. Reconfigurable [SME24]. Reconstructing [CBG⁺24]. Reconstruction $[AM_yPK25, BTX^+25, YLY^+19].$ Reconstructions [FDE15]. Record [XZH⁺17, BVCH13]. **Records** [DLWF22, TEP11]. Recovery $[CCZ^{+}15, YZW^{+}24, ZLZ15, ZMH^{+}15].$ RecRules [CDR19]. RecSys [ZSLC19]. Recurrent $[YBZ^{+}20, YFJ^{+}18, YLH^{+}23, ZAD^{+}25].$ Recurring [LWH12]. Recursive [Che24, MGJW20]. RECYCLE [HY11]. Redesign [HMS⁺14]. Reduce [HSBRM22]. Reducing [BD11, LKLD24]. Reduction [CSA⁺23, CSN⁺17, XTW17]. Redundant [LFL⁺23]. Referring [ZHW⁺21]. Refined [LCD17]. Refined-Graph [LCD17]. refinements [GS13]. Refining [ZXY⁺23]. Refueling [ZYW⁺15]. Region $[CCZ^{+}15, CLJ^{+}25, GB22, LWWX20,$ PLJ⁺25, SS22, ZNWC14, CGMC11]. Region-Adaptive [CCZ⁺15]. Regions [LFY⁺22]. registration [TLWZ11]. Regression [HYHFV22, KBM⁺21, LL24a, LHS18, RDX22]. **Regret** [ZZZ⁺20b]. Regularization [KCJK24, LCD17, LYLX23, LFL⁺20, WZHL14, SZC11]. Regularization-Based [LCD17]. Regularized [LYLX23, NPB24, XTW17]. regulative [BBMP13]. Rehearsals [SME24]. Reinforced [HXC⁺23, JLW⁺23, YCSH23, ZLZW25]. Reinforcement [BC19, GJSC16, GJH⁺25, $GXT^{+}23$, GXYZ21, $HHL^{+}22$, $JWS^{+}25$, JTL⁺24, LLS⁺21, LYKS23, NDW⁺19, PZM25, PYC⁺24, QTM23, SKDD25, SWA23, TJL+21, WXZ+16, WCY25a,

XW23, $ZAK^{+}23$, $ZMH^{+}22$, ZTZL24]. Reinforcement-Learning-Based [TJL⁺21]. Relapse [Gol25]. Related [KXZG15, SR17]. Relation [FLY⁺23, LYZ⁺23, LPCH24, YHF21]. Relation-aware [FLY⁺23]. Relational [GJX⁺24, GCX⁺25, LYL25, PS25, SLWW13, CYC⁺23, FLY⁺23]. RelationLines [CXW⁺19]. Relations [CXW⁺19, RHF16, WC12, MKL11]. Relationship [CRYT12, LLY12, LZC23, $ODP^{+}17$, SZG24, $WSZ^{+}24$, $ZLL^{+}22$]. Relationships [HM19]. Relative [TPG⁺19, VASD24]. Relaxing [RYC22]. Relevance [BBS⁺16, MRJ16, VASD24, $WLC^{+}16$, FPVC13]. Relevant $[GLL^{+}17]$. Reliable [HBSC13, MZL12, SLR⁺16]. Relocation [MG24a, WLC⁺20, WLWC23]. Remaining [VDL⁺19]. Remapping [FC15]. Remote [HCTC12, MRW^+12 , ZZS^+21]. Removal [HJCK20, ISJ25, ZWH⁺22, CZLS13]. Rendering [KKG18]. Rendezvous [SS22]. Reorder [SWZ⁺13]. Repairing [FWYX22]. Repetitive [LXM⁺18]. Rephrasing [LRSJ24]. Replacing [DCM15]. repository [KDC13]. Representation [AWSF21, CHC⁺24, CWZ⁺24, CLHZ25, CLJ⁺25, CYW⁺21, DTL15, Dor24, FKG25, FWLM25, FL20, GG23, GQY⁺19, HJCK20, KA24, LWZ⁺23, LTS⁺15, LCLH24, LHY⁺24, LFL⁺23, TLB⁺21, WLFY21, WYC⁺22, WLD^+24 , WHRGC22, XHZ^+23 , YWZ^+23 , YZZ23, YLY^+19 , ZLZ15, ZGL^+24 , ZWZZ23, $ZCZ^{+}24$, $ZXY^{+}23$, $ZCL^{+}18$, SHZ13]. Representation-Based [DTL15, GQY⁺19]. Representations [GH18, LXW⁺23, TMZ⁺20, XXL⁺23, FKSS13]. Reputation $[MOC^{+}11]$. Research $[CAB^{+}13, FLM^{+}24,$ GB24a, MPS23, RS25, SBS⁺23, WW13]. Residual [KCJK24, ZWH⁺22]. Residuals [SGTK20, ZZGH19]. Resilient [CWC25, JLL18]. Resists $[ZLL^{+}22].$ Resolution [DDZ⁺21, CST13]. Resource

[DPC16, HXC+23, HTY24, UKR+25, FT10]. Resource-Constrained [HTY24]. Resources [CLBM15, LKLD24, PMR⁺17, CXW⁺13]. Respiratory [LH25a, LMWS13]. Response $[CMR15, DZY^+22, FTE21, ZFQX20].$ Responses [BZX⁺22, WLXD25]. Responsibility [SM24]. Responsible [AKZS24, EAS+24, GDF+24, Gol25, UKR⁺25, YMWJ24, YMWJ25]. Restoration [CHY15]. Restricted [BFHP12, SRMW19]. Result [KCTT16, XXL+17]. Results [AGP17, KZL⁺17, ZWZS16]. **Resume** [ZW19]. ResumeVis [ZW19]. Ret [BI17]. Retentive [WCY25a]. Retrieval [CHHH18, GB24a, Pai16, PSLB12, SR17, SST⁺15, WJY⁺18, WZZ⁺16, YWZ⁺17, ZYH+17, ZWH17, ZB20, ZWC23, ZLC+20, CZLS13, WH11b]. Retrieving [GBD25]. Return [HCTC12]. Retweet [LMC+15]. Retweeting [ADJ⁺20]. Reuse [MLSK23]. ReuseKNN [MLSK23]. Reveal [MTC⁺20]. Revealing [FE15]. Reversion [HYL⁺18]. Review [AdCK⁺22, BTTT19, FLM⁺24, GAK⁺25, GJS23, IVS⁺16, LL24a, RBG22, WXLY12, YC12, ZFH⁺18]. Review-Level [LL24a]. Reviewing [LLPS20]. Reviews $[YCZY21, ZDC^+13]$. Revisit $[WZZ^+21]$. Reward [XSJW23]. Rewards [BOT24]. RFID [FGL17]. RGB [FDE15, HYZ15, WHT24, ZYT⁺15, ZSS⁺15, ZLT15]. **RGB-D** [FDE15, HYZ15, WHT24, ZYT⁺15, ZSS⁺15, ZLT15]. Rhetorical [RHT⁺18]. RHUPS $[BYK^+21]$. Rhythms $[YLD^+22]$. **Rich** [FC15, Min16]. **Ride** [HHL⁺22]. Ride-hailing [HHL⁺22]. Rider [HLF⁺21]. Rides [VPD⁺22]. Ridesharing [MG24a]. Right [DYQ⁺23, BD11]. Rigid [LPCH24]. **Risk** [AL24b, DZY⁺22, FWG⁺25, GJSC16, GJC17, HSL⁺24, LH25b, NYBG17, PPPM18, TWZJ24, VKLY18, BSW⁺13, OY13, RCN10]. Risk-Scoring [NYBG17]. Risk-Sensitive [VKLY18]. Risks [BCD24]. Risky

 $[NZS^{+}22]$. Road $[DLY^{+}21, FL20, GXT^{+}23,$ RXK^+17 , WLFY21]. Robot [HAAM12, MGLCG⁺24, SME24, XW23, $XCS^{+}24$, $TBK^{+}10$]. Robots [CCZ⁺23, DZY⁺22, ZS18, CKS10]. **Robust** [ACP25, CSA⁺23, Che24, DYQ⁺23, EMF12, FXR⁺17, HBK⁺16, HNA20, HCJM15, LNYV22, LCY+24, RTR+25, TIH+25, $WCY^{+}25b$, WHR13, XJS⁺21, YCL⁺21, YL25, YLY+19, ZYT+15, ZYSL12, ZGP+18, ZWZZ23]. Robustness [LRSJ24, WCFH23]. Role [DJS16, DHF22, HGE17, MPA13]. Romagna [CGMC11]. Rotational [HG21]. Rotorcraft [MJVL16]. Rough [CP23]. Route $[AMyPK25, DLY^+21, DCF^+18, GXYZ21,$ JWL24, LH22, MG24b, VBD25, WLW⁺22]. Routes [HLL14, WPL13]. Routine [LCLN18]. routines [FGP11]. Routing [CGZ18, ZTZL24]. Rover [EBG⁺12]. rPPG [BSG25]. **RUDA** [RTR⁺25]. **Rule** [LLL⁺16]. **Rules** [BCD24, CDR19, CFG13]. Rumor [MGJW20, YMGL25].

