A Complete Bibliography of ACM Transactions on Information Systems

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Title word cross-reference

k [CVS21, KZP10, ZTM+17, ZLF+17]. N [ABCZ21, CWZ+20b, CWZ+20a, DK04, LPLH19, PV19, SHN17, WZZ+19, XHW+19, ZLF+23, Coh97]. O(1) [Non13].


1 [HRY+22a, YSXXK23a]. 100-year [Gla04, GL05]. 19 [FWG+24].


[IH07, TLKW16]. Act [CW94, KM97]. action [NLL+24]. actions [YHY001].

Active [CZZ+17, WHFG92, DEL’00, HJZL09]. Activities [LAL+17]. Activity
[CHBS15, JMZ22, VR24]. Ad
[CGM05, DLA22, KL09]. Adaptation
[SLD+24, WWN22, WLL+23b, CBZ11].

Adapting [LMZ20, CDH+09]. Adaptation
[GLZ+22, ZZL+22]. Adaptive
[BHMW07, Bul95, CJW+21, JMZ22, LK20, LJQY19, LFW23, WLL+23a, ZTZ+21,
ZDV23, BDS04, CCC09, LBS08].

Adaptively [DMUN19]. adaptivity
[RG09]. AddTaskRec [ZDV23]. added
[MLDGH04]. Additive [DLN+16].

Additivity [KLS16]. Addressing
[HZF+23]. Adjusted [LCL+17].

Adjustment [EMS21]. Adversarial
[CZX+19, CQL+24, CHZ24, GLZ+24,
RYC+20, SLD+24, WLL+23b, WZG+23a].

Advertisement [ZLF+17]. Advertising
[ZGN+17, ZWL+22]. Affect
[Fer17, MLK+18, WZL+19]. affected
[WCS+24]. Affects [MMO21]. affiliated
[BM02]. after [GZC89]. Against [ZLF+17,
WLW+24b, WLZ+24, WZG+23a, ZWL+23].

age [Mar08a]. Agents [PYF+92].

Aggregate [ABCZ21]. Aggregated
[AC16, AC19, CSZD15]. aggregates [MS01].

Aggregation
[GCC12, LYM+24, XC24, TP05]. agnostic
[XZT+24]. Agree [SZ21, BM02].

Agreement [DL16]. Algebra
[FR97, GZC89]. Algorithm
[BR96, BNL24, CGB19, EMS21, VB98,
CL03, KTO5, MPMJ11]. Algorithms
[AZ12, FZSG21, GR95, Kon04, Pa15, SC19,
ZLL+15, ZLF+23, BM12, DK04, PF03, TS10].

Align [HLL+17]. Alignment
[WWN22, XZ+22, YHS+12, ZZT+21].

All-MLP [GZL+24]. alleviate [HCZ04].

Alleviating [QDG+24]. Allows [Man97].

Alphabet [MP20]. alphabets [Non13]. Am

[LCY21]. Ambiguity [KC92]. Ambiguous
[YDW22]. Among [Fer17, LM90]. Analyses
[MC14b]. Analysis
[ASSC22, BHH+16, BB03, BR592, BG124,
CGB19, CMR91, CSZD15, DBCJ21, EMG11,
FCL+23, HCD+23, LLG+23, LZG21,
LM+24, MK16a, PPGK04, PR16,
RABC22, SE91, VKD21, ZSQ+24, ZJW+24,
ZH+17, dODMS20, ACS08, Car12, CJRY12,
CHS99, GWR99, GL06, LM01, LWA08,
MPHS03, PR09, SC09, XCO0].

Analysis-Based [PR16]. analyzing
[SNS+05]. Anchor [LCL04]. annotate
[CDH+09]. Annotation [SLZ+19, XCG+23].

annotations [AF07]. annotator [ZWR19].

Answer [CCC+12, DXL+22, DLZ+22,
GGR+21, HNW+19, LYZ+23, MT21,
MAL16, KSNM10, MS01, Ack98].

answer-ranking [KSNM10]. Answering
[AA16, BGGT07, GCR+21, LLN22, LLM22,
MAL16, PHK12, TM19, YXL+23, ZWMM19,
CTM12, CCK07, KSNM10, KEW01, LPS07,
MPHS03]. Anytime [MPP22]. App
[CH+17, HL17, TZIP22, YZW+17].

Application
[ECS19, GPS93, GH96, MKR11, RN96,
VAJ12, WSB01, LCS07, SSS11, PGD07].

Applications [JTL+17, SS93, WLS+17,
WRLD22, WBB+90, ZLF+17, ZZXZL20,
DDH+09, FP00, HJZL09, dOTM01].

applied [LCL04]. Applying [HCZ04].

Approach
[AA16, BLH+22, BK00, CLL24,
CFP+19, CSZ+22, FB91, GPS03, HLC+20,
KLLHC13, Kwo95, LYN+21, LL23b,
MAP+22, MHR22, MMLP97, NFX+24,
NWZC12, PBS22, QXZ+20, SL+24,
TQH15, WXL13, WHL+16, WZW+22,
WZZ+24a, YSZ+17, YHS+12, YCZ+15,
ZLL+15, AC08, ASST05, C0MRB01, C0C05,
Fuh99, GWL06, GWR99, GP00, HHWL01,
LMO1, LCL04, MS01, Owe02, PZMRN05,
WJM05, YKH06, ZFL+07]. Approaches
[CCC+12, Grus92, MC14b]. Appropriate
[ZLF+23]. Approximate [ABB+15,
BNIL24, PMD01, Web13, ARSZ03.
Approximation [LJQY19].
approximations [MOT11]. Apps
[AZCC21, LAL+17, USN+17, WLG+17].
Arabic [ANW17, AA16, DM07].

Architecture
[AAL+20, GZL+24, KL91, KEL95, PYF+92, RFB+24, WZYH24, PSDB99].
Architectures [WLY+14, CML00].
Archival
[ANW17, ZJ16]. Archives
[CCC12]. Areas [HY20]. Arithmetic
[MNW98]. Arnoldi [WW10]. Array
[NCZG14]. Article [USN+17]. Articulating
[KMDRS06]. Artifact [CR92]. Ask
[ZHRK23, GL05]. ASM [BR96]. Aspect
[FCL+23, GCH+19, LLZ+22, LLG+23, LZG21, SWZ+22, ZXW+24, WZZ+24b].
Aspect-Aware [LLZ+22, SWZ+22].
Aspect-based [FCL+23, LZG21]. Aspects
[MSMO18, WLT+22]. Assessing
[CVS21, LAO+24, LA08]. Assessment
[SQZ+22, PTL08]. Assessments
[MHR22, STZ22, STC+24, XHSD24].
Assessors [FM17]. Assimilation
[ZXZL20]. Assimilation-contrast
ZXZL20. Assistance (CWL+20).
Assistant [FSE+24, MNP+21b]. Assistants
[AZCC21]. Assisted
[CH06, LK20, ZWMH19, SBH24, ZK20].
association [TL03, WZ04, YWL08].
Associations [SLHS93, ZHY14, HZSL13].
Associative [COR13, HCZ04, RBV09].
Assumptions [Coo95, FP94]. assurance
[WCCX24]. Asymmetric [MP20, ZWE+22].
Attack [WLZ+24, ZWL+23]. Attacks
[TQN+23, WZG+23a]. Attention
[HWN+19, LHL23, LLZ+21, LWP+21, WWX+23, WZY+24, XXZ+22, YHS+21, ZHL+22, ZLS+23, ZCZ+23, ZJW+24, ZXZL23, APJL20, QDZW23].
Attention-based [LLZ+21, ZLS+23].
Attentive [CSR+20, CLN+22, DLX+22, GCH+19, GCN+19, HLW+24, PCC22, PLR+22, PLT+24]. Attitudes [Ols89].

Attribute [NTV22, SYSW24].
Attribute-level [SYSW24]. Attributed
[FLMD22, MLZ+20, ZWF+23]. Attributes
[DCT+17, LLL+21, MLZ+20, ZYW+23].
Attribution [Sav12]. Auction [APJL20].
Audio [HSH93, SCL+22]. augment [BM12].
Augmentation [ALS+24, LGL+24].
Augmented
[XHX+22, YRC23, ZHZ+19, HLW+24].
Augmenting [Ack98, TGS16]. Author
[Ano93, Ano96a, Ano97, Cro98, RZCG10].
author-topic [RZCG10]. authority
[LS02]. authorization [BJS09]. Authors
[Ano94a]. Authorship [Sav12]. Auto
[CRD16, VAJR21, WLL+23b, YRC23, ZZY+23]. Auto-Completion
[CRD16, VAJR21]. Auto-Encoder
[ZZY+23, WLL+23b, YRC23].
Autoencoder [XHX+22]. Automata
[SFR98]. Automated
[ADW94, KM97, SHTC09]. Automatic
[BIL+07, GS91, LML+21, PBR+89, QZS+24, RBV09, CDMRB01, GWR99, GIS03, LSOS06, LWA08]. Automatically
[ZZH+18, YKHW06]. AutoML [QZC+23].
autoregressive [CJY23a]. AutoWeb
[FP00]. Auxiliary
[DYL+20, LDW+17, YRC23]. Availability
[ZLW16]. Average [SWZ+24]. Aware
[AC18, BWS+17, CWZ+20b, CDZ+23, CWZ+24, CS16, CSZ+22, GXTL14, GCH+19, LJHL17, LLZ+22, LXW+17, MHLH23, MJH15, PLR+22, SLX+24, SWZ+22, TQH15, WQL+19, WM+23, YZW+17, YYY+24, ZKJW22, ZGACC18, ZWE+22, AZCC21, CXZ+21, CH24, DXL+22, HML+23, IGO8, LZX+22, LHL23, LZZ+23, LMZ23b, LZG21, SDZW24, WLFT18, WLT+22, WLM+21, YWQ+24, YLW+23, YC+15, ZWRL19, ZWC+23, ZXW+23, ZCLC23, FFM17].
Awareness [YLZW21]. Axiomatic [Gin24].
AZFin [SC09].

