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Title word cross-reference

(k, P) [WLX⁺23]. ³
[QZX⁺25, XLL⁺21, ZELS24]. ² [BXF⁺20]. ³
[LGS⁺23, ZLZ⁺25a]. _h [PXW⁺22]. A^*
[SYZ⁺24b]. B [LK20]. Δ [TC18]. K [Voe24,
BBC⁺19, FHZ⁺25, GEG⁺08, MKGV07,
MM12, NADR21, SB24, SCS20, ZLY⁺20a].
 L [MKGV07]. N
[DZY⁺25, LUL⁺24, ML15, CBRB09]. Q
[TXSS24]. t [SHF24].

-anonymity [MKGV07]. **-ary**
[CBRB09, DZY⁺25]. **-center** [GEG⁺08].
-Clustering [Voe24]. **-Core**
[SCS20, WLX⁺23]. **-Dimensional**
[XLL⁺21]. **-diversity** [MKGV07]. **-GAN**
[ZLZ⁺25a]. **-hop** [ZELS24]. **-hypergraphs**

[LK20]. **-Learning** [TXSS24]. **-Means**
[MM12]. **-Order-Based** [FHZ⁺25]. **-SNE**
[SHF24]. **-Subgraph** [NADR21].

19 [BBB⁺22, LLL⁺23b, ZHSL23].

2006 [BBD⁺07]. **2007** [MG09]. **2008**
[MG09]. **2009** [Wan10]. **2011** [GSTC12].
2012 [ACPW13]. **2014** [WL16]. **2016**
[Agg17]. **2018** [XL20]. **2019** [LGZ⁺22].

3E [LLY⁺21]. **3E-LDA** [LLY⁺21].

8M [BT21].

Abilities [MLL⁺25]. **ABLE** [HFL⁺22].
ABRA [RU18]. **Absence** [SB21b].
Academic [WLX⁺23]. **Accelerated**
[LYX⁺25]. **Accelerating** [JYY⁺21].

Accident [LCX⁺23]. **According** [DKSK22]. **Accumulated** [SWH⁺23]. **Accumulation** [LZH⁺25]. **Accuracy** [CSM⁺24, LDP⁺25, MM12, XYW⁺20, ZLS⁺25]. **Accurate** [CDHZ25, FLXH25, JSE⁺23, LNG18, LJK18, SHF18, SOK⁺20, SLO⁺21, YWDP16, Kor10]. **Accurately** [HKR⁺23]. **ACM** [ACPW13, BBD⁺07, GL15, MG09, WL16, ZPSYY10, Agg22]. **Across** [CRC⁺23, GLZ⁺21, JH19, KZW⁺22, MAHT18, WYWY19, ZTL15a, ZGQ⁺24, BGJV12, Jia24, QZB⁺23]. **Action** [CZW⁺24, HLC19, SKW⁺21, YLHY20, VALF12]. **Active** [BIPR13, CWF⁺13, Dor19, HHZ⁺18, LCZ⁺24, WY15, XXO⁺24, BG09]. **Activity** [CYT⁺17, LTN⁺21, SYZB24, WLL⁺21, ZCL⁺22]. **AD** [LLY⁺24]. **Ada** [RZY⁺23]. **Ada-MIP** [RZY⁺23]. **Adaptation** [CWL⁺24b, HBD⁺24, LYZ⁺24, LCZ⁺24, RET⁺23, SKW⁺21, WN22b, CSF⁺12, TLT⁺08]. **Adapting** [SRVM24]. **Adaptive** [AKM18, AY25, BLP21, CCT⁺23, DGB16, GSG⁺20, GW21, HZB⁺25, HCH24a, HXD⁺25, JZQ⁺25, KCR⁺24, KBR⁺16, LLW⁺21, LMY⁺25, LTN⁺08, LFL⁺23, NWW⁺20, RZY⁺23, SZD⁺23, SJHY24, TLG⁺23, TWH⁺25, TKT⁺24, WDF22, WZL⁺25, XXZ19, YZL⁺22, ZLZ⁺19, ZZY⁺23, ZLDL23]. **AdaptSel** [WZL⁺25]. **ADATIME** [RET⁺23]. **Addendum** [vLCV⁺19]. **Adding** [WGC⁺23]. **Addition** [Pap15]. **Additive** [LJW⁺22, SM23]. **Address** [CG15, PCPN24]. **Addressing** [RCM⁺13]. **Adjusting** [GVdSL24, HSB22, RKC19]. **Adopter** [ZWH⁺16]. **Adversarial** [CDC23, DKSL18, FJZT24, HCH24a, HZM⁺22, LLL23a, LCW24, LYS⁺24, LGZ⁺21, LZY⁺24b, LJG⁺24, PNB24, QZX⁺25, QCC⁺25, WLH24, XWZ⁺22, ZLD⁺23, ZLZ⁺25a, ZRJ⁺22, ZJJ⁺24, ZBAG20]. **Adversary** [LCW24]. **Advertising** [OCD⁺24, ZBL⁺20]. **Advice** [HHZ⁺18]. **Affect** [ACE20]. **Against** [AKM17, YLL⁺21a, LJZ⁺25, LZ25b, YZL⁺25]. **AGENDA** [LCZ⁺24]. **Agent** [LSL⁺25, RQM⁺24]. **Aggregated** [FLZZ24, HYYQ15, KCR⁺24]. **Aggregation** [CG23, LJZ⁺25, SJHY24, WMW⁺22, YZW⁺24, ZWZ⁺25, ZRH⁺25, GMT07]. **Agnostic** [FLW⁺25, WJR⁺10, ZYD24b]. **AI** [CXL⁺24]. **Aided** [JSF⁺24, LZLJ24]. **Air** [CXWH24, RGL⁺23, WSDL19, XZSY19]. **Aleatory** [BAC23]. **Algebraic** [Bur21]. **Algorithm** [BBK19, BT21, Con20, FKKD17, GK25, JH25, JSP15, LWS22, LSZ⁺24, LYL⁺22, LWY16, LYGG22, MDG⁺25, MHS20, RGAÁC⁺24, SYZ⁺24b, WSZZ14, WLD⁺23, WGYC21, WHC⁺23, YLL⁺21a, AF09, Vad10, WC12]. **Algorithms** [AK15, AH24, AKM20, BGSW13, BCC⁺21, CCV19, CPC10, DA18, DDL24, GBGL20, GCB⁺21, GJ16, GNMQ21, GSWJ20, JZS23, LCCM19, LYGG22, ME11, SLK⁺24, SHF18, SGCH19, SRVM24, WZL⁺16, YSY⁺22, YW24, ZXL22, ZLW⁺21a, BBCG10, GEG⁺08, ZZW09]. **Algorithms-Experiments** [GNMQ21]. **aligned** [QPWS25]. **Alignment** [BGSW13, HST⁺23, MAHT18, RYM⁺24, SWL⁺25, XXG⁺24, ZTT⁺20, ZWYW24, ZRJ⁺22]. **Alleviate** [CC19]. **Allocation** [GL22, ZP15]. **Alzheimer** [LCG⁺18]. **among** [LZZ⁺22b, VDMC22]. **Amplification** [HXB⁺25]. **AMS** [JH19]. **Analysis** [ALJ25, ACE20, ABS19, AZBW21, BHW⁺17, CKL25, CLG⁺19, CNZ⁺17, CA25, CMS24, GNMQ21, GSG⁺20, HLCR20, JZ25, LSF18, LLY⁺21, LW24, LAN⁺18, LZF⁺15, LWG⁺16, LSM⁺25, MYL⁺21, NWW⁺20, PMM⁺25, PTL22, RBF⁺21, SMS22, STD⁺18, WNW⁺25, WQZ⁺16, XL15, XZLL21, XZL⁺25, YWZ⁺24, YHL15, ZZZY16, ZHT20, ZWB22, ZCZQ19, CRST09, DD09, DAR09, GEG⁺08, LNR08, LTN⁺08, STP⁺08, ZLT09]. **analytical** [DD09]. **Analytics** [AT17, CKC⁺18, LQW15, SGM⁺23, SGCH19,

WLP18, ZWLY24, vLCV⁺18, vLCV⁺19].
Analyzing [KUU10, LCZ⁺09, WDDb20, ASHK14, DD09]. **Anchor** [LF23, WZW⁺22].
Anesthesiologists [MFRJ16]. **Annotation** [BFRL13, HLL⁺20, PL10, WLL⁺22a, WDF22, MXC⁺07, YCJK08]. **Annotations** [GLMW22]. **Annotators** [HHL⁺25].
Anomalies [CNZ⁺17, DWD⁺20, LSL⁺22, LHL⁺25, PA18, TZP⁺25]. **Anomalous** [CYT⁺17, GLG⁺22, NLA23, WWHW19].
Anomaly [Ang20, BLH⁺22, EE24, GJDX14, GCZ⁺25, HBD⁺24, HQYY14, JZS23, KBR⁺16, LNG18, LYTZ22, LLY⁺24, LZV24, LTZ12, LCN14, LLL⁺21, RA16, SFDW19, WNW⁺25, WQW⁺25, WJR⁺10, YWW⁺21, YHL15, ZLD⁺23, ZXJ⁺25, ZYH⁺25].
anonymity [MKGv07]. **Anonymization** [MFHL10]. **Anonymized** [WFW⁺11, LNR08]. **anonymizing** [CGL18].
Answering [BWD10, GFM21, MSC⁺19, ALB09]. **Any** [SGM⁺24]. **App** [LWG⁺16, LCF19, OGT⁺21]. **App2Vec** [WLD⁺21]. **Appliances** [JKP⁺21].
Application [DPDG18, LYGG22, LFL⁺23, MM12, SHL19, SDS18, WLD⁺21, YWC24, CSF⁺12].
Applications [AHGA14, GBGL20, GCB⁺21, GHT⁺24, Jia24, LYWL12, LSF18, LK15, LBT⁺23, MH22, MZC⁺24, NGB18, RJK⁺20, WZL⁺16, ZXL22, ZH16, CT14, GEG⁺08, STP⁺08].
Applied [QSS20, HAKU⁺08]. **Approach** [AKM18, BPW⁺18, CPP20, CWW⁺24, CGZW16, CRGP14, CTZ16, DA19, FJLD25, GHH⁺25, HZB⁺25, HF24, HCZ⁺14, JV20, JCB⁺16, JYD19, JS21, KN18, KHTR18, KSB⁺21, KL23, LSL⁺22, LVH⁺21, LGS⁺23, LYL⁺20, MLG⁺25, PE20, PNB24, PL10, RTM18, SMS22, TXSS24, TYZZ10, WYG⁺17, WCZ⁺22, XML18, XSZY20, XSZ⁺22, YWS⁺22, YZH⁺18, YDS⁺15, ZY14, ZL23, ZHSL23, BG09, CX10, Web10].
Approaches [LLW⁺21, WCX24, YCL⁺25b, ZLY⁺20a].
Approximate [KN18, KRBK19, NADR21, PCVR22, SCS20]. **Approximately** [YSY⁺22]. **Approximating** [ME11, RU18].
Approximation [CWR23, GZZ25, HP20, HSBH19, LJW⁺22, MLM21, SÖ22, ZCM25].
Architecture [CCS⁺25, GBBC24]. **Area** [BBB⁺22]. **ArieL** [FJZT24]. **ARIS** [CYY⁺22]. **Arrangement** [ZLY⁺20b].
Arrays [dVKCC11]. **Arrival** [ZLZ⁺24]. **Art** [CPC10]. **Article** [TXL⁺25]. **Article-style** [TXL⁺25]. **Articles** [ALW⁺24, SG12].
Artificial [FZT25, HL22, SB21b]. **ary** [CBRB09, DZY⁺25]. **ASCOS** [CG15].
Aspect [CKL25, WZL⁺23b, XJW⁺21, ZCZQ19].
Aspect-Aware [WZL⁺23b].
Aspect-Based [CKL25]. **aspects** [CT14].
Assessing [AKM17, GMMT07, VDMC22, WWHW19, ZWF⁺25]. **Assessment** [BBB⁺22, LWLW18, MFRJ16, YHW⁺24].
Asset [CZW⁺24]. **Assignment** [ADK⁺16, GSWJ20]. **Assignments** [CO18].
Assisted [ZHZ⁺25]. **Associated** [HBD⁺24].
Association [RU14, YWR⁺19, Bal13, HDC07, ZZW09].
Associations [WV14, Web10]. **Assurance** [CTZ16, WCX24]. **Asymmetric** [CG15, OGV22, YL24]. **Asynchronous** [QZZZ24, SYXZ23]. **Atmospheric** [LHS⁺21]. **ATR** [MCS⁺18]. **ATR-Vis** [MCS⁺18]. **Attack** [FCWH25, YZL⁺25].
Attacking [DLZ⁺24, MSR⁺24, WLG⁺24].
Attacks [LCW24, LJZ⁺25, LZ25b, QCC⁺25, ZBAG20]. **Attention** [ACE20, BJSC25, CHY⁺24, CSZ⁺21, GYX⁺22, HHL⁺24, HHQ⁺25, JSF⁺24, KCR⁺24, KS24, LRK⁺19, LXC⁺22, LLY⁺24, LWM25, LZM⁺25, LWG⁺22, NT25, OJW⁺23, PMM⁺25, SMW⁺24, WZ21, WTQ⁺25, XLT⁺20, XLXL25, YSL124, ZZYY22, ZYC⁺24, ZZY⁺24b, LLZ⁺25c, PMC22].
Attention-Aided [JSF⁺24].
Attention-based [CSZ⁺21, XLT⁺20].

Attention-Mechanism-Based [XLXL25]. **Attentional** [LZP20]. **Attentions** [WLC⁺25]. **Attentive** [PCPN24, XLQ⁺24, XSZY20, LLZ⁺25a]. **Attraction** [CLYC23, TC09]. **Attractiveness** [GSI19]. **Attractor** [SYD⁺16]. **Attribute** [CZY11, KS21, LCW24, LZY⁺24b, ZYC⁺24, GEG⁺08]. **Attribute-Guided** [KS21]. **Attributed** [AAB⁺24, CSX21, CZY11, KZM⁺23, LHW⁺21, LFXC24, LOM22, PA18, SHH⁺20, WWZ⁺24, XKW⁺14, ZYC⁺24, ZXJ⁺25]. **Attributes** [LZL⁺24, MYB19, MA16, SZLP16, ZZY⁺24b]. **Attributes-driven** [ZZY⁺24b]. **Attribution** [JH22, KSV⁺16, RWF⁺25]. **Augmentation** [CQH⁺24, HLC19, KCP⁺24, KL23, LWWW24, LZL⁺22, LHZ⁺24b, LILJ24, QZX⁺25, SGLZ25, SWS⁺25, WDF22, YWL⁺25, YCL⁺24]. **Augmented** [WOGZ24, WQW⁺25, WLA25, ZYH⁺25]. **Augmenting** [GCF24]. **Author** [MHKG19, PMC22, TS09, XML25]. **Author-Style** [XML25]. **Authorship** [CMS24, JH22]. **Autism** [ASJ⁺23]. **Auto** [DWD⁺24, ZJ24, ZLW21b, WZWC23, YWK⁺22]. **Auto-Encoder** [DWD⁺24, ZJ24]. **Auto-Encoders** [ZLW21b]. **Auto-STGCN** [WZWC23]. **Autoencoder** [LLL23a, LLY⁺24, LUL⁺24, WQW⁺25, ZWC22]. **Automate** [Var22]. **Automated** [FJLD25]. **Automatic** [BMTT18, GMS21, YWK⁺22, ZGC18, ZLW⁺21a]. **Automatically** [WCZ⁺24, YWW⁺21]. **Automating** [SHR⁺25]. **AutoML** [HWL⁺25, PFC⁺24, PDK24]. **Automotive** [HCY⁺23]. **Autonomous** [WZWC23, YYC⁺21]. **Auxiliary** [LLX⁺24, YWC24]. **Average** [CWY⁺23]. **Averages** [CWR23, PCVR22, RU18]. **avoidance** [KRPS12]. **Aware** [CRP⁺24, CXWH24, CCS⁺25, FYN22, GXLC21, GYX⁺22, GYY⁺25, HZZ⁺15, HYYQ15, HGS⁺24, KS24, LSS⁺22, LHW⁺20, LYS⁺24, LJZ⁺25, LWH⁺24, QCD⁺19, SYG⁺24, SMY⁺24, SLWW24, TKT⁺24, TZR24, WLD⁺21, WLL⁺22a, WZL⁺23b, WLS⁺25, XW22, XSZ⁺22, ZP15, ZYC⁺24, ZWYW24, ZJ24, ZLL⁺25, ZCZQ19, ZCL⁺22, ALJ25, CSZ⁺21, CWR23, FLL⁺22, GJR⁺25, GLW⁺23, KCP⁺24, LWCZ24, LWW24, MKL⁺25, NXZ⁺24, QPWS25, SYZ⁺24b, SSL⁺23, WZL⁺23a, XLQ⁺24]. **Awareness** [ZMW⁺24]. **axiomatic** [JLL14]. **B** [PXW⁺22]. **Back** [CYL⁺24]. **Back-In-Time** [CYL⁺24]. **Backdoor** [YCW⁺24]. **Background** [ZH23, ZFH23, KUU10]. **Badges** [KHTR18]. **Bags** [SWY⁺24]. **Balance** [CZY11, KZW⁺22, XYW⁺20]. **Balance-Subsampled** [KZW⁺22]. **Balanced** [YWL⁺25]. **Balancing** [BTBg22, IKK19, KCL⁺20, LDP⁺25]. **Band** [ZYH⁺25]. **Bandit** [LSH⁺22, ZXL22]. **Bank** [LZY25]. **BapFL** [YCW⁺24]. **Based** [ALJ25, ASZ21, AF13, BHW⁺17, BBK19, BJ21, BBB⁺22, CPP20, CKL25, CWF⁺13, CLG⁺19, CLT⁺20, CTC⁺22, CLYC23, CWXS25, CXL⁺24, DW25, DWW22, DIB24, FHZ⁺25, FCWQ17, FLG⁺21, FYN22, GYX⁺22, GNMQ21, GZXF16, GW20, HL22, HZZ⁺15, HSS⁺17, HQYY14, HYYQ15, HCC⁺18, HXY⁺19, HF12, JKP⁺21, JK22, KN18, KCR23, KMMC24, KL23, LYG⁺19, LWB⁺22, LYTZ22, LJX23, LGG⁺23, LLL⁺23b, LZC⁺24, LQW⁺24, LWM25, LZH⁺25, LLL25, LOM22, LLS⁺21, LWW23a, LTB18, LLZ⁺25b, LTZ12, LLLW22, LZY⁺24b, LZD16, LZ25b, MDV11, MM12, MZC⁺24, PFL25, PTL22, QZL23, RWD23, RQM⁺24, RLDL24, RYM⁺24, SGLZ25, SRBC22, SL25, SMS22, SI21, SGCH23, SYZ⁺24a, WSZZ14, WBL21, WZW⁺22, WCZ⁺22, WLD⁺23, WWZL23, WZS⁺25, WQZ⁺16, WLS⁺23, WZX⁺23, WHC⁺23, WWG⁺25, XLXL25, YLL⁺21a,

YCC⁺15, YWG⁺22, YWW⁺21, YTW⁺16, YDW⁺23, ZLT⁺15, ZZYY16, ZWG⁺19, ZXZ⁺23, ZLT⁺23, ZFWC18, ZL15, ZH21, ZPC⁺16, ZMZS23, AF09, APU09]. **based** [CMS23, CCTW23, CCG⁺24, CSHZ21, CSZ⁺21, CWWL24, DA19, DD09, DZY⁺25, Dor21, FCWH25, GLG⁺22, GFHL23, GZZ25, HGV⁺08, Han24, II08, JCQ⁺23, JCYL25, KMH⁺24, KKZ09, LK20, LWWW24, LFS25, LTN⁺08, LWG⁺24, NK21, NK20, PKSM21, PMM⁺25, RWF⁺25, RJK⁺20, SZWR22, SGM⁺24, SST25, SYZ⁺24b, SHF24, TWC22, TC09, WND⁺09, WCL19, WWW⁺20, WLX⁺23, WZZ⁺24, XWQ⁺25, XLT⁺20, YHLC23, YL24, YSLL24, ZCS10, ZZG⁺21, ZL23, ZELS24]. **Based-on** [RLDL24]. **Bases** [DZY⁺25, WZQ⁺25]. **Basket** [SOL22]. **Batch** [CWF⁺13, WY15, ZELS24]. **Bavarian** [CWR23]. **Bayes** [LLW16]. **Bayesian** [AY25, CSSP15, CZH18, Con20, CO18, GY15, GSWJ20, HCH⁺14, JYD19, KRBK19, LNF25, LYL⁺22, LGF10, LJW⁺22, OGAB14, PL10, WC12, XKW⁺14, YZZ22, YLL⁺24, ZZY24a]. **BCI** [YSW⁺21]. **Be** [GW21, LWXX23, WFW⁺11]. **Behavior** [CSZ⁺21, CYT⁺17, DWW22, LLW16, SOL22, WLG⁺24, XL16, XLT⁺20, YWZ⁺24, YBTL24, APU09, LWG⁺24, ZFY14]. **Behavior2Vec** [Che18]. **Behavioral** [BGWSB19, CPC10, HHL⁺24, ZZY⁺24b, LSY⁺09]. **Behaviors** [Che18, JCB⁺16, LSZ⁺19, LZZ⁺22b, WWHW19]. **Bellwether** [CRST09]. **Benchmark** [AKM17, GK25, LFY⁺23, TDLM19]. **Benchmarking** [RET⁺23, SB21a]. **BERT** [LYGG22]. **Best** [Agg17, WL16, XL20, GSTC12]. **Beta** [IAB22]. **Beta-Liouville** [IAB22]. **Better** [GJR⁺25, LCWC20, QZB⁺23, TSRK20]. **between** [CZY11, MYB19, QZB⁺23, Web10, XYW⁺20, ZHLZ24]. **Betweenness** [CWR23, LK20, PV24, RU18]. **Beyond** [BCK⁺18, LZX⁺25, LLG⁺23, LGZ⁺22, LLZ25d, RZF⁺24, TLG⁺23, YJT⁺24, MKGV07]. **Bi** [LZP20, WMZL24]. **Bi-Directional** [LZP20]. **Bi-graph** [WMZL24]. **Biaffine** [ZHLZ24]. **Bias** [AZD⁺21, BSK24, CLT⁺25, HHL⁺24, TXSS24]. **Biased** [LYX⁺25, WZL⁺25]. **Biassing** [LWWX23]. **Bid** [OCD⁺24]. **Bidding** [LCWC20, OCD⁺24]. **Bidirectional** [CSZ⁺21, GSG⁺20]. **Big** [AKM20, CTZ16, GSWJ20, RCM⁺13, SGCH19, TWCO16, YWDP16]. **BigChat** [TWCO16]. **Bike** [FLZZ24, WGC⁺23]. **Bike-sharing** [FLZZ24, WGC⁺23]. **BiLabel** [ZFW22]. **BiLabel-Specific** [ZFW22]. **Bilateral** [GHH⁺25]. **Billiards** [ZWLY24]. **Binary** [DSTA22, DSL⁺14, LDP⁺25, LV18, ZYZZ21]. **bioinformatics** [ZKYW08]. **biological** [JMR08]. **Biomedical** [CTZ16, SMA⁺08]. **Bipartite** [CZY⁺22, LFL⁺23, WQZ⁺16, ZLDL23]. **Birth** [MHKG19]. **Birthday** [JSP15]. **BISC** [CX10]. **bitmap** [CX10]. **Black** [YZL⁺25]. **Black-Box** [YZL⁺25]. **Block** [HXB⁺25, LSM⁺25]. **Blocking** [KSM09, NZW23, OJLD22, YLW⁺19, dVKCC11]. **Blockmodel** [LYC⁺21]. **Blog** [YWC⁺16]. **Bloom** [CXH⁺20, PXW⁺22, dVKCC11]. **Boltzmann** [JSG⁺19]. **Boolean** [DSTA22, MV14]. **boost** [Bal13]. **Boosting** [FH14, HXD⁺25, NK20]. **Bootstrap** [MM12]. **Bot** [XLT⁺20]. **Both** [AZD⁺21, BAC23, LWC⁺23, LHL⁺25]. **Bottleneck** [LG25, LLZ25d, YLHY20]. **Bound** [LWW23a]. **Boundaries** [LLZ25d]. **Boundary** [AZD⁺21]. **Bounded** [LLZ⁺21]. **Bounds** [MSC⁺19, PV24]. **Box** [YZL⁺25]. **Bradykinesia** [LLL⁺20]. **Brain** [LLW⁺21, STD⁺18]. **Branch** [LLD⁺24]. **Breaches** [WFW⁺11]. **Breadth** [Bur21]. **Breadth-First** [Bur21]. **Breaking** [CCG⁺24, LHN⁺20]. **Bregman** [GG08, ZZL15]. **Bribery** [SRBC22]. **Bridge**

[GLF⁺22]. **Bridge-Item** [GLF⁺22]. **Browsing** [LGF10]. **bubble** [GG08]. **Budget** [LCWC20, ZBL⁺20]. **Budget-Constrained** [LCWC20]. **Bug** [WCZ⁺24]. **Building** [MLG⁺25, RA16, ZHLZ24, CGL⁺23]. **Bundle** [LFC⁺17]. **Bursty** [CFP19, XZXW18]. **Business** [OLL20, XSZY20]. **Butterfly** [SÖ22]. **Buying** [LFC⁺17]. **Buzz** [CYOL16].

C [ZLZ⁺25a]. **Cache** [TAJY17]. **Cache-Conscious** [TAJY17]. **CaFE** [JCYL25]. **Cake** [YWL⁺25]. **Calibrated** [CDHZ25]. **Calibration** [TSRK20]. **Call** [YZH⁺18]. **Camouflage** [HSS⁺17]. **Can** [WFW⁺11, YCW⁺24]. **Cancer** [XKH⁺16]. **CANDECOMP** [PFS15]. **candidate** [THD⁺08]. **Candidates** [WTD24]. **Cannot** [YHCL12]. **Capsule** [ZLT⁺23]. **Capture** [MNK18]. **Car** [HXY⁺19]. **Cardinality** [AT17]. **Career** [Lap20]. **Carlo** [PCVR22]. **Cascade** [PTL22, XZXW18, AGHN13]. **Cascade-Based** [PTL22]. **Cascades** [XZLL21]. **Case** [GLMW22]. **CASIN** [CT14]. **CAT** [TXL⁺25]. **CAT-LLM** [TXL⁺25]. **Catastrophic** [MH22]. **Catching** [JCB⁺16]. **Categorical** [HJL⁺25, IPM12]. **Categorization** [LZL⁺22, YLHY20]. **Category** [SMY⁺24, ZCZQ19]. **Category-Aware** [SMY⁺24]. **Causal** [CNZ⁺17, LWWX23, LXZ⁺24, LLZ⁺25b, LZL⁺25b, PZJ⁺24, SGC⁺23, SMW⁺24, YCL⁺21, YLL21b, YYD22, ZWF⁺25, ZWC⁺23]. **Causality** [AZBW21, JCYL25, LLH⁺24, LHS⁺21, SYZ⁺24a]. **Causality-Based** [SYZ⁺24a, JCYL25]. **CausalSE** [WGC⁺23]. **CBR** [GSWJ20]. **Cellular** [FLXH25]. **CenEEGs** [DPB⁺20]. **Censored** [YMD⁺24]. **center** [GEG⁺08]. **Centralities** [PV24]. **Centrality** [BBC⁺19, Bur24, CWR23, CDSV16, LK20, LLS⁺21, RU18, SKSÇ17, SGCH23]. **Centralized** [MFHL10, SYXZ23]. **Centric** [RTM18, ZLS⁺25]. **CFOF** [Ang20]. **CGC** [CGZW16]. **Chain** [CCLZ18]. **Chains** [KLG25, KLW⁺25, WSM⁺18]. **Chameleon** [BBK19]. **Change** [HCH⁺24b, JYD19, CBLH12]. **Change-Points** [JYD19]. **Changes** [TC18]. **Characterization** [OLL20, WZL⁺15]. **Characterizing** [LGZ⁺23, MRTW19, APU09]. **Chargers** [WZR⁺23]. **ChatGPT** [YJT⁺24]. **Chebyshev** [LZZ⁺25]. **Chernoff** [PSFV13]. **Chief** [Agg22]. **Children** [ASJ⁺23]. **Chinese** [TXL⁺25, WZQ⁺25, YWC⁺16]. **CHIRP** [WAD12]. **Choices** [LWG⁺16]. **Chromatic** [BGG⁺15]. **Churner** [Row16]. **ciForager** [CBLH12]. **Circles** [BGC14, ML14]. **Citation** [JSF⁺24]. **Cities** [DDL21]. **City** [BBB⁺22, CXWH24, WZR⁺23, WHZ24, LZY25]. **Citywide** [CLT⁺20, DWH⁺23, FLL⁺22, XXL⁺21]. **Class** [AZD⁺21, BSS⁺24, NWA20, RWD23, SI21, SKM⁺22]. **Class-Boundary** [AZD⁺21]. **Classes** [WYWY19]. **Classical** [Var22]. **Classification** [AGHN13, AF13, BES15, BAMK18, CMS23, CRC⁺23, CS24, CSM⁺24, DPB⁺20, DWL⁺24, Dor21, DPDG18, FH14, GBBC24, GY15, HZ25, HM25, HSB22, HHX⁺25, HLH⁺24, IKK19, JV20, JLD⁺19, JDE⁺12, LDP⁺25, LV18, LWWW24, LZ25a, LTB18, LZX22, LHG⁺24, LFL⁺23, MLG⁺25, MLCZ25, MJY⁺25, MA16, MES22, PSYJ24, PNB24, PFL25, SZWR22, SWS⁺25, TWH⁺25, WSZZ14, WNH15, WBL21, WPW23, WDH⁺24, WPD⁺24, WLA25, WN22a, WHC⁺23, XLS24, XXO⁺24, XXZ19, YGL⁺22, YWS⁺22, YWL⁺24a, YHZ⁺24, YSC⁺24, YHCL12, YDS⁺15, ZZG⁺21, ZFW22, ZWYZ24, ZLHZ24, JTY10, LTN⁺08, MWF08]. **Classifier** [BC18, Dor19, DIB24, HXD⁺25, JV20, SGM⁺24, TSRK20, WAD12]. **Classifiers** [AHGA14, JK22]. **ClassiNet** [BAMK18].