S [HRCT16]. **S-SMART** [HRCT16]. **S3** $[CYC^+21]$. S3-Net $[CYC^+21]$. Saddle [WZZ⁺21]. Safely [LXBW20]. SafeRoute [LXBW20]. Safety [YLS15]. SAGE [WYC⁺17]. Saliency [DLLT23, LJLZ19, ZFH⁺18, LLF⁺19]. Salient [ZLZ15, ZZL+19]. Sample $[YGY^+23]$. Samples [BM25, TPM23]. Sampling [BTX⁺25, CLHP24, LYZ⁺23, PDR23, YCSH23, ZZZ⁺22, ZYY⁺23]. Sampling-Based [ZZZ⁺22]. SAT $[LHC^+13, MMPS23]$. **SAT-based** $[LHC^+13]$. Satellite [LPR19, LXW⁺23]. SAug [jCMLL25]. SBERT [CJ24]. Scalable [ACC21, BMTT16, CMR15, CCK⁺18, LRD⁺22, PFS17, RXK⁺17, SBB⁺25, SSL⁺18, VNL⁺11, ZZC⁺22, ZLC⁺20]. Scale [ASW⁺19, CQZ⁺12, HDTG15, HG21, HKMN20, LWLG22, LJC⁺11, MFLP14, PCC17, PCL18, ZQP+15, ZL19, ZHW25,

DLGT19, FGP11, Hsu11, HYL⁺21, WTK⁺19, WFX⁺21, WZM⁺22]. Scaling [FDS⁺25]. Scarcity [GB22]. Scenario [HMG⁺23]. Scenarios $[KKK^{+}25, NVDMFD22]$. Scene $[CYC^{+}21, HKWL25, SSZ^{+}13].$ Scene-Preserving [HKWL25]. Scenes [LXM⁺18, ZRX⁺22]. Scheduling [DGJ⁺23, GJSC16, GJC17, SMGMC⁺15, TAL+19, TWJC24, WFX+21, WM21, ZAK⁺23, RYS10]. Schematization [RHF16]. Scheme [TRZ+19, YTH17]. Schemes [MP23, TCK20]. Science [BTL20, EBG⁺12, HCTC12, WCBK11]. Science-guided [BTL20]. Scientific [CWR⁺16, LRSJ24]. **Score** [CMR⁺24, RSCOVCMM17, WLT $^{+}24$, ZCZL25]. Score-Based [ZCZL25, WLT⁺24]. Scoring [BYD24, HKMN20, NYBG17]. Screenshots [LHO23]. Sea [YLH⁺23]. Seam [LC15]. Seam-Carved [LC15]. Search [AGP17, AC15, CWC25, CWCK15, CLL23, CCC^+12 , DSS^+22 , HWZL20, JYL^+23 , $KCTT16, LCV17, LCM^{+}12, LTW^{+}16,$ LJC⁺11, MOC⁺11, QCL15, RGH19, SAC24, SNL+16, SSL+18, TLB+21, WH11a, XXL⁺17, JPL13, WLH10, WPL13, YSJ13]. Searching [JTZ⁺11, LRD⁺22]. Seasonal $[BYD24, LWF^+25]$. Second [LCH⁺24, ESNN13]. second-language [ESNN13]. **Second-order** [LCH⁺24]. Secret [XLL⁺22]. Section [CC12, CCC⁺12, GST12, HJTZ12, HTDJ12, LZCQ12, SY12, ZCWY14a, CABD13, Edi13, FS13, GCZ13, KN13, LLWC13, RY13, WDSZ13, YNS13, YZEC13]. Sections [DCM15]. Secure [JJKZ22, LLLC19, ST20, YSY⁺24, YTH17]. Securely [KP17]. Security [BCD24, HGE17, TC25, WMA20, ZGF⁺23]. Seeding [VS11]. Segmentation [BZW⁺22, CYC⁺21, HSJ⁺22, HCJM15, JHK⁺22, LCN⁺16, LWWX20, MWY⁺23, TS17, WLL⁺22, WHW⁺21, YLX⁺20,

 $YCZ^{+}23$, $ZZS^{+}21$, $ZHW^{+}21$]. Segmentations [MTC⁺20]. Seizure [BAF⁺24]. Selected [CCL15]. Selecting $[WL23, OSM^+13]$. Selection [DPB20,FDS⁺24, GLL⁺17, GYWF25, HCRF21, $HYL^{+}18$, JLL18, JZG22, $LYW^{+}19$, MR25, $SLZ^{+}23$, $YGY^{+}23$, $YLY^{+}23$, FT10, LHG11]. Selective [CCZ⁺15]. Self [CLYdL25, CLHP24, CJ24, CASR22, FWLM25, HHJ22, HHL+25, LGC24, LXZ+24, YCL+21, $YWZ^{+}23$, $ZGL^{+}24$, $ZCZ^{+}23$, $ZXY^{+}23$]. Self-Adaptive [HHJ22]. Self-attention-based [ZCZ⁺23]. Self-Optimizing [FWLM25]. Self-Supervised [LXZ⁺24, CLHP24, CASR22, HHL⁺25, LGC24, $YWZ^{+}23$, $ZGL^{+}24$]. Self-Supervision [CLYdL25]. Self-Training [CJ24, ZXY⁺23]. Self-weighted [YCL+21]. Selfish [WSC⁺25]. seller [ZC13]. Semantic [CDW⁺19, DOTD16, HRCT16, HYC⁺16, $HLW^{+}24$, $LFY^{+}22$, SZG24, $SGY^{+}22$, $WLL^{+}21$, $YCP^{+}13$, $YLY^{+}23$, ZW19, ZWC23, BGMS13b, CZLS13, CBP13, LKD13, SSZ⁺13, YLT13, CDLV13]. Semantically [GLL⁺17, LSW23]. Semantics [HNV14, SC17, Siz12]. Semi [CZG⁺23, Che24, DYB24, HSJ⁺22, JYT⁺12, KLL22, MFI19, STA22, TWZJ24, ZY12, ZW19, WLD $^{+}$ 24]. **Semi-Boosted** [MFI19]. Semi-Local [JYT⁺12]. Semi-NMF [WLD⁺24]. **Semi-structured** [ZW19]. Semi-Supervised [CZG⁺23, Che24, TWZJ24, ZY12, DYB24, $HSJ^{+}22$, KLL22]. Semi-Synchronous [STA22]. Semiparametric [CDGZ16]. Sensed [HCTC12]. Sensing [BTX $^+$ 25, CTY $^+$ 19, GCY^+15 , LCCT12, LYKS23, MRW $^+12$, $THL^{+}15$, $ZSL^{+}15$, $ZYW^{+}15$, $ZZS^{+}21$]. Sensitive [HLL14, KCSW23, VKLY18, $EFMRK^{+}20$, $LHC^{+}13$, $SLZ^{+}23$, WCBK11]. Sensitivity [MFI19]. Sensitivity-Based [MFI19]. Sensor [LH25b, SMX15, TCCC24].

Sensor-Less [LH25b]. Sensors [HYZ15, LCCT12]. Sensory [WHRGC22]. Sentence [XXL⁺23, CL13]. sentential [BMV13]. Sentiment $[PT12, RHD^+12,$ SLR⁺25, SML25, YZZ23, HLGW13]. sentiment-topic [HLGW13]. Separation $[ZYH^+17]$. Sequence $[LLX^{+}22, RGC^{+}22, ZCL^{+}21, ZPP^{+}21].$ Sequences [ASW+19, GBBD22, GB24b, GBD25, LAsO+19, LJC+11, YZL+19]. Sequencing [CLBM15]. Sequential [HLL+23, LHZ22a, WH18, ZC15]. **Series** [CWPC25, EL14, FWLM25, KBM+21, LCN⁺21, LCH⁺24, MTC⁺20, TCCC24, WC12, WHRGC22, BYD24, LHLC24]. **Serum** [RFJ16]. **Server** [LJZ⁺24, SLZ⁺23]. Service [BSRSS16, Bha25, FLLX18, GDF⁺24, JPS⁺16, NZS⁺22, XLZ⁺22]. Services [AKZS24, SMGMC⁺15, TWZJ24, TPG⁺19, WLWJ21, BGMS13a, KN13]. Servoing [XW23]. Session $[ADM^{+}21, ZYC^{+}25, ZGL^{+}25].$ Session-Based $[ZYC^{+}25, ZGL^{+}25, ADM^{+}21].$ Set [LPM20].Sets [LRD⁺22]. Settings [GAK⁺25, HDTG15, STA22, WZYM19]. Shallow [ZZKT20]. Shape [LPCH24, SBB+25, TDVC13]. Shapelet [DPB20]. Shapelet-transformed [DPB20]. Shapes [MSYZ24]. Shapley [LCY⁺22, SRMW19]. Shared [CZJL15, LJZ⁺24, PMR⁺17, QHH⁺21, WYZ23]. Shared-Bike [QHH⁺21]. Shared-private [WYZ23]. Sharing $[EL14, LCM^{+}12, TRZ^{+}19, WLZ^{+}23,$ $XLL^{+}22$, $CLL^{+}21$, $dMFA^{+}13$]. Sharp [SDXG16]. Shift [PLJ⁺25]. Shifting [CCGP22]. Shilling [WGL⁺22]. Shopping [BRSG20]. Shops [WM21]. Short [CASR22, CDW^+19 , GYWF25, WCP^+23 , ZWXZ12]. Short-term [WCP⁺23]. Short-Text [ZWXZ12, CASR22]. Shot [CYC⁺21, CJ24, CFCB25, LCY⁺18, TIH⁺25, THP25, WZYM19, WCP $^+$ 23, WZFL25,