Backdoor [WLZ+24]. Badge [WHFG92].
Bag [RDK24], balance [PSPBY10], balanced [YZSS24]. Balancing [YCL+23]. Bandits [JMD20].

[RK24], [ZMK+20], [ZKMM23]. Based [APCC15, AKFA15, AK18, AOK14, AA16, BCFG15, BC14, BA18, BLH+22, CGB19, CE89, CFP95, CW94, FLL24, CWZ+20a, CDM15, EMG11, Fuh98, GPS93, GCC12, GR96, GYC+22, IC16, JVA+15, Koi95, Kwo90, LCJ+16, LTT+21, LZ+22, LLM22, LPY94, LCL+17, LGQL19, LCJ+19, MAP+22, MNP+21b, NWZC12, PPR13, PGV+17, PR16, QNLY19, QHCY22, QFZ+19, Res93, SC19, Sav12, SCL+22, SZS17, SE91, SSGC89, SBH24, SF89, SFR98, SLW+20, TBC96, Tu95, VHJC11, WWX+24, WLY+14, WZ23, WZ+24, WZHY24, Won94, XYW+23a, XGQ9, XPL+24, YW15, YLZ21, YC94, YHY+17, YDXW21, YMZ22, ZLL+22, ZKMM23, ZLW24, ZLL+15, ZZZ+16, ZLRW24, ZWE+22, dMdSs1A08, ASSC22, ADCU08, AV02, AVA+24, BZCE22, BBD11, CC01, CDH+09, Car12, CZJ07, CL06, CCC09, CSLN10, CC05, Coh00, DGMG23, DK04, DDI+09, EKK99, EKKK00, FBN+12, FCL+23, FCD02, FG04, HYZ+23, HLW+24].

based [HHWL01, HHC10, IH07, JK02, KNS04, LAO+24, LBS08, LBM+24, LLBS18, Lin07, LHS11, LLZ+21, LZG21, LL+23b, MPS07, MRC23, MCC10b, Owe02, PCC+22, PCC22, PTKJ07, PZMRN05, QZXP06, QLYL20, RFB+24, S221, SZ09, TM10, TQ+23, WLW+24a, WS90, WMJ05, WCX24, XTF+21, XL+23, XHW+19, YHWZ24, YFSO24, YKH06, ZHL+22, ZZT+21, ZSY+21, ZHW+22, ZCZ22, ZLS+23, ZSY+23, ZX+24, ZJK+24, ZSZ+24, ZHD+22, ZKG08, ZR20, ZWL+23, ZK20, dATOM01, RCR+21].


between [DLA22, MTKY92]. Beyond [DXZ+22, LGL+24]. Bi [XZM+24]. Bi-preference [XZM+24]. Bias [CDW+23, FN96, LAO+24, LFW23, MAP+22, MMCC+21, Os23, PHK12, SLX+24].

biased [MZ08]. Biases [LCL+23b, WH15]. Bidirectional [MTKY92, WLL24, ZLL+20].

Big [DCT+17, SSY+17]. Bilateral [ZDW+22]. Billion [YMZ22, ZNL+17].

Billion-Edge [YMZF22]. Billion-Scale [ZNL+17]. Binary [MNZ19]. biomedical [YKH06]. Black [WLZ+24, WZG+23a, ZWL+23].

Black-Box [WLZ+24, WZG+23a, ZWL+23]. Block [CWZ+20b, CHS99]. Block-Aware [CWZ+20b]. Blocks [FC91, LPC+23].


Boosting [BMMC19, CJZ+16, FPSO06, CBZ11].

BoRe [LMZ20]. both [WZ24]. Bots [MTC21, ZWL+22]. BotSpot [ZWL+22].

bound [MOT11]. Bounded [HSS+09].


broadcast [LSOS06]. Broker [TGL+97].
Bronze [STC+24]. Brotli [AFF+19].
Budgets [NGMD17]. Building [DWLW09, HZG20, MRYGM01, RP98, VL90, WW94, YLZW22]. Bundle [MHW+24]. Burst [HZW02]. Bursting [GWL+24].
Budgets [NGMD17]. Building [DWLW09, HZG20, MRYGM01, RP98, VL90, WW94, YLZW22]. Bundle [MHW+24]. Burst [HZW02]. Bursting [GWL+24].

Characters [CL18, Guy18].
Characterization [TZP23, CSJS10].
Characterization [TZP23, CSJS10].

Charter [Ano94b]. Chat [WLM+21].
Chatbot [WAL+21]. Chatbots [LLT+21].
Check [LJAdR23, SLZ+24, YCZ+16].

Classification [Ruh94]. Classification [CZZ+17, CZJH24, COR13, DG95, ES13, EMS19, HQZ17, IG08, LCX+19, LYY+24, LBC+19, MMO21, MPS83, PR16, RL94, WZHY24, YHS+21, YZZS24, ZWRL19, ZZD+20, ACS08, BJL+07, GIS03, LWSA10, PS05, SPS+06, TY22, TMT06].
Classification-aware [IG08]. classifier [GLW+24].
Classification-aware [IG08]. classifier [GLW+24].
Classification-aware [IG08]. classifier [GLW+24].
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Classification-aware [IG08]. classifier [GLW+24].
Classification-aware [IG08]. classifier [GLW+24].
[CQF+23, HYZ+23, HCC+16, HSYX22, LLW+21, SZC+23, SZS17, WLL+23b].

Cold-Start [CQF+23, HCC+16, SZS17, HYZ+23, HSYX22, LLW+21, WLL+23b].

Collaboration [CSB21].

[CQF+23, HCC+16, SZS17, HSYX22, LLW+21, WLL+23b].

Collaborative [AK18, CCCD19, CLPM20, CJW+21, CQL+24, DHY+19, GXTL14, HWL+24, LHL23, LCW+24b, LZXW+20, LGX+23, LCNY23, PYC+19, PCC+22, RR98, SWZ+24, SYX+17, TM91, WHL+16, WRLD22, WLL+23a, XHZ+22, XLL+23, XHW+19, YPYM24, YLYT23, YRC23, ZLL+20, ZMZ+24, HKTR04, Hof04, HCZ04, IH07, WdVR08, XHYY09].

Collection [CFGM02, CFFK22, FKS19, PF03].

Collections [Gla97, KC15, ZJT16, BC13, CW02].

Collective [LGQL19, MYL+23, ZZT+21].

Combination [FP94, CRG02].

Combine [FFM17, MO12, MS01].

combined [WZB04].

Combining [AOU12, MC10a, WI22].

Comments [HLL+17].

Commerce [DLZ+22, GCR+21, JSL+24, KM97, ZLH+22, ZLLW24].

Communicating [LM90].

Communication [Mar94, CSJS10].

Communicative [YHY01].

Communities [LMM22, LZLM19, Pa15].

Community [CCC+12, NXP+24, PHK12].

Compact [ZNL+17, Zob06].

comparable [TLJ+07].

Comparative [CSZD15, ZPW+24].

Comparing [ANW17, Gyu18, IC16, PF03, PS05].

Comparison [DLA22, HW1D3, OOSC93, TFS+12].

Competitive [ZLH+22].

Complementary [ZCW22].

Complete [MS01, PTL08].

Completion [CRD16, VAJR21].

Complex [PL94, ZHW+22, CL03, PVGM11].

Complex-valued [ZHW+22].

Complexity [WL+20].

Component [ASSC22, Gyu96, Kwo90].

Component-based [ASSC22].

Components [Kwo90].

composition [KKS+08].

Comprehensive [GCF+22, LWP+21].

Compressed [BCPN14, Man97, PGW+17, ADCU08, SNZBY00].

Compressor [AFF+19].

Computational [TY22].

computationally [GCT99].

compute [GGMW03].

Computer [All91, FN96, HE91, Ols89, SE91, SZ93].