Click [DLZ⁺24, KLG25, KLW⁺25, XYGC21].
Click-Through [KLG25, KLW⁺25, XYGC21, DLZ⁺24].
Client [MYC⁺24]. **Clinical** [TR22]. **Clique** [WTD24]. **Clique-Querying** [WTD24].
Cliques [SMDHT21, JP09]. **Closed** [CBRB09]. **Closeness** [BBC⁺19, CDSV16].
Closure [HDT⁺18, YWR⁺23, LTH⁺13].
Cluster [JV20, KBR⁺16, LFXC24, SHF24, DAR09, GEG⁺08, LQW⁺18].
Cluster-Contractive [SHF24]. **Clustered** [CGL18]. **Clusterers** [AHGA14].
Clustering [AH24, DMGC21, BBK19, BGWSB19, BGJV12, BGG⁺15, CMZS15, CCT⁺23, CZY11, CGZW16, CWWL24, DA18, DA19, DWD⁺24, FJLD25, FHZ⁺24, GMT07, GF23, GFHL23, GFL⁺24, GWZZ17, HJL⁺25, HYYQ15, IPM12, JCYL25, KZM⁺23, KKZ09, LQW⁺18, LHK⁺18, LZSY24, LFXC24, LSW⁺24, LF18, LL24, LF23, MDV11, MM12, MHS20, MG24, NC22, PGR18, PFTR16, PPP25, PKH⁺17, PDK24, SMK18, SYD⁺16, SNH⁺13, TLL⁺19, VSV15, Voe24, WZL⁺11, WSR⁺16, WCS⁺18, WLD⁺23, WJLY23, WSC⁺24, WZX⁺23, XZYL12, XKW⁺14, YCL⁺25b, YLZ⁺25, ZZL15, ZZY16, ZGHM21, ZSC⁺23, ZP23, ZYD24b, ZLD14, ZL15, ZZY⁺21, ZLDL23, ZH16, ZZZ⁺20b, ZLW⁺21a, BFPP07, CSZ⁺09, DG10, GG08, HGV⁺08, TC09, WND⁺09, YLHY20].
Clustering-based [DA19].
Clustering-Oriented [LZSY24].
Clusterings [MYPB20, CFD10]. **Clusters** [ZHSL23, GG08, KUU10]. **Clusterwise** [LBT⁺23]. **CM** [JCYL25]. **CM-CaFE** [JCYL25]. **CNN** [PSYJ24]. **Co** [CGZW16, DCF⁺21, LOM22, LWH⁺24, WTD24, WMZL24, WSC⁺24, YLHY20, ZFH23, ZH16, DG10]. **Co-Clustering** [WSC⁺24, ZH16, YLHY20, DG10].
Co-contrastive [WMZL24].
Co-Embedding [LOM22]. **Co-evolving** [DCF⁺21]. **Co-Location** [WTD24].
Co-Occurrence [ZFH23]. **Co-Regularized** [CGZW16]. **Co-Training-Teaching** [LWH⁺24]. **Coalitions** [LLW⁺21].
CoBjeason [RQM⁺24]. **CoCoS** [SLO⁺21].
Code [FLW⁺25, LWW⁺21, TZR24]. **Codes** [WLC⁺17]. **Coding** [BLP21, YXC⁺24].
Coevolution [GBW⁺24]. **Coevolving** [AK15]. **Cognitive** [LZH⁺25]. **COLANet** [JMT25]. **Cold** [CC19, LYTZ22, LGZ⁺21, LZL⁺25b, ML15, WZL⁺23a]. **Cold-Start** [LYTZ22, LGZ⁺21, ML15, LZL⁺25b, WZL⁺23a]. **Collaboration** [RQM⁺24].
collaborations [AMIL13]. **Collaborative** [AFW⁺21, CTX⁺17, Dor19, HDQ⁺18, LLC⁺21, LSZ⁺24, LHZ⁺24b, LWG⁺24, MYC⁺24, NK20, SZD⁺23, YBTL24, ZLC20, Kor10]. **Collaborator** [WXW⁺21].
Collections [HLCR20, RBBV18].
Collective [BG07, DMI12, LTB18, NLG16].
Color [BLP21]. **Combating** [HHL⁺25].
Combination [LL24, TYZZ10].
Combinatorial [BCC⁺21, LGG⁺23].
Combining [AHGA14, GWZZ17, HKR⁺23, ZSM22].
comeNgo [ZCF⁺17]. **Comment** [RYM⁺24].
Commerce [LZM⁺25, XML18].
Commonality [GF23]. **Communication** [Agg22, VFA⁺15]. **Communities** [BWD10, CCG⁺24, CRGP14, CO18, GK25, LPK⁺15, LLZ25d, PA18, SH15, KUU10, LCZ⁺09, MS09]. **Community** [BHW⁺17, BB17, CSG⁺16, CSX21, DA18, DHZ24, GFM21, GW20, HSBH19, LWS22, LHK⁺18, LHW⁺20, LYT⁺23, LSS⁺11, NLZH20, NYLZ24, NXZ⁺24, PPDSBLP16, PTL22, QZL23, QZB⁺23, RKR18, Row16, SWD⁺21, SGCH23, SHH⁺20, SLL⁺22, TSS22, WLHH23, ZYC⁺24, ASHK14, ALB09].
Community-Based [QZL23].
CommunityDiff [DA18]. **Compact** [YHW⁺24]. **Comparative** [HLCR20, RBF⁺21, WZLG12, WZLG13].
Comparing [PFTR16, YCL⁺25b].

Comparison[LBT⁺23, MAHT18, PFL25, SWY⁺24].**Comparisons** [DYS20]. **Compartmental**[HWL⁺25]. **Competencies** [SRVM24].**Competition** [LGZ⁺22]. **Competitive**[HL22, YTL18]. **Competitiveness**[WQZ⁺16]. **Competitor** [YSL24].**Complementarity** [FLXH25].**Complementation** [ZLHZ24].**Complements** [ZWG⁺19]. **Completion**[BMZY21, HZM⁺25, JZQ⁺25, LLZ⁺23,LSW⁺24, SGCH19, SJHY24, WWG⁺23,WOGZ24]. **Completion-Guided**[LSW⁺24]. **Complex**[CSG⁺16, CSX21, HXY⁺19, KCR23,LLH⁺24, LSM⁺25, PAS24, ZLZ⁺25a, DG10].**Complex-Condition-Controlled**[ZLZ⁺25a]. **Complexity** [LWZ14].**Component** [ALJ25, CLG⁺19, WNW⁺25].

composite [WAD12, ZFY14].

Compositional [JMR08]. **Compound**[LYC⁺23]. **Comprehensive**[EE24, QZX⁺25, XZM⁺25, XZL⁺25, KT09].**Comprehensively** [FCWQ17].**Compressed** [FAV23]. **Compressing**[CHL⁺25, SZLP16]. **Compression** [GA22].**Computation**[KRBK19, SKSC⁺17, XXZZ25].**Computational**[HCY⁺23, Var22, Bal13, CT14]. **Computer**[WZL⁺22]. **Computing**[BBC⁺19, BC24, CCC⁺25, GJ16, HAK⁺23,LT10, YLL19, LSY⁺09]. **Con&Net**[WZW⁺22]. **Concave** [WZS⁺25].**Concentration** [Ang20]. **Concept**[HKR⁺23, HSB22, LYZ⁺24, PE20, SZWR22,WZLZ21, WWG⁺23, WWZL23, ZGY⁺24].**Concept-based** [SZWR22].**Concept-Driven** [WZLZ21].**Concept-Enhanced** [WWZL23].**Condition** [LDY25, ZLZ⁺25a].**Conditional** [LYS⁺24, LLZ⁺25b, PNB24,WSC⁺17, ZXZ⁺23]. **Confidence**[LHZG13, WZX⁺23, Bal13]. **Conformance**[GFGFVL25]. **Confounder** [KCL⁺20].**Confounders** [YMX⁺23]. **Confounding**[LWWX23]. **Congestion** [SYZ⁺24b].**Congestion-aware** [SYZ⁺24b]. **Connected**[TWCO16, GEG⁺08]. **Connecting** [SG12].**Connections** [XXZZ25]. **Connectivity**[CCV19, CPYT21, CS24, Pap15, ZZZ⁺20a].**Conscious** [TAJY17]. **Consensus**[LF18, ZLDL23]. **Consistency**[HQY⁺25, YWL⁺25, YCL⁺24]. **Consistent**[LNG18]. **Constant** [SYK22]. **Constrained**[LYWL12, LSH⁺22, LZSY24, LG25,LCWC20, LLLW22]. **Constraint**[GSG⁺20, ZBL⁺20, ZLZ⁺25b]. **Constraints**

[CCV19, CPP20, GGLP15, HYYT21,

LWL⁺25, PFTR16, XXG⁺24, GMSS13].**Constructing** [KT09]. **Construction**[GMS21, HXY⁺19]. **Consumer** [XL16].**Consumption** [DWW22]. **Contact**[FSXL23]. **contamination** [KSM09].**Content** [AS21, FCWQ17, GWZZ17,LWW24, TKT⁺24]. **Content-Aware**[TKT⁺24, LWW24]. **Context**[BSS⁺24, CO18, FLL⁺22, FYN22, GNMQ21,HZZ⁺15, HCZ⁺14, IPM12, JSF⁺24,LWLW18, WLD⁺21, WLL⁺22a, XLD⁺24].**Context-Aware**[HZZ⁺15, WLD⁺21, WLL⁺22a, FLL⁺22].**Context-Based** [GNMQ21].**Context-Dependent** [CO18]. **Contexts**[ZFWC18]. **Contextual** [AFZ22, ACE20].**Contextualized** [BSK24]. **Continual**[NWA20]. **Continuous**[KHTR18, LWC⁺23, SBZR19, YMPH20].**Continuous-Time**[KHTR18, LWC⁺23, SBZR19]. **Contractive**[SHF24]. **Contrast** [CLJC24, Han24].**Contrastive** [BL25, FJZT24, FLW⁺25,FHZ⁺24, GHH⁺25, HTT⁺24, HCH24a,JRC⁺23, LWWW24, LLZ⁺25a, LLH⁺24,LHZ⁺24b, LLL⁺24b, LJG⁺24, QPWS25,SGLZ25, SYW⁺25, WQW⁺25, XLS24,YWL⁺25, YWL⁺24a, YBTL24, ZLS⁺25,ZCZ⁺25, ZMZS23, ZCL24, WMZL24].

Contribution [LJZ⁺25]. **Contribution-Aware** [LJZ⁺25]. **Control** [CWY⁺23, YSW⁺21]. **Controllable** [SDY⁺25]. **Controlled** [ZLZ⁺25a]. **Convergence** [LLW16, ZZL⁺25]. **Convergence-Guaranteed** [ZZL⁺25]. **Conversation** [LLD⁺24]. **Conversation-Branch-Tweet** [LLD⁺24]. **Conversational** [LZL⁺24]. **Convex** [ACK⁺22, CNY⁺16]. **Convolution** [CTC⁺22, Dor21, GLY⁺25, KZM⁺23, WN22a, ZZY24a, ZMZS23]. **Convolution-based** [Dor21]. **Convolutional** [CLT⁺20, CFX⁺24, Jia24, JZX⁺23, KLKK24, LXC⁺22, LFY⁺23, LXR⁺23, OJW⁺23, SCCM22, SYZ⁺24b, TWH⁺25, WZWC23, XLL⁺21, XLS24, XWH⁺25, ZHLZ24, ZLHZ24, ZLW21b]. **Convolutions** [LLC⁺22]. **Cooperative** [GBW⁺24]. **Coordinate** [BNY20]. **Coordinated** [WSM⁺18]. **Coordination** [ABSP⁺18]. **Core** [CCG⁺24, FHZ⁺25, GBGL20, LZD16, SI21, SCS20, WLX⁺23, XYGC21, GCB⁺21]. **Core-based** [CCG⁺24]. **Coreset** [CPP20]. **Coreset-Based** [CPP20]. **Coronavirus** [JLZ⁺22]. **Corpus** [MN20, SZWR22, II08]. **corpus-based** [II08]. **Corpus-level** [SZWR22]. **Correct** [SL25, BG09]. **Corrected** [Cos21]. **Correction** [LJX23, LSH20]. **Correlate** [MFRJ16]. **Correlated** [CLG⁺19, CBLH12]. **Correlation** [BGG⁺15, DSL⁺14, GFL⁺24, KCP⁺24, WLC⁺17, WDL⁺23, WMW⁺22, ZZY⁺23, ZSM22, KKZ09, WXT⁺24]. **Correlation-aware** [KCP⁺24]. **Correlations** [CNZ⁺17, LGCW25, SFP10, ZZXY21, SJR08]. **Corresponding** [HST⁺23]. **Corrigendum** [VVSSA25a]. **Corruption** [ZLZ⁺19]. **Cost** [CWW⁺24, FCWH25, HO14, SI21, CRST09, Vad10]. **Cost-Effective** [CWW⁺24, FCWH25, CRST09]. **Cost-Sensitive** [HO14, SI21, Vad10]. **COTE** [LTB18]. **Coulomb** [LZZ⁺25]. **Counterfactual** [XLD⁺24, YWK⁺22]. **Counting** [AKM20, BCK⁺18, BLP21, DERU17, LJK18, SOK⁺20, SLO⁺21, DTU21, YSY⁺22, YXC⁺24, BBCG10, CX10]. **Counts** [CL18, JSP15]. **Coupled** [EC20, GCG22, MHS20, RABR23, RGL⁺23, WCS⁺18]. **CoupledGT** [RGL⁺23]. **Course** [SMY⁺24]. **Covariance** [GJ16]. **Cover** [XZ23, ZELS24]. **Coverage** [LSL⁺25]. **Covered** [RQM⁺24]. **covering** [WAD12]. **COVID** [LLL⁺23b, ZWF⁺25, ZHSL23, BBB⁺22]. **COVID-19** [LLL⁺23b, ZHSL23, BBB⁺22]. **COVID-19-Related** [ZWF⁺25]. **CP** [WJLL21]. **CPU** [YLL19]. **Crawling** [LWS22]. **Creators** [HHL⁺25]. **criteria** [HGV⁺08]. **Criterion** [LWG⁺24]. **Criterion-based** [LWG⁺24]. **Criticality** [LWB⁺22]. **Critique** [ABDM21]. **Cross** [BGJV12, CTX⁺17, GLF⁺22, GLY⁺25, GCF24, GFL⁺24, GLW⁺23, HTT⁺24, HCH24a, HGS⁺24, JMT25, LZL⁺25a, LYN⁺24, LHG⁺24, LZY25, MRC⁺22, ML15, OGT⁺21, PMM⁺25, RPJ⁺24, WNH15, WZW⁺22, WCHH23, WXT⁺24, YLHY20, YHZ⁺24, ZWYW24, ZSM22, JP09]. **Cross-Attention-based** [PMM⁺25]. **Cross-aware** [GLW⁺23]. **Cross-city** [LZY25]. **Cross-Correlation** [ZSM22]. **Cross-Dependency** [CTX⁺17]. **Cross-Domain** [GLY⁺25, HCH24a, JMT25, LYN⁺24, MRC⁺22, ML15, OGT⁺21, GLF⁺22, WXT⁺24]. **Cross-Event** [HGS⁺24]. **cross-graph** [JP09]. **Cross-Guided** [BGJV12]. **Cross-Language** [WNH15]. **Cross-Lingual** [RPJ⁺24, ZWYW24]. **Cross-Modal** [LZL⁺25a, GCF24, LHG⁺24]. **Cross-Network** [WZW⁺22, YHZ⁺24]. **Cross-session** [WCHH23]. **Cross-View** [GFL⁺24, HTT⁺24, YLHY20]. **Crowd** [CMQ19, ELH23, FLL⁺22, WGL⁺23, XLL⁺21, YGL⁺22, ZZXY21].

Crowd-Machine [CMQ19]. **Crowd-powered** [YGL⁺22]. **CrowdAtlas** [ELH23]. **Crowds** [HHL⁺25, WYX⁺16, ZJZW25]. **Crowdsourced** [DYS20, RYM⁺24]. **Crowdsourcing** [LJX23, MPG⁺23, TYW⁺21, WMW⁺22, WZX⁺23, WZB⁺23, YZW⁺24, ZYH19]. **CrowdTC** [YGL⁺22]. **CrowdWT** [TYW⁺21]. **Cryptocurrency** [CZW⁺24]. **Cryptography** [CWXS25]. **CSNL** [Vad10]. **CT** [LSZ⁺19]. **Cube** [KN18]. **Cuckoo** [PKSM21]. **Cumulative** [WJLL21]. **Cup** [LGZ⁺22]. **Curiosity** [FN24]. **Curriculum** [ZCL24]. **Customer** [BJ21, LWW18]. **Customizable** [SGM⁺23]. **Customization** [WZL⁺23a]. **Cutting** [MSR⁺24]. **Cyber** [TYG⁺15]. **Cyber-Physical** [TYG⁺15]. **Cyberbullying** [YLL⁺21a]. **Cybersecurity** [YYS⁺24]. **Cyclic** [LZD16].

D [QZX⁺25]. **DACHA** [CTC⁺22]. **Daily** [ZZXY21]. **Damage** [ASZ21]. **Data** [AEEBEE20, AOEM17, AH24, ABSP⁺18, ABW20, ASPT21, AT17, AF13, DMGC21, BMTT18, BLW14, BC18, CYY⁺22, CMZS15, CG23, CQH⁺24, CCW⁺25, CKC⁺18, CTZ16, DWW22, DSL⁺14, DGB16, EGT14, EC20, FAV23, GBW⁺24, GLMW22, GZSMM24, GZXF16, GSWJ20, GK25, HKR⁺23, HZL20, HH19, HSB22, HQWW22, HJL⁺25, HXY⁺19, HML⁺24, IPM12, JH25, JCC23, KN18, KRBK19, KFI⁺23, KZW⁺22, KBR⁺16, KCP⁺24, KL23, LDP⁺25, LYG⁺19, LYTZ22, LYS⁺24, LWM25, LSW⁺24, LK15, LYX⁺25, LGF10, LCN14, LCLL17, LZX22, LGZ⁺22, LILJ24, LMY⁺25, LZZ⁺25, MFHL10, VDMC22, PC20, PMM⁺25, QZX⁺25, QSST18, RET⁺23, RCM⁺13, RGL⁺23, RKC19, RPT10, SATK20, SBRE14, SMS22, SGCH19, SB21a, SWS⁺25, SLTA11, SHF24, SM23, TL14, TYG⁺15, TAJY17, TWC22, TWCO16, THB18, Var22, VVSSA25a, VVSSA25b, VSV15, WCS⁺18, WLW⁺19, WDDDB20, WGC⁺23, WLZ⁺25, WFW⁺11, WHMY17, WHC⁺23]. **Data** [XML18, XKH⁺16, XZSY19, XSZY20, YHLC23, YWC24, YCL⁺25a, YSLL24, YHCL12, YWDP16, YTW⁺16, YYD22, YLZ⁺25, YZL⁺22, ZZG⁺21, ZJL⁺14, ZP15, ZHT20, ZDY⁺22, ZP23, ZYD⁺24a, ZHZ⁺25, ZLL⁺25, ZH16, ZWSD24, ZJJ⁺24, vLCV⁺18, vLCV⁺19, BG07, BC24, CCC09, CKMS08, DG10, GEG⁺08, GMMT07, KRPS12, KKZ09, MVT12, MWF08, TC09, VCKP08, WND⁺09, ZLT09, Agg22]. **Data-Aware** [ZP15]. **Data-Driven** [XML18]. **Data-Restricted** [LDP⁺25]. **Database** [GZXF16, MFRJ16]. **Databases** [Lap20, NLA23, CRST09]. **Dataset** [LZC⁺24, PKSM21, SDS18, WYG⁺17]. **Datasets** [LLW16, OGAB14, PGR18, PNB24, TSRK20, WNC⁺18, ZWLY24, AF09, JMR08, SSK⁺10]. **Day** [ZTL⁺25]. **Day-to-Day** [ZTL⁺25]. **De-anonymizing** [CGL18]. **De-Biasing** [LWWX23]. **Deadlines** [HYYT21]. **Dealing** [NGMQ22]. **Death** [MHKG19]. **Debiased** [CWL⁺24a, WZL⁺25]. **Decentralized** [MSC⁺19]. **Deciphering** [GXZ⁺22]. **Decision** [GXZ⁺22, GZZ25, SI21, SYZ⁺24a, ZZYW22, Vad10, VCKP08]. **Decision-Making** [GXZ⁺22, GZZ25]. **Decoding** [LRZ⁺25]. **Decomposable** [LZD16]. **Decomposition** [DSTA22, GBGL20, GCB⁺21, JK23, LYTZ22, ME11, PFS15, SCS20, Tat19, WJLL21, XWZ⁺22, YWK⁺22, ZZ23, ZSC⁺23, ZHZ⁺25, ZZL⁺25]. **Decompositions** [ABG25, SCS14]. **Deconfounding** [LYG⁺24]. **Deep** [ACE20, CGL⁺23, CLG⁺19, CS22, CRM⁺23, CE24, CHL⁺25, CSHZ21, DWD⁺24, FFZ⁺24, FSXL23, FLW⁺25, GZZ25, GA22, HZL20, HGW⁺21, JKP⁺21, JCC23, LL19, LXC⁺22, LLL⁺23b, LWW⁺21, LSH20, LGS⁺23, LZL⁺24, LWW⁺23b, MWL⁺22, MWSW25, NC22, PMM⁺25, QCC⁺25, SCCM22, WLD⁺23, WJLY23, XWZ⁺22,

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DeltaShield [VLK⁺23]. **Demand** [FLZZ24, LYG⁺19, LYC⁺23, WZR⁺23, YYC⁺21, ZTL⁺25, ZFW⁺25].
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Densification [LKF07]. **Density** [AH24, BBC⁺24, BLW14, CMZS15, hDRNID21, HYYQ15, Tat19, THB18, WND⁺09, TC09].
Density-Aware [HYYQ15].
Density-based [WND⁺09].
Density-Friendly [Tat19]. **Density-peaks** [AH24]. **Dependence** [GHT⁺24, ZZ10].
Dependencies [FXG⁺16, HHLC24, LZD16, MKL⁺25, ZZXY21]. **Dependency** [CTX⁺17, FLL⁺22, HQY⁺25, JSF⁺24, LK20, LZY⁺24a, WPW23]. **Dependent** [CO18, LWM25, MWSW25]. **Deploying** [LH22]. **Deployment** [SYLC16]. **Derived** [LZH⁺25]. **Descent** [BNY20, WYG⁺17].
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Destination [WYG⁺17, HYYT21, RLDL24]. **Detect** [CYT⁺17, LLD⁺24, LSGZ19, LLW⁺21, IHS07]. **Detecting** [GLG⁺22, LZM⁺25, LHL⁺25, NLA23, TC18, WWHW19, YMD⁺24, YWC⁺16, ZGY⁺24].
Detection [ABSP⁺18, ASZ21, Ang20, BHW⁺17, BJSC25, BMTT18, BLH⁺22, CMZS15, CSX21, CZW⁺24, CFP19, CRAB24, DHZ24, DDL21, EE24, FLC23, GFGFVL25, GFL⁺24, GCZ⁺25, HSBH19, HBD⁺24, HSS⁺17, HQYY14, HGS⁺24, HCH⁺24b, JZS23, JYD19, JKP⁺21, JLZ⁺22, KG24, KLG25, K LW⁺25, KBR⁺16, LNG18, LWCZ24, LHK⁺18, LSF18, LHW⁺20, LSL⁺22, LYTZ22, LZC⁺24, LLY⁺24, LZV24, LTZ12, LCN14, LLL⁺21, MCSZ20, MN20, NLZH20, NYLZ24, NXZ⁺24, PE20, PLS⁺21, PPDSBLP16, PTL22, QZB⁺23, RKR18, RPJ⁺24, Row16, SBRE14, SFDW19, SB21a, SGCH23, SHH⁺20, TSS22, VLK⁺23, WWW⁺16, WCL⁺23a, WZZ⁺24, WNW⁺25, WQW⁺25, WJR⁺10, XZXW18, XLT⁺20, YCL⁺24, YZH⁺18, YWW⁺21, YHL15, ZLD⁺23, ZYC⁺24, ZZY24a, ZXJ⁺25, ZYH⁺25, ZCL24, CSF⁺12, KRPS12, ZP09].
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Diagram [WZL⁺22]. **Dialogue** [WGL⁺23].
Diameter [MW24]. **diameters** [LKF07].
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Dictionary-based [ZZG⁺21]. **Diff** [CMS24]. **Diff-Vectors** [CMS24].
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Dimensionality [CCT⁺23, CV24, GNMQ21, MDV11, ZWB22, PSFV13, ZZ10].
DipMeans [MYPB20]. **Directed** [BGC14, MRTW19, ZZF24]. **Directional** [LZP20, YBTL24]. **Dirichlet** [GL22, IAB22, ZB20]. **Disaggregation** [JKP⁺21]. **DisambiguART** [SST25].
Disambiguation [PMC22, SST25, ZWB22, TS09]. **disclosure** [LNR08]. **Discounts** [XML18]. **Discover** [PZJ⁺24]. **Discovering** [AASL23, BWD10, BGC14, DWD⁺20, HGWY23, MLL⁺25, ML14, MKL⁺25, PA18, SMA⁺08, SG12, SDS18, WSC⁺17, WTD24, YWH⁺15, ZJL⁺14, CBLH12]. **Discovery** [Agg22, CYOL16, CZW⁺24, GGLP15, GFL⁺24, LSS⁺11, LLZ⁺25b, LZD16, PLS⁺21, RU14, SFP10, SLW⁺18, WZW⁺22, WV14, WSM⁺18, ZWC⁺23, ZPSYY10, RPT10, SSK⁺10]. **Discrepancy** [GFL⁺24]. **Discrete** [GCZ⁺25, LLL⁺23b, LWW24].
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Distances [Cos22, BC24]. **Distant** [ZHLZ24]. **Distillation** [CHL⁺25, LXC⁺22, MYC⁺24, RPJ⁺24, XWZ⁺22, ZLZ⁺24].
Distinct [VFA⁺15]. **Distributed** [Che18, CZH18, DHZ24, GJ16, GBW⁺24, GL22, KRBK19, LZZ⁺22a, MM12, MFHL10, PSP⁺18, SLO⁺21, WWL⁺25, XW22, YSY⁺22, YLW⁺25, ZCM25, ZRH⁺25].
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Diversification [DA19]. **Diversity** [CPP20, CS22, HSB22, LF23, PPP25, SCTL25, WDL⁺21, YWL⁺25, ZS24, ZYC⁺24, MKGV07]. **Diversity-Enhanced** [SCTL25, WDL⁺21]. **Diversity-Induced** [LF23]. **Divisibility** [CXL⁺24]. **DMGF** [LJL⁺23]. **DMGF-Net** [LJL⁺23].
DNformer [JYH⁺23]. **Do** [LWZ14, MFRJ16, PFC⁺24]. **Docked** [FLZZ24]. **Document** [CKC⁺18, HLCR20, JRC⁺23, LGF10, LHG⁺24, NTNP18, QCD⁺19, SZWR22, WZL⁺11, WZLG13, WSR⁺16, WZLG12].
Documents [GCG22, XRGZ24, THD⁺08].
Doing [MFRJ16]. **DOLPHIN** [AF09].
Domain [AFZ22, CWL⁺24b, CKL25, CGZW16, DSL⁺24, GLY⁺25, GLW⁺23, HBD⁺24, HCH24a, JXGZ19, JMT25, LYN⁺24, LCZ⁺24, MRC⁺22, ML15, OGT⁺21, RET⁺23, RYM⁺24, SLWW24, SHR⁺25, WHZ24, WLH24, WN22b, YMX⁺23, CSF⁺12, GLF⁺22, WXT⁺24].
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Domains [CRC⁺23, LV18, ZGQ⁺24].
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Doubling [PPP25]. **DP** [CS24]. **DP-GCN** [CS24]. **DQN** [LYGG22]. **Drift** [GFGFVL25, HKR⁺23, HSB22, LYZ⁺24, OLL20, PE20, YMD⁺24, ZLZ⁺25b]. **Drifted** [ZWH⁺25]. **Drifting** [RKC19]. **Driven** [AT17, BMTT18, KLKK24, PPDSBLP16, WZLZ21, WJLY23, WZB⁺23, XML18, YMX⁺23, ZFW⁺25, HGWY23, ZZY⁺24b].
Dropout [LMY⁺25]. **Drosophila** [YCJK08]. **Drug** [AEEBEE20]. **Dual**

[CTC⁺22, CSHZ21, GLW⁺23, HTT⁺24, HZ25, LSH⁺22, LSL⁺22, LZY⁺24b, WNH15, WZL⁺23a, WXT⁺24, WLS⁺23, WZL⁺16, XWW⁺24, ZLT⁺23, ZL23, ZJZW25].
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Edge-enhanced [LHZ⁺23]. **Edge-Type** [WLS⁺24]. **Edge2vec** [WWW⁺20]. **Edges** [HSY⁺21, MSR⁺24]. **Editor** [Agg22].
Editor-in-Chief [Agg22]. **Editorial** [EK12, TWCO16, vLCV⁺18]. **Editors** [vLCV⁺19]. **EEG** [DPB⁺20, YSW⁺21].
EffCause [PZJ⁺24]. **Effect** [HML⁺24, KCL⁺20]. **Effective** [CWW⁺24, FCWH25, LWW23a, WLX⁺23, WLT19, XRGZ24, YZW⁺24, CRST09].