HCWH22, LZW⁺23, MPS23]. Siamese [HCFY24, LRD⁺22, SC17]. Siamese-Based [HCFY24]. **Side** [YSY⁺24, WHJ⁺11]. **Sided** [PKCC18]. SiG [HCFY24]. Sign [BLNN20, JJ14, JZG22, SZX15, ZZZ20a]. Sign-based [JZG22]. Signal [QTM23]. Signatures [BC19]. SignDS [JZG22]. SignDS-FL [JZG22]. Signed [BTL20]. Significance [XZS20]. Significant [CPHL15, LYWW18, XJS⁺21]. **Silo** [DCWP22, STA22]. Similar $[CCL15, DSS^{+}22, DPSS19, TLB^{+}21].$ Similarities [XZR12]. Similarity [BQF⁺23, EK15, GHZ⁺17, LYWH20, LAS20, SNL⁺16, TRH16, SLH13]. Similarly [TRH16]. **Simple** [CMR15, WTK⁺19]. Simplified [LZK⁺24]. Simplifying [HTM15]. Simulating [KF18, SHC $^+$ 25]. Simulation [HMG+23, HM19, MFLP14, SAC24, SHX⁺23, SZS⁺17, XWC⁺19, ZLBZ23, FK13]. Simulations [CRRH11]. Simulator [RXK⁺17]. Simultaneous $[HRCT16, ZRX^+22].$ Single [BAF⁺24, CYC⁺21, DDZ⁺21, HJCK20, $MDT^{+}24$, $WHW^{+}21$, $ZSS^{+}15$]. Single-cell [MDT⁺24]. Single-Shot [CYC⁺21]. Sites [ZZZ⁺11]. Size [SLR⁺16]. Skeleton [BLNN20]. Sketch [MCEG23]. Sketching [SPDR15]. Skills [YFJ⁺18]. Skin [SLC23]. Sleep [MZC⁺24]. Slide [SBB⁺25]. Sliding [BYK⁺21]. small [Dha11]. Smart [ABA24, ASSR18, Bha21, CPHL15, DC21, $FMdA^{+}23$, $GBK^{+}24$, $HLC^{+}21$, KHNB15, MMDY15, SB25, YLS15, RVRJ11, HRCT16]. Smartphone [XLF⁺20]. smartphones [SGD13]. SmartPM [MMS17]. SMARTS $[RXK^+17]$. SmartTransfer $[DCF^+18]$. Smog [XWC $^+$ 19]. Smooth [LLDT16]. Smoothness [ZCS⁺12]. SMP [BTVY17]. SNAP [LS16, LCY⁺15]. Snippets [CHHH18]. Snow [HJCK20]. Soccer [PCF⁺19, TLWZ11]. **Social** [ABTS15, ABO17, BTL20, BGMS13b,

BCGJ11, BTVY17, CDLV13, CZP⁺14, CHP17, CCW⁺19, CYKL16, CCWS17, CDW⁺21, DJS16, DSB⁺18, FS17, FZX15, GST12, GZZY17, GW17, GDC19, GTM⁺14, Goo10, GGC21, $HQY^{+}22$, $HLY^{+}14$, HTSC+17, HL19, JJ14, JGL+15, JLX+17, LCV17, LC12, LH12, LCM⁺12, LWH⁺20, LGL⁺22, LBP19, LHZ13, LYF⁺22, LHZ⁺25, MCC24, MGLCG⁺24, MOC⁺11, NZW⁺17, OTC25, PT12, PCL18, PEK+16, PV24, QSRGDAJD13, RHT⁺18, SFX17, Siz12, STP+18, SZL+23, STS+25, TWL11, TY12, TY14, TRDD12, TLLS17, WXLY12, YZQ16, YMGL25, ZQP+15, ZWH17, ZL19, ZZZ+11, ZLL⁺22, ZJSY21, ZRX⁺22, ZMH⁺15, BCD⁺13, BGMS13a, CBP13, EvdHW13, FTCP+13, FK13, Gin13, GCZ13, HCB13, HKO13, LCCS13, LN10, MKL11, SKOM13, SRM⁺13, WCBK11, YNS13, YJHL11, dMFA⁺13, BBGG13]. Social-Attribute [GTM⁺14]. Social-Mobile [SFX17]. socially [YZEC13]. SocialWave [STP+18]. sociotechnical [Sin13]. Sockpuppet [LLPS20]. Sockpuppet-Based [LLPS20]. Soft [WZH16, YP24]. Software [MR25]. solar [RFI⁺11]. Solder [ZPL⁺20]. Solutions [ZZL⁺24a]. Solving [EBS+22, ZSY+12, ZTZL24]. **Soter** [YLS15]. Sound [DYB24, OOD+17]. SOUP [ZFH⁺22]. **Source** [FDS⁺25, RBG22, $TPM23, ZZS^{+}21, WYNW20, YWX^{+}24$]. Source-free [TPM23]. Sourced [WLXD25]. Sources [LNYV22, Min16]. Sourcing [YMLM16]. Souvenir [WST+15]. Space [BC19, BD23, BQF+23, BLAK19, CC12, GJH⁺25, JCH14, PMR⁺17, RFI⁺11, CCG⁺13, WZY⁺18, FC15]. **SPACE-TA** [WZY⁺18]. Spaces [FC15, FDE15, SCLZ17, YZY⁺17]. Spammer [FXR⁺17]. Spammers [WXLY12]. Sparse [DYQ⁺23, FWZ17, GHZ⁺17, HG21, HJCK20, LTS+15, LSZH18, LFL+20, SLM⁺23, TTLG17, WYC⁺17, WZY⁺18,

ZYSL12, ZLZ15, THY^+11 , YJHL11]. Sparseness [CSN⁺17]. Sparsity [XTW17]. Spatial [CRRH11, DSS⁺22, FXHM16, $GMX^{+}21$, $HYC^{+}16$, JWJC16, $JSL^{+}19$, JHK⁺22, LLDT16, RHF16, SST⁺15, TWJC24, TTFS18, WYC+17, WFZ+18, $WYD^{+}18$, $WLL^{+}20$, $WSC^{+}25$, $WLZ^{+}25$, $WLW^{+}22$, $WLW^{+}23$, $XHZ^{+}23$, $YYW^{+}24$, $ZWL^{+}15$, $ZLZ^{+}22$, $ZPP^{+}21$, DL13]. Spatial-aware [DSS+22]. Spatial-Temporal [FXHM16, HYC+16, TWJC24, WYC+17, $WLZ^{+}25$, $WLW^{+}23$, $YYW^{+}24$, $WFZ^{+}18$, WLW^+22 , ZLZ^+22 , ZPP^+21]. Spatio [BZX⁺22, CCZ⁺23, CBG⁺24, DDZ⁺21, GXS⁺22, HS19, LLS⁺22, PZM25, SC22, STP+18, TLB+21, WZFL21, WZFL22, WZM⁺22, YXL⁺23]. Spatio-Temporal [DDZ⁺21, PZM25, SC22, TLB⁺21, WZFL21, WZFL22, BZX⁺22, CCZ⁺23, CBG⁺24, GXS⁺22, HS19, LLS⁺22, STP⁺18, WZM⁺22, YXL⁺23]. Spatiotemporal [DYQ⁺23, DCF⁺18, LLZ⁺23, LWLG22, LGJ⁺22, Pat15, TEP11, XZS20, ZC15]. Speak [LBC⁺22]. Special [AJL18, BTVY17, CKW19, CWLZ15, CALK16, CC12, CL15, CCC⁺12, CSTZ16, GCY+15, HJTZ12, HYZ15, JLX+17, LNTT25, LZCQ12, SA15, SY12, WZFL21, WZFL22, YTL⁺22a, YMWJ24, YMWJ25, ZLB⁺16, ZCWY14a, ZLSY22a, ZLSY22b, ZWGW17, BBGG13, Che10, CABD13, Edi13, FS13, GY11, GCZ13, Hsu11, HTDJ11, KN13, LLWC13, Lin11, LN10, RY13, WDSZ13, YNS13, YZEC13, ZPY11, GST12, HLY⁺14, HTDJ12]. **Species** [SLR⁺16]. Specific [EAS⁺24, EK15, LBP19, GJ13, SSV19]. Specification [RGH19]. specifications [BBMP13]. Specified [LCLG19]. Spectral [RSCOVCMM17, WHW⁺21]. **Speech** $[JTP^{+}21, ZGP^{+}18, ZCZ^{+}23].$ Speed [KP17, LLX $^+$ 22]. Splines [KBM $^+$ 21]. Sponsored [AC15, CWCK15, QCL15].