Computer-Human [Ali91].

Computerized [GH96, SM95].

Computers [FZC93].

Computing [CDF01, Ruh94, WZC+17, WW10].

Concept [EMG11, FGM+02, Owe02].

Concept-Based [EMG11, Owe02].

Concepts [BF98, CL03, FG04].

Conceptual [Gyu96, ISW92, PBF+89, RR98].

concerns [WH09].

Conclusions [GTF+18].

Concordances [BKR97].

Conditional [LQJ+24].

Conference [Cro89b].

Confidence [MMO21, Web13, WKF+12].

Configurations [DMUN19].

Confounding [HZF+23].

Congestions [WZC+17].

Connecting [GZW+18].

Considerations [KBD89].

Consistency [Gru92, RZ91, WNS+17, Wie92].

Consistent [CJY+23b].

constant [Non13].

Constituent [MH89].

Constrained [LMM22, PBS22, WLL24].

Constraints [MT21, W21b, ZLLW16, PVGM11].

Constructing [ZML+19].

Construction [NCZG14, Yan15, BC11].

Consumer [ZLW24].

Consumption [LMZ20].

Content [AK18, AOK14, DG95, LCPD19, MK16a, NB97, NWZC12, RS93, SSS11, ZLL+22, AF07, CDH+09, EK99, EK90, KL06, KNS04].

Content-Based [AK18, AOK14, NWZC12, EK99, EK90, KNS04].

content-oriented [KL06].

Contents [CS94, EFC+97].

Context [AC18, AZCC21, BB93, BLWJ15, BWS+17, CML+21].
Context-Aware [AC18, BWS+17, CDZ+23, MJH15, MJH20, VR24, WQL+19, XC24, YCZ+15, ZKJW22, FGM+02, LBS08, MC06, Me08, XCO0].

Context-sensitive [CS99, LBS08].

Contexts [SGJ22, LLC03].

Contrast [BTP24, BKWZ15, DL16, JMD20, LL23b, MZL11, MYHL11, RABC22, SYX+17, ZYY+21, ASST05]. Contextualized [DXL+22, YZS+24, BHMW07].

Contextualizing [KYK24].

Continuous [RRS95]. Continuous [GRSD+16].

Continuous-Time [GRSD+16]. Contrast [WMC+23, ZKHL20].

Contrastive [CXJH24, JZZW24, MHW+24, WL+24a, WZZ+24b, YOM24, ZZZ+24, ZDZW23]. contribution [WW10].

Control [Bu05, Gl07, HLN08, BFF+03, Mar08a].

Controlling [KL95]. Conversation [FSE+24, SLW+20, TCMC21, ZLWW22, ZGF+20].

Conversational [BWS+17, CSB21, DZX+23, FEL22, HKS+21, KMP21, KYK24, LLW+21, LNN22, LYN+21, LCV21, LZW21, NXX+24, RYC+20, RCR+21, SAD24, TCMC21, VDK21, VAJR21, WA22, ZJW+24, ZHRK23].

Conversations [LCL+23a, RCR+21, WZW23, YLZW21].


Cook [FEL22].

Cooking [FEL22, FSE+24].

Cooking-Related [FEL22].

Cooperative [FLLM91, MLY05, Won94]. coordinate [HSS+09].

Copy [AO14, TQH15].

Copy [EGL+97]. corpora [RZCG+10].

Corpus [KLHK13, XC98, ZWX+24, GWR99, TLJ+07, YKHW06].

Corpus-Based [XC98, YKHW06].

Correcting [Oos23].

Correct [FTZZ23, GBMS99, LXZ+22, MJH15, TGS16, UY89, VAJR21, VAJR22, VR24, WQL+19, XC24, YCZ+15, ZKJW22, FGM+02, LBS08, MC06, Me08, XCO0].

Correlation [FC17, LHSC11, PR09, PZMRN05].

Correlation-based [HLHC11, PZMRN05].

Correlations [DHY+19].

Cost [CGT+21].

Cost-Aware [CGT+21].

Cost-Effective [CGT+21].

Costs [OSV19].

Counter [LLZ+22].

Counterfactual [CWZ+24, GWL+24, LGL+24, SWZ+24, WLY+24].

Countermeasures [YYY+24].

Couplings [YZH+24].

Course [WZW+22, YZS+24, PVGM11]. Coverage [EJ03].

Coverage [ABB+15].

COVID [FWG+24].

COVID-19 [FWG+24].

crawl [PS05].

crawler [AGY01].

crawlers [FA02].

crawling [TTL00].

CrimeNet [XCO5].

criminal [XCO5].

criteria [RZCG+10].

crowd [CHN+17, CZT+23, CIN20, EMM19, GLG+23, GLZ+24, HYH15, HWW+24, JTS16, MLH23, LQJ+24, LGZ+24, MXX+24, MPS23, QHL+20, SDL+24, TXC+24, TTL14, WLZ+24, XZZ+24, XLM+24, YOM24, ZZZ+23, ZZZ+24, ZHY24, ZCY+24, ZMN+24, ZWL+24, ZPW+24, GNN+10, PTS13, TLJ+07].

Cross-Device [HYH15].

Cross-Domain

[MLH23, YZS+24, GLG+23, GLZ+24, LGZ+24, MXX+24, MPS23, QHL+20, SDL+24, TXC+24, YOM24, ZZZ+23, ZZZ+24, ZMN+24, PTS13].

Cross-Language [TTL14, TLJ+07].

Cross-Lingual

[EMM19, JTS16, MPS23, XZS+24, GNN+10].

Cross-Modal [HWW+24, WLZ+24, CIN20, XLM+24, ZHY24, ZWL+24].

Cross-Model [ZPW+24].

Cross-Platform

[CHN+17, LQJ+24].

Cross-session [QHL+20].

crowd [RZCG+10].

crowdsourced [HR22, XHS24].

crowdsourcing
[BWS+17, MMST17, RLS+24, SC19, ZDZ23].
CRS [NXF+24]. CRSAL [RYC+20].
CSCW [Res93]. CTR [SZC+23]. Cues [LXZ+22].
Cumulated [JK02, KL06]. Curation
[HCD+23]. Curious [BWS+17]. Current
[Ols89]. Curriculum [WZZ+23]. Cursor
[APJL20]. Customer [PR16, ZWT23].
Customizable [BCE+22]. Customizing
[RS93]. Cyberchondria [WH09].
cyberspace [AC08]. Cycle [CR92]. Cyclic
[NXP+24].

D [NCZG14]. D-Critical [NCZG14].
DA-DAN [GLZ+24]. DAIDA [JMSV92].
DAN [GLZ+24]. Dangerous [WLZW21].
Danish [ANW17]. Data
[AFF+19, AARC20, ALS+24, CST+23].
Coh00. DYL+20. FC17. FCL+23, GC92.
LGL+24. MTKY92. NFZ19, QFZ+19.
SLHS93. SCL+22. SSZ+23, SYY+17. SYX+17.
SYSW24. TGL+97, Tom89. WZC+17. WS90.
BJS99. CDF01. CGM02. FPS006. HZW02.
JKP10. PSDB99. QZXP06. ZCD06.
Data-Driven [HCD+23]. Data-to-text
[JSL+24]. Database [BBT92, FR97, ISW92].
KBGW91. KN93, S090. Tom89, VB98.
BFF+03. CC03. Fuh99, IG08]. Databases
[CH96. KBGW91. KC95, MK94, NB97.
BSST03. CC01. EK99. EK00, GWR99.
GIS03. KZSD09. LL99, MS01. SSC09].
Dataset [LCL+23b]. Datasets
[PV19, CL06]. DBface [KN93]. DBpedia
[LCL+17]. DBpedia-Based [LCL+17].
dead [Gla04]. Debias [CDW+23].
Debiased [YCL+23]. Debiasing [XZL20].
Decaestecker [EMS21]. Decentralized
[LCNY23]. Decision [ASV91, ADW94.
Won94. YGZ15, ZLW24, BDS04, Fuh99].
decision-theoretic [Fuh99]. Decisions
[LGL+24. WLWK08]. Decomposition
[VFA17, K098]. Decoupled
[HLX+24, SGLS93]. Deductive [KC95].
Deep [AAL+20. CQL+24, FZSZ21,
HLW+24, LMZ+23a. LW20, LLZ+21, LZG21.
XTF+21, XHW+19, YW15, YZH+24.
ZQC+23, ZWL+22, dODMS20]. DeepMob
[SY+17]. Defined [BBT92, Gin24].
definitional [CKC07]. Delay [GC92].
delivery [LSOS06]. Demographic
[DCT+17]. Denoising [YLYT23, ZJK+24].
Dense [LCW+24a, LMZ+23a, LL23a.
ZOML24, ZLW24]. Dependable [DC10].
dependencies [BSV09]. Dependency
[BLWJ15, QWZ+15, YW15]. dependent
[CDR10. MSOH13, TFS+12]. Derivation
[GH96]. Deriving [LAL+17]. Descriptive
[GR96, NZW+14]. Design
[BBK93, CMR91, CR92, CW94, ERG+89.
GPS93, GR95, ISW92, IKG93, LL89, MR90,
OOSC93, PBF+89. SZ93, WLY+14. AAGY01.
BSST03. FCD02. GWLC06. IM05. RR98].
Design-Evaluation [ERG+89]. Designing
[KN93]. Designs [HS90]. Desktop
[WD017, CD028]. Attachment [YTD13].
details [ES98]. Detect [ZAL+16].
Detecting [AZK12, LHG+12]. Detection
[AOK14, BA18, CSR+20, CTH+13. LW20.
MTC21. MCF+17, QWZ+15. TQH15.
WNWL+21, ZJT16, ZLZ+21, ZLI+22.
ZY21, ZWL+22. Zob06. AC08. CCC09.
CFGM02. TFS+12. WKF+12]. Developing
RNN6. SS93. WL97. ATW00. FP00]. Device
[HYH15, XYW+23a, RSG09]. Devices
[AK18, CMR91, WLS+17, ACM+02.
BKGM+02]. DGekt [CYZ+24]. DGeye
[WLZ21]. DHyper [TCSL24].
GCL+21. HZG20, WSC+24. CDH+09].
dialog-based [CDH+09]. Dialogue
MLZ+22a, MLL+24, SZZL23, SGZ+24.
WLL24, ZHZ+19, ZCC+23]. Dialogues