Effects [GXZ⁺22, WGC⁺23, ZBX⁺24, VALF12].
Efficiency [QZB⁺23]. **Efficient** [AKSK25, AH24, BHW⁺17, BNY20, BBCG10, CGL⁺23, CG23, CWY⁺23, CRAB24, DZY⁺25, DDL24, DWD⁺24, FHZ⁺25, HWZ⁺24, JH25, JSP15, LWS22, LYWL12, LSL⁺22, LJL⁺23, LJK18, LWY16, LLX⁺24, LMY⁺25, MM12, MN20, OJLD22, RU14, RWF⁺25, SKM⁺22, DTU21, TLZ⁺20, WDDB20, WLX⁺23, WV14, YLK13, YZW⁺24, YLW⁺25, YZH⁺18, YWW⁺21, YLL⁺24, ZZW09, ZHL⁺21, ZYZZ21, ZLY⁺20a, AF09, CX10, HAKU⁺08, WC12, YZL⁺22]. **Efficiently** [PZJ⁺24, WLR⁺14, ZSM22]. **EFMVFL** [HWZ⁺24]. **Ego** [ZMC⁺24, ML14].
Ego-graphs [ZMC⁺24]. **Eigen** [CTP⁺16].
Eigen-Optimization [CTP⁺16]. **Elastic** [Dor21]. **Elasticity** [WLA25]. **Electric** [WZR⁺23]. **Electronic** [LDY25, MKL⁺25].
elements [SSK⁺10]. **Eliminating** [LWB⁺24]. **Embedding** [AFW⁺21, CSHZ21, Dor21, FAV23, GFM21, HGLH18, HSY⁺21, JYY⁺21, JBGW24, JCYL25, KCR⁺24, KLKK24, LHW⁺21, LTN⁺21, LOM22, LCZ⁺24, LLL⁺21, LFL⁺23, PZW⁺18, QZL23, QZB⁺23, RBF⁺21, SYXW22, SWD⁺21, SHH⁺20, SDZ⁺25, TLZ⁺20, WWW⁺20, WZW⁺22, WLX⁺23, WN22b, WZB⁺23, XSZ⁺22, YHZ⁺24, ZWG⁺19, ZGHM21, ZYZZ21, ZWLS22, ZLT⁺23, ZLZ⁺25a, ZCZ⁺25, ZLSC24].
Embeddings [GLF⁺22, JXGZ19, JHJK22, RJK⁺20, WMZL24, YZL⁺25]. **Emerging** [KP18, NWA20, YDS⁺15].
Emerging-Pattern [YDS⁺15]. **EML** [HGS⁺24]. **Emotion** [CRC⁺23, HGS⁺24].
Emotion-Aware [HGS⁺24]. **Empirical** [XZL⁺25]. **Employing** [LWLW18, ZHL⁺21].
Enabled [CCC⁺25, YLZ⁺25, ZWB22].
Enabling [HGW⁺21]. **Encoder** [DWD⁺24, ZJ24]. **Encoders** [ZLW21b].
Encoding [GSI19, LZX⁺25]. **End**

[NWA20, HDC07]. **End-to-End** [NWA20]. **Endogenous** [KSB⁺21]. **Energy** [DWW22, JKP⁺21]. **Enhance** [BLW14]. **Enhanced** [AEEBEE20, CS22, GYY⁺25, HZM⁺25, LXR⁺23, LL24, LSL⁺25, SYZB24, SCTL25, SMY⁺24, TQG24, WZZ⁺22, WWZL23, WWZ⁺24, YBTL24, ZLZ⁺25a, ZCZ⁺25, GXL24, LHZ⁺23, TXL⁺25, WDL⁺21, XLQ⁺24, YWL⁺24b]. **Enhancement** [YSW⁺21, ZAX⁺25]. **Enhancements** [LLY⁺21]. **Enhancing** [LLL⁺24b, MDV11, SLK⁺24, SMW⁺24, XML18]. **Ensemble** [BC18, CS22, GBBC24, JV20, LQW⁺18, LLC⁺21, LHL⁺22, NGMQ22, TLL⁺19, WCS⁺18, WHC⁺23, ZSC⁺23, ZLD14]. **Ensembles** [AHGA14, ABWI23, HSB22, LTB18, NGB18, PC20, RA16, DAR09]. **Entangled** [LLH⁺24]. **Enterprise** [YWZ⁺24]. **entire** [YCJK08]. **Entities** [KCR23]. **Entity** [AKM18, BG21, BIPR13, HCC⁺18, KCR23, SWL⁺25, WTZL22, ZWYW24, ZLZ⁺25b, BG07]. **Entity-Based** [HCC⁺18]. **Entropy** [AZBW21, WSZ12, WSM⁺18]. **Enumerating** [PSP⁺18]. **Environment** [YMD⁺24, ZMW⁺24]. **Environmental** [HQWW22]. **Environments** [WZL⁺25, YSW⁺21]. **Epidemic** [FSXL23, HWL⁺25, ZWF⁺25]. **Epidemiological** [AKSK25]. **Epistemic** [BAC23]. **Equations** [CDHZ25, HWL⁺25, LLL25]. **Equivalence** [JZS23]. **Equivariance** [SWS⁺25]. **Era** [TWCO16]. **Error** [AKM17, LCLL21, LSH20, MGL⁺20]. **Error-Tolerant** [MGL⁺20]. **Errors** [IKK19, WJLL21, LCZ07]. **Establishing** [DWW22]. **Estate** [FXG⁺16]. **Estimate** [Cos22]. **Estimates** [CMZS15]. **Estimating** [ELH23, JSP15, LLS⁺21, PV24, WLR⁺14]. **Estimation** [AKSK25, AY25, BLW14, HML⁺24, KCL⁺20, LYG⁺19, NK21, TXSS24, Var22, WSDL19, WCZ⁺22, YWC24, ZLZ⁺19, ZZY⁺23, ZCM25]. **Estimations** [MM12]. **Estimators** [THB18]. **Euclidean** [AH24, CV24, Cos22]. **Evaluating** [JHJK22, MHKG19]. **Evaluation** [ARM⁺25, GCL⁺19a, GNMQ21, JZX⁺25, LQW⁺18, MCSZ20, WCX24, XRGZ24]. **Evaluation-free** [ARM⁺25]. **Evaluator** [GLG⁺22]. **Evaluators** [HHL⁺25]. **Evasion** [LV18]. **Evasion-Robust** [LV18]. **Event** [ABSP⁺18, CFP19, GCZ⁺25, HGS⁺24, LOW⁺21, OLL20, PZW⁺18, PLS⁺21, RPJ⁺24, WLP18, ZGY⁺22, APU09, KT09, VFA⁺15]. **event-based** [APU09]. **Event-Oriented** [PZW⁺18]. **Events** [HW21, LHN⁺20, IHS07]. **Evidence** [DKSK22, Lap20, LL24]. **Evolution** [LGZ⁺23, PLS⁺21, THB18, ZCF⁺17, ZGY⁺24, LKF07]. **Evolutionary** [JV20, WWHW19, XZYL12, APU09, CSZ⁺09]. **evolutions** [LCZ⁺09]. **Evolvable** [LZC⁺24]. **Evolving** [BC18, GBBC24, NADR21, WWHW19, ZFH23, CBLH12, DCF⁺21]. **Exact** [LGF10]. **Examples** [QZX⁺25, MS09]. **Exclusive** [YWZ⁺24]. **exhibition** [HDC07]. **Existing** [QHW22]. **Exogenous** [KSB⁺21]. **Expanding** [MS09]. **Expansion** [FFZ⁺24]. **Experimental** [KSB⁺21]. **Experiments** [GNMQ21]. **Expert** [DWD⁺20, DA19, GFM21, HHZ⁺18, LYT⁺23, MSC⁺19, MFRJ16, WLX⁺23]. **Experts** [MJY⁺25, ZLS⁺25]. **Explainability** [KL23]. **Explainability-Based** [KL23]. **Explainable** [DW25, GXZ⁺22, HL22, LZV24, WZL⁺23c, ZH23, WLC⁺25]. **Explainer** [SGM⁺24]. **Explanation** [RWF⁺25]. **Explanations** [SZWR22, SFDW19]. **Explanatory** [SATK20]. **Explicit** [KCP⁺24, LYG⁺24, XYW⁺20]. **Exploiting** [BLW14, FCWH25, FCWQ17, HLL⁺20, LYZ⁺24, LLD⁺24, LGCW25, LZ25b, NTNP18, PSFV13, PMC22, WLZ⁺25,

WMW⁺22, XJW⁺21, YZL⁺25, ZPC⁺16].
Exploration [KN18, PA18, RBBV18, SATK20, ZZY⁺21, vLCV⁺18, vLCV⁺19].
Exploratory [LZF⁺15]. **Exploring** [DCF⁺21, HSY⁺21, LWC⁺23, SMK18, WCS⁺18, WLZ⁺25, XYW⁺20, YYC⁺21, YSW⁺21, ZWSD24]. **Exponent** [PAS24].
Exponential [LCLL21]. **Exposure** [CWL⁺24a, ZS24]. **Express** [CZZ⁺23, LYG⁺19]. **expression** [YCJK08].
Expressions [LNF25]. **Extension** [ZZYY16]. **Extension-Based** [ZZYY16].
Extensions [CSSP15, LML⁺16]. **Exterior** [HCY⁺23]. **External** [DKSK22].
Extracting [LHN⁺20, ZSS⁺25, KNV07].
Extraction [AFZ22, AS21, FYN22, GFHL23, LWLW18, LWH⁺23, NC22, YWR⁺19, ZGC18].
Extrapolation [LCZ07]. **Extrema** [ZZY24a]. **Extreme** [CS22]. **Extremely** [LZ⁺22a]. **Eye** [ASJ⁺23]. **Eye-gaze** [ASJ⁺23].

Face [HSS⁺17]. **Facelift** [HCY⁺23]. **Factor** [AF16, CSHZ21, HL22, Kor10, LYX⁺25, LLZ⁺21, RWD23]. **Factor-Bounded** [LLZ⁺21]. **Factorization** [BNY20, CZH18, CCLZ18, CS22, DSTA22, EC20, GXZ⁺22, HNHD14, LCLL21, LSS⁺11, LCF19, LLZ⁺21, MV14, PKH⁺17, RABR23, SI24, SCTL25, SGCH23, WDL⁺21, WLD⁺23, WLP18, XLXL25, ZHT20, ZGHM21].
Factorizations [DKA11]. **Factorizing** [LNF25]. **Factors** [CRM⁺23, FCWQ17, HDQ⁺18]. **Failure** [PSYJ24]. **Fair** [GZSMM24, HXD⁺25, LXZ⁺24, LZY⁺24b, SYZ⁺24a, WSW24, WDXW24, CLT⁺25].
Fair-RGNN [CLT⁺25]. **FairGAT** [KS24].
Fairness [BSS⁺24, CRP⁺24, JCS⁺23, KS24, LDP⁺25, WZLZ23, WZS⁺25, WCX24, XWQ⁺25, XZA⁺25, ZMW⁺24].
Fairness-Aware [CRP⁺24, KS24]. **Fake** [DLZ⁺24]. **False** [HGS⁺24]. **Families** [PCVR22]. **Far** [WCZ⁺24]. **farms** [ZP09].
Fast [AKM20, CPYT21, FSK09, JS21, KN18, KRBK19, MLM21, ME11, QXBT16, SFP10, SKSC17, SHF18, SOK⁺20, SLO⁺21, WNH15, WCL⁺23a, WJR⁺10, ZZG⁺21, ZTT⁺20, ZELS24].
Fast-But-Approximate [KN18]. **Faster** [BBC⁺19, BLP21, DWD⁺24, ZYD⁺24a].
Fastest [SYZ⁺24b]. **FastHAND** [YWZ⁺24]. **FastHGNN** [LN24]. **fatigue** [CSF⁺12]. **Fault** [CNZ⁺17]. **FDphormer** [LZX⁺25]. **FeadSeq** [GCZ⁺25]. **Feature** [BJ21, CNY⁺16, CCC09, FLXH25, GQH22, GFHL23, GSWJ20, GXZ⁺22, HZ25, JLD⁺19, JCYL25, KLG25, KLW⁺25, LZSY24, LZX⁺25, LHL⁺22, LXZ⁺24, LZ25b, PKSM21, SZD⁺23, SCTL25, SFDW19, SYG⁺24, TQG24, TL14, THYL24, WYWY19, WHMY17, XWW⁺24, XXZ19, YZF⁺16, YWCF24, YWDP16, YLL21b, YYD22, YLL⁺24, ZLLW23, ZZY⁺23, ZGY⁺22, ZH21, ZZYW22, ZGY⁺24, ZWZ⁺25, YLK13].
Feature-Based [BJ21].
Feature-Difference [LZX⁺25].
Feature-preserved [CCC09]. **Features** [BAMK18, GCL⁺19b, HKR⁺23, LWZ14, RLDL24, YDS⁺15, ZFW22, ZWH⁺25].
Featuring [YWC⁺16]. **FedEgo** [ZMC⁺24].
Federated [CWY⁺23, GCZ⁺25, HWZ⁺24, LG25, LJZ⁺25, LMY⁺25, LZ25b, MYC⁺24, MLCZ25, THYL24, WSW24, YHLC23, YCW⁺24, ZMC⁺24, ZFL⁺24, ZZL⁺25].
Feedback [DWD⁺20, HDQ⁺18, LYG⁺24, XYW⁺20].
FETILDA [XRGZ24]. **Few** [DWL⁺24, LSL⁺22, LZY25, RYM⁺24, WDH⁺24, ZFL⁺24]. **Few-Label** [ZFL⁺24].
Few-Shot [DWL⁺24, LZY25, RYM⁺24, WDH⁺24].
FGTL [MLCZ25]. **Fiber** [HW21]. **Field** [JLH⁺13, TLG⁺23]. **fields** [WC12].
FiFrauD [KG24]. **Fight** [YLL⁺21a]. **Filter** [PXW⁺22]. **Filtering** [CTX⁺17, HDQ⁺18, LLC⁺21, LSZ⁺24,

LZY⁺24b, LHZ⁺24b, LWG⁺24, NK20, YBTL24, ZYH⁺25, ZSM22, Kor10]. **Filters** [dVKCC11]. **Finance** [ZZY⁺24b]. **Financial** [KG24, XRGZ24]. **Finding** [BBC⁺24, CKMS08, DA19, hDRNID21, GFM21, JPJ⁺22, RTG17, SSL⁺23, WLX⁺23]. **Fine** [BL25, OUMK24, SHR⁺25, XZSY19]. **Fine-Grained** [XZSY19, BL25]. **Fine-Tuning** [OUMK24, SHR⁺25]. **FINEST** [OUMK24]. **First** [Bur21, CRGP14]. **Fisher** [SZF⁺23, PSFV13]. **Fit** [YHCL12]. **Fitness** [LGS⁺23]. **FitRec** [LGS⁺23]. **Fitting** [CHZ23]. **Five** [BCK⁺18]. **Fixed** [DERU17]. **Flexible** [CGZW16, HWZ⁺24, SHF18, ZB20]. **Flow** [BHW⁺17, CCC⁺25, CLT⁺20, CZW⁺24, FLL⁺22, JCS⁺23, JDE⁺12, LLL⁺23b, LOM22, LH22, MRC⁺22, RLDL24, SZLP16, XLL⁺21, YWG⁺22, ZZXY21]. **Flow-Based** [BHW⁺17, LOM22]. **Flow-Level** [JDE⁺12]. **Flows** [SAS16]. **fly** [GBBC24]. **Focused** [GCF24]. **Following** [ABW20, CA25]. **Force** [LZZ⁺25]. **Forecasting** [ARM⁺25, CRM⁺23, CXWH24, CCS⁺25, CHZ23, CDHZ25, DCF⁺21, DSL⁺24, DDY⁺24, FFZ⁺24, FLZZ24, HFB⁺25, HHQ⁺25, HWL⁺25, JSF⁺24, LCLL21, LLC⁺22, LLL⁺23b, LWM25, LYC⁺23, LYGG22, LGZ⁺23, LZY25, ZGY⁺22, VALF12]. **foreground** [KUU10]. **Forest** [BC24, MWL⁺22, LHN⁺20, MWL⁺22]. **Forest-distances** [BC24]. **Forgetting** [MH22]. **Form** [JRC⁺23]. **Formal** [Bal13, CMS23]. **Formulation** [GHT⁺24, KRPS12]. **Forums** [BWD10]. **Fourier** [LWZ14]. **Framework** [AHGA14, ACE20, AKSK25, ABW20, BBB⁺22, BLW14, CCC⁺25, CA25, GF23, GCZ⁺25, HM25, HLZH18, HCY⁺23, KZM⁺23, LZSY24, LT10, LWH⁺24, MM12, PMM⁺25, PFTR16, PSYJ24, RYM⁺24, TYG⁺15, TLZ⁺20, WLW⁺19, WTD24, WXT⁺24, WZZ⁺24, WZS⁺25, WJR⁺10, WWG⁺25, XRGZ24, XKW⁺14, XLT⁺20, XZL⁺25, YCL⁺24, ZWG⁺19, ZWYZ24, ZLS⁺25, ZWWH20, ZCZ⁺25, ZLD14, ZYH19, ASHK14, APU09, DG10, GG08, HGV⁺08, JTY10]. **Fraud** [HSS⁺17, KG24]. **FraudDetector** [YZH⁺18]. **Fraudulent** [YZH⁺18]. **Free** [Ang20, CZH18, MW24, MW25, XZ23, ARM⁺25, BFPP07]. **Frequency** [AY25, FCWH25, MN20, TWH⁺25, WCZ⁺22, ZB20, ZFH23, ZSS⁺25]. **Frequent** [NADR21, RU14, RGAAC⁺24, ZLT⁺15, CX10, GMSS13, HDC07, JP09, MXC⁺07, THD⁺08, TVK10, ZCS10]. **Friend** [LFS25]. **Friendly** [Tat19]. **Friendship** [NK21, WLS⁺23]. **FSPMiner** [RGAAC⁺24]. **Fukunaga** [PSFV13]. **FulBM** [ZELS24]. **Fully** [DERU17, PPP25, SOK⁺20, SCS20, ZELS24, ZWYZ24]. **Function** [DZY⁺25, JK22, KSV⁺16, YTH18]. **Function-on-Function** [YTH18]. **Functional** [LLW⁺21, ZHT20, ZP23]. **Functions** [ES15, HST⁺23, SATK20, SYZ⁺24a]. **Fused** [BJSC25, LCG⁺18]. **Fusion** [ASJ⁺23, CWWL24, GJR⁺25, LJL⁺23, LHG⁺24, LF23, WPW23, YSLL24, ZYS⁺21, ZAX⁺25]. **Fusion-based** [YSLL24]. **Fuzzy** [LZ25a, LLLW22, LL24, RWD23, WNW⁺25, ZZZ⁺20b]. **G** [BMTT18, ZLY⁺20a]. **G-RoI** [BMTT18]. **G-Skyline** [ZLY⁺20a]. **Game** [LFXC24, SRVM24, XLT⁺20, ZLT09]. **Games** [JSV⁺15]. **Gaming** [JSV⁺15]. **Gamma** [YMD⁺24]. **GAN** [ZLZ⁺25a, LHZ⁺24a, LZ25b, ZLD⁺23]. **GAN-Based** [LZ25b]. **Gap** [LYWL12, LWL⁺25, ZKCY07]. **Gap-Constrained** [LYWL12]. **Gate** [LYN⁺24]. **Gated** [CLT⁺20]. **Gauge** [VMR17]. **Gaussian** [LCLL17, SM23]. **gaze** [ASJ⁺23]. **GBAGC** [XKW⁺14]. **GCL** [ZCZ⁺25]. **GCL4SR** [SGLZ25]. **GCN**

[CS24, XLS24]. **Gender** [BSK24]. **Gene** [KZZ⁺20, YCJK08]. **General** [CPP20, HLZH18, KZM⁺23, WLL⁺21, WZS⁺25, XKW⁺14, ZJL⁺14]. **Generalization** [DSL⁺24, HXD⁺25, LWB⁺24, SMW⁺24, SYXZ23, SLWW24, YMX⁺23]. **Generalized** [Cos22, LFXC24, WLD⁺23]. **Generalizing** [AF16, HZL20]. **Generate** [RLDL24, VFA⁺15]. **Generating** [Che18, DLZ⁺24, LYS⁺24, SB21b, WTD24, WNC⁺18]. **Generation** [ALW⁺24, CRAB24, GK25, Han24, HGW⁺21, LHZ⁺24a, LRZ⁺25, QWH⁺24, SDY⁺25, TZR24, VVSSA25a, VVSSA25b, WZQ⁺25, XWH⁺25, ZLY⁺20b, THD⁺08]. **Generation-based** [Han24]. **Generative** [CWL⁺24b, LYS⁺24, LG25, MW25, MHS20, PNB24, RYM⁺24, WDL⁺23, XZYL12, YWCF24, ZLD⁺23, ZLZ⁺25a, ZJJ⁺24]. **Generator** [HGW⁺21]. **Generic** [HZL20, WSZZ14, WDF22]. **genome** [ZZW09]. **genome-wide** [ZZW09]. **Genuine** [SB21b]. **Geo** [CLYC23, HCY⁺23]. **Geo-Tagged** [CLYC23]. **GeoGail** [WWG⁺25]. **Geographic** [FXG⁺16]. **Geolocation** [BPW⁺18]. **Geometric** [CGL⁺23]. **Geometrically** [BC18]. **Geometry** [SRVM24]. **Geospatial** [RGL⁺23]. **Geospatial-temporal** [RGL⁺23]. **Geotagged** [BMTT18]. **GFairHint** [XZA⁺25]. **GFformer** [ZSS⁺25]. **GGATB** [CSZ⁺21]. **GGATB-LSTM** [CSZ⁺21]. **GLAD** [YHL15]. **Global** [AFZ22, CSZ⁺21, DERU17, LHZ⁺23, LZG⁺24, LYF⁺24, XXG⁺24, ZLLW23, YLL⁺24]. **glycobiology** [HAKU⁺08]. **GN** [JS21]. **GNN** [CSM⁺24, RWF⁺25]. **Goal** [CHL⁺25]. **Goal-Specific** [CHL⁺25]. **Going** [RZF⁺24]. **Good** [CCW⁺25, LCW24]. **GOOWE** [BC18]. **GPS** [JCC23, LLL⁺24b]. **GPU** [YLL19]. **GRACE** [KZM⁺23]. **Gradient** [AF16, WYG⁺17, ZZL⁺25]. **Gradients** [XWZ⁺22]. **Gradual** [GFGFVL25]. **Grained** [FLXH25, XZSY19, ZFWC18, BL25]. **GrammarViz** [SLW⁺18]. **Granger** [AZBW21, LHS⁺21]. **Granularity** [HZM⁺25, LHG⁺24, LYF⁺24]. **Graph** [AKSK25, BHW⁺17, BMZY21, BJSC25, BBK19, BL25, CCV19, CWL⁺24b, CCLZ18, CTC⁺22, CRM⁺23, CCTW23, CRP⁺24, CXWH24, CE24, CFX⁺24, CLJC24, CQH⁺24, CGZW16, CAR⁺24, CGL18, DWH⁺23, DW25, DWL⁺24, DWD⁺24, Dor21, DIB24, FH14, FJZT24, FLZZ24, GYX⁺22, GLY⁺25, GF23, GFHL23, GWZZ17, Han24, HAK⁺23, HST⁺23, HHX⁺25, HSS⁺17, HF24, HYYT21, HLH⁺24, JPJ⁺22, JYY⁺21, JZQ⁺25, JCB⁺16, Jia24, JZ25, JZX⁺23, JMT25, JS21, KCR⁺24, KZM⁺23, KKB22, KMH⁺24, KG24, KLKK24, KCR23, KS24, KSV⁺16, KCP⁺24, LKF07, LFY⁺23, LJL⁺23, LHZ⁺23, LWC⁺23, LYT⁺23, LLZ⁺23, LLL23a, LWWW24, LLL⁺24a, LZY⁺24a, LFXC24, LWM25, LZM⁺25, LLZ⁺25a, LSW⁺24, LCZ⁺24, LJK18, LLG⁺23, LWW⁺21, LGZ⁺23, LXR⁺23, LCX⁺23, LHZ⁺24b, LLL⁺24b, LILJ24, LZLJ24, LLZ⁺25c, LFL⁺23, LF23, LJG⁺24, MLCZ25, MJY⁺25, MLM21, MZC⁺24, MNK18, NLG16, NLA23, NT25, OGT⁺21, Pap15, PE20, PKH⁺17, PFL25, QHW22, RZY⁺23, RZF⁺24, RQM⁺24, RBF⁺21]. **Graph** [SGLZ25, SKSC17, SYK22, SL25, SOK⁺20, SLO⁺21, DTU21, SST25, SYZ⁺24b, SWS⁺25, SSL⁺23, SJHY24, SMY⁺24, TQG24, TLG⁺23, Tat19, WZZ⁺22, WDF22, WZWC23, WWG⁺23, WCHH23, WPW23, WGL⁺23, WDH⁺24, WOGZ24, WHZ24, WLC⁺25, WQZ⁺16, WLS⁺23, WPDZ21, WMW⁺22, WZB⁺23, WZL⁺23c, XLL⁺21, XLS24, XKW⁺14, XSZ⁺22, XXO⁺24, XWH⁺25, XZA⁺25, YYS⁺24, YWL⁺25, YWR⁺19, YSY⁺22, YZZ22, YWL⁺24a, YZL⁺25, YL24, YSLL24, YHW⁺24, YSC⁺24, YZH⁺18, YBTL24, YWL⁺24b,

ZZ23, ZGHM21, ZHL⁺21, ZLT⁺23, ZL23, ZYC⁺24, ZZY24a, ZHLZ24, ZZY⁺24b, ZZF24, ZMC⁺24, ZLZ⁺24, ZSS⁺25, ZXJ⁺25, ZYH⁺25, ZYD24b, ZCZ⁺25, ZJ24, ZZY⁺21, ZLDL23, ZLSC24, ZLL⁺25, ZZZ⁺20a, ZCL⁺22, ZHSL23, ZMZS23, ZCL24, ZBAG20, JP09, WMZL24, SLL⁺22].