Spoof $[ZCZ^+23]$. Spoofing $[TMZ^+20]$. Sports [Bha21, ZDL⁺12]. Spotting [WLF⁺18]. **SPrank** [DOTD16]. **SQL** [PPC25]. SQL-Centric [PPC25]. Squares [LHS18]. SSMs [XLG $^{+}25$]. SST [PLJ $^{+}25$]. **ST** [WYC⁺17]. **ST-SAGE** [WYC⁺17]. Stability [ZCWZ18]. Stable [RGH19]. Stage [MZC⁺24, ZZS⁺21, SLZ⁺23]. Staleness [DGK⁺22]. Stance [YMGL25]. Standards [LLT⁺24]. StarFL [HLC⁺21]. STARS [LLPS20]. Start [LHS18]. State [BC19, LHY⁺24, NZR⁺25, PCC10, RCN10]. state-dependent [RCN10]. State-of-the-Art [NZR⁺25]. Statechart [KW17]. Statechart-Based [KW17]. Stateless [BM25]. Static [TAL+19]. Station [HCRF21, WFX $^+$ 21, RFI $^+$ 11]. Stations [CLL⁺21]. Statistical [LC12, XZS20, Mar13]. Statistically [XJS⁺21]. Status [LCCT12]. STCAPLRS [FXHM16]. Steering [HASS22]. Steering-by-example [HASS22]. Steganalysis [LC15, LSQ11]. step [Dor24]. Stereotype [AL24a]. Stereotypes [SR17]. Stereotypical [BNS13]. STExplorer [CCZ⁺23]. Stochastic [CWZ⁺24, CZJL15, JD15, LH12, QXZ⁺25, SC22, TY14, VKLY18]. **Stock** [YLWX20]. Stop [KL23]. Stopping [ZCWZ18]. Storage [MBR⁺14]. Store $[LGZ^+21, WXLY12]$. Story $[CQZ^+12]$. Storyline [WSZ⁺24]. storytelling [PCC10]. STPE [PZM25]. STPE-MARL [PZM25]. Strangers [LMC⁺15]. Strategic [ARGK15, WMA20]. Strategies [JTL+24, LCLH24, YCSH23, ERR13]. Strategy [BM25, CCZ⁺23, DZY⁺22, HYL⁺18, OLY⁺17, RV18, TCCC24, YP24, HLT11]. Stream [GAK⁺25, GGC21, XLZ21, YCY23]. Streamed [DCM15]. Streaming [LWH12, ZFWL17]. Streamlined [CCL15]. Streams

[ABTS15, BYK+21, CQZ+12, MLJZ21,

 $RHD^{+}12$, $YLD^{+}22$, $ZLY^{+}18$, $TZY^{+}13$]. Street [LPR19, MIS20, ZYY+23]. Streets [LXBW20]. Strengthening [XCS⁺24]. Stroke [LMAP16, WCP $^+$ 23, ZLZ15]. Structural [AKR⁺18, jCMLL25, DWKP16, PHG⁺25, PS11, RGH19, TS17, CBP13]. Structural-Functional [PHG⁺25]. Structure [ASK+21, Che24, CLHZ25, FZX15, HDPH16, KGYY24, LTS+15, MZC+24, VKA+19, WZHL14, WLH17, YL14, ZPP+21]. Structure-Aware [Che24]. Structure-Based [LTS+15]. Structured [FT10, HCWH22, LLL+24, Min16, XTW17, MGJW20, ZW19]. Structures [GVC⁺24, TWL11, WFZ⁺18, EvdHW13]. Student [DYB24, FWLM25]. Students [YLC⁺19]. Studies [LLL⁺16]. Study [EL14, HBL16, LH25b, MOC+11, PHL+20, WZS⁺20, ZCZX25, EvdHW13]. **Style** [LGC24, SZZ⁺21]. **Styles** [HWL⁺17]. **Sub** [POM20, BMV13]. Sub-Optimal [POM20]. sub-sentential [BMV13]. Subgraph $[NNN^+24, PDR23]$. Subgraphs [SRMW19]. Subgroup [LLS⁺25]. SubgroupTE [LLS⁺25]. Subject [ZS18]. Subjective [ACC21]. Subkilometer [DSM+11]. Submodularity [KG11]. Subpaths [XZS20]. Subspace [AWSF21, LCD18, LFL $^+$ 23, ZHW25]. Subtraction [CCH15]. Subtrajectory $[DSS^+22]$. Suggestion [LJC⁺11, WFJY12, SLWW13, YJHL11]. suitable [OSM+13]. Suite [HLL+22]. Sulfur [MRW⁺12]. Summarization [ABG+11, LL24b, LTW+16, LZP+12, SL25, SWZ⁺21]. Summary [YMC16]. Super [DDZ⁺21]. Superpixel [LWWX20]. Supervised [BQF⁺23, CZG⁺23, Che24, DC21, JHK⁺22, LXZ⁺24, PCC17, TWZJ24, TWC⁺23, WLL⁺22, YHF21, ZY12, ZCL⁺18, CLHP24, CASR22, DYB24, HSJ⁺22, HHL⁺25, KLL22, LGC24, YWZ⁺23, ZGL⁺24]. Supervision

[CLYdL25, SP16]. Supply $[GJH^{+}25, WM21, ZMH^{+}22].$ Supply-Demand-aware $[ZMH^+22]$. Support [AKR⁺18, NVDMFD22, SBB⁺25, SZX15, VKA⁺19, CL11, ESNN13, KDC13]. $[HSJ^{+}22, MRW^{+}12, WPA^{+}12, YLH^{+}23].$ Surrounding [XWW⁺21]. Surveillance [HRBC24, HKWL25, JJKZ22, SSZ+13]. [AeABRZ24, CWW⁺24, CMPR21, DYB24, DT16, FBD+25, GXS+22, HCWH22, JGL⁺15, KA24, LPL⁺22, LZW⁺23, MG24b, NHR⁺25, NCG21, RAK23, SQJ⁺19, Tah25, $VDL^{+}19$, WZYM19, WWD $^{+}21$, WC20, $XWW^{+}21$, $YLX^{+}20$, ZSAL20, ZB20, $ZZL^{+}24a$, $ZGL^{+}17$, $ZCY^{+}24$, $ZWL^{+}25$, JPL13, LHS⁺13, SRM⁺13, WH11b]. Surveying [GB24a, RS25]. Survival [KZL⁺21]. **Survivor** [SDXG16]. Susceptibility [ODP+17]. sustainability [GY11]. Sustainable [CGMC11, CRRH11, HMS⁺14, PMSR11]. SVANN [GMX $^+21$]. SVM [CGZ23]. Swarm [HJCK20]. Switching [ZZZ⁺20b]. Symbolic [BOT24, GYWF25]. Synchronous [STA22]. Synergy [FDS⁺24]. Synthesis [WLL $^+20$, WLL $^+21$, ZLL $^+22$]. Synthetic [LMAP16]. System [ADM⁺21, Bha21, CLL⁺21, CSTZ16, DGJ⁺23, DJI⁺16, EL14, FXHM16, FLF⁺20, FTE21, FSS15, GDF⁺24, Gol25, HKWL25, JCW⁺22, KAH12, LLLC19, LH22, LDFL23, LCLH24, MZL12, MP23, MG24b, MMS17, NDW⁺19, SNL⁺16, SSG⁺20, SMGMC⁺15, TLW⁺15, WST⁺15, WYG⁺22, YMLM16, ZLT15, ZWL+15, ZW19, ZYH+20, ERR13, KDC13, $SSZ^{+}13$, $SZC^{+}13$]. System-Induced [Gol25]. system-wide [ERR13]. Systematic [AdCK $^+$ 22, GAK $^+$ 25, ZDL $^+$ 12]. Systems [AT15, AL24a, ACP25, BAF⁺24, BC19, BLW⁺24, BLL⁺14, CWLZ15, CVCL22, CALK16, CZJL15, CRRH11, CYW+21,

DLZZ25, DJS16, DPSS19, DGSV24, GJH⁺25, GDC19, GJS23, HRBC24, HCFY24, HGE17, HLW⁺24, HJTZ12, HLL⁺22, HTDJ12, HCJM15, IVS⁺16, KW17, LCN⁺21, LLPS20, MBM21, MCBV25, MWS⁺18, ODL⁺20, PMR⁺17, QTM23, RZS⁺15, SYHB17, TAL⁺19, TL23, WZWR24, WCY25a, YTL⁺22a, YTL⁺22b, YMWJ24, YMWJ25, YL25, ZWL⁺25, ZDW19, ZAD⁺25, BNS13, Edi13, FS13, FKSS13, GCZ13, HBSC13, HTDJ11, LLWC13, QSRGDAJD13, RC13, RY13, Sin13, WW13, YZEC13, ZPY11].