Difference [JYM13]. Different [CWl*20, LM90, IH07]. differentials [TkWW99]. Difficulty [CCFK22, ZHZh*18].

DiffuRec [LSL24]. Diffusion [GRS*16, LSL24, QWJ*24]. Digital [CDM15, EGL*97, GR12, MMO21, MNP*21b, SAK*23, SMGM11, VR24, WBP*16, AF07, Gla04, GL05, GFWK04].

Dimension [ACC18, DHY*19, Koiz3, RBM23]. Direct [HSH90, WKF*12, MK94]. Directed [SHS*23, ZHC*20]. Direction [ZWE*22].


DirichletRank [WTS*08].

Disambiguating [YKHW06].

Disambiguation [MKZPK18, SG14].

Discovery [CST*23]. Discovering [LOP*13, ZFL*07]. Discovery [JTS16, OSV19, AAGY01, KKS*08, LLPT10, XC05].

Discrete [YPYM24, KZP10, PRP05, QZXP06].

Discriminative [QWZ*15]. Discs [FC91].

discussions [Luz12]. Disentangled [GLG*23, MLZ*22b, WLW*24b].


Distillation [CZX*19, FTZZ23, HLX*24, LYLS22, ZCLC23]. Distorted [VB98].

Distributed [CH96, HEA90, KEL95, KBGW91, KNS04, CML00, DDH*09, KM13, LL99, MRYGMO1, RS09].

Distribution [Cuml14, DSZ*23, HCC*17, LK20, LZZW24, WWN22, ZMZ*24].

Distribution [DDrR23, YYWQ*24].

Distributions [PSL16, SV99, XC13].

Distrust [FMSS14].

divergence [AV02].

Diversification [CRC*22, DDSW24, HY20, LYS*17, MSMO18, QDZW23, SDZW24].

Diversified [IYC*23, WDL*24].

Diversifying [CRD16, SRF*24].

Diversity [QDZW23, RBCT14, SZ21, SLX*24, WZL*19, YLZW21, YFS024, ZLW16].

Diversity-Novelty-Aware [SLX*24].

Divide [ZYC*24]. Divide-and-Transfer [ZYC*24].

DNA [KT05]. Do [RLS*24].

Document [ABB*15, ALS*24, CGB95, CPF95, CDZ*23, CDM15, Cun14, CPL15, DDSW24, DMUN19, FBR91, HLYC24, Kwo90, LR96, LPC*23, LYM*24, LLZ*21, MLL*24, MP722, MTL23, MCI4b, MNS23, MK16b, Na15, NB97, RDK24, SGJ22, SF89, WXX*24, AOU12, Bod04, CSLN10, CFGM02, DM07, DEL*00, HL10, KZSD99, KKB10, PRP05, WX10, YWYL08].

Document-at-a-time [MTL23].

Document-grounded [MLL*24].

Document-Level [WXX*24, HLYC24].

Document-Ordered [MPM22].

Documents [AVA*24, Bie92, BCPN14, Bul95, COR13, Dum97, GZC89, KLHK13, LK20, STZ22, SMGM11, TSNS19, ZK20, CTM12, FCD02, KFS10, TG10].

Does [Fer17, HH07, MLK*18, VAJR22, WZL*19].

Doing [LKY21].

Domain [CZT*23, GLZ*24, JSL*24, LLN22, LHL23, LCL*23a, MLZ*22a, MLK*18, VL90, WWN22, WLL*23b, ZLS*23, ZYC*24, ZWX*24, ZHI17, CC03, GGMW03, GLG*23, HZG20, LM*21, LGZ*24, MMX*24, MP503, PTS13, SLD*24, TXC*24, WR98, YLS*11, YOM24, ZZL*23, ZZZ*24, ZMN*24].

Domain-Specific [VL90, CC03, YLS*11].

Domains [HCC*16, SMB*17, HH07].

Doubly [Oos23].

Drawing [GTW*18, TM91].

Driven [HCD*23, FP00, LYZ*23, MLL*24, PSPBY10].

Drug [WWX*23].

Dual [CSJ*24, CJY*23b, CYZ*24, DSZ*23, GLZ*24, HCY*20, LYY*24, SLD*24, TCLS24, XZZ*22, XYY*23, YZZS24, ZGF*20, ZZS*24].

Dual-branch [YZZS24].

Dual-factor [ZGF*20].

Dual-MRC
E-Commerce [DLZ+22, GCR+21, JSL+24, ZLH+22, ZLW24]. E-Discovery [OSV19].

Early [CC03, LW00]. Earthquake [ZL+21]. Edge [YMZF22]. Editing [MRC+23]. Editor [OOSC93, Zha21]. Editor-in-Chief [Zha21]. Editorial [All09, All10, Cro89a, Cro91, FG93, LH94, MR92, MS93, Mar08a, Zha21]. Editors [VL90]. Education [RVA+24].

EEG [MRM24]. Effect [Dun97, FKS19, QDG+24, WAL+21, YTD13, CDR10].

Effective [AVA+24, CS16, FLPC24, KC15, LMDZ20, LYL22, MCF+17, NFX+24, PPP13, YLZ22, YSW+24, MWY101, PMP11].

Effectiveness [JM13, MBST17, RZM24, SGJ22, TBC96, WWG+24, IH07, MO8, SV99, BC00].

Effects [ABC21, AC16, AC19, CWL+20, CFFK22, KFS10, Mar94, VHJ11, VJR22, WMZ21, ZZL20]. Efficiency [BLMN24, HWD13]. Efficient [ALS+24, AVA+24, BC13, BC14, BA18, BCP14, BGK02, CZX+19, CZZ+20, CJWT+21, CTH+13, CM10, EKK00, FLW+23, FLPC24, GZL+24, HHC+23, KZSD09, KZP10, KC15, LMW+24, LMR+24, MTL23, RDK24, Row96, SC19, TGL+97, WZZ04, XYW+23a, XLY+22, YSW+24, YHS+12, ZGCC18, ZZL+22, ZWL+23, HZW02, IYC+23, KT05, PMPJ11, PZMRN05, SSCT09].


Embedding [AZBC20, CZX+22, CGB+15, DHY+19, GY+22, HCY+20, LLM22, LLY+24, LL23b, NLF+20, WHL+22, WNC24, XLW+22, XCG+23, YZS+24, YLYT23, ZSY+21, ZKMM23, ZWE+22, FLM22, PTS13].


encapsulation [AC+02]. Encoder [QDZW23, ZZY+23, WLL+23b, YRC23]. Encoders [LMR+24]. Encoding [HQZ17, GL05].

Encounters [MJH15].


engine [HDP08].

Engineering [TS10, XLW+22]. Engines [DH97, RCR+21, AOU12, BBN+08, FP006, PSY10]. English [ANW17].

Enhanced [AMS20, BR96, HML+23, MLZ+22a, MZG+24, QXZ+20, SQZ+22, WZY+24, XYZ+23, YMZ+22, ZWF+23, ZWX+24, CSJ+24, WLYW+24a, WZZ+24b].