Graph-Based

[BBK19, GYX⁺22, HSS⁺17, KCR23, LWM25, SL25, CCTW23, GFHL23, LWWW24, ZL23].

Graph-Enhanced [WZZ⁺22].

Graph-Level [RZF⁺24, LJG⁺24].

Graph-Mining [YZH⁺18].

Graph-Regularization [ZZ23]. **Graphical**

[LYN⁺24, MKL⁺25]. **Graphlet** [CL18].

Graphlets [RAC⁺21]. **Graphs**

[ANK14, AAB⁺24, AKM20, BBC⁺19, Bur21, BGC14, CTP⁺16, CZY11, CLT⁺25, DPDG18, EE24, EGT14, GK25, HCH⁺24b, KTA⁺11, LRK⁺19, LZL⁺25b, NADR21, NLA23, PCPN24, PA18, QZB⁺23, RU18, SÖ22, SMW⁺24, WZL⁺15, WBL21, WLX⁺23, WN22b, XXZZ25, XZ23, XZM⁺25, ZFH23, ZYC⁺24, ZWYZ24, ZSS⁺25, ZWC⁺23, ZLZ⁺25b, ZZY⁺21, ZRH⁺25, APU09, CBLH12, KNV07, ZMC⁺24].

GRASP [HST⁺23]. **Grassmann**

[HLC19, WHG⁺18]. **Greedily** [CDSV16].

Greedy [WGYC21]. **Grey** [NGB18]. **Grid**

[YWC24, ZCC⁺24, TC09]. **GrOD**

[XWZ⁺22]. **Grounded** [LWG⁺22]. **Group**

[BSS⁺24, CXWH24, LCG⁺18, LLLW22,

SFP10, SRBC22, SYLC16, SH15, TC18,

WWLM23, XWW⁺24, YHLC23, YHL15,

ZCF⁺17, TLZ⁺08]. **Group-Aware**

[CXWH24]. **Group-based** [YHLC23].

Group-Wise [XWW⁺24]. **Grouping**

[CSZ⁺21]. **Groups**

[LZM⁺25, LSGZ19, DMG⁺21]. **Growth**

[DMI12, MW25]. **GT** [TC18]. **Guarantee**

[hDRNID21]. **Guaranteed** [ZZL⁺25].

Guarantees [BIPR13, RU14]. **Guest**

[EK12, TWCO16, vLCV⁺19]. **Guidance**

[LLZ25d]. **Guided**

[BMZY21, BGJV12, KS21, LZL⁺25a, LSW⁺24, LF18, SDY⁺25, SNH⁺13, LZG⁺24, THD⁺08, WWL⁺25, XWH⁺25]. **Guiding** [SWL⁺25].

HADI [KTA⁺11]. **Handling** [LYX⁺25].

Handwritten [MG24]. **Harnessing**

[YJT⁺24]. **HARP** [WZ21]. **Hash** [PSYJ24].

Hashing [CSSP15, LZL⁺25a, LWW⁺23b,

MWL⁺22, WSZ⁺16, ZZLZ21]. **Hashtag**

[CMBT22]. **Hashtags** [CMBT22]. **HCBST**

[SKM⁺22]. **Head** [WWW⁺16, WPD⁺24].

Head-Modifier [WWW⁺16]. **Headline**

[ALW⁺24]. **Health**

[LDY25, LVH⁺21, MKL⁺25, TWCO16].

Healthcare [KFI⁺23, MFHL10]. **Heat**

[HYYQ15]. **heavy** [CKMS08].

Heterogeneity [WLZ⁺25, YFY⁺16].

Heterogeneous [AS21, CQH⁺24, DKSK22,

DPDG18, GMS21, HLZH18, HSY⁺21,

HFL⁺22, JYY⁺21, JZX⁺23, KCR⁺24,

KFI⁺23, LLL⁺24a, LFS25, LZM⁺25,

LAN⁺18, LSGZ19, LVH⁺21, LZZ⁺22b,

LMY⁺25, LWG⁺24, PC20, PLS⁺21,

QCD⁺19, QZL23, RAC⁺21, SBZR19,

SNH⁺13, SDZ⁺25, TLZ⁺20, WLX⁺23,

WLS⁺24, WLH24, WSZ⁺16, WWZ⁺24,

WMW⁺22, WN22b, YTL18, YSLL24,

YXC⁺24, ZGHM21, ZWLS22, ZXL22,

ZYS⁺21, ZBX⁺24, ZL15, ZHS⁺19, HNH⁺13].

Heterogeneous-Length [QCD⁺19].

Heterophily [HLH⁺24]. **Heuristic**

[ZLZ⁺19]. **HGNN** [MLG⁺25]. **HGV4Risk**

[LZG⁺24]. **Hi** [RZF⁺24]. **Hi-PART**

[RZF⁺24]. **Hidden** [CRAB24, FCWQ17,

MKL⁺25, WLHH23, FSK09, ZCS10].

Hierarchical [ABG25, CMZS15, CHY⁺24,

CRGP14, FLC23, GY15, IAB22, JPJ⁺22,

LZG⁺24, LHZ⁺24a, LYN⁺24, LTB18,

LWY16, LLB⁺22, PZW⁺18, RZF⁺24,

SLL⁺23, SWD⁺21, WZLZ21, WZ21,

WDL⁺21, WPW23, WGL⁺23, WDH⁺24,

XWQ⁺25, ZLHZ24, ZLD14, CKMS08].

Hierarchies [SCS14]. **High** [DGB16,

GFL⁺24, JH25, LDS⁺22, LYX⁺25, LZZ⁺25, MFHL10, OJLD22, PGR18, SB24, SHF24, WZL⁺23b, WTD24, WHMY17, WLT19, XKH⁺16, ZHL⁺21, ZZY⁺21, KKZ09].

High-Dimensional

[LYX⁺25, LZZ⁺25, MFHL10, PGR18, SHF24, XKH⁺16, KKZ09]. **High-Order** [GFL⁺24, WZL⁺23b, ZZY⁺21].

High-Quality [ZHL⁺21]. **High-Speed** [DGB16]. **High-Utility** [LDS⁺22, WLT19].

High-Value [OJLD22]. **Higher** [LLL⁺24a, PMC22, ZHL⁺21].

Higher-Order [LLL⁺24a, ZHL⁺21].

Hilbert [CV24]. **Hint** [XZA⁺25].

Historical [CTC⁺22]. **History** [XLQ⁺24].

History-enhanced [XLQ⁺24]. **HITS** [KMH⁺24].

HITS-based [KMH⁺24].

hitters [CKMS08]. **Hitting** [XXZZ25].

HIVE [LTB18]. **HIVE-COTE** [LTB18].

HMM [HCZ⁺14]. **HNN** [CDHZ25].

Holistic [YWS⁺22]. **Homogeneity**

[HTT⁺24]. **Homophily** [LZX⁺25, LLG⁺23].

Homoskedastic [SM23]. **Honeybee**

[HFB⁺25]. **hop** [LLZ⁺25c, ZELS24].

Household [ASPT21, JKP⁺21]. **Housing**

[LYG⁺19]. **Hubness** [YLZ⁺25].

Hubness-Enabled [YLZ⁺25]. **Human**

[AKM17, BTBg22, DDL24, HLL⁺20,

LTN⁺21, SDY⁺25, SKW⁺21, VLK⁺23,

WWG⁺25, YLHY20, YWC⁺16, YDW⁺23].

Human- [VLK⁺23]. **Human-in-the-loop**

[DDL24]. **HUSP** [ZYD⁺24a]. **HUSP-SP**

[ZYD⁺24a]. **HW** [MWL⁺22]. **HW-Forest**

[MWL⁺22]. **Hybrid** [BPW⁺18, CMQ19,

HZB⁺25, LYT22, LWC⁺23, LNF25,

RPJ⁺24, SKM⁺22, ZWC22]. **Hyperbolic**

[LFS25, ZWLS22]. **hypercubes** [WAD12].

Hyperedges [WN22a, AMIL13].

Hypergraph [HTT⁺24, HZM⁺25, JBGW24,

JZX⁺25, LZL⁺23, LFS25, LN24, SCTL25,

WN22a, LLD⁺24]. **Hypergraph-Enhanced**

[HZM⁺25]. **Hypergraphs** [AASL23,

BBC⁺24, CYL⁺24, FHZ⁺25, SCS20, LK20].

Hyperparameter [WSW24].

Hyperparameters [SYXZ23]. **Hypothesis** [HJL⁺25, LZF⁺15].

ICU [LSS⁺22, WLC⁺17]. **ID** [CXL⁺24].

ID-SR [CXL⁺24]. **Identification**

[ABSP⁺18, HL22, KP18, NLG16, ZTL15a].

Identified [LSL⁺22]. **Identify**

[HKR⁺23, SH15]. **Identifying** [ASPT21,

ERSK14, PMM⁺25, ZS24, ZWG⁺19]. **If**

[GW21]. **iGRM** [NGB18]. **iHypR**

[AMIL13]. **IID** [YHLC23]. **Image**

[LWB⁺24, LZL⁺22, LWW23a, PSYJ24,

RBBV18, RQM⁺24, XCL22, YSG⁺21,

ZZG⁺21, ZZLZ21, ZZZ⁺20a]. **Images**

[MG24, YCJK08]. **Imbalance**

[BSS⁺24, GVdSL24, RWD23, SI21, SKM⁺22].

Imbalance-Robust [GVdSL24].

Imbalanced [CHZ23, XWQ⁺25]. **Imitation**

[WWG⁺25]. **Impact**

[GSI19, QZX⁺25, ZWF⁺25]. **Implicit**

[HDQ⁺18, KCP⁺24, LYG⁺24, LXR⁺23,

LWG⁺24, SGC⁺23]. **Importance**

[JYY⁺21, PFLL25, ZH21]. **Imprecise**

[YWC24]. **Impression** [LSH⁺22]. **Improve**

[SYXZ23, XL16, ZRH⁺25]. **Improved**

[BBK19, BJ21, CRAB24, DKSK22,

KLW⁺25, NGB18, YWW⁺21].

Improvement [CGL⁺23]. **improvements**

[WAD12]. **Improving**

[CSM⁺24, CDSV16, LHZ⁺24b, ML15,

SGLZ25, WMZL24, XZA⁺25, XJZ21,

YBTL24, ZGC18, ZXL22, ZLS⁺25, ZWH⁺16].

Imputation [ABWI23, HQY⁺25, HHLC24,

MGL⁺20, PFC⁺24, PNB24, VVSSA25a,

VVSSA25b, YWC24, ZLL⁺25].

In-Processing [WZLZ23]. **Inaccurate**

[NGMQ22]. **Incoherent** [CLY12]. **Income**

[ASPT21]. **Incomplete** [LSW⁺24, LYX⁺25,

LCN14, LL24, NGMQ22, YLZ⁺25, ZTT⁺20,

ZLL⁺25, ZJJ⁺24, ZWH⁺25]. **Incorporated**

[LCF19]. **Incorporating**

[DWD⁺20, HDQ⁺18, SJHY24, ZGC18].

Increased [ZS24]. **Incremental**

[CSX21, GQH22, STP⁺08, WJLL21,

YZH⁺18, ZZY⁺16, ZGY⁺22].
Incrementally [CBLH12]. **Independence** [LLZ⁺25b, ZXZ⁺23]. **Index** [WDXW24].
Indexing [MRJ11, RBBV18, XJZ21, ZHSL23].
Indices [YCL⁺25b]. **Indirect** [WSR⁺16].
Individual [HML⁺24, LVH⁺21, XZA⁺25, ZBX⁺24].
Individuality [GF23]. **Induced** [LF23].
Inductive [DIB24, HHLC24, QZB⁺23, SJHY24, WLS⁺25]. **Industrial** [GHT⁺24].
Industry [SMS22]. **Infer** [YTL18].
Inference [CTX⁺17, CZH18, CA25, CMQ19, DWH⁺23, GY15, LH22, LGF10, LZ25b, RABR23, SRVM24, SST25, WZX⁺23, WZB⁺23, XWQ⁺25, XZLL21, XZSY19, YCL⁺21, BG09]. **Inferring** [ABW20, GRLK12, LYL⁺20, THRR16, SSK⁺10]. **Infinite** [CXL⁺24]. **Influence** [BAC23, CYY⁺22, CDV21, GRLK12, GW20, GW21, HK18, HLL⁺20, LGG⁺23, LXY⁺17, QZL23, TKT⁺24, WLL⁺21, WZS⁺25, WGYC21, YMPH20, YWR⁺23, ZTL⁺15b, ZL15]. **Influenced** [ZTL⁺15b]. **Influencer** [LCCM19]. **Influencers** [SAS16].
Influences [LSZ⁺19]. **Influential** [GW21, DMG⁺21]. **Infomax** [SLL⁺22].
Informatics [YYF⁺16]. **Information** [ASJ⁺23, BLW14, CKC⁺18, DMI12, ERSK14, GCF24, GWZZ17, HGW⁺21, HML⁺20, HLZH18, HFL⁺22, HGS⁺24, JCS⁺23, LWCZ24, LWLW18, LWC⁺23, LLL23a, LZSY24, LG25, LAN⁺18, LK15, LLX⁺24, LLZ25d, MRC⁺22, MCS⁺18, MZC⁺24, ML15, PLS⁺21, QSS20, RKR18, RZY⁺23, RLDL24, SBZR19, SGM⁺23, SGC⁺23, SZLP16, SH15, SAS16, SNH⁺13, SDZ⁺25, VLK⁺23, WCL19, WCHH23, WPW23, WMW⁺22, XW22, XL15, XKH⁺16, YLHY20, YWH⁺15, YDW⁺23, ZGHM21, ZHL⁺21, ZWLS22, ZXL22, ZSS⁺25, ZWH⁺16, ZYS⁺21, ZL15, ZHS⁺19, ALB09, CT14].
Information-aware [LWCZ24].
information-seeker [ALB09].
Information-Theoretic [XKH⁺16].
Informative [WGL⁺23, MVT12].
Informed [GLMW22, RQM⁺24].
infrequency [GMSS13]. **Initiator** [ABSP⁺18]. **Inner** [CO18]. **Input** [CSM⁺24]. **Inputs** [ADK⁺16]. **Insensitive** [CYY⁺22]. **Insights** [LGZ⁺22]. **Inspecting** [WCZ⁺24]. **Instance** [BFRL13, LGCW25, LL24, LGT⁺24, MYL⁺21, SWY⁺24].
Instrumental [YWK⁺22, YMX⁺23].
Insufficient [LZL⁺22]. **Integrated** [GXLC21, GSWJ20, TWH⁺25]. **Integrating** [CGZW16, LZM⁺25, SNH⁺13, WZL⁺11, ZLLW23]. **Integration** [RYM⁺24, ZH23].
Integrity [LOW⁺21]. **Intelligence** [FZT25, HL22, WGL⁺23, ZPSYY10].
Intelligence-Based [HL22]. **Intelligent** [SMS22]. **Intent** [ALJ25, YCL⁺24].
Intent-aware [ALJ25]. **Intention** [CZW⁺24, YSW⁺21]. **Intentions** [JCQ⁺23].
Inter [VFA⁺15]. **Inter-event** [VFA⁺15].
Interaction [JYY⁺21, JZQ⁺25, KLG25, KLW⁺25, SCTL25, SYG⁺24, APU09].
Interactions [CO18, LLH⁺24, LZZ⁺22b].
Interactive [KN18, LL19, LHG⁺24, MCS⁺18, PA18, RBBV18, SGM⁺23, SLW⁺18, WSM⁺18, ZAX⁺25, vLCV⁺18, vLCV⁺19].
Interconversion [NZW23].
Interdependence [WCS⁺18].
Interdisciplinary [XWQ⁺25]. **Interest** [BMTT18, LYL⁺20, QHW22, XYGC21, OJW⁺23, WCHH23]. **Interesting** [AASL23, RV20, WV14, Web10].
Interference [HML⁺24, ZBX⁺24]. **Internal** [MCSZ20]. **Internet** [NGB18].
Interpolation [XWQ⁺25].
Interpretability [ZLS⁺25]. **Interpretable** [FAV23, GZZ25, HWL⁺25, JRC⁺23, LQW⁺24, LLZ⁺25a, LLZ⁺25c, SZWR22].
Interpretation [HP20]. **Intersections** [HXY⁺19]. **Interval** [LSS⁺22]. **Intervals** [HM25]. **Intervention** [CSM⁺24, FSXL23].
Intricate [LZY⁺24a]. **Introduction**

[ACPW13, Agg17, BBD⁺07, CT14, FZT25, GL15, Han07, LSY⁺09, SLTA11, WL16, XL20, ZKYW08, vLCV⁺19]. **intrusive** [SCCM22]. **Invariance** [SWS⁺25]. **Invariant** [GJDX14]. **inverse** [GMSS13]. **Involving** [NS23]. **IoT** [DMGC21]. **IREOS** [SLK⁺24]. **Irregular** [LDY25, ZHZ⁺25]. **Irregularly** [TR22]. **Isolation** [LTZ12]. **Isolation-Based** [LTZ12]. **Isomorphism** [SWL⁺25]. **Iss** [vLCV⁺19]. **Issue** [ACPW13, Agg17, EK12, FZT25, GL15, SLTA11, TWCO16, Wan10, WL16, XL20, ZPSYY10, vLCV⁺18, vLCV⁺19, BBD⁺07, CT14, GSTC12, LSY⁺09, MG09, ZKYW08]. **Item** [FCWQ17, GLF⁺22, NK20, ZLC20, WCHH23, WWLM23]. **Item-based** [NK20]. **Items** [JMT25, Web10]. **Itemset** [WCZ⁺22, WLT19, CX10, GMSS13]. **Itemsets** [RU14, SB24, LNR08, MVT12, Web10]. **iterated** [WAD12]. **Iterative** [HQY⁺25, JS21, SYD⁺16]. **IV** [YWK⁺22].

Job [GJR⁺25, GYY⁺25]. **JobFormer** [GYY⁺25]. **Joint** [AFZ22, GEG⁺08, GFHL23, GFL⁺24, LH22, RABR23, SKW⁺21, TYW⁺21, ZGHM21, ZFWC18]. **Jointly** [LZZ⁺22b, YYF⁺16, ZZXY21]. **Jumps** [MRTW19].

Katz [LLS⁺21]. **KDD** [Agg17, LGZ⁺22, XL20]. **KDD'10** [EK12]. **Kernel** [CSSP15, HYYQ15, LCF19, LLL⁺21, SHL19, ZZL15, SZF⁺23]. **Kernel-Incorporated** [LCF19]. **Kernelized** [NC22, XKH⁺16]. **kernels** [MWF08]. **Key** [JPJ⁺22]. **Keyword** [AFZ22, WWL⁺25]. **Keyword-guided** [WWL⁺25]. **Kmeans** [MYPB20]. **KNN** [YWW⁺21, GVdSL24, RKC19]. **KNN-Based** [YWW⁺21]. **Know** [MFRJ16]. **Knowledge** [Agg22, BMZY21, BWD10, BL25, CTC⁺22, CAR⁺24, CLT⁺25, DZY⁺25, GJR⁺25,

JZQ⁺25, LXC⁺22, LZY⁺24a, LGZ⁺21, LZLJ24, LLZ⁺25c, LML⁺16, MJY⁺25, MLL⁺25, MZC⁺24, RPJ⁺24, RQM⁺24, RBF⁺21, SYW⁺25, SWH⁺23, SRVM24, SST25, SJHY24, SDZ⁺25, WNH15, WSR⁺16, WYWY19, WWG⁺23, WGL⁺23, WXT⁺24, WOGZ24, WMZL24, WHZ24, WWL⁺25, WZQ⁺25, WLS⁺25, XWZ⁺22, YZL⁺25, YHW⁺24, YWL⁺24b, ZZZY22, ZLT⁺23, ZLZ⁺24, ZLS⁺25, ZLHZ24, ZLZ⁺25b, ZPSYY10, KUU10, LNR08]. **Knowledge-aware** [GJR⁺25]. **Knowledge-correlation** [WXT⁺24]. **Knowledge-diverse** [MJY⁺25]. **Knowledge-Sharing** [BWD10]. **Knowledge-tuning** [WZQ⁺25]. **Koontz** [PSFV13]. **KRAN** [ZZYY22]. **Kronecker** [MNK18]. **Krylov** [HSBH19].

L2MM [JCC23]. **Label** [AZD⁺21, BFRL13, GVdSL24, GQH22, GCL⁺19b, HZ25, LZL⁺25a, LHW⁺20, LZC⁺24, LZM⁺25, LGCW25, LHL⁺22, LFL⁺23, LGT⁺24, MFS24, RKC19, SZD⁺23, WDL⁺23, WPD⁺24, WMW⁺22, WZ⁺23, WHC⁺23, XCL22, XWH⁺25, YYF⁺16, YZW⁺24, YSC⁺24, ZFW22, ZWB22, ZLLW23, ZZY⁺23, ZFL⁺24, ZAX⁺25, JTY10, PKSM21, SCCM22, WDF22, YCL⁺24, ZWS25]. **Label-guided** [XWH⁺25]. **Label-Specific** [GCL⁺19b, HZ25, LHL⁺22]. **Labeled** [MA16, NLA23, QZY⁺25, YWW⁺21, HAKU⁺08]. **Labeling** [YZL⁺22, ZELS24]. **Labels** [LZZ⁺22a, QZZZ24, WPD⁺24]. **Lag** [CA25, SFP10, AZBW21]. **Landmark** [MDV11, ZELS24]. **Landmark-Based** [MDV11, ZELS24]. **Langevin** [WXB⁺21]. **Language** [BSK24, CWW⁺24, LWG⁺22, LRZ⁺25, SHR⁺25, TXL⁺25, WNH15, WZLZ21, WZQ⁺25, WCZ⁺24, XZL⁺25, YZL⁺25]. **Laplacian** [HCH⁺24b, LCG⁺18, SHF24]. **Laplacian-based** [SHF24]. **Large**

[AOEM17, BHW⁺17, CTP⁺16, CZH18, CPYT21, CSX21, CWW⁺24, CZY11, CKC⁺18, DHZ24, DKSL18, FHZ⁺25, GJ16, GY15, HSBH19, HQWW22, HLZH18, JYY⁺21, JCB⁺16, JDE⁺12, KTA⁺11, KRBK19, Lap20, LK20, LLW16, LLS⁺21, LSL⁺25, MW24, VDMC22, OGAB14, PGR18, RBBV18, SHL19, SATK20, SGM⁺23, SDS18, SLTA11, SHR⁺25, TXL⁺25, Voe24, WLR⁺14, WNH15, WZL⁺15, WZQ⁺25, WCZ⁺24, WHMY17, XZM⁺25, XZL⁺25, XXZ19, XJZ21, YHCL12, YLZ⁺25, ZP15, ZZLZ21, ZSS⁺25, AF09, BBCG10, CRST09, GMSS13, KT09]. **Large-Scale** [AOEM17, BHW⁺17, CZH18, CPYT21, CKC⁺18, DHZ24, DKSL18, FHZ⁺25, GY15, HLZH18, JYY⁺21, KRBK19, LLS⁺21, LSL⁺25, VDMC22, SDS18, SLTA11, Voe24, WNH15, WHMY17, XXZ19, YLZ⁺25, ZZLZ21, SATK20, XJZ21, ZSS⁺25, BBCG10, GMSS13]. **Largest** [SMDHT21]. **Lasso** [LWY16, LCG⁺18]. **Latent** [CSHZ21, DZY⁺25, FCWQ17, GSST16, GL2, HDQ⁺18, IAB22, JMT25, LZL⁺22, LYX⁺25, SDY⁺25, WSZ12, WMW⁺22, XLXL25, ZXJ⁺25]. **Latent-based** [DZY⁺25]. **Latent-Factorization-of-Tensors** [XLXL25]. **law** [NK21, PAS24]. **Layer** [LRZ⁺25, PSYJ24, THYL24, WTQ⁺25, HXB⁺25]. **Layer-shareable** [WTQ⁺25]. **Layer-Wise** [LRZ⁺25, THYL24]. **Layered** [CTX⁺17]. **Layout** [WBL21]. **Layout-Based** [WBL21]. **LDA** [GXL24, LLY⁺21, YCJK08]. **Leakage** [KRPS12]. **Learnable** [LHZ⁺24b, MLG⁺25, ZZ23, ZHZ⁺25]. **Learning** [AHGA14, AT17, ASZ21, BJ21, BXF⁺20, BFRL13, BL25, CMBT22, CGL⁺23, CDC23, CNY⁺16, CLY12, CCLZ18, CLG⁺19, CTC⁺22, CZY⁺22, CZZ⁺23, CRC⁺23, CCTW23, CE24, CLJC24, CQH⁺24, CWXS25, Con20, CFD10, DKSK22,

DKSL18, DWL⁺24, DPDG18, FFZ⁺24, FSXL23, FJZT24, FLW⁺25, GMS21, GCF24, GQH22, GF23, GHH⁺25, GZXF16, GCL⁺19b, GHT⁺24, GZZ25, GA22, HZL20, HTT⁺24, Han24, HHL⁺24, HZ25, HHZ⁺18, HCH24a, HZW⁺15, HML⁺20, HZM⁺22, HLZH18, HGS⁺24, HWZ⁺24, HLH⁺24, HF12, IPM12, IHS07, JH22, JRC⁺23, JYY⁺21, JKP⁺21, JYH⁺23, JCC23, JHC⁺23, Jia24, JZX⁺25, JDE⁺12, JZX⁺23, JS21, KRBK19, LL19, LXC⁺22, LYTZ22, LWC⁺23, LLL23a, LWWW24, LZG⁺24, LLL⁺24a, LZY⁺24a, LZSY24, LQW⁺24, LZH⁺25, LLL25, LLZ⁺25a, LG25, LSW⁺24, LLH⁺24, LGCW25, LWZ14, LHL⁺22, LLG⁺23, LYL⁺22, LSZ⁺19, LSH20, LWG⁺22, LYGG22, LGS⁺23, LCX⁺23, LZY⁺24b, LLX⁺24, LHZ⁺24b, LLL⁺24b, LSL⁺25, LMY⁺25, LRLY25, LYF⁺24, LTH⁺13, LFL⁺23]. **Learning** [LN24, LGT⁺24, LJG⁺24, LZ25b, MH22, MYC⁺24, MLCZ25, MJY⁺25, MLL⁺25, MES22, MWSW25, NGMQ22, OGV22, QZZZ24, QPWS25, QZY⁺25, RZY⁺23, RZF⁺24, RLDL24, RYM⁺24, RWF⁺25, SGLZ25, SL25, SM21, SYW⁺25, SZD⁺23, SWY⁺24, SWH⁺23, SCCM22, SLL⁺23, SJR08, SMW⁺24, SKW⁺21, SLWW24, SM23, TQG24, TXSS24, TLG⁺23, TWH⁺25, TWC22, TKT⁺24, THYL24, Var22, WZLZ23, WC12, WSZZ14, WY15, WLC⁺17, WCL19, WLD⁺23, WDL⁺23, WZL⁺23b, WWG⁺23, WJLY23, WSW24, WDH⁺24, WZZ⁺24, WMZL24, WQW⁺25, WWZ⁺24, WYX⁺16, WPDZ21, WZL⁺23c, WWG⁺25, XML25, XW22, XWW⁺24, XKH⁺16, XWZ⁺22, XL16, XXG⁺24, XXO⁺24, XZM⁺25, YWL⁺25, YTL18, YYC⁺21, YGL⁺22, YHLC23, YL24, YW24, YLW⁺25, YCW⁺24, YWG⁺22, YWCF24, YLL⁺24, YBTL24, YSW⁺21, ZY14, ZXL22, ZLLW23, ZL23, ZCC⁺24, ZMC⁺24, ZFL⁺24, ZJZW25, ZXJ⁺25, ZLS⁺25, ZFWC18, ZWWH20, ZGY⁺22, ZMW⁺24, ZBX⁺24, ZAX⁺25, ZCZ⁺25,