Table [ZB20]. Tabular [CLYdL25, PS25]. Tacit [JZ25]. Tag [BBS+16, FSS15, LM11, TC19, ZWH17, CFG13, CZLS13, GJ13, FGL17]. Tagged [TRDD12, ZWH17, ZLY⁺18, THY⁺11]. tagging [WHJ⁺11]. Tags [SC17]. Tail [WZS⁺15]. Tailed [SLM⁺23]. Tailored $[BQF^{+}23]$. Take $[LPR19, WLZ^{+}23]$. Takeaway $[HLF^+21]$. Taken [ZSLC19]. Taking [WMR17]. Talking [XLG⁺25, XLG⁺25]. Talking-DiSSM $[XLG^+25]$. TAML $[XXZ^+21]$. Tangled [MWY⁺23]. **Tapestry** [GB24b]. **TARA** [HLF⁺21]. TARA-Net [HLF⁺21]. Target $[CZW^{+}25, CHP17, TTL^{+}21].$ Target-Oriented [CZW⁺25]. Targeted [LLPS20, WYG⁺22, MD13, RBK⁺13]. Targeting [EBG⁺12]. targets [SZC⁺13]. Task [BN21a, DPC16, GBC⁺22, HWZL20, LCKY14, LHZ22a, LGZ⁺21, NOZ20, $TAL^{+}19$, TTFS18, VBD25, $WZY^{+}18$, WLXD25, XLF^+20 , ZPL^+20 , CKS10, $DLLT21, LHZ^{+}22b, XXZ^{+}21$]. Task-adaptative $[LGZ^+21]$. Task-Oriented [WLXD25]. Tasks [PPC25]. $Taxi [PHL^{+}20, WLF^{+}18, WZS^{+}20,$ $ZQP^{+}15$, $ZYW^{+}15$]. Taxonomy [AeABRZ24, MPS23, SRM+13, ZZH+22]. TCP [HBL16]. Teacher [DYB24, FWLM25]. **Team** [MCC24, Zhu19]. teaming [TBK+10]. Teams [DHF22, SS11].

Technique [HTY24, MR25]. Techniques [AeABRZ24, DCM15, FDS⁺25, GH18, MG24b, $SQJ^{+}19$, Tah25, $ZSY^{+}12$]. Technologies [XWW⁺21]. Technology [HTDJ12, RS25, HTDJ11, WW13]. Telco [LZY⁺16]. Tele [KXZG15]. Tele-Health [KXZG15]. Telepresence [HCJM15]. Temperature [GJH⁺25, YLH⁺23]. Tempo [RSCOVCMM17]. Temporal [AL24b, BSG25, DDZ⁺21, EHG21, FXHM16, GBBD22, GB24b, GBD25, HYC+16, HLH⁺21, JWJC16, LLDT16, LXW⁺24, LWF+25, PMSR11, PZM25, PEK+16, SC22, SZG24, TY14, TLB+21, TWJC24, WYC+17, $WYD^{+}18$, $WCS^{+}20$, WZFL21, WZFL22, $WLZ^{+}25$, $WLW^{+}23$, $XLG^{+}25$, $XLW^{+}25$, YY15, YYW⁺24, ZHLL21, BZX⁺22, BVCH13, BK11, CCZ⁺23, CBG⁺24, GXS⁺22, HS19, LLS⁺22, LHZ13, STP⁺18, WFZ⁺18, WZM⁺22, WLW⁺22, YLT13, $YXL^{+}23$, $ZLZ^{+}22$, $ZPP^{+}21$]. Temporal-Spatial [JWJC16]. Temporal-Spatial-Smooth [LLDT16]. temporally [LHC⁺13]. Tensor [DLLT21, LWLG22, LYL25, LYLX23, SLZ⁺23, WYM17]. **Tensor-based** [SLZ⁺23]. TensorBeat [WYM17]. TensorFlow [AHJB20]. Tensorized [ZHW25]. Tensors [PFS17]. Term [CUG $^+$ 12, TJL $^+$ 21, $WZS^{+}20$, CDS13, SLWW13, WCP $^{+}23$]. term-suggestion [SLWW13]. TerraFly $[ZWL^{+}15]$. Terrain $[HSJ^{+}22]$. Test $[DGJ^+23, ZWL^+19]$. testbed [EvdHW13]. Testing [BLW⁺24]. Tests [FNS16, BCC $^+$ 13]. **Text** $[CDS12, CLL23, CCR24, CDW^+19,$ $GAK^{+}25$, $GCX^{+}25$, $GOB^{+}12$, $GWD^{+}21$, KCSW23, KCS18, LGC24, LPL+22, LZCQ12, $LZP^{+}12$, $LCY^{+}18$, $RHD^{+}12$, $SDD^{+}16$, SZZ⁺21, TRH12, WLL⁺20, WZFL25, ZWXZ12, CASR22, HCB13, SGR24]. Text-to-Image [WLL⁺20]. Texts [KXZG15]. Textual [AAZ⁺25, ISJ25, NAPI14, PV24, YLY+23, YZZ23]. Texture

[DTL15]. TextWheel [CQZ⁺12]. Their [CCWS17, LCLG19, WMWR22]. Theorem $[ZGF^+23]$. Theoretic $[GG23, ZFW^+24]$. Theoretical [UKR⁺25, WZZ⁺21]. Theory [Bha21, Gin13, JCH14, LMAP16, MRJ16, $RTR^{+}25$]. Theory-Assisted [$RTR^{+}25$]. Thermal $[GRR^+15, LGJ^+21].$ Thermography [GJS23]. Thermography-based [GJS23]. Thing [YSN⁺17]. Things [YSN⁺17]. Threaded [KW17]. **Three** [BLNN20]. Three-dimensional [BLNN20]. TIARA [LZP+12]. Ticket [GG15]. Tier [DCWP22]. Ties [HL19]. Time [ABG⁺11, BYK⁺21, BAF⁺24, BB15, BYD24, CGZ18, CWPC25, FWLM25, GBBD22, GB24b, GBD25, HSBRM22, HNA20, HLL14, JWS⁺25, JYL⁺23, KBM⁺21, LHLC24, LCN⁺21, LCH⁺24, MWY⁺23, MTC⁺20, RSCOVCMM17, TLW+15, TCCC24, TTFS18, VDL+19, WC12, WTK+19, WCS^+20 , WLW^+23 , WHRGC22, XXZ^+21 , ZLT15, $ZLY^{+}18$, ZHZ18, ZTZL24, dSJD25, BKB10, GXT^+23 , WFX^+21]. **Time-Aware** [JWS⁺25]. **Time-Sensitive** [HLL14]. Time-Series [CWPC25, BYD24, LHLC24]. Timely [YYW⁺24]. Timing [GG15]. TIST [AJL18, BTVY17, CKW19, CL15, LN10, WZFL21, Yan10, ZLB+16, ZWGW17]. TLDS [HCRF21]. Tomographic $[CWR^+16]$. Tool $[GVC^+24]$. Tools [LRSJ24, RS25, SPDR15]. **Top** [DOTD16, EK15, MG16]. **Top-**[EK15, DOTD16, MG16]. **Topic** [CJ24, GLL⁺17, GOB⁺12, GZ21, GZ23, $HYC^{+}16$, $JTS^{+}21$, $LZP^{+}12$, $PEK^{+}16$, WZS⁺15, WHW⁺21, YMC16, YCGH12, CDS13, FGP11, HLGW13]. Topic-Aware $[PEK^+16]$. Topic-Based $[LZP^+12]$. TopicNets [GOB+12]. Topics [GLL⁺17, HL17]. **Topological** [WLH17]. Total [CGZ18]. Tour [ZWX⁺22]. Tourists [MNSB15, ZNWC14]. Tournaments [VS11]. TPM [WYD⁺18]. Traces

 $[WLWJ21, YFJ^{+}18, ZQP^{+}15, HY11, ZX11].$ Track [WLZ⁺23]. Tracking [CZW⁺25, GZZY17, HRCT16, SSZ⁺13, YL17, YLX⁺20, ZYSL12, LHS^+13 , SZC^+13 , TLWZ11]. Tractable [FKSS13]. Trading [SWA23, ZKC⁺23, HLT11]. **Traditional** [LPL⁺22, SB25, SPDR15]. **Traffic** [ABTS15, CP23, DLY⁺21, GLW⁺24, GLJ⁺14, HQW22, HTL⁺20, HLH⁺21, HKWL25, KL23, KZL+17, LLS+22, LLX⁺22, LGJ⁺22, LBC⁺22, MFLP14, QTM23, $RXK^{+}17$, $WZM^{+}22$, $WYY^{+}23$, XWC+19, XXZ+21, ZLBZ23, ZLZ+22]. Traffic-aware [XXZ⁺21]. Trained [CWPC25, SZY⁺24]. Training [CJ24, HSJ⁺22, KLL22, KCS18, KSL⁺15, LCJ⁺19, LXZ⁺24, MJD⁺24, STA22, $YCZY21, ZLD^{+}23, TWL^{+}22, ZXY^{+}23].$ Trajectories [CLH⁺22, LRD⁺22, LBC⁺22, MJVL16, SGY+22, WLF+18, XLB23, YCP+13, YLT13]. Trajectory [AMyPK25, BZW⁺22, BTTT19, CTC⁺22, DYQ⁺23, FL20, HQY⁺22, HHL⁺22, JWL24, JWKW25, MLJZ21, SHX⁺23, SS22, SGS24, SLM⁺23, TLB⁺21, YBZ⁺20, YCH⁺22, Zhe15, ZLSY22a, ZLSY22b, ZLL+22, ZWX+22, $ZRX^{+}22$, $TZY^{+}13$, TLWZ11, WPL13]. Transactional [BN21b]. Transductive [EMF12]. Transfer [BN21a, DJI+16, DGL⁺22, FC15, GB22, HCRF21, JTP⁺21, KFG⁺25, LGC24, LCN⁺21, LCY⁺18, LGZ⁺21, LZH⁺24, PYD⁺17, SZZ⁺21, THP25, WCF $^{+}$ 20, WYY $^{+}$ 23, WYY $^{+}$ 19, $WYC^{+}24$, ZY12, $ZCL^{+}18$, $DSM^{+}11$]. Transfer-Learning-Based [HCRF21]. Transferability [LAEM24, XLG⁺23]. Transferability-Based [XLG⁺23]. Transferred [DDZ⁺21]. Transfers $[DCF^{+}18]$. Transform $[DDZ^{+}21]$. Transformation [GBK⁺24, HHJ22]. Transformations [MBM21]. transformed [DPB20]. Transformer [LHLC24, MJD⁺24, PHG⁺25, SZZ⁺21, WCY25a, ZCZL25]. Transformer-Based [SZZ⁺21].