Enhancement [LZZ+23]. Enhances [MNP+21a]. Enhancing [AZCC21, 21a].
DXL+22, FSE+24, LDW+17, LLX+22, LZLM19, LZW+20, PLS+24, SSZ+23, ZCD06, ZW5WZ3, ZPW+24, FSC07.

enrich [CDH+09]. Enriching [KLHK13].
enrichment [SPS+06]. Ensemble
[CYZ+24, EMS19, MPS23, ZWL+22].
Ensembles [DNL+16]. Enterprises [CH96].
Entities [LMW+14, ZMK+20]. Entity
[CFC+19, LCL+17, LGQL19, LGX+23, LL23b, XZZ+22, YHS+12, ZZT+21, ZWZ+24, BBD11, LCH07, PTS13].
Entity-Linking [CFC+19]. Entropy
[MP20, GP00]. Environments [ATW00].
Environment [AM89, JMSV92, KMKO92, LZ96, SS93, WL97, Cro06]. Environments
[CFF95, Gul96, LZW24, CCO3, JBCF07, KM13]. Envoy
[PYF+92]. equalizing
[TkWW99]. Equivalent
[CZT+23]. equivalents
[PTK+07]. Error
[DM07, MPH03]. escalation
[WH09]. Estimate
[LK20, Bod04], estimates
[SZ09]. Estimating
[CZ93, MHR22]. Estimation
[BF98, GRSD+16, LYN+21, LXLZ16, MTC21, Oas23, QZS+23, SKC+12].
Evaluating
[ABW93, CML00, DdR23, FKM+05, GR12, HKT04, JGP+07, LCY21, MC94, SKK24, SGZ+24, WRJV05].
Evaluation
[BCPN14, CS94, ERG+89, FTZ21, FFM17, Fer17, Gin24, Gru92, GR95, JMO22].
JVA+15, JSZL23, Kon04, LMW+21, LL89, LMDZ20, LZW+20, MTL23, MMST17, MMC+21, MMLP97, SS21, STZ22, SLZ+19, TBC96, TC91, VSS17, VB98, ZGN+17, ZLF+23, CJRY12, CL07, GMRO9, JK02, JBCF07, KLO6, LSHO06, LZW21].
Evaluations
[FZG21, KFS10]. Event
[LLBS18, MSMO18, TCSL24, WWX+23, WWX+24, ZCLC23, CCC09, LLPT10].
Event-based
[LLBS18]. Events
[LHG+12, LXLZ16]. every
[Gla04]. Evidence
[MC14a, RVA+24, XHSD24, UCH03, YLW+23, Gla04]. Evolution
[IM05, LLY+24, LXLZ16, Yan15, ZJT16].
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[SCG+19, WMZ+21].
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[JMSV92, WHL+22]. Examining
[KSVS16, SAK+23]. Example
[YC94, TFS+12]. Example-Based
[YC94]. Examples
[KLHK13, BBD11]. Exception
[SM95]. Exceptions
[SM95]. Exclusion
[CCV17]. Expanding
[KYK24].
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[BTP24, CdmRB01, GWR99].
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[MBST17]. Expected
[OSV91, CL03, DWLW09]. Experience
[BBT92]. Experiences
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[NLL+24, WLY+14].
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[Kwo90, MLF95, SAK+23, Car12, GMR09, IKG93]. Expert
[ASV91]. Expertise
[MLK+18]. Experts
[PHK12, BM02]. Explainable
[AZBC20, CCZ+19, LZZ+23, MHLH23, WZM+22, XZT+24, YZS+24, ZSZ+24, ZCS+23]. Explaining
[KJ20, Mar94]. Explanation
[Gul96].
LGL24, LMW+23, SWZ+22, WLY+24].
Explanations
[LRA23, LMW+23, TBCW20]. Explicit
[EMG11, FMS14, MSMO18, SZM+23].
Exploiting
[CL18, FFM17, GGMW03, GNN+92, QHLY20, QHCY22, TLS+23, TR+92, BMT92, SPKW11, WZW21].
Exploration
[JMD20, Lin07]. Exploratory
[CS94, HYH15, HL17, LCM21, WLY+24].
Explore
[YWYL08, KL06].
Exploring
[BTP24, CdmRB01, GWR99].
Expressive
[KM97, SW94]. Extended
[KWY10, KL06]. Extending
[DEL+00, GSR96]. Extensible
[AM89, KL91]. Extension
[BR96, LLY+24, GWR99]. External
[CXZ+19, NCZG14, NCHW15, TSNS19].
Extra
[ACC18]. Extra-Topical
[ACC18].
Extraction
[CJY+23b, CSJS10, HYLC24, JZ06, LYL22,
Extremely CLM Feature-Level LPLH19, SZS17, WRLD22, ZLW


Feedback [DLA15, DNV97, LMZ +23a, LPLH19, MYHL11, MZH16, MCL +12, NSVB18, Oos23, RK19, RRS95, VHJC11, WC21a, YXX +24, CRG02, CZJ07, JGP +07, WRJV05, ZCD06].


Fit [FC17, QZX +20, IH07]. FITE [PTKJ07]. Flexible [DC92, HM90, Tom89, ZTM +17, BJSS99, SNZBY00]. Flow [LLM22]. Flow-Based [LLM22]. FNED [LVW20].


Force-Directed [SHS +23]. Forecasting [YZH +24]. Forest [LC16]. Forgetting [HLC +20].

[DLA15, LMR+24]. Fractal [BF98, Koi95]. Fractal-Based [Koi95]. Frames [OG94]. Framework [BHH+16, BA18, CML+21, CJY+23b, CGB+15, DXZ+22, DGMG23, DZX+23, DC92, GCL+21, GR12, HHC+23, HLNS98, LAO+24, LCJ+16, LLYS22, LL+22, LL23a, LPYM23, LNYC92, MTKY92, MGZ+24, MHZ16, MCL+12, PYF+92, SKK24, SZL23, SYSY24, SLZ+24, VL90, WLL+23a, WM+23, XPS24, XZT+24, YDXY21, ZWRL19, ZCZ+23, ZGCC18, ZDD23, CL06, CC09, DWLW09, DHH+09, EKK90, KL00, MR10, SDDC09, X05].

Fraud [ZLH+22, ZWL+22]. free [MC10a]. Frequency [PR16, PTK07, HO87, SY89]. Frequency-based [PTK07]. Frequent [BCFG15, CGB19]. Frequently [HY20]. full [Leh06, MRYG01]. full-text [Leh06, MRYG01]. function [CRG02, CB11]. functional [WSBC01, BS09]. Functions [BGI24, C07, FCDH91, Fuli89, IC16].


Garden [Ack98]. Gated [XZZ+22].

Gaussian [LBC+19]. GCN [MHLH23].

GDESA [QDZW23]. General [AFF+19, CGB+15, DZ+22, Gal06, HJZ+23, JTL+17, HMY92, YE18, ZZZ+15, ZWT+23, CW02].


Generation [BC14, DLZ+22, GCR+21, JSL+24, MLL+24, QZS+24, RCR+21, SZZL23, SLW+20, SWZ+22, WLL24, WCS+24, ZGF+20, ZGC+22, ZCZ+23, ZCS+23, AL13, CC05, RBV09].

Generative [CSJ+24, LMW+21, TZG+24, TQ+23].


GMRES [WW10]. GNN [TQ+23, WZYH24]. GN-Based [WZYH+24, TQ+23]. GNNs [WL+24a].


Gradient [YZZS24, ZWX+23].


Grammar [BTT92]. Grammar-Defined [BTT92]. Grammars [BK90, RS03].