ZJ24, ZRJ⁺22, ZLDL23, ZCZQ19, ZLC20, ZLW21b, ZWSD24, ZGQ⁺24, ZWS25]. **Learning** [ZMSS23, ZCL24, ZWH⁺25, ZZL⁺25, ZFW⁺25, ARM⁺25, DG10, JTTY10, LZL⁺25b, WZL⁺23a, YLK13, ZY13, ZFY14, SZF⁺23]. **Learning-Based** [JKP⁺21, SGLZ25, WSZZ14, GZZ25, TWC22, WZZ⁺24]. **Least** [ZCM25]. **Left** [YMD⁺24]. **Left-Truncated** [YMD⁺24]. **Legal** [BSK24]. **Length** [ASPT21, MV14, QCD⁺19, SLW⁺18]. **Less** [PTL22, RA16, SG12]. **Level** [AS21, CLYC23, CQH⁺24, JDE⁺12, LSH⁺22, RZF⁺24, SJHY24, XJW⁺21, LWWW24, LGS⁺23, LJG⁺24, SYW⁺25, SZWR22]. **Leveraging** [GCL⁺19b, LCW24, LCF19, MA16, YTW⁺16]. **Lexical** [WWL⁺25]. **Lifecycle** [CYOL16]. **Lifelong** [SWH⁺23]. **Lifetime** [BJ21, LYL⁺20, WXW⁺21]. **Lightweight** [YZW⁺24]. **Likelihood** [DBZ24, NK21, FSK09]. **Limited** [BBC⁺24]. **Linear** [ASPT21, GSG⁺20, GZZ25, GK25, LLY⁺21, LW24, LBT⁺23, NWW⁺20, OGAB14, PBMD14, YHCL12, ZWB22, GMSS13, LCZ07, Vad10, WC12]. **Linearization** [LK20]. **Lingual** [RPJ⁺24, ZWYW24]. **Linguistic** [GHH⁺25]. **Link** [CGL⁺23, CDV21, DKA11, JYH⁺23, LLZ⁺25c, RBF⁺21, WZW⁺22, WLS⁺24, WLH24, WTQ⁺25, WWZ⁺24, YLW⁺19, YL24, ZLZ⁺25b, ZP09]. **Link-building** [CGL⁺23]. **Linkage** [OJLD22, dVKCC11]. **Linkages** [HZW⁺15]. **Linking** [CHY⁺24]. **links** [KSM09]. **Liouville** [IAB22]. **LIS** [LSZ⁺19]. **Listing** [AKM20, CC12]. **Listwise** [LWW24, WYX⁺16]. **Literature** [KP18]. **LLM** [TXL⁺25]. **LLMs** [YJT⁺24]. **LMACL** [LHZ⁺24b]. **Load** [SCCM22]. **Local** [ACK⁺22, AFZ22, ABG25, AY25, BLW14, CWY⁺23, CS24, CRGP14, DERU17, HSBH19, JYD19, LHK⁺18, LJK18, LYF⁺24, NLZH20, NYLZ24, NXZ⁺24, NWW⁺20, OGV22, SH15, WLC⁺17, WCL⁺23a, WLHH23, YLL⁺24, ZLLW23, ZZY24a, ZZY⁺21, BBCG10]. **Local-First** [CRGP14]. **Local-to-global** [YLL⁺24]. **Locality** [CSSP15, YSG⁺21, ZTL⁺15b]. **Location** [BTBg22, FYN22, LYT⁺23, LFS25, WTD24, WLS⁺23, XSY20, YCC⁺15, YTW⁺16, ZFWC18, ZPC⁺16]. **Location-Aware** [FYN22]. **Location-Based** [WLS⁺23, YCC⁺15, YTW⁺16, ZFWC18, ZPC⁺16, LFS25]. **Locations** [VDMC22]. **Log** [YWW⁺21]. **Logic** [LZ25a]. **Logistics** [ZFW⁺25]. **Logit** [ZWS25]. **Logs** [WQZ⁺16]. **Long** [FLL⁺22, HZL20, HCC⁺18, HHLC24, JRC⁺23, JHC⁺23, LLB⁺22, LHG⁺24, XRGZ24, ZZY24a, ZLHZ24]. **Long-** [JHC⁺23]. **Long-Form** [JRC⁺23]. **Long-range** [FLL⁺22]. **Long-Tail** [HCC⁺18, ZZY24a]. **Long-Tailed** [ZLHZ24, MJY⁺25]. **Longitudinal** [BTBg22, PNB24]. **loop** [DDL24]. **LoSAC** [CWY⁺23]. **Loss** [ES15, HP20]. **Lost** [MES22]. **Low** [CLY12, CCT⁺23, FCWH25, JCC23, LSF18, WN22b, YSG⁺21, ZSC⁺23]. **Low-Frequency** [FCWH25]. **Low-Quality** [JCC23]. **Low-Rank** [CLY12, LSF18, WN22b, CCT⁺23, ZSC⁺23]. **LSAB** [HHL⁺24]. **LSTGCN** [HHLC24]. **LSTM** [LYGG22, CSZ⁺21]. **MA** [SGLZ25]. **MA-GCL4SR** [SGLZ25]. **Machine** [CS22, CWXS25, CMQ19, JLD⁺19, JDE⁺12, JSG⁺19, LCLL21, LYGG22, MLL⁺25, RWD23, SMS22, SLL⁺23, TWC22, WZLZ23, XW22]. **Machines** [PBMD14, SCTL25, AGHN13]. **MagiNet** [ZLL⁺25]. **MagNet** [HHX⁺25]. **Main** [AS21]. **Maintaining** [HQY⁺25]. **Maintenance** [FHZ⁺25, ZELS24]. **Make** [LCWC20]. **Making** [GXZ⁺22, GZZ25]. **Malice** [CZW⁺24]. **Managing** [KFI⁺23]. **Manifold** [CCT⁺23, HQYY14, HNHD14, HF12, LWW23a]. **Manifolds** [HLC19, WHG⁺18]. **Manipulation** [CTP⁺16]. **Manipulations** [SKSC17].

Manufacturing [ZH16]. **Many** [LWZ14]. **Map** [AOEM17, JCC23, PSYJ24]. **Mapper** [FJLD25]. **Mapping** [CMBT22, GCL⁺19b, ZHLZ24, ZCL19]. **MapReduce** [ADK⁺16, HM25, LDS⁺22]. **Margin** [GZXF16, QPWS25, TVK10]. **Margin-aware** [QPWS25]. **Marginal** [CWF⁺13]. **Marginalized** [WDF22]. **Marked** [SYZB24]. **Market** [LYGG22, XL16]. **Marketing** [LCCM19, ZPC⁺16]. **Markov** [FSK09, IHS07, LWB⁺22, WC12, ZCS10]. **Markov-modulated** [IHS07]. **Mask** [ZLL⁺25]. **Mask-Aware** [ZLL⁺25]. **Masked** [ZJ24]. **Mass** [LH22]. **Massive** [KSV⁺16, DTU21, WCZ⁺22, ZZY⁺21, ZRH⁺25, CC12]. **Massive-Graph** [KSV⁺16]. **Matching** [AOEM17, BG21, BIPR13, CWF⁺13, CZY⁺22, CGL18, CXH⁺20, GHH⁺25, JRC⁺23, JCC23, LYT⁺23, LHW⁺21, MDG⁺25, MAHT18, WSC⁺17, ZHL⁺21, ZTL⁺25, TLZ⁺20]. **Math** [QWH⁺24]. **Mathematical** [XL15]. **Matrices** [DSTA22, GJ16, YWG⁺22]. **Matrix** [CZH18, CA25, CXH⁺20, DKA11, EC20, HNHD14, LCF19, LLZ⁺21, LJW⁺22, MV14, PKH⁺17, RABR23, SI24, SGCH23, WNH15, WDL⁺21, WLD⁺23, WWLM23, ZZ23, ZGHM21, ZSC⁺23]. **Matroid** [CPP20]. **Max** [GZXF16]. **Maximal** [SMDHT21, TVK10]. **Maximally** [CLG⁺19]. **Maximization** [BAC23, CPP20, CDV21, GW20, GW21, HK18, HGY25, LGG⁺23, LWW18, PPP25, QZL23, TKT⁺24, WLL⁺21, WWLM23, WZS⁺25, WGYC21, YMPH20, YWR⁺23, ZLGY24, ZZ10]. **Maximizing** [ZS24]. **Maximum** [BBC⁺24, NK21, WSZ12, WSM⁺18]. **MBN** [SOL22]. **MCAKE** [WQW⁺25]. **McNemar's** [MAHT18]. **MCRapper** [PCVR22]. **MCS** [LWS22]. **MDL4BMF** [MV14]. **Mean** [LHZG13, LW24]. **Mean-Optimal** [LW24]. **Means** [MM12, XXZZ25]. **Measure** [AEEBEE20, ABS19, AF16, Ang20, CG15, Cos22, DSL⁺14, HGY25, SRVM24, ZHS⁺19, ZLW⁺21a, ZWSD24]. **Measurement** [WXB⁺21, ZH21]. **Measures** [BSS⁺24, LK15, PFL25, DD09]. **Measuring** [BSK24, KNV07, LWB⁺22, WC15]. **Mechanism** [AY25, CC19, HHQ⁺25, LLZ⁺25c, XLXL25]. **Mechanisms** [KS21, XCL22]. **Med** [JXGZ19]. **Media** [AEEBEE20, BMTT18, CYT⁺17, LPK⁺15, LLD⁺24, THRR16, TL14, WLG⁺24, YHL15, YTW⁺16, ZTL15a, ZH23, ZFH23]. **Medical** [CSZ⁺21, JXGZ19, LWB⁺24, WZQ⁺25, XWH⁺25, YYF⁺16]. **MEDLINE** [TS09]. **meet** [CBRB09]. **Meets** [CCLZ18, GF23, ZBL⁺20]. **MEGA** [WOGZ24]. **Melody** [ZLY⁺20b]. **Membership** [CO18, PXW⁺22]. **Memo** [CZH18]. **Memo-Free** [CZH18]. **Memory** [DERU17, HZL20, JSE⁺23, LJK18, QWH⁺24, RKC19, SYZB24, WQW⁺25, YHCL12]. **Memory-Augmented** [WQW⁺25]. **Memory-Efficient** [LJK18]. **Memory-Enhanced** [SYZB24]. **Mental** [LVH⁺21]. **MeSH** [XJZ21]. **MeSHProbeNet** [XJZ21]. **MeSHProbeNet-P** [XJZ21]. **Meso** [LHW⁺21]. **Message** [BGSW13]. **Message-Passing** [BGSW13]. **Meta** [ARM⁺25, DWL⁺24, HKR⁺23, HFL⁺22, HGS⁺24, LLL⁺24a, LLL⁺24b, LZL⁺25b, SNH⁺13, SLWW24, TXSS24, THYL24, WPW23, WZL⁺23a, WOGZ24, YHLC23, ZMW⁺24, ZHS⁺19, LLL⁺24b]. **Meta-Features** [HKR⁺23]. **Meta-GPS** [LLL⁺24b]. **Meta-Graph** [WOGZ24]. **Meta-Information** [WPW23]. **Meta-Learning** [DWL⁺24, LLL⁺24b, TXSS24, THYL24, ZMW⁺24, ARM⁺25, LZL⁺25b, WZL⁺23a, YHLC23]. **Meta-Path** [HFL⁺22, LLL⁺24a, SNH⁺13]. **Meta-Structure** [ZHS⁺19]. **Metagraph**

[LSS⁺11]. **Method** [DMGC21, CTC⁺22, CG23, CWY⁺23, DHZ24, FLG⁺21, HLC19, JCYL25, LLC⁺21, LQW⁺24, LZL⁺22, LHS⁺21, LZX22, LLX⁺24, OJLD22, QZB⁺23, DTU21, WSZZ14, WBL21, WZW⁺22, WCL⁺23a, WTQ⁺25, XWQ⁺25, YLL19, YWW⁺21, YDW⁺23, DD09]. **Methodologies** [YCL⁺25a, CT14]. **methodology** [SSK⁺10]. **Methods** [CMS23, CSSP15, CAR⁺24, Jia24, LBT⁺23, LWW⁺23b, MZC⁺24, MG24, PDK24, Var22, ZP23, ZH21, DAR09]. **Metric** [GJDX14, HZM⁺22, XKH⁺16]. **Metrics** [GFGFVL25, HML⁺20, LZZ⁺25, PPP25]. **MGAN** [LSL⁺22]. **MICCF** [LZSY24]. **Micro** [LHW⁺21, YWC⁺16]. **Micro-Blog** [YWC⁺16]. **Micro-Meso** [LHW⁺21]. **Microaggregation** [GZSMM24]. **microarray** [LTN⁺08]. **microarray-based** [LTN⁺08]. **Microblog** [GCL⁺19a, PZW⁺18, WWZL23]. **Microblogging** [YWH⁺15]. **Microblogs** [CMBT22]. **microeconomic** [ZLT09]. **MIE** [ABWI23]. **MIE-TS** [ABWI23]. **miner** [HDC07, WLL⁺22b, WCL⁺23b]. **Minimization** [CPYT21, LCLL21, TLL⁺19, WHG⁺18]. **minimize** [KSM09]. **Minimum** [ASPT21, MV14, XZ23]. **Mining** [AEEBEE20, AK15, BB17, CL18, CO18, GM18, GLFV⁺19, GLZ⁺21, GLMW22, GHH⁺25, GZXF16, GLW⁺23, HH19, HFB⁺25, HYYT21, HGY24, JH19, JH25, JP09, JCB⁺16, KTA⁺11, KR16, Lap20, LYWL12, LWL⁺25, LDS⁺22, LHS⁺21, LLB⁺22, LGZ⁺23, LXR⁺23, LWH⁺23, LML⁺16, MHKG19, NADR21, PCVR22, PZW⁺18, PLL⁺10, QSST18, RCM⁺13, RV20, RGAÁ⁺24, Row16, SMDHT21, SMS22, SHF18, SB24, SAS16, SLTA11, TYG⁺15, Var22, WLC⁺17, WDDB20, WTD24, WZL⁺16, WLT19, WLL⁺22b, WCL⁺23b, YYS⁺24, YCL⁺25a, YZH⁺18, YDS⁺15, ZKCY07, ZLT⁺15, ZDY⁺22, ZYD⁺24a, ZWH⁺16, AF09, CX10, GMMT07, GG08, GMSS13, HAKU⁺08, JMR08, KRPS12, RPT10, THD⁺08, TVK10, ZCS10, ZLT09, MFRJ16]. **MIP** [RZY⁺23]. **MIRROR** [LXR⁺23]. **misclassification** [BG09]. **Misconceptions** [RJK⁺20]. **Misinformation** [HHL⁺25, LLD⁺24, NZW23, ZZY24a]. **MiSoSouP** [RV20]. **Missing** [BAMK18, ERSK14, MGL⁺20, WGC⁺23, YYD22, BC24]. **Misuse** [SBRE14]. **Mitigating** [AZD⁺21, BSK24, CLT⁺25, TXSS24]. **Mix** [KL23, ZWH⁺25]. **Mix-typed** [ZWH⁺25]. **Mix-Up** [KL23]. **Mixed** [CZZ⁺23, CO18, MRC⁺22, YWL⁺24a]. **Mixed-Membership** [CO18]. **Mixture** [LLW⁺21, YMD⁺24, ZCL19, SJR08]. **mixture-of-subsets** [SJR08]. **ML** [LGG⁺23]. **ML-Based** [LGG⁺23]. **MLP** [LYF⁺24]. **MMORPG** [JPJ⁺22, WZZ⁺24]. **Mobile** [AOEM17, HLL⁺20, HCZ⁺14, LHZ⁺24a, LWG⁺16, LZLJ24, LSL⁺25, OGT⁺21, QSST18, SDS18, WSDL19, XYZ⁺20]. **Mobility** [BGWSB19, HLL⁺20, VDMC22, WYG⁺17, WLL⁺22a, YDW⁺23, YWL⁺24b]. **Modal** [LZL⁺25a, WSZ⁺16, ZCM25, ACE20, CWW⁺24, GCF24, LHG⁺24, PMM⁺25, YHZ⁺24]. **Modality** [JZQ⁺25]. **Mode** [CWF⁺13, SCS14, WY15, YTH18]. **Mode-Sparsity** [YTH18]. **Model** [ARM⁺25, AZD⁺21, ASZ21, BMZY21, CCC⁺25, CDC23, CCLZ18, CS22, CWW⁺24, DMI12, DSTA22, DDL24, DWW22, DGB16, GJR⁺25, GXZ⁺22, GZZ25, HWL⁺25, IAB22, JCQ⁺23, JYD19, JLZ⁺22, KLV⁺25, KMMC24, LZP20, LWC⁺23, LLL⁺23b, LZH⁺25, LOM22, LDS⁺22, LYX⁺25, LGF10, LHZ⁺24b, LML⁺16, MHS20, NGB18, SGLZ25, SLK⁺24, SLL⁺23, SST25, SHR⁺25, VAFZ19, WZLZ21, WZ21, WWZL23, WDXW24, WOGZ24, WWL⁺25, WLS⁺25, WCZ⁺24, WJR⁺10, WWG⁺25, XLXL25,

YZW⁺24, YWG⁺22, YZL⁺22, ZCF⁺17, ZCC⁺24, ZLZ⁺25b, ZCL19, ZRH⁺25, DD09, HAKU⁺08, LCZ07, SJR08, THD⁺08, ZCS10]. **Model-Agnostic** [WJR⁺10]. **Model-Based** [WWG⁺25]. **Modeling** [AFZ22, ALB09, BL25, CYOL16, CE24, CYT⁺17, FLL⁺22, FXG⁺16, FN24, GCG22, HHL⁺24, HLCR20, HML⁺24, HF12, IYSU12, JSF⁺24, JHC⁺23, KHTR18, LLC⁺22, LFC⁺17, LCG⁺18, LZZ⁺22b, LRLY25, PFC⁺24, PCPN24, PL10, QCD⁺19, QHW22, RGL⁺23, SYZB24, SOL22, SCTL25, TBW23, TYW⁺21, WZL23, WLL⁺21, WCHH23, XL15, XZLL21, YYF⁺16, YCC⁺15, ZB20, ZZXY21, ZZY⁺24b, LSY⁺09]. **Modelling** [GXL24]. **Models** [ASPT21, BJ21, BSK24, CSHZ21, CO18, FCWH25, GFGFVL25, GMS21, GA22, HXB⁺25, JCC23, LRK⁺19, LNF25, LLW⁺21, LSM⁺25, MLG⁺25, MNK18, STD⁺18, TXL⁺25, VVSSA25a, VVSSA25b, WZL⁺25, WZQ⁺25, WZL⁺16, WSM⁺18, XZYL12, XZL⁺25, YMD⁺24, YZL⁺25, ZLS⁺25, DD09, FSK09, WC12]. **Modifier** [WWW⁺16]. **Modular** [JDE⁺12]. **modulated** [IHS07]. **Molecular** [XKH⁺16]. **moment** [DD09, SYZB24]. **Momentum** [LYX⁺25]. **Momentum-Accelerated** [LYX⁺25]. **Money** [WZZ⁺24]. **Monitoring** [HFB⁺25, SCCM22, TDLM19, XZXW18]. **Monte** [PCVR22]. **Monte-Carlo** [PCVR22]. **MOOC** [JZX⁺25]. **Most** [WV14, MVT12]. **Motif** [BLP21, CA25, LHW⁺20, SSK⁺10, WLR⁺14, YXC⁺24, BCK⁺18]. **Motif-Aware** [LHW⁺20]. **Motifs** [AK15, GSST16, HTT⁺24, SYXW22, DTU21]. **Motisf** [SSL⁺23]. **Motisf-aware** [SSL⁺23]. **Motives** [LFC⁺17]. **Movement** [ABW20]. **Moving** [WYG⁺17, ZBL⁺20]. **MP** [BXF⁺20]. **MSIPA** [LSS⁺22]. **MULFE** [LHL⁺22]. **Multi** [ACE20, ASPT21, AFW⁺21, BXF⁺20, BFRL13, CTX⁺17, CLYC23, CFX⁺24, CQH⁺24, CWW⁺24, CGZW16, CHZ23, CWWL24, DWH⁺23, DDY⁺24, FLW⁺25, FHZ⁺24, FLXH25, GLZ⁺21, GLY⁺25, GMS21, GVdSL24, GF23, GFHL23, GFL⁺24, GCL⁺19b, GHT⁺24, Han24, HZM⁺25, HZ25, HZB⁺25, HXB⁺25, HYYT21, HSY⁺21, HWZ⁺24, HCH⁺24b, JSF⁺24, KKB22, LWCZ24, LSS⁺22, LSF18, LJL⁺23, LZC⁺24, LHZ⁺24a, LYN⁺24, LSW⁺24, LGCW25, LHL⁺22, LLG⁺23, LF18, LZX22, LLLW22, LGZ⁺23, LGS⁺23, LCX⁺23, LZL⁺25b, LSL⁺25, LLZ⁺25c, LRLY25, LZY25, LRZ⁺25, LYF⁺24, LFL⁺23, LF23, LGT⁺24, LWG⁺24, MH22, MHS20, MFS24, MWSW25, NLA23, OGV22, OGT⁺21, PKSM21, PMM⁺25, PXW⁺22, PZW⁺18, PMC22, QCD⁺19, RQM⁺24, RKC19, SOL22, SYW⁺25, SZD⁺23, SCCM22, SLL⁺23, SYG⁺24, SKW⁺21, SJHY24, WLW⁺19, WDF22, WCZ⁺22, WDL⁺23, WWG⁺23, WCHH23, WCL⁺23a, WSW24, WPD⁺24, WSZ⁺16, WN22b, WZB⁺23, WHC⁺23, XYZ⁺20, XCL22, YLHY20, YHZ⁺24, YCL⁺24, YLZ⁺25, ZFW22, ZLLW23, ZZY⁺23]. **Multi** [ZSC⁺23, ZLS⁺25, ZYH⁺25, ZFWC18, ZGY⁺22, ZAX⁺25, ZYH19, ZLY⁺20b, ZZZ⁺20b, ZWS25, JTYYY10]. **Multi-Agent** [LSL⁺25, RQM⁺24]. **Multi-Band** [ZYH⁺25]. **Multi-Behavior** [SOL22, LWG⁺24]. **Multi-Concept** [WWG⁺23]. **Multi-Context** [JSF⁺24]. **Multi-destination** [HYYT21]. **Multi-Dimensional** [GLZ⁺21, PMC22]. **Multi-Document** [QCD⁺19]. **Multi-Domain** [CGZW16]. **Multi-experts** [ZLS⁺25]. **Multi-Fuzzy-Constrained** [LLLW22]. **Multi-Grained** [FLXH25, ZFWC18]. **Multi-Granularity** [HZM⁺25, LYF⁺24]. **Multi-Graph** [GLY⁺25, LJL⁺23, NLA23, OGT⁺21]. **Multi-hop** [LLZ⁺25c]. **Multi-Instance** [BFRL13, LGT⁺24]. **Multi-interest** [WCHH23]. **Multi-Label** [BFRL13, GVdSL24, GCL⁺19b, HZ25, LZC⁺24, LGCW25, LHL⁺22, LFL⁺23,

MFS24, RKC19, WDL⁺23, WPD⁺24, WHC⁺23, XCL22, ZFW22, ZLLW23, ZZY⁺23, ZAX⁺25, PKSM21, SCCM22, WDF22, YCL⁺24, ZWS25, JTY10]. **Multi-layer** [HXB⁺25]. **Multi-Layered** [CTX⁺17]. **Multi-Level** [CLYC23, CQH⁺24, SJHY24, LGS⁺23, SYW⁺25]. **Multi-Modal** [WSZ⁺16, ACE20, CWW⁺24, PMM⁺25, YHZ⁺24]. **Multi-Network** [GMS21]. **Multi-Objective** [WSW24, MH22, MHS20, PKSM21]. **Multi-output** [CHZ23]. **Multi-Party** [BXF⁺20, HWZ⁺24]. **Multi-relation** [KKB22]. **Multi-Resolution** [ASPT21]. **Multi-Round** [HZB⁺25]. **Multi-Scale** [LSS⁺22, LHZ⁺24a, ZYH⁺25, LZYZ25]. **Multi-Scenario** [SYG⁺24]. **Multi-set** [PXW⁺22]. **Multi-Source** [WN22b, YHZ⁺24, ZGY⁺22, WLW⁺19]. **Multi-Stage** [HSY⁺21, SLL⁺23]. **Multi-style** [ZLY⁺20b]. **Multi-Task** [GMS21, GHT⁺24, LCX⁺23, OGV22, SYG⁺24, ACE20, LRLY25, YLHY20, ZYH19]. **Multi-Transaction** [WCZ⁺22]. **Multi-Trip** [MWSW25]. **Multi-User** [XYZ⁺20]. **MWS-View** [AFW⁺21, CFX⁺24, DWH⁺23, FLW⁺25, FHZ⁺24, GF23, GFHL23, GFL⁺24, LSF18, LYN⁺24, LSW⁺24, LF18, LZX22, LGZ⁺23, LRZ⁺25, LFL⁺23, LF23, PZW⁺18, SZD⁺23, WCL⁺23a, WZB⁺23, YLZ⁺25, CWWL24, Han24, HCH⁺24b, LWCZ24, LLG⁺23, LZL⁺25b, MHS20, SKW⁺21, ZSC⁺23, ZZZ⁺20b]. **Multi-Way** [DDY⁺24]. **Multi-weight** [HYYT21]. **Multiclass** [LYL⁺20]. **Multidimensional** [BB17, MRTW19, PC20, ZHZ⁺25, PLL⁺10]. **Multidocument** [WZL⁺11]. **Multifaceted** [WZL⁺23a]. **MultiGraphMatch** [MDG⁺25]. **Multigraphs** [LJK18, MDG⁺25]. **Multilabel** [WSZZ14, ZZ10, ZY13]. **Multilayer** [Cos22, GBGL20, WTQ⁺25]. **Multilevel** [HHX⁺25, PLL⁺10]. **Multimedia** [GZXF16]. **Multimodal** [GZXF16, JZQ⁺25, LDY25, LWG⁺22]. **Multimodal-Attention** [LWG⁺22]. **Multinomial** [KRBK19]. **Multiobjective** [SMK18]. **Multiplayer** [JSV⁺15]. **Multiple** [ABWI23, CLY12, CLT⁺20, CXH⁺20, hDRNID21, HTT⁺24, HGW⁺21, HJL⁺25, IYSU12, JH19, JYD19, LCWC20, LZZ⁺22b, LHG⁺24, NYLZ24, SHL19, SWY⁺24, SYZ⁺24a, TBW23, WLC⁺17, WTQ⁺25, WGYC21, WN22b, CFD10, WND⁺09]. **Multiple-instance** [SWY⁺24]. **Multipleplex** [LWS22]. **multirelational** [JMR08]. **Multiresolution** [SCS14]. **Multisource** [CSF⁺12, YSSL24]. **Multitask** [LYL⁺20, ZY14, ZZL15, YLK13]. **Multivariate** [CCS⁺25, ES15, HBD⁺24, HHX⁺25, HHQ⁺25, LLY⁺24, LCLL17, TWH⁺25, TR22, ZLD⁺23]. **Multiview** [SMK18]. **Music** [ZLY⁺20b]. **Mutual** [LLL23a, LZSY24, RZY⁺23, ZLC20]. **Naive** [LLW16]. **Name** [PMC22, TS09]. **Named** [WTZL22]. **Naming** [FLW⁺25]. **Naming-Agnostic** [FLW⁺25]. **Nationwide** [CXWH24]. **Natural** [ABDM21, LRZ⁺25]. **NBA** [VALF12]. **Near** [CCV19, JK22]. **Near-Optimal** [CCV19]. **Nearest** [AF13, LSZ⁺24, WHC⁺23]. **Nearly** [NK20]. **Need** [LWZ14, PFC⁺24]. **Negative** [LWL⁺25, LYX⁺25, LUL⁺24, SI24, WLD⁺23, WCL⁺23b, ZHT20]. **Neighbor** [AF13, JCQ⁺23, KCR⁺24, LSZ⁺24, MA16, WWZ⁺24]. **Neighbor-Based** [AF13]. **Neighbor-Enhanced** [WWZ⁺24]. **Neighborhood** [EGT14, LJX23]. **Neighbors** [JK22, KCP⁺24, WHC⁺23, Kor10]. **Neighbors-Based** [JK22]. **Neighbours** [XLS24]. **Neighbours-to-Neighbours** [XLS24]. **Nested** [WTZL22]. **Net** [LJL⁺23, XSZY20]. **Nets** [LYS⁺24]. **Network** [ANK14, AFW⁺21, DMGC21, BJSC25,