Transformers [PS25, TC25]. Transition $[WYY^+19]$. Translation [LGJ⁺21, MD13, Mar13, RBK⁺13]. Transmission [YZL⁺19]. Transportation [FLF⁺20, HSBRM22, HCFY24, LH22, MG24b, ZDW19]. Transporter [LH22]. Traps [FMdA⁺23]. Travel [CGZ18, CWC⁺20, JYL⁺23, LLL⁺18, NZS⁺22, TLC⁺14, WTK⁺19, XXZ⁺21, ZZC12, WPL13, ZX11]. Traveling [LH22, LZK⁺24, TZY⁺13]. **Treatment** [JTL+24, LLS+25, LG16, MR25, KDC13]. Treatments [ABB+15]. Tree [MGJW20, MCEG23, DL13]. Tree-structured [MGJW20]. Trees [BFHP12, LNO⁺18]. **TreeSketchNet** [MCEG23]. Trembr [FL20]. Trend $[WLZ^+23, ZZC^+20]$. Trends [SBS⁺23, ZZH⁺22]. **Tri** [YCZY21]. Tri-Training [YCZY21]. trial [LKD13]. **Trip** [VKLY18, WLF⁺18, WTK⁺19]. Triplet [WSZ⁺24]. Trump [YLWX20]. Truncated [SDXG16]. Trust $[MCC24, OSM^+13, BNS13, FS13, ZC13].$ Trust-based [MCC24]. Trusted [TPM23]. trusting [FPVC13]. Trustworthy [LWF⁺23, UKR⁺25, WZWR24, ZKF⁺24, ZZL⁺24a]. **Truth** [FSW⁺20, RFJ16, YL14]. TS [LHLC24]. TS-Fastformer [LHLC24]. TSK [DJI⁺16]. Tucker [DKL⁺25]. Tuned [TC25, EFMRK $^+$ 20]. Tuning [BN21a, JRS25, XW23, ZKF⁺24]. Turbulent [CBG⁺24]. tutoring [FKSS13, LLWC13]. Tweet $[ZLY^+18].$ Tweets [SP16, LWZZ13, SWZ⁺13]. Twin $[YZW^+24]$. **TWIST** $[DDZ^+21]$. TWIST-GAN [DDZ⁺21]. Twitter [AAX13, CDK⁺13, KN13, LMC⁺15, MND14, PT12]. **Two** [GB24a, HSBRM22, LWWL11, PKCC18, $SSG^{+}20$, $XST^{+}25$]. Two-Dimensional [PKCC18]. Two-Level [HSBRM22]. **Two-Network** [XST $^+$ 25]. Two-Word [LWWL11]. Type [LCV17, WZCJ21].

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Bao:2022:CGE

 $[BZX^{+}22]$

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[CASR22]

 $[CAB^{+}13]$

Amit K. Chopra, Alexander Artikis, Jamal Bentahar, Marco Colombetti, Frank Dignum, Nicoletta Fornara, Andrew J. I. Jones, Munindar P. Singh, and Pinar Yolum. Research directions in agent communication. ACM Transactions on Intelligent Systems and Technology (TIST), 4

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 $[CBG^+24]$

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[CBP13]

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Cascavilla:2024:FIM

Giuseppe Cascavilla, Gemma Catolino, Mauro Conti, Dimos Mellios, and Damian

 $[CCC^+24]$

 $[CCC^+12]$

 $[CCK^{+}18]$

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[CCL15]

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[CCR24]

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 $[CCZ^+23]$

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 $[CDK^+13]$

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Fulvio Corno, Luigi De Russis, and Alberto Monge Roffarello. RecRules: Recommending IF-THEN rules for end-user development. ACM Transactions on Intelligent Systems and Technology (TIST), 10(5): 58:1–58:??, October 2019. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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K. Selçuk Candan, LuigiDi Caro, and Maria LuisaSapino. PhC: Multires-

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[CFCB25]

[CFG13]

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[CGMC11]

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[CGZ23]

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Xu Chen. Robust structureaware graph-based semisupervised learning: Batch and recursive processing. ACM Transactions on Intelligent Systems and Technology (TIST), 15(4):66:1– 66:??, August 2024. CO-DEN ???? ISSN 2157-6904

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[Che24]

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[CJ24]

[CHHH18]

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[CHY15]

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Te-Yu Chi and Jyh-Shing Roger Jang. WC-SBERT: Zeroshot topic classification using SBERT and light selftraining on Wikipedia categories. ACM Transactions on Intelligent Systems and Technology (TIST), 15(5):111:1-111:??, tober 2024. CODEN ???? ISSN 2157-6904 2157-6912 (elec-(print), tronic). URL https://dl. acm.org/doi/10.1145/3678183.

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Sicong Che, Zhaoming Kong, Hao Peng, Lichao Sun, Alex Leow, Yong Chen, and Lifang He. Federated multi-view learning for private medical data integration and analysis. ACM Transactions on Intelligent Systems and Technology (TIST), 13(4):61:1-61:??, August 2022. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3501816.

Cirillo:2010:HAT

Marcello Cirillo, Lars Karlsson, and Alessandro Saffiotti. Human-aware task planning: An application to mobile robots. ACM Transactions on In-

 $[CKP^+22]$

[CKS10]

telligent Systems and Technology (TIST), 1(2):15:1–15:??, November 2010. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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[CL15]

Cao:2019:ATS

[CKW19]

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[CLBM15]

Chang:2011:LLS

[CL11]

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 $[CLH^+22]$

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[CL13]

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Meng Chen, Qingjie Liu, Weiming Huang, Teng Zhang, Yixuan Zuo, and Xiaohui Yu. Originaware location prediction based on historical vehicle trajectories. ACMTransactions on Intelligent Systems and Technology (TIST), 13(1):5:1–5:18, February 2022. CODEN ???? ISSN 2157-6904

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[CLHP24]

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[CLHZ25]

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[CLL23]

[CLSL13]

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[CLJ+25]

Meng Chen, Zechen Li, Hongwei Jia, Xin Shao, Jun Zhao, Qiang Gao, Min Yang, and Yilong Yin. MGRL4RE: a multi-graph representation learning approach for urban region embedding. ACM Transactions on Intelligent Systems and Technology (TIST), 16 (2):49:1–49:??, April 2025. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Yu-Chih Chen, Yu-Shi Lin,

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 $[CMR^{+}24]$

Yu-Chun Shen, and Shou-De Lin. A modified random walk framework for handling negative ratings and generating explanations. ACM Transactions on Intelligent Systems and Technology (TIST), 4(1): 12:1–12:??, January 2013. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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[CMPR21]

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[CRYT12]

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[CPHL15]

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[CRRH11]

Claudio Cioffi-Revilla, J. Daniel Rogers, and Atesmachew Hailegiorgis. Geographic information systems and spatial agent-based model [CSHL21] simulations for sustainable development. ACM Transactions on Intelligent Systems and Tech-

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 $[CTY^{+}19]$

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[CSN+17]

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[CST13]

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${\bf Cremonesi: 2016: ISI}$

[CSTZ16]

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[CVCL22]

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 $[CYW^+21]$

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[CYYL18]

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[CZLS13]

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Bowen Du, Yifeng Cui, Yanjie Fu, Runxing Zhong, and Hui Xiong. Smart-Transfer: Modeling the spatiotemporal dynamics of passenger transfers for crowdedness-aware route recommendations. ACM $[DDZ^{+}21]$ *Transactions* onIntelligent Systems and Technology (TIST), 9(6):70:1-70:??, November 2018. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/ft_gateway.cfm?id=3232229.

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 $[DGJ^{+}23]$

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 $[DGK^{+}22]$

Georgios Damaskinos, Rachid Guerraoui, Anne-Marie Kermarrec, Vlad Nitu, Rhicheek Patra, and François Taiani. FLeet: Online federated learning via staleness awareness and performance prediction. *ACM* [DGZ15] Transactions on Intelligent
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Wenkui Ding, Xiubo Geng,

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[DLWF22]

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Tommaso Di Noia, Vito Claudio Ostuni, Paolo Tomeo, and Eugenio Di Sciascio.