Informative [HCC+16, LCL+23a].
Informed [XXDW24]. Ingredients [FEL22]. Inhibition [AC19]. Initiative
[VKD21, KKS+08], Inner [BNIL24].
Innovation [WBP+16]. Input
[CMR91, KMKO92, Mye90]. Insights
[GTW+18]. Instability [LMZ20]. Install
[ZWl+22]. Instance [NLL+24]. Integrated
[BA18, WDL+24]. Integrating [ASV91, CHS99, CDZ+23, CSB21, FC17, MHZ16].
Integration [Bu89, FR97, HE91, IKG93, Coh00, GBMS99].
Intelligent
[HZG20, LLY+24, MMLP97, QZS+24, SQZ+22, SSGC89, GBMS99, Owe02]. Intent
[BZWD24, RPE+18, SLW+24, SYX+17, ZCLX22, LWSA10]. Intent-Oriented
[BZWD24]. Intention [LZZ+23, WMZ+21].
Intentions [CDR21, XZY21]. Inter
[HE91, KKB10]. inter-document [KKB10].
Inter-Organization [HE91], inter-passage
[KKB10]. Interaction [All91, CDZ+23, CCZ+23, HLX+24, Jac91, JVA+15, JDZ+22, MLK+18, MTC21, SZ93, ZWX+22, ZWX+23, ZCS+23, CC03, LGM+24].
Interaction-aware [ZWX+23].
Interactions [HYH15, SZM+23, ZLWW22, ZAK+23, GKL+07]. Interactive
[GWLT+24, HM90, LMW+14, RPE+18, SLX+24, WC21a, WBB+90, XTF+21, ZJW+24, MLGHO4, ZFL+07, CL06].
interchange [GBMS99]. Interdependence
[HE91]. Interest
[AC18, AK18, BZWD24, LJHL17, MPS07, MZG+24, RABBC22, YCZ+16, ZZZ+24, CRC+22, MMH+24, XC24]. Interest-based
[MP07]. Interesting [ZHD+22]. Interests
[GZW+18, LRZ+17]. Interface
[Grn92, HSH90, HM90, MR92, PCD92, PSDB99, SS93, TM91, Wie92]. Interfaces
[CS94, DC92, KN93, SE91]. Interleaved
[HWD13, CJRY12]. Interleaving [CSZD15]. Intermediary [SSGC89]. Internet
[CDR21, LLC03]. interoperability [PR04]. Interpersonal [IKG93]. Interpretable
[LRA23, LLZ+22, LBZ+24, WNCH24]. Interpreting [WLWK08]. intersection
[CMI0]. Intervals [Web13]. Interview
[SQZ+22]. Interviews [QZS+24]. Intrinsic
[BRCT14]. Introduction
[BYFM06, BCD+08, Cro89a, HKS+21, HRY+22a, HRY+22b, KL94, Kon04, SL95, WLS+17, Wil05, YSXK23a, YSXK23b]. Invariant
[LZW24]. invariants [PH07].
Inverted [KNCLO17, MZ96, TM20, ADCU08, BB10, CM10]. Investigating
[SGJ02, TBCW20]. Investigation
[RJB89, RS93, CZJ07]. Investment
[CHZ24]. Invisible [WLZ+24]. IR
[Fuh99, GP00, JK02, TCMC21]. Isometric
[CCVR17]. Issue
[BKWZ15, Cro89a, HKS+21, HRY+22a, HZF+23, KL94, PBJ+16, SL95, WLS+17, YSXK23a, BYFM06, LdJJKR12]. Issues
[LL89, BSST03, MHS03]. Item
[CWZ+20b, DK04, DSZ+23, LWP+21, SYSW24, WMZ+21, WLT+22, WQL+19, WWG+24, XZ21, XHW+19, YCS+14, ZLL+20, ZCS+23, ZCLX22]. Item-
[SYSW24]. Item-based [DK04, WH+19]. Items
[CLL24, CWZ+20a, HCC+17, LLW+21, LFW23]. Itemsets
[BCFG15, CGB19]. Iterative
[XZZ+22, ZWHM19]. iVIBRATE [CL06].

January [Mar07]. Job
[QXZ+20, QZS+24, SQZ+22]. Join [BF98].
joins [Coh00]. Joint [BLWJ15, CCCD19, LGZ+18, LLBS18, NLF+20, SQZ+22, XLW+22, YLW22, YCZ+16, PTC13].
Jointly [CHN+17, MLZ+20, OSV19, YSZ+17, ZLL+22]. Judge [ZZH+18].
Judgment [RZM24, ZDZW23]. Judgments
[GTW+18, RLS+24, SWL+23, W108].
Judicious [ZNL+17]. June [Mar08].
Justification [WAL+21].

Kabiria [CFP95]. Keeping
[AARC20, BCD+08]. Key [LPC+23].

TKD09, XHY09, YLS+11, dOTM01.
Model-agnostic [XZT+24].
Model-Assisted [CH96]. Model-Based
[TBC96, LAO+24]. Model-driven [FP00].
Modeling
[BZDW24, BHH+16, BLJ15, BKR97, CHN+17, CML+21, Coo95, CCZ+23, DLZ+22, DSW24, DCT+17, DMY+19, GCH+19, Gu96, GCN+19, HRY+22a, HRY+22b, ISL95, LDW+17, LGZ+18, LLBS18, LLM19, LWH+23, LWH+20, LGM+24, MMH+24, MNP+21b, PARS22, QWZ+15, RBM23, SQZ+22, TZZ+24, TBB20, WRLD22, WZG+23b, WZG+23a, ZHW+22, ZOML24, ZLRW24, ZWrWZ23, ZH20, BOD4, CJK07, CP00, Ho94, JZ06, KSNM10, KLI9, KL10, LA08, MSOH13, RZCG+10, WiVR08, WRL05, ZL04].
Modern [ZQH+24]. modes [HI07].
modular [TMT06]. Moment [HWW+24].
Monitoring [CTH+13]. Monitors [GH96].
Monte [LCL+17]. Morphological
[CMR91, CGB+15]. Motion [DG95].
Mouse [APJL20]. Movements [Jac91].
Movie [KEL95, ZSN+22]. MR [SGLS93].
MRC [CJY+23b]. MUADDIB [RSG09].
Multi-annotator [ZWR24].
Multi-aspect [WZZ+24b]. Multi-auxiliary
[YRC23]. Multi-weather
[MZG+24, YCG+24, YPM24].
Multi-Channel
[LPLH19, WWX+24, SLZ+24, WWX+23].
multi-document [HL10].
Multi-Granularity [ZQH+24].
Multi-evidence [YIW+23].
Multi-factors [HJZ+23].
Multi-Field
[QFZ+19]. Multi-goal [DZX+23].
Multi-grained [DSW24].
Multi-granularity [SLZ+24].
Multi-Graph [ZL+22].
Multi-Interest
[MZG+24, CRC+22].
Multi-Label
[ZZZ+20, YZSS24].
Multi-level
[LCW+24b, ZLS+23, ZYW+23].
Multi-media [GC92].
Multi-modal
[LXZ+22, ZJW+24, ZZZ+22].
Multi-Modality [GCL+21].
Multi-Objective
[PBS22, SCG+19, WMM+23, JDA+22].
Multi-party [WZZ+23].
Multi-pattern
[LMZ23b].
Multi-perspective [DLZ+22].
Multi-Relational
[CCZ+23, PZD+22, ZDW+22].
Multi-Response [YLZ+21].
Multi-Sided
[MAP+22].
Multi-Stage [LYN+21].
Multi-Stakeholder [WMM+23].
Multi-strategy-based [HYZ+23].
Multi-target [GLG+23].
Multi-Task
[ZWF+23, DZG+23, ZSM+23, XCG+23, XPSC24, ZLL+22, ZJW+24].
Multi-Turn
[GCL+21, LLT+21, CJY23a, FTTZ23].
Multi-types [XTF+21].
Multi-View
[WZY+24, ZWrWZ23, MHW+24, ZZZ+24].
Multi-View-Based [LQW+19].
MultiCBR
[MW+24].
Multidimensional
[GH96, ASST05, QZXP06].
multidisciplinary [Luz12].
Multidocument [MLDGH04, YW15].

Multiple [Car12, CH96, DPSH23, FC17, FFMM17, LZW24, LPY94, MC14a, MK94, NGMD17, SMN+16, WLT+22, WMC+23, Wil98, XZY21, ZLL+22, ACS08, CRG02, GWR99, MOSH13]. Multiplex [YSW+24].

Mutius [DC92]. Multivariate [YHZ+24, LA08]. Music [CS16, MO12, RVA+24, WZY+24, PH07, SKPW11, SSC09]. MWI [BCFG15].

MWI-Sum [BCFG15]. MyrrorBot [NMP+21b].


Neighborhood [JDZ+22, PZD+22, WX10]. NER [ZYC+24]. Nest [PL94].


Network-based [ZHW+22, FCD02]. Network-based [TC91]. networked [Fuh99, PBSB99]. Networks [DCT+17, FLMD22, FZH+22, FZXR24, FC17, GRSD+16, GLL+23, HGBY16, HE91, HLV+24, HQL17, HLW23, LLBS18, MTC21, MLZ+20, PZD+22, PSM24, QHLY20, QFZ+19, RCR+18, SNM+16, TLLW16, TLS+22, UY89, VFA17, WL22, WHL+22, XZZ+22, XXD24, YSZ+17, YHS+21, ZAL+16, ZTM+17, ZLH+22, ZYW+23, ZXM+24, ZGCMC18, ZDW+22, ZXZL23, CGM05, KSN04, RBV09].

Neural [BLMN24, CQF+23, CLL24, CCCC19, CZZ+20, CXZ+21, DKL+22, DYY+19, FLPC24, GLL+23, HQL17, KJA20, LMR+24, LLX+22, LCW+24b, LZW24, LYN+21, LMM023, MPT21, PZD+22, QZX+20, QHLY20, QFZ+19, RFB+24, RVA+24, RCR+18, SLW+20, TCSL24, TLS+22, VDKR18, WL22, WZHY24, WZG+23b, WZG+23a, ZHZ+22, XSPC24, YSZ+17, YMZ+22, YLYT23, YHW24, ZHW+22, ZLH+22].


Non-Oblivious [DLN+16]. non-ordered
[QZXP06]. Non-overlapping
[GLZ+24, LGZ+24]. Non-sampling
[CMZ+23]. Nonlinguistic [SCL+22].
Nonmatching [Dun97]. non-ordered
[KZP10]. Nonparametric [YCY+15].
Nonuniform [HCY+20]. nonverbal
[Luz12]. Normalization [Na15, HO07].
normalized [KT05]. Note [Gru92]. Novel
[LMW+21, MS01, PRP05, PH07, SSCT09].
Novelty [SLX+24]. NSP [WC21b].
number [KFS0]. Numeral [MP0].
Nutrient [YHY+17]. Nutrient-Based
[YHY+17].