BGSW13, BL25, CSX21, CS24, CXWH24, CDSV16, DW25, FLL⁺22, FLZZ24, GYX⁺22, GMS21, GSWJ20, HZL20, HGW⁺21, HZZ⁺15, HHX⁺25, HF24, HXY⁺19, HSY⁺21, JLZ⁺22, KCR⁺24, KFI⁺23, KLKK24, KS21, LSS⁺22, LHW⁺21, LWB⁺22, LWX23, LFY⁺23, LJL⁺23, LHZ⁺23, LLL23a, LFS25, LZM⁺25, LCZ⁺24, LNF25, LYL⁺22, LVH⁺21, LGZ⁺21, LHG⁺24, LSL⁺25, LSM⁺25, MW24, MYB19, MRJ11, MNK18, OJW⁺23, OGT⁺21, PNB24, QZL23, DMG⁺21, SYXW22, SGC⁺23, SWD⁺21, SYZ⁺24b, SHH⁺20, SDZ⁺25, TLZ⁺20, TWH⁺25, TZP⁺25, WCL19, WWW⁺20, WZW⁺22, WZZ⁺22, WZWC23, WLH24, WLC⁺25, WLS⁺23, WGYC21, WN22a, XLL⁺21, XLQ⁺24, XLS24, XZXW18, XYGC21, XXG⁺24, XWH⁺25, YZZ22, YWL⁺24a, YHZ⁺24, YL24, YSLL24, YLL⁺24, YXC⁺24, ZWG⁺19, ZTT⁺20, ZGHM21, ZYZZ21, ZWLS22, ZZY22, ZLT⁺23, ZL23, ZZY⁺24b, ZLZ⁺24, ZYS⁺21, ZLHZ24, ZCZ⁺25, ZRJ⁺22, ZLL⁺25, ZCL⁺22, ZJJ⁺24, ZRH⁺25, ZMZS23, VALF12, JLL14, KSM09, MS09, YWW⁺14]. **Network-Based** [ZLT⁺23, SYZ⁺24b]. **Networked** [GWZZ17, HML⁺24, ZJJ⁺24]. **Networking** [GBTL14]. **Networks** [AK15, ADR21, AKSK25, ABS19, BG21, BB17, CSG⁺16, CDC23, CG15, CTX⁺17, CL18, CLT⁺20, CPYT21, CRP⁺24, CFX⁺24, CHY⁺24, CHL⁺25, CGL18, Con20, Cos21, Cos22, CO18, DWH⁺23, DHZ24, DPDG18, ERSK14, FLG⁺21, GBGL20, GCB⁺21, GXLC21, GJDX14, GRLK12, HZM⁺25, HSBH19, HZB⁺25, HQWW22, HLZH18, HDT⁺18, HFL⁺22, JCS⁺23, JCB⁺16, JYH⁺23, Jia24, JDE⁺12, JZ25, JZX⁺23, JMT25, KRBK19, KP18, KMH⁺24, KLKK24, KS24, LNG18, LWS22, LTN⁺21, LXC⁺22, LZL⁺23, LFXC24, LFS25, LLL25, LAN⁺18, LOM22, LLS⁺21, LT10, LSGZ19, LLW⁺21, LXR⁺23, LILJ24, LN24, MSC⁺19, MW25, MLM21, MA16, MRTW19, NS23, NZW23, NYLZ24, PAS24, PLS⁺21, QZL23, QSS20, RABR23, RJK⁺20, SYZB24, SBZR19, SYK22, SGM⁺23, STD⁺18, SZLP16, SH15, SNH⁺13, SHH⁺20, SSL⁺23, SMY⁺24, THRR16, TSS22, WLR⁺14, WWHW19, WLL⁺21, WJLL21, WCHH23, WLHH23, WLS⁺24, WLH24, WTQ⁺25, WC15]. **Networks** [WLS⁺23, WWZ⁺24, WZL⁺16, WPDZ21, WMW⁺22, WZL⁺23c, XZA⁺25, YLW⁺19, YTL18, YWZ⁺24, ZS24, ZP15, ZXL22, ZLD⁺23, ZYC⁺24, ZHLZ24, ZLZ⁺25a, ZFWC18, ZBX⁺24, ZL15, ZHS⁺19, ZPC⁺16, ZBAG20, AMIL13, AGHN13, CT14, CC12, HNH⁺13, KNV07, LCZ⁺09, LTH⁺13, ML14, WC12, ZFY14]. **Neural** [AKSK25, BG21, CLT⁺20, CRP⁺24, CXWH24, CHL⁺25, CCS⁺25, CAR⁺24, DWH⁺23, DW25, FLG⁺21, FLL⁺22, FLZZ24, GBBC24, HHX⁺25, HF24, HWL⁺25, JZ25, JMT25, KMH⁺24, LLC⁺21, LHZ⁺23, LZL⁺23, LFS25, LZ25a, LILJ24, LN24, MLM21, OGT⁺21, QHW22, SYZB24, SYK22, SST25, SSL⁺23, SMY⁺24, WCHH23, WLC⁺25, WLS⁺23, WPDZ21, WMW⁺22, WZL⁺23c, XLQ⁺24, XSZY20, XYW⁺20, XLXL25, XZA⁺25, YL24, ZWG⁺19, ZH23, ZYC⁺24, ZLZ⁺24, ZLHZ24, ZCL⁺22, ZRH⁺25, ZBAG20]. **Neural-based** [SST25]. **Neural-Symbolic** [CAR⁺24]. **NeuralCODE** [HWL⁺25]. **NeuSE** [LLC⁺21]. **News** [ALW⁺24, BBB⁺22, LHN⁺20, QHW22, SG12, VAFZ19]. **News-Based** [BBB⁺22]. **Next** [JHC⁺23, OJW⁺23, SOL22, WZZ⁺22, WCHH23, ZCL⁺22]. **Next-item** [WCHH23]. **NGUARD** [XLT⁺20]. **NMC** [LYGG22]. **NMC-BERT-LSTM-DQN-X** [LYGG22]. **NMF** [CWWL24]. **NNC** [XLS24]. **NNC-GCN** [XLS24]. **Node** [CGL⁺23, CS24, CFX⁺24, CSM⁺24, DWL⁺24, ERSK14, GWZZ17, GW21, JHJK22, MLG⁺25, MLCZ25, MLM21, SZLP16, SGCH23, WZL⁺15, WN22a, XXO⁺24, YWL⁺24a, YHZ⁺24, ZWYZ24, ZLSC24].

Nodes [BCK⁺18, JS21, NS23, WWHW19, WPDZ21, WN22a, ZHLZ24].
Nodes-Hyperedges [WN22a]. **Noise** [CYY⁺22, Cos21, JZ25, ABDM21, LJX23, LGT⁺24, QPWS25, SM23, YSC⁺24, BFPP07]. **Noise-robust** [QPWS25, BFPP07]. **Noisy** [HF24, LZZ⁺22a, QZY⁺25]. **Non** [ACK⁺22, CZY⁺22, JYD19, LYX⁺25, LCLL17, MYPB20, PV24, SI24, SCCM22, WLD⁺23, XML25, YLL21b, ZHT20, Vad10, YHLC23]. **Non-causal** [YLL21b]. **Non-Convex** [ACK⁺22]. **Non-Gaussian** [LCLL17]. **Non-IID** [YHLC23]. **Non-intrusive** [SCCM22]. **non-linear** [Vad10]. **Non-Local** [JYD19]. **Non-Negative** [LYX⁺25, SI24, WLD⁺23, ZHT20]. **Non-Parallel** [XML25]. **Non-Redundant** [MYPB20]. **Non-stationary** [CZY⁺22]. **Non-uniform** [PV24]. **Nonlinear** [SL25]. **Nonnegative** [BNY20, HNHD14, LLZ⁺21, PKH⁺17, SGCH23, WNH15, ZGHM21]. **Nonoverlapping** [WLL⁺22b]. **nonredundant** [CFD10]. **Nontransductive** [AHGA14]. **NOODLE** [GFL⁺24]. **Norm** [DDY⁺24]. **Normalizing** [LOM22]. **Novel** [CMS23, CV24, DA19, GBBC24, LQW⁺24, LUL⁺24, NWA20, RGAÁ⁺24, SB24, WZ21, WQZ⁺16, ZZY16, ZHSL23]. **Novelty** [XYW⁺20]. **Nr** [MYPB20]. **Nr-DipMeans** [MYPB20]. **Nr-Kmeans** [MYPB20]. **nSimplex** [CV24]. **NTP** [WLL⁺22b]. **NTP-Miner** [WLL⁺22b]. **Nyström** [ZZYY16].
Object [LZC⁺24, RQM⁺24, SNH⁺13]. **Objective** [WSW24, ZZL⁺25, HGV⁺08, MH22, MHS20, PKSM21]. **Observable** [TSS22]. **Observational** [HML⁺24]. **Observed** [RABR23]. **Occupancy** [HGY25, NGB18, ZLT⁺15]. **Occupancy-Based** [ZLT⁺15]. **Occurrence** [ZFH23]. **Ocean** [YCL⁺25a]. **Off** [JKP⁺21, WCL⁺23b]. **Offensive** [PMM⁺25]. **OLAP** [QSS20]. **On-Demand** [YYC⁺21, ZTL⁺25]. **On-road** [LRLY25]. **On-Shelf** [ZDY⁺22, SB24]. **On-the-fly** [GBBC24]. **On/Off** [JKP⁺21]. **One** [HP20, JH25, LGT⁺24, OGAB14, WCL⁺23b]. **One-off** [WCL⁺23b]. **One-phase** [JH25]. **Ones** [SB21b]. **ONION** [GFHL23]. **Online** [ADR21, ASZ21, BC18, CL18, CZY⁺22, Cos21, FLXH25, GXLC21, GJR⁺25, HHZ⁺18, HHL⁺25, HQWW22, JSV⁺15, KP18, KLG25, KLW⁺25, LCCM19, LZZ⁺22a, LHZG13, LSH⁺22, LWZ14, LT10, MYB19, QZY⁺25, Row16, SHL19, DMG⁺21, SWH⁺23, THRR16, TKT⁺24, WJLL21, WHMY17, XZLL21, YLW⁺19, YWG⁺22, YWDP16, ZS24, ZWH⁺16, ZWWH20, ZMW⁺24, ZZYW22, ZWZ⁺25, ZWH⁺25, YLK13]. **Online-Weighted** [BC18]. **Only** [CWW⁺24]. **ONP** [WCL⁺23b]. **ONP-Miner** [WCL⁺23b]. **Ontology** [CTZ16, MAHT18]. **Open** [CKL25, JSE⁺23, XXO⁺24, YWS⁺22]. **Open-Domain** [CKL25]. **Open-Set** [JSE⁺23]. **Open-World** [XXO⁺24]. **Opinion** [ACK⁺22, ABS19, JLZ⁺22, KSB⁺21]. **Opportunities** [YCL⁺25a]. **Optimal** [Bur21, CCV19, LW24, XZ23, ZBL⁺20]. **Optimization** [ACK⁺22, AHGA14, CTP⁺16, CWY⁺23, CCT⁺23, DYS20, IAB22, JK22, LGG⁺23, LCWC20, LSL⁺25, MHS20, OCD⁺24, RZY⁺23, SMK18, SYLC16, WSW24, XXZZ25, XYZ⁺20, XWW⁺24, XXZ19, ZL15, ZYH19]. **Optimized** [SMS22]. **Optimizing** [ES15, SBRE14, XWW⁺24, ZTL⁺25]. **Optimum** [BC18]. **Order** [FHZ⁺25, GFL⁺24, LLL⁺24a, PMC22, WZL⁺23b, YLL19, ZZY⁺21, ZCS10, ZHL⁺21]. **ordered** [HAKU⁺08, ZLGY24]. **Ordinal** [GXZ⁺22, ZZLZ21]. **Ordinal-Preserving** [ZZLZ21]. **Ordinary** [HWL⁺25, LLL25].

Organized [LLW⁺21]. **ORIC** [KLG25, K LW⁺25]. **Oriented** [LZSY24, PZW⁺18, TDLM19, XLD⁺24, XSZ⁺22, HHQ⁺25]. **Origin** [RLDL24]. **Origin-destination** [RLDL24]. **Orthogonal** [XWZ⁺22]. **other** [VALF12]. **OTM** [FHZ⁺25]. **Our** [CDSV16, YWL⁺25]. **Out-of-Distribution** [SLWW24, ZWYZ24, SMW⁺24]. **Outcome** [TDLM19]. **Outcome-Oriented** [TDLM19]. **Outcomes** [DKSK22, MFRJ16]. **Outdoor** [ZBL⁺20]. **Outlier** [AF16, CMZS15, CRAB24, DDL21, LWCZ24, LSF18, LSL⁺22, MCSZ20, MN20, PC20, SLK⁺24, SB21a, WCL⁺23a]. **Outlierness** [WDDDB20]. **Outliers** [AF16, CRAB24, HW21, SI24, SB21b, AF09]. **Outlying** [WDDDB20]. **Output** [CSM⁺24, LWV23a, CHZ23]. **Over-Smoothing** [PCPN24]. **Overcome** [MH22]. **Overlap** [BBC⁺24]. **Overlapping** [CRGP14, CO18, JMT25, LHK⁺18, LFXC24, LLZ25d, NLZH20, NXZ⁺24]. **Own** [CDSV16].

P [LGS⁺23, XJZ21]. **P2P** [AGHN13]. **Paced** [LLH⁺24, ZLDL23]. **Package** [ZLZ⁺24]. **Page** [AS21, WNH15, ZP09]. **Page-Level** [AS21]. **PageRank** [CGL⁺23, LXY⁺17, ZGC18]. **Pairs** [WZL⁺15]. **Pairwise** [DYS20, PFTR16]. **Pairwised** [HZW⁺15]. **Pandemic** [JLZ⁺22]. **Papers** [Agg17, WL16, XL20]. **Paradigm** [KMH⁺24, MLL⁺25]. **Paradox** [JSP15, NK21]. **Paradox-based** [NK21]. **PARAFAC** [PFS15]. **Parallel** [AKM20, GLFV⁺19, JLH⁺13, KMMC24, WGYC21, XML25]. **Parallelizable** [PFS15]. **Parallelized** [BXF⁺20]. **Parameter** [AKSK25, ZYD24b, BFPP07]. **Parameter-Agnostic** [ZYD24b]. **Parameter-free** [BFPP07]. **Parameterization** [CLG⁺19]. **Parameters** [FJLD25]. **ParCube** [PFS15]. **Parkinson** [LLL⁺20]. **Parliamentary** [MCS⁺18]. **Parsing** [WZL⁺22]. **PART** [RZF⁺24]. **Partial** [LGCW25, LYL⁺22, WHG⁺18, XL15, ZWB22]. **Partially** [QPWS25, RABR23, TSS22]. **Participation** [LK20]. **Participation-based** [LK20]. **Particle** [XXZ19]. **Partition** [RZF⁺24]. **Partitioned** [LNF25, TAJY17, MWF08, VCKP08]. **Partitioning** [SYD⁺16, SZLP16]. **Partitions** [ZRH⁺25]. **Party** [BXF⁺20, HWZ⁺24]. **Pass** [OGAB14]. **Passenger** [LH22, WLW⁺19]. **Passing** [BGSW13]. **Patent** [LWH⁺23]. **Path** [HFL⁺22, LLL⁺24a, LH22, LZL⁺24, MRJ11, SNH⁺13, WLA25, YCJK08]. **Paths** [ASJ⁺23, Lap20, MSR⁺24]. **PathSelClus** [SNH⁺13]. **Patient** [LDY25]. **Patients** [WLC⁺17]. **Pattern** [CYOL16, DCF⁺21, FLC23, GLFV⁺19, HHL⁺24, HHQ⁺25, HGY24, KR16, LSS⁺22, LYT⁺23, LLB⁺22, LZYZ25, PCVR22, PSYJ24, PFL25, RGAÁ⁺24, WLL⁺22b, WCL⁺23b, YDS⁺15, ZLT⁺15, KKZ09, YCJK08]. **Pattern-Aware** [LSS⁺22]. **Pattern-Based** [PFL25, KKZ09]. **Pattern-oriented** [HHQ⁺25]. **Patterns** [AASL23, BGWSB19, CLY12, JH19, JH25, LLC⁺22, LWL⁺25, LDS⁺22, NADR21, SLW⁺18, SDS18, WDDDB20, WTD24, WC15, YWH⁺15, ZBAG20, CBRB09, MXC⁺07, PLL⁺10, ZKCY07]. **PCA** [CNY⁺16, FKKD17]. **peaks** [AH24]. **Peer** [HLL⁺20]. **Percentage** [LCLL21]. **Percolation** [CGL18]. **Perfection** [AKM17]. **Performance** [MSC⁺19, RU14]. **periodic** [ZKCY07]. **periods** [HDC07]. **Permanence** [CSG⁺16]. **Persian** [MG24]. **Person** [ZCL⁺22]. **Personal** [LCW24]. **Personalised** [ZGC18]. **Personality** [KP18]. **Personalizable** [XJZ21]. **Personalized** [ALW⁺24, CLYC23, GCZ⁺25, HGW⁺21, HCZ⁺14, LSH⁺22, LFC⁺17, LGS⁺23, MKL⁺25, THYL24, YHLC23,

YCW⁺24, YCC⁺15, ZMC⁺24]. **Perspective** [BT21, CSSP15, CTX⁺17, HZ25, HZM⁺22, HLH⁺24, LXZ⁺24, LGZ⁺23, SWS⁺25, WXT⁺24, XWW⁺24, YSC⁺24, ZZY⁺16, ZZY⁺21]. **Perspectives** [JZX⁺25]. **Persuasion** [ACK⁺22, XZLL21, ZS24]. **Perturbation** [YW24, ZWS25]. **Perturbations** [ZBAG20]. **Petabyte** [LGF10]. **Petabyte-Scale** [LGF10]. **Phase** [Dor19, JH25]. **Phone** [AOEM17, QSST18, YZH⁺18]. **Photos** [CLYC23]. **Phrase** [LWH⁺23]. **Physical** [HZW⁺15, TYG⁺15]. **Physician** [WDL⁺21]. **Physics** [HQYY14]. **Physics-Based** [HQYY14]. **physiological** [SSK⁺10]. **Pickups** [CZZ⁺23]. **Piecewise** [GZZ25]. **Pipeline** [YLL19]. **Pipes** [ZCL19]. **Placement** [ZBL⁺20]. **Planning** [HYTY21, WZR⁺23]. **Platform** [SGM⁺23]. **Platforms** [LZM⁺25]. **Play** [DKSL18]. **Player** [XLT⁺20]. **PM2.5** [YWC24]. **POI** [JHC⁺23, WZZ⁺22]. **Point** [HCH⁺24b, LYL⁺20, OJW⁺23, QXBT16, SYZB24, SYD⁺16]. **Point-of-Interest** [LYL⁺20, OJW⁺23]. **Pointer** [HGW⁺21]. **Points** [JYD19]. **Poisoning** [WLG⁺24]. **Poisson** [IHS07]. **Polar** [ABS19]. **Policies** [ZWF⁺25]. **Pooling** [RZF⁺24, ZTL⁺25]. **Pop** [ZLY⁺20b]. **Popularity** [GCL⁺19a]. **Population** [ASPT21, WNC⁺18]. **Populations** [MNK18]. **Portable** [FLG⁺21]. **Portfolio** [LHZG13, YWG⁺22]. **Poset** [PCVR22]. **Position** [LZX⁺25]. **Positive** [LUL⁺24, WPDZ21]. **Posts** [NTNP18, PMM⁺25]. **Potential** [LFXC24, QHW22, SWL⁺25, XZL⁺25, ZHSL23]. **potentially** [Web10]. **Poverty** [WZS⁺25]. **Power** [FFZ⁺24, NK21, VDMC22, PAS24, YJT⁺24]. **Power-law** [NK21, PAS24]. **powered** [YGL⁺22]. **Practical** [CCV19, CZZ⁺23]. **Practice** [YJT⁺24]. **Pre** [CYY⁺22, CCC⁺25, FCWH25, WWZL23, WOGZ24, WMZL24, YZL⁺25]. **Pre-Processing** [CYY⁺22]. **Pre-Trained** [FCWH25, YZL⁺25, CCC⁺25]. **Pre-Training** [WWZL23, WOGZ24, WMZL24]. **Precedence** [GGLP15]. **precise** [HDC07]. **Predict** [ASPT21, LVH⁺21, SM23, LTH⁺13]. **Predictability** [YDW⁺23]. **Predicting** [BAMK18, ERSK14, LCZ⁺24, DMG⁺21, VMR17, WLW⁺19, ZCL⁺22, ZTL⁺15b]. **Prediction** [BMZY21, BJ21, CCC⁺25, CLT⁺20, CSZ⁺21, DKA11, FLL⁺22, FLXH25, GCL⁺19a, GXLC21, HFL⁺22, IKK19, JYH⁺23, KLG25, KLW⁺25, KZW⁺22, KMMC24, LSS⁺22, LFY⁺23, LJL⁺23, LZG⁺24, LCLL17, LSH20, LZZ⁺22b, LLZ⁺25c, RGL⁺23, RBF⁺21, SHL19, SBZR19, SLL⁺23, TWC22, WYG⁺17, WCL19, WLD⁺21, WZ21, WXW⁺21, WZR⁺23, WLS⁺24, WLH24, WTQ⁺25, WLS⁺25, WLS⁺23, WWZ⁺24, XJW⁺21, XLL⁺21, XYGC21, YCL⁺24, YL24, YSLL24, YWL⁺24b, YWK⁺22, ZZXY21, ZZY⁺24b, ZCC⁺24, ZLZ⁺24, ZLZ⁺25b, ZJJ⁺24, BG09, HNH⁺13, LSY⁺09]. **Predictions** [GSI19]. **Predictive** [AT17, PFC⁺24, TDLM19, SSK⁺10]. **Predictors** [DLZ⁺24, LCWC20, CRST09]. **PREFER** [CCC⁺25]. **Preference** [FCWH25, HLL⁺20, LLZ⁺23, LYG⁺24]. **Preferences** [JHC⁺23]. **Preferred** [LZL⁺24]. **Preparation** [LZC⁺24]. **Preprocessing** [GZSMM24, HQWW22, PFL25]. **Prerequisite** [SMY⁺24]. **Prerequisite-Enhanced** [SMY⁺24]. **Presence** [KHTR18, BC24, LNR08]. **Preservation** [VSV15]. **Preserve** [LOW⁺21]. **preserved** [CCC09]. **Preserving** [CWXS25, CXL⁺24, LYS⁺24, LLL⁺21, LGS⁺23, LFL⁺23, NT25, OUMK24, SI24, WCL⁺23a, XCL22, YSG⁺21, ZZLZ21, ZZF24, ZLSC24, MWF08, VCKP08, ZMC⁺24].

Pretext [SM23]. **Pretraining** [LDY25].
Price [XML18]. **Pricing** [MPG⁺23].
PRIME [LDY25]. **Principal**
 [ALJ25, CLG⁺19, WNW⁺25]. **Principle**
 [ASPT21, WSZ12]. **Principled**
 [HFB⁺25, KSV⁺16]. **Prior**
 [JYD19, ZB20, LNR08]. **Prioritized**
 [LAN⁺18]. **Priority** [HXD⁺25]. **Privacy**
 [ABG25, AY25, BTBg22, CWXS25,
 CXL⁺24, GBW⁺24, HF24, LCW24, LYS⁺24,
 LK15, LT10, LGS⁺23, MWF08, RTM18,
 SI24, VCKP08, WFW⁺11, XCL22, ZMC⁺24,
 MKGV07]. **Privacy-Preserving**
 [CWXS25, CXL⁺24, LYS⁺24, LGS⁺23, SI24,
 XCL22, MWF08, VCKP08, ZMC⁺24].
Private [EC20, GZSMM24, HXY⁺19,
 KFI⁺23, NS23, NYLZ24]. **Probabilistic**
 [CZH18, CRM⁺23, HP20, HO14, HLCR20,
 HML⁺20, JCQ⁺23, JLD⁺19, KHTR18,
 LLW⁺21, ZB20, ZCL19, HAKU⁺08].
Probability [CWF⁺13, ZZLZ21]. **Probes**
 [XJZ21]. **Problem**
 [CG15, MWSW25, NZW23, QWH⁺24,
 QPWS25, XL16, ZTT⁺20, GEG⁺08].
Problems [ADK⁺16, DDL21, GXZ⁺22,
 MYL⁺21, RWD23, SKM⁺22]. **Process**
 [GFGFVL25, GLMW22, GGLP15, IAB22,
 LYS⁺24, TDL19, YMD⁺24]. **Processes**
 [DMI12, LZD16, OLL20, QXBT16, SYZB24,
 TC18, IHS07]. **ProcessGAN** [LYS⁺24].
Processing [CYY⁺22, LK15, WZLZ23].
Product
 [HGW⁺21, LFC⁺17, MNK18, XJW⁺21,
 XL15, XZLL21, XL16, ZWG⁺19, ZWH⁺16].
Products [Che18, ZWG⁺19]. **Professionals**
 [Lap20]. **Profile** [CA25, LYTZ22, SDY⁺25].
Profile-Guided [SDY⁺25]. **Profiles**
 [BBB⁺22, YCC⁺15]. **Profiling**
 [LCX⁺23, LZLJ24, TYZZ10, XKH⁺16,
 YXC⁺24, TLZ⁺08]. **Profit** [LWW18].
programs [GMSS13]. **ProgressER**
 [AKM18]. **Progression** [LCG⁺18].
Progressive [AKM18, JH19, PV24].
Projection [YSG⁺21, WAD12].
Projections [PBMID14, WAD12].
Prominence [AMIL13]. **Prominent**
 [ZJL⁺14]. **Promoting** [MLL⁺25].
Promotion [ZPC⁺16]. **Propagation**
 [KMH⁺24, LHW⁺20, LZM⁺25, LZH⁺25,
 LXY⁺17, SWL⁺25, YWH⁺15]. **Properties**
 [BSS⁺24, MW24, VFA⁺15, Bal13].
Proposal [XWQ⁺25]. **Protect** [LCW24].
Protected [BSS⁺24]. **Protecting** [RTM18].
ProtoMGAE [ZJ24]. **Prototype**
 [DW25, ZJ24]. **Prototype-Aware** [ZJ24].
Prototype-Based [DW25]. **Provable**
 [SOK⁺20]. **Proximity**
 [RZY⁺23, RJK⁺20, SYLC16, KNV07].
Pruning [CHL⁺25, WLT19]. **Pseudo**
 [DHZ24]. **Pseudo-Likelihood** [DHZ24].
Pseudodimension [RV20]. **PSL** [LYL⁺22].
PSP [JH19]. **PSP-AMS** [JH19]. **PU**
 [WZZ⁺24]. **PU-Detector** [WZZ⁺24].
Public [JLZ⁺22]. **Publishing**
 [GBW⁺24, VSV15]. **Pulse** [DCF⁺21].
Punitive [RKC19]. **Purposes** [LCZ⁺24].
Put [ALW⁺24, PPDSBLP16]. **Puzzle**
 [SRVM24].
Quality [CXWH24, CCW⁺25, CTZ16,
 GLMW22, JCC23, JZX⁺25, LQW⁺18,
 MDV11, PFL125, QZB⁺23, RGL⁺23,
 WSDL19, XW22, XZSY19, ZHL⁺21].
Quality-Informed [GLMW22].
Quantification [MFS24]. **Quantifiers**
 [ES15]. **Quantifying** [YDW⁺23].
Quantitative [LYGG22]. **Quantum**
 [LSZ⁺24]. **Quasi** [SMDHT21, JP09].
Quasi-Cliques [SMDHT21, JP09].
Quaternion [ZLT⁺23]. **Queries**
 [HCC⁺18, WWW⁺16, ZLY⁺20a]. **Query**
 [AT17, HCC⁺18, LLLW22, MSC⁺19,
 PXW⁺22, WQZ⁺16, CRST09].
query-defined [CRST09]. **Query-Driven**
 [AT17]. **Querying** [WY15, WTD24].
Question [BWD10, GFM21, SDZ⁺25,
 WMZL24, ZLS⁺25, ALB09].
Question-Answering [BWD10].

Question-centric [ZLS⁺25].

Rademacher

[CWR23, PCVR22, PV24, RU18]. **Radii**

[KTA⁺11]. **Rail** [ELH23]. **Rainfall**

[TWC22]. **Raising** [SB24]. **Raker**

[WLS⁺25]. **Random** [BC24, KLG25,

KLW⁺25, LWZ14, NS23, NK20, PBMID14, XXZZ25, MWF08, WC12, WAD12].

randomization [GMMT07]. **Randomized**

[AY25, FKKD17, WXB⁺21, ZRH⁺25].

range [FLL⁺22]. **Rank** [CLY12, DSTA22,

DKSL18, HH19, LSF18, OUMK24, TLL⁺19,

TKT⁺24, WYX⁺16, WN22b, YSG⁺21,

CCT⁺23, ZSC⁺23, ZGC18].