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[DOTD16]

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[DPC16]

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[dSJD25]

[DSKC25]

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[DWKP16]

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Ding:2011:SCD

 $[DSM^+11]$

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 $[DSS^+22]$

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 $[EFMRK^+20]$

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[FL20]

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[FGL17]

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[FK13]

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 $[FLY^+23]$

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[FLF+20]

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 $[FLL^+25]$

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[FSS15]

[FPVC13]

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 $[FSW^+20]$

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[FWLM25]

[FT10]

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[FZ16]

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[GB24a]

[FZX15]

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[GB24b]

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Guy:2013:ISS

 $[GCX^+25]$

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[GCZ13]

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[GDC19]

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 $[GCY^+15]$

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 $[GDF^{+}24]$

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[GCZ11]

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[LCLH24]

 $[LCM^+12]$

[LCV17]

 $[LCX^+23]$

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[LDTX16]

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[LCY+24]

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[LH25a]

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[LHZ22a]

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Liu:2022:FMT

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Yijing Liu, Dongming Han, Jianwei Zhang, Haiyang $[LJC^{+}11]$ Zhu, Mingliang Xu, and Wei Chen. Federated multitask graph learning. ACM Transactions on Intelligent Systems and Technology (TIST),13(5):80:1-80:??, October 2022. CODEN ???? ISSN 2157-6904 2157-6912 (elec-(print). tronic). URL https://dl. acm.org/doi/10.1145/3527622.

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[LJL+17]

 $[LHZ^{+}25]$

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[LJLZ19]

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Ji Liu, Juncheng Jia, Hong Zhang, Yuhui Yun, Leve Wang, Yang Zhou, Huaiyu Dai, and Dejing Dou. Efficient federated learning using dynamic update and adaptive pruning with mo-[LKLD24] mentum on shared server data. ACM Transac $tions\ on\ Intelligent\ Systems$ and Technology (TIST),15(6):122:1-122:??, cember 2024. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3690648.

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[LKD13]

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Li:2024:FQR

Nan Li, Bo Kang, Jefrey Lijffijt, and Tijl De Bie. FEIR: Quantifying and reducing envy and inferiority for fair recommendation of limited resources. ACM Transactions on Intelligent Systems and Technology (TIST), 15(4):80:1–80:??, August 2024. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/doi/10.1145/3643891.

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[LL24b]

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Li:2016:VFE

[LLDT16]

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 $[LWW^+23]$

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Tong Li, Yanxin Xi, Huan-

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Zhiwei Liu, Liangwei Yang, Ziwei Fan, Hao Peng, and Philip S. Yu. Federated social recommendation with graph neural network. ACM Transactions on Intelligent Systems and Technology (TIST), 13(4):55:1-55:??, August 2022. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3501815.

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[LYWW18]

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 $[SMGMC^+15]$

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[SR17]

[SRB15]

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 $[THL^+15]$

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[TLWZ11]

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[TMZ⁺20] Xiaoguang Tu, Zheng Ma,

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 $[TRZ^+19]$

[TS17]

[TRDD12]

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[TRH12]

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[TSMGM24]

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Tsouvalas:2024:LCL

[TSOM24]

Vasileios Tsouvalas, Aagib Saeed, Tanir Ozcelebi, and Nirvana Meratnia. Labeling chaos to learning harmony: Federated learning with noisy labels. ACM[TTLG17] Transactions on Intelligent Systems and Technology (TIST), 15(2):22:1-22:??, April 2024. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3626242.

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[TTFS18]

Luan Tran, Hien To, Liyue Fan, and Cyrus Shahabi. A real-time framework for task assignment in hyper- [TWC+23] local spatial crowdsourcing. ACM Transactions on Intelligent Systems and Technology (TIST), 9(3):37:1–37:??, February 2018. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Dapeng Tao, Dacheng Tao, Xuelong Li, and Xinbo Gao. Large sparse cone non-negative matrix factorization for image annotation. *ACM Transactions on Intelligent Systems and Technology (TIST)*, 8(3): 37:1–37:??, April 2017. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Ting:2024:OST

[TWJC24]

Lo Pang-Yun Ting, Huan-Yang Wang, Jhe-Yun Jhang, and Kun-Ta Chuang. [TWZJ24]spatial-temporal Online EV charging scheduling with incentive promo-ACMTransaction. tions on Intelligent Systems and Technology (TIST), 15(5):109:1-109:??, October 2024. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3678180.

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[TY12]

[TWL11]

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Tian:2022:FWF

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Tang:2014:DSM

[TY14]

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Tian:2020:MGD

 $[TZC^{+}20]$

Qing Tian, Wengiang Meng Cao, Lip-Zhang, ing Wang, Songcan Chen, and Hujun Yin. Momentguided discriminative manifold correlation learning on ordinal data. ACMTransactions on Intelligent [UKR+25]Systems and Technology (TIST). 11(5):61:1–61:18. September 2020. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3402445.

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 $[TZY^{+}13]$

Lu-An Tang, Yu Zheng, Jing Yuan, Jiawei Han, Alice Leung, Wen-Chih Peng, and Thomas La Porta. A framework of traveling companion discovery on trajectory data streams. ACM Transactions on Intelligent Systems and Technology (TIST), 5(1):3:1–3:??, December 2013. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Uslu:2025:TRD

Suleyman Uslu, Davin- der Kaur, Samuel Arjan Rivera, Durresi, Meghna Babbar-Sebens, and Jenna H. Tilt. trustworthy and responsible decision-making framework for resource management in food-energywater nexus: a controltheoretical approach. ACM Transactions on Intelligent Systemsand Technology (TIST),16(1):12:1-12:??, February 2025.CODEN ???? ISSN 2157-6904 (print), 2157-6912 (elec-

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[VKLY18]

tronic). URL https://dl.acm.org/doi/10.1145/3660640.

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[VASD24]

Davor Vukadin. Petar Afrić. Marin Silić, and Goran Delac. Advancing attribution-based neural network explainability through relative absolute magnitude layer-wise relevance propagation and multi-component evalua-ACM Transactions tion on Intelligent Systems and Technology (TIST), 15(3): 47:1-47:??, June 2024. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3649458.

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 $[VDL^{+}19]$

Ilya Verenich, Marlon Dumas, Marcello La Rosa, Fabrizio Maria Maggi, and Irene Teinemaa. Survey and cross-benchmark comparison of remaining time prediction methods in busi-

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Athanasios Vogogias, Jessie Kennedy, Daniel Archam-Benjamin Bach, bault. V. Anne Smith, and Hannah Currant. BayesPiles: Visualisation support for Bayesian network structure ACM Transaclearning. tions on Intelligent Systems and Technology (TIST), 10 (1):5:1-5:??, January 2019. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/ft_ gateway.cfm?id=3230623.

Varakantham:2018:RSS

Pradeep Varakantham, Akshat Kumar, Hoong Chuin Lau, and William Yeoh. Risk-sensitive stochastic orienteering problems for trip optimization in urban environments. ACMTransactions on Intelligent Systems and Technology (TIST), 9(3):24:1-24:??, February 2018. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

[WAL18]

Vasuki:2011:SAR

[VNL+11]

Vishvas Vasuki, Nagarajan Natarajan, Zhengdong Lu, Berkant Savas, and Inderjit Dhillon. Scalable affiliation recommendation using auxiliary networks. ACM Transactions on Intelligent Systems and Technology (TIST), 3(1):3:1– 3:??, October 2011. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Verma:2022:IDB

 $[VPD^+22]$

Rohit Sugandh Verma, Pargal, Debasree Das, Tanusree Parbat, Sai Shankar [WC12] Kambalapalli, Bivas Mitra, and Sandip Chakraborty. Impact of driving behavior on Commuter's comfort during cab rides: Towards a new perspective of driver rating. ACMTransactions on Intelligent Systems and Technology (TIST), 13(6):87:1–87:??, December 2022. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (elec-[WC20] tronic). URL https://dl. acm.org/doi/10.1145/3523063.

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Zhenxing Wang and Laiwan Chan. Learning causal relations in multivariate time series data. ACM Transactions on Intelligent Systems and Technology (TIST), 3(4):76:1–76:??, September 2012. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Garrett Wilson and Diane J. Cook. A survey of unsupervised deep domain adaptation. ACM Transactions on Intelligent Systems and Technology (TIST), 11(5):51:1-51:46, September 2020. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/doi/10.1145/3400066.

Wyatt:2011:ICC

[WCBK11]

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Wang:2018:VME

[WCBL18]

Bingsheng Wang, Zhiqian Chen, Arnold P. Boedihardjo, and Chang-Tien Lu. Virtual metering: an efficient water disaggregation algorithm via nonintrusive load monitoring. ACM Transactions on Intelligent Systems and Technology (TIST), 9(4):39:1–39:??, February 2018. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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 $[WCF^+20]$

Jindong Wang, Yiqiang Chen, Wenjie Feng, Han Yu, Meiyu Huang, and Qiang Yang. Transfer learning with dynamic distribution adaptation. ACM Transactions on Intelligent Systems and Technology (TIST), 11(1):6:1–6:25, February 2020. CODEN

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Wu:2023:UGI

Yingwen Wu, Sizhe Chen, Kun Fang, and Xiaolin Huang. Unifying gradients to improve real-world robustness for deep net-ACM Transacworks. tions on Intelligent Systems and Technology (TIST), 14(6):101:1-101:??, cember 2023. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3617895.

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Wei-Yao Wang, Teng-Fong Chan, Wen-Chih Peng, Hui-Kuo Yang, Chih-Chuan Wang, and Yao-Chung Fan. How is the stroke? Inferring shot influence in badminton matches via long shortterm dependencies. ACM Transactions on Intelligent Systems and Technology (TIST), 14(1):7:1–7:??, February 2023. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3551391.