Object [AM89, GSR96, JS969, KBGW91,
MT21, MH95, Mos90, Sci89, SÖ90, SM99].
Object-Oriented
[AM89, GSR96, JS969, KBGW91, SÖ90].
Objective [IC16, PBS22, SCG+19, UA22,
WMM+23, JDA+22]. Objects
[PL94, GL04, GL05]. Oblivious [DLN+16],
obtained [PTKJ07]. Occurrences
[BKR97]. OCR [DM07, TBC96]. October
[Cal12]. OED [BBT92]. Office
[CFP95, GZC89, PBF+89]. Offline
[AYM21, GZW+18, JMO22, JSZL23,
LCY21, RZM24, TSNS19, ZLF+23].
On-Device [XYW+23a]. Once [NGMD17].
One [CLPM20, PYC+19, YPXM24, IH07,
LGZ+24, WTM+08]. One-Class
[PYC+19, YPXM24, CLPM20]. one-size
[IH07]. Online [AYM21, CP13, CL07,
GGRF23, GZW+18, LMDZ20, MCF+17,
MCL+12, MN+21b, TSNS19, WZW23,
ZLWW22, ZAL+16, ZXZL20, ZH+18,
ZWT+23, ZZL+22, ZQH+24, CC03].
Ontological [MS04]. Ontology
[YLY+23]. Ontology-aware [YLY+23].
Open [HZG20, LMW+21, LNN22, LCL+23a,
MLZ+22a, PYF+92, WWX+23, BHMW07,
MPH03]. Open-Domain
[LNN22, LCL+23a, MLZ+22a, HZG20,
LMW+21, MPH03]. operators

[AEJ+93, GCT99]. Opinion
[FAZC12, GCC12, SZS+24, ACS08].
Opinion-based [SZS+24]. Opinions
[NSK+20]. Opportunities [MJDH15].
Optical [FC91]. Optimal
[FC91, NGMD17]. Optimality [Rw96].
Optimization [WMM+23]. Optimizing
[JMD20]. Optimum [Fuh89]. Oracle
[NWZ+12]. Order [CLG+23, FCDH91,
LJHL17, WZS+19, HZL13]. Ordered
[MPM22, QZXP06]. Ordering [STC+24].
Organization [HE91]. Organizational
[AK98, BB93, KL00]. Organizations
[CZ03, OQ94]. organized [JDA+22].
Organizing [HDP01]. Orientation
[UY89, TL03]. Oriented
[AM89, BZD24, DXZ+22, GSR96,
HGBY16, HSH90, HN+19, JS969, KL91,
KBGW91, QZS+24, SÖ90, WML+16,
ZH+19, KL06, SGZ+24, WLL24]. our
[BVKS08]. out-of-vocabulary [WKF+12].
Outcome [MLK+18]. Outdoor
[dODMS20]. OutdoorSent [dODMS20].
Output [KM02]. Oval [MLF95].
Overcome [RVA+24]. overlapping
[GLZ+24, LGZ+24]. Overload [RVA+24].
Overview [BKWZ15, PBJ+16, THT12].

Paced [CJH24]. Package [WX+23].
Packages [Ruh94]. Page
[JDA+22, LRK18, BKM+02, UCH03].
PageRank
[BSV09, KL10, WTS+08, WW10]. Pages
[ANW17, STC+24]. Pair [CJY+23b, BS12].
Pairwise [YMZF22, ZMK+20]. Palmtop
[FZC93]. Paper [LCPD19, ZZD+20].
Paper-Reviewer [ZZD+20]. PARADE
[LYM+24]. Paradigm
[LGZ+24, YZC+24, CD+09]. paradox
[KM13, JMO22]. Parallelism [MKF91].
Parallelization [PGW+17]. Parallelized
[YHS+12]. parameters [Bod04, HO07].
Parity [YXL+23]. Parser [MH98].
Parsimonious [YE18]. parsing [CHS99].
Part
[HRY+22a, HRY+22b, YSXK23a, YSXK23b]. Partial [SGJ22]. Partially [LM90].
Participant [LLBS18], Partitioned [CZ03, LL89, LR96]. Partitioning
[ZRT91, QZXP06]. Parts [RK19]. party [WZW23]. Passage [LYM+24, LY+21, SDZW24, TM19, KZSD99, KKB10].
Pattern [LHH+19, MKF91, VB98, WC21b, CK07, LMZ23b]. Patterns
[CHBS15, RN96, IM05]. Peer
[CGM02, LLZ+22, THT12, CGM05, KNS04]. Peer-to-Peer
[THT12, CGM02, CGM05, KNS04]. Peers
[XHSD24]. people [Tee08]. Perception
[LMW+23, WLZ21]. Perceptions
[CCAC24]. Perceptual [AC19]. perCLTV
[ZWT+23]. Perfect [FCDH91].
Performance [ASSC22, ABW93, BMMC19, Cum14, DGMG23, FKS19, GH96, LL89, MPIS03, NWZC12, RJ89, SKC+12, SKC16, TM20, VAJR22, ZQH+24, BS12, CML00, FPS06, KFS10, PF03].
Permission [WLG+17]. Perseus [MC94].
persistence [PPGK04]. Persistent [Mos90].
Person [LXZ+22, NLL+24, QZX+20].
Person-action [NLL+24]. Person-Job
[QZX+20]. Personal [AZCC21, GZW+18, HJZ+23, YD22, BCD+08, BBMN+08, BVK08, HDPM08, MK04, MC10b, SS08].
Personalised [LPD19]. Personality
[WCS+24]. Personality-affected
[WCS+24]. Personalization
[ZYY+21, ZH+22]. Personalized
[ZY+23, DLZ+22, HDPM08, PVG11]. Perspectives [Kl04, NFZ19].
Perurbation [LYT23]. Perturbations
[CHZ24]. pervasive [ACM+02]. Petri
[OS96, SF89]. Phases [ZWW24].
Philosophy [DC10]. Phone [Res93].
Phone-Based [Res93]. phrase [WZB04].
Physical
[ISL95, WNS+17, YTD13, BSST03]. PIC
[GCT99]. PicASHOW [LS02]. Pictorial
[MTK92, LS02]. Piggyback [FCF+19].
Pipelines [LAO+24]. Pitfalls [LMZ+23a].
Placement [FC91]. places [ZFL+07].
Placing [FGM+02]. Planning [WLL24].
Platform [CHN+17, LQJ+24, RVA+24].
Plus [SS93]. PocketLens [MR+04]. POI
[CSZ+22, JM22, LH+19, LCN23, QLN19, QWJ+24, SLZ+24, ZHL+22, ZLW16]. Poincaré [GLL+23]. Point
[AC18, LHH17, MMH+24, RABC22, SBH24, XC24, YC+16, ZCS+23].
Point-of-Interest [LHH17, RABC22, YC+16, MMH+24, XC24]. Points [AK18].
Points-of-Interest [AK18]. Pointwise
[IC16]. POIs [HY20]. Poisoning [TQ+23].
Policy [DRE23, MLL+24, ZWX+23].
Policy-driven [MLL+24]. Pólya [CPL15].
Polynomial [Fub89]. PONE [LMW+21].
Pooled [STZ22, STC+24]. popular [BM02].
popularities [AOU12]. Popularity
[GGRF23, LFW23, MMCC17, XHYY09, SLX+24, ZMV+24]. portals [FSC07].
Position [HML+23, OS23, KFS10].
Position-Enhanced [HML+23]. Positional
[QCY22]. Positive [LPLH19, WC21a, WLL+23b, MMCC+21, WZZ04].
Positive/Negative [WC21a]. Posterior
[EMS21, WKF+12]. Potential
[LXLZ16, PHK12]. Power
[LPC+23, PSL16, RLS+24, SW94, ZDZ+22].
Power-law [ZGW+22]. Practical
[Non13, WZG+23a, CC05]. Practices
[MYL+23, Tee08]. Recommend [NZW+14].

Recommendation


Recommender [CCCD19, CDW+23, CST+23, CSB21, DBC21, DZX+23, DYL+20, GWL+24, GZW+24, HSYX22, IYC+23, JSZL23, JZW24, LZN21, LCL+23b, MZL+22, MZL+22, NFX+24, RAB+24, RY+20, SAD24, TQ+23, WZ+19, WMZ+23, WZZ+24a, WXX+22, XYW+23b, YHY+17, YCS+14, YY+24, ZZ+23, ZQ+23, ZQH+24, ASST05, HKTR04, Kon04, MSR04, MKR04, RSG09, WJM05].

Recommenders [MRC+23].

Recommending [CWZ+20a]. Reconciling [GRF23]. Recovery [DG09].