Rank-Preserving [OUMK24]. **Ranking**

[BES15, CNZ⁺17, DYS20, FXG⁺16, GJDX14,

JLH⁺13, LSH⁺22, LWW23a, MLM21, MN20,

SRBC22, YDE⁺22, AMIL13, JLL14].

Ranking-Based [LWW23a]. **Rapid**

[SYLC16]. **Rare** [KR16, MN20, NWA20].

Rare-Class [NWA20]. **Rate**

[DLZ⁺24, KLG25, KLW⁺25, XYGC21].

Rating

[LWH⁺24, XL15, XZLL21, YCC⁺15].

Ratings [FCWQ17, WZL⁺23b].

Rationality [LQW15]. **Rationalization**

[LLZ⁺25a]. **Rationalizing** [LILJ24]. **Ratios**

[BSS⁺24]. **Reader** [QCD⁺19, VAFZ19].

Reader-Aware [QCD⁺19]. **Real**

[AOEM17, BLH⁺22, CS24, CYL⁺24,

FXG⁺16, LCWC20, LSH20, MGL⁺20,

NZW23, OCD⁺24, WSDL19, WZZ⁺24].

Real-Time [AOEM17, BLH⁺22, LCWC20,

MGL⁺20, OCD⁺24, WSDL19, LSH20].

Real-World [CS24, CYL⁺24]. **Realistic**

[DLZ⁺24, SB21a, VFA⁺15, WNC⁺18].

Really [PFC⁺24]. **Realtime** [LOW⁺21].

Reasoning [CAR⁺24, LZY⁺24a, LZ25a,

LZL⁺24, MZC⁺24, RQM⁺24, WLS⁺25].

Receptive [TLG⁺23]. **Reciprocal**

[GHH⁺25]. **reciprocity** [LTH⁺13].

Recognition [HLC19, HCZ⁺14, JSE⁺23,

LTN⁺21, LLL⁺20, NWA20, SKW⁺21,

WTZL22, XCL22, YSW⁺21]. **Recommend**

[CCLZ18]. **Recommendation**

[ALJ25, BL25, CWL⁺24a, CCC⁺25,

CMBT22, CLYC23, CCTW23, CCW⁺25,

CSHZ21, CKC⁺18, CDV21, CXL⁺24, FYN22,

GLF⁺22, GYX⁺22, GLY⁺25, GJR⁺25,

GY⁺25, GHH⁺25, HHL⁺24, HZZ⁺15,

HCH24a, HF24, HCC⁺18, JCQ⁺23, JBGW24,

JHC⁺23, JZX⁺23, LL19, LWWX23, LHZ⁺23,

LLL⁺24a, LSZ⁺24, LFS25, LYG⁺24,

LWG⁺16, LFC⁺17, LCF19, LGZ⁺21,

LJW⁺22, LZL⁺24, LZY⁺24b, LUL⁺24,

LZL⁺25b, LYF⁺24, LWG⁺24, LWW24,

ML15, OJW⁺23, OGT⁺21, PCPN24,

QCC⁺25, QHW22, SGLZ25, SOL22,

SYG⁺24, SMY⁺24, WSZZ14, WDL⁺21,

WZZ⁺22, WZL⁺23b, WCHH23, WZL⁺23a,

WXT⁺24, WZL⁺25, WLZ⁺25, XYZ⁺20,

XYW⁺20, YCC⁺15, YTW⁺16, ZZY22,

ZWH⁺16, ZLC20, ZLW⁺21a, ZMZZ23].

Recommendations [FCWQ17, HTT⁺24,

LYN⁺24, MRC⁺22, OUMK24, SGC⁺23].

Recommender [Che18, CC19, FN24,

JMT25, ABDM21, LJZ⁺25, LH22, LGS⁺23,

WCX24, XZL⁺25, ZWC22, ZH23, ZYS⁺21].

Recommending [FLG⁺21, LPK⁺15].

Reconstructing [CWL⁺24a, EGT14].

Reconstruction [GSG⁺20, LSH20].

Record [OJLD22, dVKCC11]. **Records**

[LDY25, MKL⁺25, WLL⁺22a]. **Recovery**

[HW21, HQWW22, XLQ⁺24, YLZ⁺25,

ZHZ⁺25]. **Recurrent**

[GCG22, LZP20, LFY⁺23, ZHS⁺19].

Recurring [HKR⁺23]. **Recursive**

[GY15, THB18]. **Redefined** [LYC⁺21].

Redescriptions [GM18]. **Reduce**

[AZD⁺21, XZM⁺25]. **Reduced** [DMGC21].

Reducing [WJLL21]. **Reduction**

[AKSK25, CYY⁺22, CCT⁺23, CV24,

GNMQ21, GBTL14, MDV11, MG24,

ZWB22, PSFV13, ZZ10]. **Redundant**

[MYPB20]. **Refining** [Pap15, ZZY22].

Reflect [BG09]. **Reframing** [HO14].

Regime [TBW23]. **Region**

[BMTT18, ZCL⁺22]. **Region-of-Interest** [BMTT18]. **Region-Relation-Aware** [ZCL⁺22]. **Regional** [RLDL24]. **regions** [CBLH12]. **Regression** [Dor21, GXZ⁺22, HO14, KCL⁺20, LBT⁺23, LWH⁺24, MYL⁺21, OGAB14, SHL19, SATK20, STD⁺18, YTH18, YDE⁺22, ZLZ⁺19, ZCM25]. **Regressions** [LZZ⁺22a]. **Regularization** [CC19, CWWL24, GY15, MG24, YTH18, YZZ22, ZZ23, ZY14]. **Regularized** [CGZW16, PKH⁺17, WCL19]. **Regulation** [LSH⁺22]. **Reinforcement** [CZZ⁺23, CCTW23, FSXL23, FYN22, LL19, LQW⁺24, LSL⁺25, MYC⁺24, MWSW25, YYC⁺21, ZRJ⁺22, ZFW⁺25]. **Related** [WHZ24, ZWF⁺25]. **Relatedness** [ZGC18]. **Relation** [CTC⁺22, CA25, GCF24, WZ21, WZL⁺23a, WLS⁺25, ZWYW24, ZLZ⁺25b, ZCL⁺22, KKB22]. **Relation-Aware** [WLS⁺25, WZL⁺23a]. **Relation-Constraint** [ZLZ⁺25b]. **Relation-Focused** [GCF24]. **Relational** [AK15, AKM18, CLT⁺25, DZY⁺25, GYX⁺22, JLZ⁺22, NGB18, BG07]. **Relations** [DSTA22, VDMC22, WZL⁺23c, CBRB09, SMA⁺08]. **Relationship** [LAN⁺18, LHS⁺21, MYB19, SBZR19, WSM⁺18, GEG⁺08, ZY13]. **Relationships** [CDC23, JSV⁺15, LYC⁺23, LXR⁺23, PJZ⁺24, PMC22, YTL18, ZY14]. **Relative** [PFTR16, YLW⁺25, YCL⁺25b]. **Release** [KFI⁺23]. **Relevance** [LGF10]. **Relevant** [BGJV12]. **Reliability** [WZB⁺23]. **Reliability-Driven** [WZB⁺23]. **Reliable** [CWW⁺24]. **Rematching** [LYT⁺23]. **REMIAN** [MGL⁺20]. **Remote** [XZSY19]. **Removal** [RWF⁺25]. **Removal-based** [RWF⁺25]. **Repetitive** [LWC⁺23, LWL⁺25]. **Report** [XWH⁺25]. **Representation** [CTC⁺22, CG23, CCT⁺23, CCTW23, CLJC24, Dor19, DPDG18, Han24, HLC19, HLH⁺24, JH22, JS21, LWC⁺23, LLL23a, LZG⁺24, LDY25, LLL25, LLG⁺23, LCX⁺23, LYF⁺24, LJG⁺24, RZY⁺23, RZF⁺24, SYD⁺16, TQG24, TLG⁺23, WHG⁺18, WCL19, WXW⁺21, WZW⁺22, WWG⁺23, WJLY23, WCL⁺23a, WWZ⁺24, XML25, YSG⁺21, YSW⁺21, ZFH23, ZL23, ZWYW24, ZXJ⁺25, ZFWC18, ZJ24, ZLW21b, ZGQ⁺24]. **Representations** [Che18, DKSK22, JZX⁺23, LZSY24, LWG⁺22, WXB⁺21, WZL⁺23b, XRGZ24]. **Representative** [CYL⁺24, WY15, ZLY⁺20a, MS09]. **Reputation** [SRBC22, XML18]. **Reputation-Based** [SRBC22]. **requirement** [ZKCY07]. **Reranking** [XLD⁺24]. **Research** [SHR⁺25, WHZ24, XWQ⁺25]. **Residual** [ZXZ⁺23]. **Resistance** [SRBC22]. **Resisting** [WLS⁺24]. **Resolution** [AKM18, ASPT21, KCR23, BG07]. **resolutions** [WND⁺09]. **Resource** [YZL⁺22]. **Resource-efficient** [YZL⁺22]. **Response** [AY25, SYZ⁺24a, WZQ⁺25]. **Responsive** [ZMW⁺24]. **REST** [CWL⁺24a]. **Restricted** [JSG⁺19, LDP⁺25]. **Resultant** [LZZ⁺25]. **results** [GMMT07]. **Resume** [GJR⁺25, Lap20]. **Retail** [LCLL21]. **Rethinking** [LRZ⁺25]. **Retraceable** [PAS24]. **Retrieval** [CKC⁺18, DKSL18, GCF24, LZL⁺25a, LWW23a, LWW⁺21, MCS⁺18, PSYJ24, QWH⁺24, WWZL23, ZZLZ21]. **Retweet** [ZTL⁺15b]. **Revealing** [JSV⁺15]. **Reverse** [YLL⁺21a]. **Reversion** [LHZG13]. **Review** [LWH⁺24, PGR18, QSS20, TDLM19, ZP23]. **Review-Aware** [LWH⁺24]. **Reviews** [WZL⁺23b, XJW⁺21, ZWH⁺16]. **Revisiting** [HLH⁺24, LUL⁺24]. **Reward** [WZS⁺25]. **Reweighting** [HXD⁺25]. **RGB** [LLL⁺20]. **RGNN** [CLT⁺25]. **RHPTree** [LLB⁺22]. **RHPTree-Risk** [LLB⁺22]. **RIC** [BFPP07]. **Rich** [HGW⁺21]. **Ride** [TLZ⁺20, WLW⁺19, ZTL⁺25]. **Ride-matching** [TLZ⁺20]. **Ride-Pooling** [ZTL⁺25]. **Ridesharing** [TLZ⁺20]. **Riemannian** [DYS20]. **Right**

[DSL⁺14, YMD⁺24]. **Right-Censored** [YMD⁺24]. **Risk** [LZG⁺24, LLB⁺22, YHW⁺24, LNR08]. **Road** [HZM⁺25, HXY⁺19, ZL23, ZCZ⁺25, LRLY25]. **Robust** [BAC23, CGZW16, DWL⁺24, GVdSL24, GFHL23, GSG⁺20, HW21, HNHD14, IKK19, LZZ⁺22a, LV18, LTN⁺21, LW24, LJZ⁺25, LZ25a, LWH⁺24, MLG⁺25, OLL20, PKH⁺17, SRBC22, TLL⁺19, YSG⁺21, ZZG⁺21, ZLZ⁺19, ZCM25, ZHS⁺19, ZCL24, dVKCC11, BFPP07, GG08, QPWS25]. **Robustness** [HK18, HZM⁺22, QCC⁺25]. **RoI** [BMTT18]. **Role** [CO18, HHL⁺25, HZZ⁺15, HLH⁺24, RJK⁺20, WCL19, JLL14]. **Role-Based** [HZZ⁺15, RJK⁺20, WCL19]. **Round** [HZB⁺25]. **Rounding** [FKKD17]. **Route** [HYYT21, SYZ⁺24b, XYZ⁺20]. **Routes** [LH22]. **Routine** [QSST18]. **Routing** [MWSW25]. **Rule** [YWL⁺24b, HGWY23]. **Rule-enhanced** [YWL⁺24b]. **Rules** [DGB16, HGWY23, RU14, WSC⁺17, ZLGY24, Bal13]. **Rumor** [BJSC25, HZB⁺25, VMR17, YLW⁺19, ZCL24]. **Rumors** [VMR17].

S2OSC [YWS⁺22]. **SA2E** [LLY⁺24]. **SA2E-AD** [LLY⁺24]. **Saiyan** [Con20]. **SAKE** [LLS⁺21]. **Sales** [LCLL21]. **Same** [CMS24]. **Sample** [DIB24, LWZ14]. **Sampled** [HXY⁺19, TR22]. **Samples** [DLZ⁺24, LZL⁺22, LUL⁺24, WY15, YWW⁺21]. **Sampling** [ANK14, ADR21, BIPR13, BLP21, CWF⁺13, CYL⁺24, Cos21, JYY⁺21, KS21, LK20, LJK18, LLS⁺21, LN24, MM12, NS23, NK21, PV24, QXBT16, RU14, RV20, SKM⁺22, DTU21, SJHY24, WXB⁺21, YLL⁺21a, ZZYY16, CCC09]. **Sanitization** [BCC⁺21]. **Satellite** [XSZY20]. **Satisfaction** [AEEBEE20, ALB09]. **Satisfactions** [LWW18]. **Saturating** [BNY20]. **Scalable** [BHW⁺17, DIB24, HST⁺23, JLL14, LDS⁺22, LWW23a, LYC⁺21, LLB⁺22, MXP20, SGM⁺23, SYD⁺16, TLG⁺23, WSZ⁺16, YWDP16, ZZYW22, Kor10]. **Scale** [AOEM17, BHW⁺17, CZH18, CPYT21, CCS⁺25, CKC⁺18, DHZ24, DKSL18, FHZ⁺25, GY15, HLZH18, JYY⁺21, KRBK19, LSS⁺22, LHZ⁺24a, LLS⁺21, LGF10, LSL⁺25, MW24, MW25, VDMC22, SHL19, SDS18, SLTA11, Voe24, WNH15, WHMY17, XZ23, XZM⁺25, XXZ19, YLZ⁺25, ZZLZ21, ZYH⁺25, BBCG10, GMSS13, LZY25, SATK20, XJZ21, ZSS⁺25]. **Scale-Aware** [CCS⁺25]. **Scale-Free** [MW24, MW25, XZ23]. **Scaled** [ZB20]. **Scaling** [CPC10, XZ23]. **Scan** [ASJ⁺23, CCV19, MXP20]. **Scan-Paths** [ASJ⁺23]. **Scarcity** [GQH22]. **Scenario** [SYG⁺24]. **Scheduling** [SYXZ23, YZL⁺22]. **Scheme** [CY⁺22, LJZ⁺25]. **Scholar2vec** [WXW⁺21]. **Scholars** [WXW⁺21]. **Science** [CCW⁺25, LGZ⁺22, WZL⁺22, YCL⁺25a]. **Scientific** [KZZ⁺20, Var22]. **Scientists** [Var22]. **SCOAL** [DG10]. **Score** [KRBK19]. **Scores** [LT10]. **Scoring** [DZY⁺25]. **Screening** [MWL⁺22, Web10]. **SDA** [BXF⁺20]. **SDE** [CDHZ25]. **SDE-HNN** [CDHZ25]. **SE** [ZCZ⁺25]. **SE-GCL** [ZCZ⁺25]. **Search** [ACK⁺22, Bur21, CCS⁺25, DZY⁺25, FLW⁺25, MSC⁺19, PKSM21, SYZ⁺24b, TAJY17, VAFZ19, WWW⁺16, WZWC23, WSZ⁺16, ZYZZ21, FSK09]. **Search-based** [PKSM21]. **Searching** [LWW⁺21, CRST09]. **SED2AM** [MWSW25]. **Seed** [GW21]. **Seeded** [ZHL⁺21]. **Seeding** [GW20]. **seeker** [ALB09]. **Seen** [LHL⁺25]. **Segment** [YZZ22, YCL⁺24]. **Segment-Wise** [YZZ22]. **Segmentation** [GLW⁺23, ZZZ⁺20a]. **Selecting** [DSL⁺14]. **Selection** [ARM⁺25, CFX⁺24, DPB⁺20, DSTA22, FJLD25, GFHL23, GSWJ20, JV20, JYD19, JLD⁺19, LHZG13, LXZ⁺24, OGAB14, PKSM21, SLK⁺24, SZD⁺23, SNH⁺13, TQG24, TL14, WZLG13, WYWY19, WZL⁺25, WHMY17,

XL16, XSZY20, XXZ19, YWG⁺22, YWCF24, YWDP16, YLL21b, YYD22, YLL⁺24, ZLLW23, ZZY⁺23, ZZYW22, ZWZ⁺25, DD09, WZLG12, YLK13]. **Selective** [LQW⁺18, RA16, XWQ⁺25]. **Self** [CLJC24, CHL⁺25, DW25, GVdSL24, Han24, HHL⁺24, JH22, JBGW24, JHC⁺23, LLZ⁺25a, LLH⁺24, LLW⁺21, LLL⁺24b, LLZ⁺25c, LJG⁺24, PCPN24, PMC22, RZY⁺23, RKC19, SM23, TR22, WCL⁺23a, WMZL24, WLC⁺25, Web10, XWW⁺24, XXZ19, ZLD⁺23, ZLDL23, ZZZ⁺20b]. **Self-Adaptive** [LLW⁺21, XXZ19]. **Self-Adjusting** [GVdSL24, RKC19]. **Self-Attention** [HHL⁺24, LLZ⁺25c, PMC22]. **Self-Attentive** [PCPN24, LLZ⁺25a]. **Self-Distillation** [CHL⁺25]. **Self-Explainable** [DW25, WLC⁺25]. **Self-Optimizing** [XWW⁺24]. **Self-Organized** [LLW⁺21]. **Self-Paced** [LLH⁺24, ZLDL23]. **Self-Representation** [WCL⁺23a]. **Self-sufficient** [Web10]. **Self-Supervised** [CLJC24, JH22, JHC⁺23, TR22, Han24, JBGW24, LJG⁺24, RZY⁺23, WMZL24]. **Self-supervision** [SM23]. **Self-Training** [LLL⁺24b, ZLD⁺23]. **Self-weighted** [ZZZ⁺20b]. **Semantic** [CMBT22, GYY⁺25, GLW⁺23, II08, LWLW18, LWW⁺21, MXC⁺07, WLL⁺22a, WZL⁺23c, YWL⁺25, YWR⁺19, ZGC18, ZZLZ21, ZCZ⁺25, SMA⁺08, GXL24]. **Semantic-Enhanced** [GYY⁺25, ZCZ⁺25]. **Semantic-LDA** [GXL24]. **Semantics** [AFZ22, GXL24, WPW23]. **Semantics-enhanced** [GXL24]. **Semi** [CCLZ18, CRC⁺23, CQH⁺24, CWWL24, DD09, Dor21, DIB24, LSL⁺22, LYT⁺23, LWH⁺24, NGMQ22, SL25, TQG24, WN22a, XLS24, YWS⁺22, YWL⁺24a, ZWYZ24]. **Semi-analytical** [DD09]. **Semi-Supervised** [CRC⁺23, CQH⁺24, LYT⁺23, LWH⁺24, NGMQ22, SL25, TQG24, WN22a, XLS24, YWS⁺22, CCLZ18, CWWL24, Dor21, DIB24, LSL⁺22, YWL⁺24a, ZWYZ24]. **Semiautomated** [BES15]. **Semiconductor** [ZH16]. **Semisupervised** [AHGA14, HCZ⁺14]. **SemRe** [ZGC18]. **SemRe-Rank** [ZGC18]. **Sensing** [NGB18, XZSY19]. **Sensitive** [CSSP15, HO14, LZY⁺24b, SI21, YWR⁺23, Vad10]. **Sensor** [HQWW22, WSDL19]. **Sentence** [CMBT22, JH22, WZLG13, WZLG12]. **Sentence-to-Hashtags** [CMBT22]. **Sentiment** [CKL25, CRC⁺23, IKK19, XJW⁺21, YWC⁺16, ZCZQ19]. **separability** [ASHK14]. **Sequence** [BJ21, HGY25, LZG⁺24, LWM25, LZL⁺24, SOL22, WDDb20, ZJL⁺14, ZDY⁺22, ZYD⁺24a, ZCS10]. **Sequence-To-Sequence** [BJ21]. **Sequences** [BTBg22, GLZ⁺21, GCZ⁺25, PXW⁺22, PCPN24, XLT⁺20, KT09, ZKCY07]. **Sequential** [GLFV⁺19, GCG22, GHT⁺24, HHL⁺24, HF24, HGWY23, HGY24, IYSU12, JH19, LHZ⁺23, LYN⁺24, LWL⁺25, LDS⁺22, LYF⁺24, MRC⁺22, MM12, PCPN24, SGLZ25, SM21, SFDW19, WLL⁺22b, WCL⁺23b, XYZ⁺20, YWCF24, ZLGY24, ZLS⁺25, ZFWC18, PLL⁺10]. **Serendipity** [XYW⁺20]. **Series** [ABWI23, ABSP⁺18, ABW20, AZBW21, CCS⁺25, CHZ23, CA25, DSL⁺24, DDY⁺24, GSST16, HM25, HBD⁺24, HHX⁺25, HFB⁺25, HQY⁺25, HHQ⁺25, LLC⁺22, LLY⁺24, LTb18, LHL⁺25, MFRJ16, PZJ⁺24, RET⁺23, RCM⁺13, SHL19, SLW⁺18, SGM⁺24, TBW23, TWH⁺25, TR22, WLA25, ZLD⁺23, ZSM22, ARM⁺25, CRM⁺23, CE24, MH22, ZJJ⁺24]. **Server** [MYC⁺24]. **Server-Client** [MYC⁺24]. **Services** [WLW⁺19, YYC⁺21, YWH⁺15, YTW⁺16, ZFW⁺25]. **Session** [JCQ⁺23, KN18, WCHH23]. **Session-Based** [KN18, JCQ⁺23]. **Sessions** [JCQ⁺23]. **Set**

[CXH⁺20, JSE⁺23, YWS⁺22, PXW⁺22, WAD12]. **set-covering** [WAD12]. **Setting** [BBB⁺22]. **Settings** [WLL⁺21]. **SGD** [SYXZ23]. **sGrapp** [SÖ22]. **Share** [XL16]. **shareable** [WTQ⁺25]. **Shared** [JZX⁺23, JTY10]. **shared-subspace** [JTY10]. **Sharing** [BWD10, EC20, FLZZ24, WGC⁺23]. **Shelf** [ZDY⁺22, SB24]. **Shift** [LWB⁺24]. **Shifted** [ZB20]. **Shifted-Scaled** [ZB20]. **Shifts** [TBW23]. **Shop** [YTW⁺16]. **Shop-Type** [YTW⁺16]. **Short** [BAMK18, HZL20, HHLC24, JLZ⁺22, JHC⁺23, TWC22]. **Short-Term** [HZL20, HHLC24, JHC⁺23, TWC22]. **Short-Text** [BAMK18, JLZ⁺22]. **Shortcut** [Pap15]. **Shortcuts** [ZHLZ24]. **Shortest** [MRJ11, MSR⁺24]. **Shortest-Path** [MRJ11]. **Shot** [DWL⁺24, MLL⁺25, LZY25, RYM⁺24, WDH⁺24]. **shrinking** [LKF07]. **Side** [LZY⁺24b, LGT⁺24, ZYS⁺21]. **SigGAN** [CDC23]. **SIGKDD** [ACPW13, BBD⁺07, MG09, WL16, GSTC12, GL15, Wan10]. **Signals** [Row16]. **Signatures** [WLA25]. **Signed** [CDC23, KLKK24]. **Significance** [GNMQ21]. **SILVAN** [PV24]. **Similar** [JCQ⁺23, LSGZ19, RGAÁC⁺24]. **Similarities** [CZY11]. **Similarity** [CG15, CLYC23, GXLC21, KSV⁺16, LTN⁺21, LZZ⁺25, SI21, TAJY17, WCL⁺23a, WSZ⁺16, YLW⁺25, ZXZ⁺23, ZHS⁺19, II08, JLL14]. **Simple** [CPC10, CC19, LJK18, SWS⁺25, YSY⁺22]. **Simplifying** [ZRH⁺25]. **SimRank** [CG15]. **Simulation** [LLLW22]. **Simultaneous** [WZR⁺23, DG10]. **Single** [HCH⁺24b, LLL⁺20, MAHT18, WDXW24]. **Singular** [ME11, WHG⁺18]. **SIR** [JS21]. **SIR-GN** [JS21]. **Siren** [GM18]. **Site** [GBTL14, LGZ⁺21]. **Size** [DERU17, LNG18]. **Sized** [ADK⁺16]. **Skeleton** [LLW⁺21]. **Skill** [GY⁺25]. **Skill-Aware** [GY⁺25]. **Sky** [TWC22]. **Skyline** [ZLY⁺20a]. **Slack** [RWD23]. **Slack-Factor-Based** [RWD23]. **Small** [GK25, TSRK20, XZ23]. **Small-World** [XZ23]. **Smart** [DDL21, WHZ24, YSW⁺21, ZZL15]. **Smartphone** [DWW22]. **SMONE** [JCQ⁺23]. **Smooth** [HP20, SL25, TLG⁺23]. **Smoothed** [DYS20]. **Smoothing** [PCPN24, ZZL⁺25]. **Smoothness** [XSZ⁺22]. **Snapshot** [LLC⁺21]. **SNE** [SHF24]. **Social** [AEEBEE20, ABS19, BMTT18, BGC14, CWL⁺24a, CL18, CGL18, CDV21, Cos21, CYT⁺17, CXL⁺24, DPDG18, ERSK14, GXLC21, GBTL14, HTT⁺24, HZB⁺25, HDQ⁺18, HNH⁺13, HDT⁺18, JCS⁺23, JSV⁺15, KP18, LPK⁺15, LWWX23, LCW24, LLD⁺24, LLL⁺24a, LFS25, LLS⁺21, LT10, LSGZ19, LJW⁺22, LLLW22, MYB19, NS23, NZW23, Pap15, PLS⁺21, PL10, QZL23, RABR23, RPJ⁺24, DMG⁺21, SAS16, TL14, TSS22, WWHW19, WWW⁺20, WLL⁺21, WJLL21, WLHH23, WLH24, WC15, WLS⁺23, WGYC21, WLG⁺24, XZXW18, YLW⁺19, YWZ⁺24, YHL15, YTW⁺16, ZTL15a, ZS24, ZTL⁺15b, ZCF⁺17, ZH23, ZFH23, ZFWC18, ZL15, ZPC⁺16, ZLC20, ZMZS23, CT14, KSM09, LCZ⁺09, LSY⁺09, LTH⁺13, ML14, YWW⁺14, ZFY14]. **Socializing** [JSV⁺15]. **Soft** [SZD⁺23]. **SOHUPDS** [JH25]. **Solution** [LFY⁺23, WSZ⁺16, YCJK08]. **Solutions** [CCW⁺25, DDL21, ZTT⁺20]. **Solving** [GMSS13, MWSW25]. **Source** [WN22b, YHZ⁺24, ZGY⁺22, WLW⁺19]. **SP** [ZYD⁺24a]. **Space** [AH24, CYY⁺22, DDL24, GK25, HQYY14, JSP15, LHL⁺22, MYL⁺21]. **Space-Efficient** [JSP15]. **Spaces** [CV24, GQH22, ZWLS22]. **spam** [ZP09]. **Spammer** [LZM⁺25]. **Span** [GCB⁺21]. **Span-core** [GCB⁺21]. **SPAP** [WZR⁺23]. **Sparse** [BGSW13, BXF⁺20, Bur21, CNY⁺16, CLY12, FH14, FKKD17, HZM⁺25, LLW16, LWLW18, LCG⁺18, PFS15, STD⁺18, DTU21, TR22,

WYG⁺17, WXB⁺21, WLC⁺25, WHMY17, XYW⁺20, YWC24, YLW⁺25, ZHT20, ZSC⁺23, ZWWH20, ZZZ⁺20a, ZLW21b].

Sparsely [HXY⁺19, MA16]. **Sparsification** [AAB⁺24, ZZF24]. **Sparsity** [YTH18].