Wang:2020:MHU

Jun-Zhe Wang, Yi-Cheng

[WCP+23]

[WCFH23]

[WCP+23]

[WCS+20]

Chen, Wen-Yueh Shih, Lin Yang, Yu-Shao Liu, and Jiun-Long Huang. Mining high-utility temporal patterns on time intervalbased data. *ACM Transactions on Intelligent Systems and Technology (TIST)*, 11 (4):43:1–43:31, July 2020. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/doi/abs/10.1145/3391230.

Wu:2024:HPD

[WDSZ13]

 $[WCY^{+}25b]$

[WCWL24]

Yanzhao Wu, Ka-Ho Chow, Wengi Wei, and Ling Hierarchical prun-Liu. ing of deep ensembles with focal diversity. ACMTransactions on Intelligent Systemsand Technology (TIST),15(1):15:1-15:??, February 2024. CODEN ???? ISSN 2157-6904 (print). 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/36332864JY12

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[WCY25a]

Siyu Wang, Xiaocong and Lina Yao. Retentive decision transformer with adaptive masking for reinforcement learningbased recommendation systems. ACM Transactions on Intelligent Systems and Technology (TIST), 16(3): 59:1-59:20, June 2025. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (elec- $[WFX^+21]$ tronic).

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Yang Wei, Shuo Chen, Shanshan Ye, Bo Han, and Chen Gong. Robust learning under hybrid noise. ACM Transactions on Intelligent Systems and Technology (TIST), 16(2):34:1–34:??, April 2025. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Haifeng Wang, Bill Dolan, Idan Szpektor, and Shiqi Zhao. Introduction to special section on paraphrasing. ACM Transactions on Intelligent Systems and Technology (TIST), 4(3): 37:1–37:??, June 2013. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Haofen Wang, Linyun Fu, Wei Jin, and Yong Yu. EachWiki: Facilitating wiki authoring by annotation suggestion. ACMTransactions on Intelligent Systemsand Technology 3(4):71:1-71:??(TIST),September 2012. CODEN ???? ISSN 2157-6904 (print). 2157-6912 (electronic).

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Guang Wang, Zhihan Fang, Xiaoyang Xie, Shuai Wang,

Huijun Sun, Fan Zhang, Yunhuai Liu, and Desheng Zhang. Pricing-aware real-time charging scheduling and charging station expansion for large-scale electric buses. ACMTransactions on Intelligent $[WGL^+22]$ Systems and Technology (TIST),12(1):13:1-13:26, February 2021. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3428080.

Wang:2018:LUC

[WGLY25]

[WH10]

[WFZ+18]

Pengyang Wang, Yanjie Fu, Jiawei Zhang, Xiaolin Li, and Dan Lin. Learning urban community structures: a collective embedding perspective with periodic spatial-temporal mobility graphs. Transactions on Intelligent Systems and Technology (TIST), 9(6):63:1-63:??. November 2018. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Wu:2023:GFF

 $[WGF^{+}23]$

Hao Wu, Jianyang Gu, Xiaojin Fan, He Li, Lidong Xie, and Jian Zhao. 3D-guided frontal face generation for pose-invariant recognition. ACM Transactions on Intelligent Systems and Technology (TIST), 14 (2):31:1–31:??, April 2023.

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3572035.

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Zongwei Wang, Min Gao, Jundong Li, Junwei Zhang, and Jiang Zhong. Graybox shilling attack: an adversarial learning approach. ACM Transactions on Intelligent Systems and Technology (TIST), 13(5):82:1–82:??, October 2022. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl.acm.org/doi/10.1145/3512352.

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Jiayang Wu, Wensheng Gan, Huashen Lu, and Philip S. Yu. Graph contrastive learning on multilabel classification for recommendations. ACM Transactions on Intelligent Systems and Technology (TIST), 16(4):77:1–77:19, August 2025. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Fang Wu and Bernardo A. Huberman. Opinion formation under costly expression. ACM Transactions on Intelligent Systems and Technology (TIST), 1 (1):5:1–5:??, October 2010.

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[WHC13]

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Zhengxiang Wang, Yiqun Hu, and Liang-Tien Chia. Learning image-to-class distance metric for image classification. ACMIntelli-Transactions on gent Systems and Technology (TIST), 4(2):34:1-34:??, March 2013. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Shijie Wang, Jiani Huang, Zhikai Chen, Yu Song, Wenzhuo Tang, Haitao Mao, Wengi Fan, Hui Liu, Xiaorui Liu, Dawei Yin, and Qing Li. Graph machine learning in the era of large language models ACM Transac-(LLMs). tions on Intelligent Systems and Technology (TIST), 16 (5):104:1-104:40, October 2025. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Wu:2011:DML

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Wang:2011:IIS

[WH11a]

Jingdong Wang and Xian-Sheng Hua. Interactive image search by color map. ACM Transactions on Intelligent Systems and Technology (TIST), 3(1):12:1-12:??, October 2011. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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 $[WHJ^+11]$

Wang:2011:ALM

[WH11b]

Meng Wang and Xian-Sheng Hua. Active learning in multimedia annotation and retrieval: a survey. ACM Transactions on Intelligent Systems and Technology (TIST), 2(2):10:1–10:??, February 2011. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Wang:2018:IHU

[WH18]

Jun-Zhe Wang and Jiun-Long Huang. On incremental high utility sequential pattern mining. ACM Transactions on Intelligent Systems and Technology (TIST), 9(5):55:1–55:??, July 2018. CODEN???? ISSN 2157-6904 (print), 2157-6912 (electronic).

 $[WHW^{+}21]$

(print), 2157-6912 (electronic).

Wolf:2013:DUR

[WHR13]

Hannes Wolf, Klaus Herrmann, and Kurt Rothermel. Dealing with un-Robust workcertainty: flow navigation in the healthcare domain. ACMTransactions on Intelligent Systems and Technology (TIST),4(4):65:1-65:??September 2013. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Wu:2022:RLV

[WHRGC22]

Xian Wu, Chao Huang, Pablo Robles-Granda, and Nitesh V. Chawla. Representation learning on variable length and incomplete wearable-sensory time series. ACM Transactions on Intelligent Systems [Wid17] and Technology (TIST),13(6):97:1–97:??. December 2022. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3531228.

Wu:2024:IGB

[WHT24]

Jingjing Wu, Richang
Hong, and Shengeng Tang.
Intermediary-generated bridge
network for RGB-D cross- [WJY⁺18]
modal re-identification.

ACM Transactions on
Intelligent Systems and

Technology (TIST), 15 (6):116:1-116:??, December 2024. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3682066.

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Qiong Wu, Adam Hare, Sirui Wang, Yuwei Tu. Zhenming Liu, Christopher G. Brinton, and Yanhua Li. BATS: a spectral biclustering approach to single document topic modeling and segmentation. ACM Transactions on Intelligent Systems and Technology (TIST), 12(5):54:1-54:29, October 2021. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3468268.

Widmer:2017:GCE

Gerhard Widmer. Getting closer to the essence of music: The con espressione manifesto. ACM Transactions on Intelligent Systems and Technology (TIST), 8(2):19:1–19:??, January 2017. CODEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

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Pengwei Wang, Lei Ji, Jun Yan, Dejing Dou, Nisansa De Silva, Yong Zhang, and Lianwen Jin. Concept

> and attention-based CNN for question retrieval in multi-view learning. ACM Transactions on Intelligent Systems and Technology (TIST), 9(4):41:1-41:??, February 2018. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

Wu:2023:SCL

[WL23]

Yanzhao Wu and Ling Selecting and com-Liu. posing learning rate policies for deep neural net- $[WLD^+24]$ works. ACM Transactions on Intelligent Systems and Technology (TIST), 14(2): 22:1-22:??, April 2023. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3570508.

Wu:2016:RMC

 $[WLC^+16]$

Le Wu, Qi Liu, Enhong Chen, Nicholas Jing Yuan, Guangming Guo, and Xing Xie. Relevance meets coverage: a unified framework to generate diversified recommendations. ACMTransactions on Intelligent Systems and Technology (TIST), 7(3):39:1-39:??, April 2016. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic).

 $[WLF^+18]$

Wang:2020:FMH

 $[WLC^+20]$

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Wang:2021:RLR

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[WM21]

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[WPA+12]

[WPL13]

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 $[WYC^+22]$

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 $[WYC^+24]$

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Liang Wang, Zhiwen Yu, Bin Guo, Dingqi Yang, Lianbo Ma, Zhidan Liu, and Fei Xiong. Datadriven targeted advertising recommendation system for outdoor billboard. ACM Transactions on Intelligent Systems and Technology (TIST), 13(2):29:1-29:23, April 2022. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3495159.

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[WYP22]

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 $[WYY^{+}19]$

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behavior data with multitype itemset embedding. ACM Transactions on Intelligent Systems and Technology (TIST), 12(4):42:1– 42:25, August 2021. CO-DEN ???? ISSN 2157-6904 (print), 2157-6912 (electronic). URL https://dl. acm.org/doi/10.1145/3458724.

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[WZFL21]

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Wang:2022:ISI [WZHL14]

[WZFL22]

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[WZYM19]

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Wang:2020:ULT

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