Spatial [ABG25, FLL⁺22, FLZZ24, FLXH25, HHLC24, LLL⁺23b, LCLL17, MXP20, NXZ⁺24, OJW⁺23, SYLC16, WZZ⁺22, WZWC23, WGC⁺23, WJR⁺10, YCL⁺25a, ZWF⁺25]. **Spatial-aware** [NXZ⁺24]. **Spatial-Proximity** [SYLC16].

Spatial-Temporal [FLL⁺22, FLZZ24, FLXH25, WZZ⁺22, WZWC23, YCL⁺25a, ZWF⁺25, LLL⁺23b, OJW⁺23]. **Spatio** [CLT⁺20, CHY⁺24, DCF⁺21, KMMC24, LYC⁺23, LCX⁺23, QSST18, SYZ⁺24b, ZZXY21, ZHZ⁺25, ZGY⁺22].

Spatio-Irregular [ZHZ⁺25].

Spatio-Temporal [CHY⁺24, KMMC24, LYC⁺23, LCX⁺23, QSST18, SYZ⁺24b, ZZXY21, ZGY⁺22, CLT⁺20, DCF⁺21].

Spatiotemporal [LZY⁺24a]. **Speaker** [GSI19]. **Special** [Agg17, EK12, FZT25, GSTC12, GL15, SLTA11, TWCO16, Wan10, WL16, XL20, ZPSYY10, vLCV⁺18, vLCV⁺19, BBD⁺07, CT14, LSY⁺09, MG09, ZKYW08, ACPW13].

Specific [AFZ22, CHL⁺25, GCL⁺19b, HZ25, HZW⁺15, LL19, LHL⁺22, SHR⁺25, ZFW22].

Spectral [HST⁺23, LHK⁺18, MM12, TLL⁺19, YDE⁺22, ZZYY16, ZZF24, CSZ⁺09].

Spectrum [ASJ⁺23, ZZF24].

Spectrum-Preserving [ZZF24]. **Speed** [DGB16]. **SPORT** [YSC⁺24]. **Sports** [DKSL18, ZWLY24, VALF12]. **Spread** [ZWF⁺25, KSM09]. **SpTV** [YLL19].

Squares [ZCM25]. **SR** [CXL⁺24]. **SsAG** [AAB⁺24]. **STA** [OJW⁺23]. **STA-TCN** [OJW⁺23]. **Stability** [HK18]. **Stabilizing** [OUMK24]. **Stable** [KZW⁺22, SLWW24, ZWZ⁺25]. **Stacked** [LLY⁺24, ZLW21b]. **Stacking** [LNF25].

STAD [ZLD⁺23]. **STAD-GAN** [ZLD⁺23].

Stage [ALW⁺24, HSY⁺21, SLL⁺23, RYM⁺24, YCJK08]. **Standardised** [GLMW22]. **Star** [PCPN24, ZWC⁺23].

Start [CC19, LYTZ22, LGZ⁺21, ML15, LZL⁺25b, WZL⁺23a]. **State** [Agg22]. **Static** [ANK14, AH24, JK23, LLZ25d, RU18, WCZ⁺24]. **stationary** [CZY⁺22]. **Stations** [LH22, WGC⁺23]. **Statistical** [AF16, GNMQ21, LK15]. **Statistics** [CCV19, LNG18, MXP20, WLR⁺14]. **Status** [CZW⁺24, LYL⁺20]. **Statutes** [FLG⁺21].

STGCN [WZWC23]. **STHAN** [LYC⁺23].

Stochastic [CWY⁺23, CDHZ25, HZM⁺25, HXB⁺25, IAB22, LYC⁺21, LSM⁺25, TC18, VAFZ19, YLL⁺21a, ZTL⁺25]. **Stock** [GYX⁺22, ZZY⁺24b]. **Store** [LGZ⁺21].

Stories [LHN⁺20]. **STORM** [HM25].

Story [XML25, LHN⁺20]. **Strategies** [ABW20, CWL⁺24a, SB24, Var22, WLT19, WCX24]. **Strategy** [LHZG13, ZZY24a].

Stratification [ASJ⁺23]. **Streaks** [ZJL⁺14].

Stream [JH25, PE20, PZW⁺18, THB18, TC09, WCZ⁺22, WHC⁺23, YSY⁺22].

Streaming [ANK14, GK25, HQWW22, JK23, JSP15, KBR⁺16, PKSM21, PLS⁺21, SÖ22, YDS⁺15, ZSM22, ZZYW22, PZW⁺25, ZWH⁺25, CCC09, CKMS08]. **Streams** [BLH⁺22, BLW14, BC18, CFP19, DERU17, DGB16, GBBC24, GL22, HKR⁺23, HAK⁺23, HSB22, JH19, KG24, LJK18, OLL20, QZY⁺25, RKC19, SFP10, SOK⁺20, SLO⁺21, DTU21, SAS16, ZGY⁺24, WND⁺09].

Strengthen [HDT⁺18]. **String** [BCC⁺21, II08]. **Strong** [LLLW22].

StructCoder [TZR24]. **Structural** [ASZ21, CZY11, JHJK22, JS21, LWG⁺16, MW24, NT25, RJK⁺20, ZHL⁺21, ZH16].

Structure [CSG⁺16, CS24, GW20, GK25, HXB⁺25, JH22, LWS22, LHW⁺21, LLD⁺24, LYL⁺22, LXR⁺23, LF23, MRJ11, MZC⁺24, MKL⁺25, RABR23, RBBV18, SG12, SWD⁺21, TZR24, WPW23, WJLY23, WLHH23, YLL⁺24, ZWYW24, ZHS⁺19, ZZY⁺21, ASHK14].

Structure-Aware [TZR24, ZWYW24].
Structure-Driven [WJLY23].
Structure-Enhanced [LXR⁺23].
Structure-Information-Based [MZC⁺24].
Structured [FH14, GZXF16, GWZZ17, WPW23, WZQ⁺25]. **Structures** [BB17, JPJ⁺22, WDH⁺24]. **Student** [LZZ⁺22b]. **Study** [JZ25, SLK⁺24, ZZW09].
Style [TXL⁺25, XML25, ZLY⁺20b].
Style-enhanced [TXL⁺25]. **Styles** [GHH⁺25]. **Sub** [GLG⁺22]. **Sub-tracks** [GLG⁺22]. **Subclass** [ZWS25].
Subclass-wise [ZWS25]. **Subclasses** [NWA20]. **Subgraph** [CLJC24, LG25, MDG⁺25, NADR21, SSL⁺23, WLS⁺23, YSC⁺24, TVK10].
Subgraph-Based [WLS⁺23]. **Subgraphs** [BBC⁺24, hDRNID21, PSP⁺18, PE20, RTG17]. **Subgroups** [RV20]. **subjective** [HGV⁺08]. **Subsampled** [KZW⁺22].
Subsequence [SGM⁺24].
Subsequence-based [SGM⁺24].
Subsequences [LYWL12, RCM⁺13].
subsets [SJR08]. **Subspace** [AT17, FHZ⁺24, GFHL23, GFL⁺24, HSBH19, MYPB20, NC22, JTY10, KKZ09].
Subspace-Contrastive [FHZ⁺24].
Substantial [WAD12]. **Substitutes** [ZWG⁺19]. **Subtensor** [SHF18].
Subtensors [hDRNID21]. **Subtree** [NT25].
subtrees [THD⁺08]. **Success** [KZZ⁺20].
Succinct [BLP21]. **succinctly** [MVT12].
Sufficient [LWW18, Web10]. **Suffix** [dVKCC11]. **Suggest** [LML⁺16]. **Suite** [RET⁺23]. **Sum** [WHG⁺18]. **summaries** [KT09]. **Summarization** [AAB⁺24, JPJ⁺22, KKB22, LOW⁺21, NTNP18, PA18, QCD⁺19, WZL⁺11, WZLG13, ZLSC24, WZLG12].
Summarizing [MVT12, WWLM23].
Supervised [CKL25, CRC⁺23, CLJC24, CQH⁺24, DWL⁺24, JH22, JRC⁺23, JHC⁺23, LYT⁺23, LWH⁺24, MG24, NGMQ22, SL25, SWL⁺25, TQG24, TR22, WN22a, XLS24, YWS⁺22, CCLZ18, CWWL24, Dor21, DIB24, GLW⁺23, Han24, JBGW24, LSL⁺22, LJG⁺24, RZY⁺23, WMZL24, YWL⁺24a, ZWYZ24].
Supervision [BGJV12, GLW⁺23, NGMQ22, WSR⁺16, WWL⁺25, SM23]. **Support** [PBMID14, RWD23, SMS22, AGHN13, CX10]. **Supporting** [LZF⁺15].
Suppression [HZB⁺25]. **Surgical** [MFRJ16]. **Survey** [BG21, CRP⁺24, CE24, CWXS25, CAR⁺24, EE24, GLFV⁺19, GA22, HHL⁺25, KP18, KR16, LRK⁺19, LGG⁺23, LZV24, LSM⁺25, LBT⁺23, LWV⁺23b, MZC⁺24, OCD⁺24, PDK24, SI21, SB21b, WZLZ23, WTZL22, WSC⁺24, WHZ24, XZM⁺25, YYS⁺24, YJT⁺24, YCL⁺21, ZGQ⁺24, ZFW⁺25, KKZ09].
Susceptibilities [LSZ⁺19]. **Susceptibility** [ACK⁺22, ZS24]. **swap** [GMMT07]. **Swarm** [JBGW24, XXZ19]. **Sybils** [YWW⁺14].
Symbolic [CG23, CAR⁺24, HM25].
Symmetrization [ZZF24]. **Sync** [YWR⁺19]. **Synchronization** [LZD16].
Synchronization-Core-Based [LZD16].
Synchronized [JCB⁺16]. **Synopsis** [WCZ⁺22]. **Synthesis** [BTBg22, SHR⁺25].
Synthesizing [WWG⁺25]. **Synthetic** [SB21a, VVSSA25a, VVSSA25b, WNC⁺18].
System [CNZ⁺17, CKC⁺18, ELH23, GSWJ20, JDE⁺12, LSZ⁺24, LH22, LGS⁺23, SRBC22, SYG⁺24, TYG⁺15, WSDL19].
Systematic [GHT⁺24, JZ25, PGR18, PTL22]. **Systems** [Che18, CC19, CZZ⁺23, FN24, JMT25, ABDM21, LSH⁺22, LYG⁺24, LJZ⁺25, MAHT18, PSP⁺18, PDK24, WGL⁺23, WCX24, XML18, XZLL21, XZL⁺25, ZWC22, ZYS⁺21, ZFW⁺25].
Tabular [SM23, VVSSA25a, VVSSA25b].
Tag [YWR⁺19]. **Tagged** [CLYC23]. **Tail** [HCC⁺18, ZZY24a]. **Tailed** [ZLHZ24, MJY⁺25]. **TAP** [LCX⁺23].
Tapping [XZL⁺25]. **target** [ZP09].

Targeted [HGY24]. **Targeting** [CPC10].
Task [DKSK22, GMS21, GHT⁺24, LCX⁺23, MAHT18, OGV22, SYLC16, SYG⁺24, WDH⁺24, WMW⁺22, XSZ⁺22, YYC⁺21, ZY14, ACE20, LRLY25, YLHY20, ZYH19].
Task-Oriented [XSZ⁺22]. **Tasks** [BGJV12, CLY12, LZZ⁺22b, MPG⁺23, TYW⁺21, ZWLY24]. **TaSPM** [HGY24].
Taxonomy [GCL⁺19a, YW24, TLZ⁺08].
TCN [OJW⁺23]. **TDAN** [WLH24].
Teaching [LWH⁺24]. **team** [VALF12].
Technical [LWH⁺23]. **Technique** [AEEBEE20, CMS23, GXL24, LN24, SKM⁺23, YLL⁺21a]. **Techniques** [RJK⁺20, WZLZ23]. **Technologies** [QSS20].
TechPat [LWH⁺23]. **Telling** [LHN⁺20].
Temporal [ADR21, ASJ⁺23, BMZY21, CYOL16, CTC⁺22, CG23, CLJC24, CHY⁺24, CNZ⁺17, CYT⁺17, DKA11, FLL⁺22, FLZZ24, FLXH25, GCB⁺21, HHLC24, JYH⁺23, KMMC24, LLC⁺22, LWC⁺23, LZY⁺24a, LYC⁺23, LSZ⁺19, LCX⁺23, LLZ25d, NT25, QSST18, RLDL24, SYZ⁺24b, TC18, WZZ⁺22, WZWC23, WC15, XJW⁺21, XSZ⁺22, YCL⁺25a, ZZXY21, ZLT⁺23, ZWF⁺25, ZGY⁺22, ZH16, CLT⁺20, DCF⁺21, LLL⁺23b, OJW⁺23, RGL⁺23].
Tendency [BMZY21, KBR⁺16].
Tendency-Guided [BMZY21]. **Tensor** [ASZ21, BNY20, DDY⁺24, DKA11, HW21, HQWW22, PFS15, SCS14, SGCH19, WLP18, ZSC⁺23, ZHZ⁺25, STP⁺08].
Tensor-Based [ASZ21]. **Tensorizing** [JSG⁺19]. **Tensors** [FLC23, JK23, XLXL25, YLL19]. **Tenuous** [SSL⁺23]. **Term** [HZL20, HHLC24, JHC⁺23, ZGC18, TWC22].
Test [KZW⁺22, LLZ⁺25b, MAHT18, WZL⁺25, ZXZ⁺23, ZWYZ24]. **Test-time** [ZWYZ24]. **Testing** [HJL⁺25, LZF⁺15].
Text [BES15, BAMK18, CWW⁺24, ES15, GBBC24, GA22, JLZ⁺22, KL23, LWWW24, MHKG19, MN20, MES22, QCD⁺19, TXL⁺25, WPW23, WPD⁺24, YGL⁺22, II08].
Text-level [LWWW24]. **Text-Only** [CWW⁺24]. **Their** [BGWSB19, LCZ⁺09, ZBAG20]. **Theoretic** [BES15, XKH⁺16]. **Theory** [CT14, GBGL20, Jia24, VLK⁺23, YWC24, YDW⁺23, ZWSD24, STP⁺08]. **Things** [NGB18]. **Third** [HWZ⁺24]. **Thousands** [WCZ⁺24]. **Three** [LLY⁺21, LLZ⁺23, LDS⁺22, PPDSBLP16, RYM⁺24, WLL⁺22b, YLL19, ZYC⁺24].
Three-Order [YLL19]. **Three-stage** [RYM⁺24]. **Three-Tier** [LDS⁺22].
Three-View [ZYC⁺24]. **Three-Way** [WLL⁺22b, LLZ⁺23]. **Threshold** [MLG⁺25, SB24]. **Thresholded** [GJ16].
Thresholding [ZLZ⁺19]. **Tie** [SLL⁺23].
Tied [MNK18]. **Tier** [LDS⁺22]. **Tiered** [DTU21]. **Ties** [HDT⁺18, MYB19]. **Tight** [RU14]. **Time** [ARM⁺25, ABWI23, AOEM17, ABSP⁺18, ABW20, AZBW21, BLH⁺22, CRM⁺23, CE24, CCS⁺25, CSZ⁺21, CHZ23, CA25, CYL⁺24, DSL⁺24, DDY⁺24, GXLC21, GYX⁺22, GSST16, HM25, HBD⁺24, HHX⁺25, HFB⁺25, HQY⁺25, HHQ⁺25, KHTR18, LLC⁺22, LWC⁺23, LYS⁺24, LLY⁺24, LWM25, LCWC20, LTB18, LHL⁺25, MGL⁺20, MH22, MKL⁺25, MWSW25, MFRJ16, OCD⁺24, PZJ⁺24, QXBT16, RET⁺23, RCM⁺13, SHL19, SBZR19, SYK22, SLW⁺18, SGM⁺24, TBW23, TWH⁺25, TR22, WSDL19, WBL21, WLA25, XSZ⁺22, XZ23, YWR⁺19, YZZ22, ZHT20, ZLD⁺23, ZLZ⁺24, ZSM22, ZJJ⁺24, LSH20, ZWYZ24]. **Time-Aware** [GXLC21, GYX⁺22, LYS⁺24, XSZ⁺22, CSZ⁺21, MKL⁺25]. **Time-Dependent** [LWM25, MWSW25]. **Time-Series** [GSST16, LLC⁺22, MFRJ16, PZJ⁺24, SHL19, TR22, ARM⁺25, CRM⁺23, CE24, MH22, ZJJ⁺24]. **Time-Sync** [YWR⁺19].
Time-Varying [QXBT16, WBL21, YZZ22].
Time-Warped [ZHT20]. **Times** [VFA⁺15, XXZZ25]. **Timescales** [IYSU12].

TipTap [NADR21]. **TKDD** [CT14, vLCV⁺19, MG09, TWCO16, Wan10, ZPSYY10, vLCV⁺18]. **TKDD-CASIN** [CT14]. **Today** [BT21]. **Together** [GJR⁺25, PPDSBLP16]. **Token** [OJLD22]. **Token-Blocking** [OJLD22]. **Tolerant** [MGL⁺20]. **TOMGPT** [CWW⁺24]. **Top** [LUL⁺24, ML15, SB24, BBC⁺19]. **Top-** [SB24, LUL⁺24, ML15, BBC⁺19]. **Topic** [GXL24, GCG22, HDQ⁺18, HLCR20, HF12, IAB22, IYSU12, JLZ⁺22, LZP20, LZH⁺25, QCD⁺19, TLZ⁺08, WWL⁺25, WZL⁺23c, XWQ⁺25]. **Topic-Disentangled** [WZL⁺23c]. **Topics** [LML⁺16, PZW⁺18]. **Topology** [CS24, DIB24, GWZZ17, WZL⁺22, ZYH⁺25]. **Total** [BBC⁺24]. **Totally** [ZLGY24]. **Totally-ordered** [ZLGY24]. **Tourism** [SMS22]. **Tourist** [CLYC23]. **TPmod** [BMZY21]. **TRACE** [FYN22]. **Traceable** [XWW⁺24]. **Tracing** [FSXL23, SYW⁺25, SDZ⁺25, WMZL24, ZLS⁺25]. **Tracking** [BBB⁺22]. **tracks** [GLG⁺22]. **Tradeoff** [QZB⁺23]. **Trading** [LYGG22, WZZ⁺24]. **Traffic** [DMGC21, CCC⁺25, CLT⁺20, DWH⁺23, FLXH25, HW21, JDE⁺12, KMMC24, LFY⁺23, LJL⁺23, LLL⁺23b, LHZ⁺24a, LCX⁺23, LZY25, RLDL24, ZLL⁺25]. **Trafficking** [VLK⁺23]. **Trained** [FCWH25, YZL⁺25, CCC⁺25]. **Training** [CWW⁺24, LZL⁺22, LLL⁺24b, LWH⁺24, WWZL23, WOGZ24, XWZ⁺22, ZWYZ24, ZRH⁺25, WMZL24, ZLD⁺23]. **Trajectories** [LQW15, LRLY25, MXP20, RTM18, TYG⁺15, ZBL⁺20]. **Trajectory** [CHY⁺24, DDL21, GLG⁺22, HXY⁺19, JCC23, SDY⁺25, WWG⁺25, XLQ⁺24, ZZL⁺25]. **Trajectory-User** [CHY⁺24]. **Transaction** [WCZ⁺22]. **Transactions** [Agg22]. **Transduction** [MES22]. **Transductive** [MES22]. **Transfer** [AHGA14, AZBW21, BGJV12, DKSK22, FCWH25, JYH⁺23, Jia24, LSS⁺22, LXC⁺22, LYTZ22, LYN⁺24, LZH⁺25, LGZ⁺21, LLX⁺24, MLCZ25, MES22, SZF⁺23, TXL⁺25, WNH15, XML25, XWZ⁺22, ZFY14]. **Transfer-based** [FCWH25]. **Transferability** [QZX⁺25]. **Transferable** [RYM⁺24, SKW⁺21, WLH24]. **Transference** [OGV22]. **Transferring** [WYWY19]. **Transform** [SM21, SCCM22, ZHZ⁺25]. **Transform-Assisted** [ZHZ⁺25]. **Transformation** [HYYQ15, LLL⁺23b, LTB18, THYL24, XWW⁺24]. **Transformation-Based** [LTB18]. **Transformer** [GYY⁺25, JZQ⁺25, KMMC24, LZL⁺23, PMM⁺25, TR22, TZR24, XWQ⁺25, ZSS⁺25]. **Transformer-based** [XWQ⁺25]. **Transformers** [GCF24, NT25]. **transforms** [PSFV13]. **Transit** [ELH23, LH22]. **Transitivity** [JSP15]. **Translated** [WSZ⁺16]. **Translations** [DA19]. **Transmission** [GSI19, ZHSL23]. **Transparency** [GBW⁺24]. **Transport** [DCF⁺21]. **Transportation** [LH22, LYC⁺23, LSH20, ZFW⁺25]. **Travel** [FYN22]. **Traversal** [TAJY17]. **Treatment** [CSZ⁺21, HML⁺24, KCL⁺20, ZBX⁺24]. **Tree** [LQW⁺24, LLB⁺22, MW24, RZF⁺24, THD⁺08, ZH21, Vad10]. **Tree-Based** [LQW⁺24, ZH21]. **Trees** [MRJ11, SI21, HAKU⁺08, LCZ07, VCKP08]. **Trends** [KP18]. **Triadic** [HDT⁺18, YWR⁺23, LTH⁺13]. **Triangle** [Bur24, CC12, JSP15, PPDSBLP16, SOK⁺20, SLO⁺21, YSY⁺22, BBCG10]. **Triangle-Driven** [PPDSBLP16]. **Triangles** [AKM20, DERU17, LJK18]. **TRIÈST** [DERU17]. **Trifactorization** [WNH15]. **Triggered** [PSYJ24]. **Trillion** [PSP⁺18]. **Trillions** [RCM⁺13]. **Trip** [CCTW23, LCZ⁺24, MWSW25]. **Triple** [ZZL⁺25]. **Triple-Objective** [ZZL⁺25]. **Triplet** [SWY⁺24]. **Truncated** [TLG⁺23, YMD⁺24]. **Truss** [CCG⁺24]. **Truss-based** [CCG⁺24]. **Trust**

[GXLC21, HZZ⁺15, HNH⁺13].
Trustworthiness [KLKK24].
Trustworthiness-Driven [KLKK24].
Trustworthy [CXL⁺24, FZT25, MLG⁺25, WZQ⁺25, ZGQ⁺24]. **Truth** [WZX⁺23, WZB⁺23]. **TS** [ABWI23]. **TTS** [DDY⁺24]. **TTS-Norm** [DDY⁺24]. **Tucker** [JK23]. **Tuning** [OUMK24, SHR⁺25, WZQ⁺25]. **Twain** [HDC07]. **Tweet** [LLD⁺24]. **Twin** [LSL⁺25]. **Twitter** [BPW⁺18, CFP19, MCS⁺18, PMM⁺25, VMR17]. **Two** [Dor19, SG12, HDC07]. **Two-end** [HDC07]. **Type** [LYZ⁺24, WLS⁺24, YTW⁺16]. **typed** [ZWH⁺25].

Ubiquitous [XZSY19]. **Ultra** [MW24, WHMY17]. **Ultra-High** [WHMY17]. **Ultra-Large** [MW24].
Unbiased [WZL⁺15, ZH21]. **Uncertain** [AF13, LZXX22]. **Uncertainties** [CHZ23].
Uncertainty [AZD⁺21, BAC23, XLQ⁺24].
Uncertainty-aware [XLQ⁺24].
Uncoupled [LYX⁺25]. **Uncoupled** [NK20]. **Uncovering** [BBB⁺22, CRGP14, WLHH23, YWW⁺14, ZHSL23].
Underground [ZCL19]. **Understanding** [JZX⁺25, JHJK22, QZX⁺25, QCC⁺25, SGM⁺24, SWL⁺25, WZL⁺22, WGC⁺23, XZLL21]. **Undirected** [MRTW19].
Unification [AF16]. **Unified** [GF23, LSW⁺24, MLL⁺25, MHS20, PFTR16, SI21, WLW⁺19, WZL⁺23c, YLL21b, ZWWH20].
uniform [PV24]. **Uniqueness** [DSTA22].
Univariate [PC20]. **Universal** [VFA⁺15].
Unknown [KZW⁺22, YCL⁺24]. **Unlabeled** [WPDZ21]. **Unobserved** [YMX⁺23].
Unpaired [YWC24]. **Unraveling** [LLZ25d].
Unseen [LHL⁺25]. **Unsupervised** [CNY⁺16, GFHL23, HBD⁺24, KG24, KCR23, KR16, MCSZ20, NC22, PZW⁺18, SLK⁺24, SZD⁺23, SB21a, WWW⁺16, WQW⁺25, YLHY20, ZLD⁺23, ZRJ⁺22].
Untargeted [LJZ⁺25]. **Untrustworthy**

[TYG⁺15]. **Unweighted** [BBC⁺19].
Unwilling [GW21]. **Urban** [DCF⁺21, ELH23, LGZ⁺23, LZLJ24, RLDL24, WSDL19, XZSY19, XSZY20, ZCC⁺24].
US-Rule [HGWE23]. **Usage** [SDS18, WLD⁺21]. **Use** [SH15, YCL⁺25b].
Used [WFW⁺11]. **User** [Che18, CHY⁺24, DWW22, FN24, GFM21, GBTL14, HHL⁺24, HLL⁺20, JHC⁺23, JZX⁺25, KHTR18, LL19, LHZ⁺24a, LYG⁺24, LWG⁺16, LZL⁺24, LZLJ24, MYB19, NTNP18, QHW22, RTM18, Row16, SYZB24, SNH⁺13, TYZZ10, WCL19, WZL⁺23a, WWLM23, XYZ⁺20, YCC⁺15, ZTL15a, ZFY14]. **User-Centric** [RTM18]. **User-Guided** [SNH⁺13].
User-item [WWLM23]. **User-Preferred** [LZL⁺24]. **User-Specific** [LL19]. **Users** [AEEBEE20, BGWSB19, HCZ⁺14, LPK⁺15, LT10, ML15, DMG⁺21, ZS24]. **Using** [AFZ22, AOEM17, ASPT21, CYY⁺22, CTC⁺22, CLYC23, CA25, CTZ16, CDHZ25, DKA11, GFGFVL25, HZZ⁺15, HHLC24, JSP15, KP18, LLZ⁺25b, LZL⁺24, MHS20, MN20, MG24, MWSW25, PE20, PMM⁺25, PXW⁺22, PNB24, QZL23, RKR18, RABR23, SATK20, STD⁺18, SB24, SDY⁺25, SAS16, THB18, WNH15, WYG⁺17, WLA25, XKH⁺16, YWR⁺19, YMD⁺24, YWC24, ZB20, ZYC⁺24, ZGY⁺22, dVKCC11, CGL⁺23, HNH⁺13, II08, KUU10, LSH20, SMS22, SJR08, ZP09]. **Utility** [BTBg22, BES15, GLZ⁺21, HGWE23, HGY25, JH25, LDS⁺22, SB24, WWLM23, WTD24, WFW⁺11, WLT19, XLD⁺24, ZDY⁺22, ZYD⁺24a, ZLGY24].
Utility-driven [HGWE23].
Utility-Oriented [XLD⁺24].
Utility-Theoretic [BES15]. **Utilizing** [MLL⁺25, SMA⁺08].

V2 [KLW⁺25]. **Vaccine** [ZP15]. **VAE*** [LUL⁺24]. **Valence** [SLL⁺23]. **Valid** [DPB⁺20]. **Validity** [YCL⁺25b, HGV⁺08].
Value

[BJ21, MGL⁺20, ME11, OJLD22, WPD⁺24].
Values [WHG⁺18]. **Vanishing** [CNZ⁺17].
Variable
 [AZBW21, CA25, LZL⁺22, OGAB14, SLW⁺18, YWK⁺22, YMX⁺23, ZCS10].
Variable-Driven [YMX⁺23].
Variable-Lag [CA25, AZBW21].
Variable-Length [SLW⁺18]. **Variance** [AZD⁺21, CWR23, MNK18].
Variance-aware [CWR23]. **Variant** [HLC19]. **Variate** [HBD⁺24]. **Variation** [ZLZ⁺19]. **Variational** [CZH18, IAB22, LLL23a, LUL⁺24, ZWC22].
Varied [WGC⁺23]. **Various** [LYWL12, MW25]. **Varying** [ACK⁺22, BSS⁺24, QXBT16, WBL21, WZL⁺25, YZZ22]. **Vector** [CXH⁺20, JLD⁺19, PBMD14, RWD23, SMS22, WXW⁺21, AGHN13]. **Vectors** [CMS24, ZB20]. **Vehicle** [MWSW25, WZR⁺23]. **Veracity** [VMR17].
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