Recruitment [QZ+20]. Recurrent [TCSL24]. Recursive [AZK12, Coh97].

redesign [KL00]. Reduce [AMS20, CHZ24, PSPBY10]. Reducing [GKL+07]. reduction [GM09].

Redundancy [PSM24, Lin07, SSS11].

redundancy-based [Lin07]. Redundant [Row96]. Referees [Ano95]. Reference [SKC16]. refining [BCD+08, EBR08].

Refining [MCL+12]. Reflection [XH+22].

Reflection-Augmented [XH+22].


[Bod04, DXZ+22, DLA15, Dun97, LMZ+23a, LGL+24, LLZ+21, MMST17, Mc14a, MYHL11, MZH26, MHR22, RK19, RBCT14, RLS+24, STZ22, SKK24, SWL+23, Wi98, YXA+24, EJ03, PTL08, WdVR08, WLK08, ZCD06]. Relevant

RESUS [ZS+23]. Rethinking
[FCL+23, ZQH+24]. Retrieval
[FAC02, ABB+15, AVA+24, BGI24, BLMN24, CE89, CCC+12, CFP95, CJN20, CR95, Co05, CD15, CV98, CFI15, DLA15, DLA22, DMUN19, EMG11, FTZ11, FK19, FLPC24, FCHD91, Fuh89, FP94, FR97, GC92, GCC12, Gin24, GR95, GR96, GCF+22, HCC14, JYM13, KBD89, KCS13, Kwo90, Kwo95, LCW+24a, LIT+21, LPC+23, LZC24, LYN+21, LL23b, LZ96, MWA+24, MMST17, MKF91, MAH24, MMH+24, MH09, M12, MZ96, Na15, PARS22, PSL16, RJB89, RRS95, Row96, SZ21, SGI22, SLW+23, SLW+24, SW90, SL95, TBC96, TIZG+24, TH12, TL14, TC91, VHCJ11, VRK18, VSS17, VajeR22, WLZ+24, WY95, XLW+22, XTF+21, XPSC24, YLZL21, YC94, YMZF22, ZNL+17, ZBYH23, ZOML24, ZHY14, ZLW24, ZZL+22, ZWL+23, ZK20, ADBC08, AV02, BYFM06, CML00, CRG02, Car12, CSLN10, CC00, Cro06, DM07, EKK99, FG04, GMR90, HO07, HJZL09].

Retrieval [HZSL13, HC04, KL06, KNS04, KQ08, KL09, LBS08, LHC11, LA08, MR10, MLDGH04, Mel08, MZ08, PMPJ11, PMD01, PRP05, PH07, PG07, PTL08, SV99, TLJ+07, TKD09, Wil05, WSBC01, XCO0, YLS+11, YWYL08, ZL04, ZCD06, ZRZ02, Cro89b]. Retrieval-Based
[LLT+21, YLZL21, XTF+21]. Retrieve
[QZS+23]. Retrieved [FC91, KFS10].

Retrievers [LMZ+23b]. Retrospective
[SRL+24]. Reusable [XZT+24]. reuse [Tee08]. Review [GCh+19, GCF+22, LLZ+22, LZG21, MAH24, MMO21, OSV19, WZZ+24b, ZGC+22, ZWL24, Mar08a]. Review-Aware [GCh+19, LZG21].

Review-enhanced [WZZ+24b]. Reviewer
[ZZD+20, Mar08a]. Reviewers [Cal12, Dr19, Mar06, Mar07, Mar08b, ACM03].

Reviewing [LK20]. Reviews [CCZ+19, LK20, SBH24, ZJT16, ZXZL23, ZK20].

[KL20, SZC+23, YCG+24]. Resource
[IYC+23, MC14b, SZZL23, AAGY01]. Resource-efficient [IYC+23]. Respond
[GCL+21, YLZL21]. Response
[BACF17, FTZ23, LCW+24a, LMW+24, LIT+21, MLL+24, QFZ+19, RCR+21, Wie02, XTF+21, YLZL21]. Responsible
[WBP+16]. Responsiveness [OSV19].

Result [DDS24, LYS+17, LZN+19, SDZW24, WDG17, ZLM+23, SZ09]. Results
[LGRK18, MC19, MCL+12, NTV22, QDZW23, WDL+24, ZZL+21, BM12, EJ03, FPS006, HHC+10, KKB10, SC03, Tee08].
revision [LBS08]. Revisited
[MNW98, FGM+02]. Revisiting
[CMZ+23, RDK+24, ZZY+23, ZLF+23].
Rewriting [LYN+21, CGMP99], rHDP
[ZWX+24]. Rich [Ruh94]. Risk
[SCG+19, WLZW21, WA22, CHZ24].
Risk-aware [CHZ24]. Risk-Sensitive
[SGC+19]. Risks [CHZ24]. RLPS
[YDXW21]. Road [ZGCC18]. Robust
[ALS+24, CQL+24, CJN20, HHC+23, Oos23,
PPPR13, SZ09, WZG+23b, YLYT23,
ZMZ+24, EKK+99, GWLC06].
Robustness [GSR96]. ROM [KBD89]. Routing
[FLW+24]. CQL+24, Pal15, PSBY10]. RPRS
[ABA+24]. RST [AA16]. RST-Based
[MLK+24]. Rules
[ADW+24, CDR+21, PTKJ07, WZZ04].
Rumor [LBM+24]. Rumors [MK16a].
Rumour [LBC+19].

Saequens [EMS21]. Safe [JMD20]. SAGE
[SNS+05]. Salient [CJY23a]. SALSA
[LM01]. Salton [Ano96b]. Sample
[ALS+24, SZ09]. sample-based [SZ09].
Sampled [WWG+24]. Sampler [CJW+21].
Sampling
[CZZ+20, CMZ+23, LK20, ZKMM23, CC01].
Sampling-Based [ZKMM23]. Satisfaction
[SAD+24, WZL+19]. scalability [KM13].
Scalable [FZH+22, LZG+18, MWYL01].
Scale [CTH+13, LMDZ20, NGMD17,
NFL+20, SC19, VFA17, WXLC13, ZNL+17,
ZHC+20, CJRY12, VKD21, YKH+06].
Scaling [KEW01, YMZ+22]. Scenario
[CRT2]. scenarios [GFWK04]. Schema
[AARC20, RR98]. Scheme
[APJL20, LM90, MAN97, CW02]. schemes
[PS05]. Scholars [Ruh94]. Science
[Kli94, NFZ19]. scientific [BM12]. Score
[Cum14, MTL23, SZ09]. Score-at-a-time
[MTL23]. scraps [BVKS08]. Screenshots
[USN+17]. Script [ZSN+22]. Scrutability
[XZT+24]. SEA [CDH+09]. Seamlessly
[LLW+21]. Search
[AZBC20, ASCC22, AC16, AC19, BACF17,
BDZW24, BMMC19, BKWZ15, BNL24,
CWL+20, CCAC24, CSZD15, CHBS15,
CCVR17, CLZ+14, DSSW24, DH97, FEL22,
G91, GCN+19, Guy18, HHS+21,
HHC+23, JT16, KMP+21, KC15, LGRK+18,
LCZ+22, LYS+17, LCY21, LH+12,
LCL+17, LZM+19, LZW+24, LMW+14, MT21,
MLK+18, MAH24, MMH+24, MRM+24,
MBST+17, MCL+12, MK16b, NT22,
NWZC12, NFZI9, NLL+24, PLR+22,
QDZW23, RBCT+14, RCR+21, RPE+18,
STZ22, SLZ+19, SSZ+23, SSGC89, SDZW24,
TBCW20, USN+17, VKD21, VAJR21,
WLY+14, WLS+17, WA22, WDL+24,
WZHY24, WH15, WDG+17, WZL+19,
YGZ15, YDXW21, YDW22, YSXK23a,
YSXK23b, YCZ+15, ZTM+17, ZLL+21,
ZLM+23, ZHD+22, ZML+19, ZHRK23,
ZAK+23, AOU12, ARS03, ACM+02, AL13,
BBD11, BC13, BBMN+08, BM12, CZ07,
CJRY12, CDZ08, CGM05, EJ03, FPS06,
FNM+02, FKM+05, HSS+09, HHC+10, IH07,
JBCF07, JGP+07, KM13, KKB10, Leh06].
Search [LS02, LWA08, LOP+07, MPS07,
PSBY10, SC03, TEO8, TS10, WH09,
XHY+10, ZHC+13, dMsdSa+10].
Searcher [TBCW20, UA22, WRJ+05].
Searchers [CACW23]. searches [GKL+07].
Searching [Man97, ZNL+17, KJP10,
LJJKR12, LL03, SNZBY00, MC06].
Secondary [MNZ19]. Secret [LPYM23].
Section [BLMN24, HRY+22b, YSXK23b].
Seed [LCX+19]. Seed-Guided [LCX+19].
Seeking [TY22, VKD21]. Segment
[CDH+09]. Segment-enrich-annotate
[CDH+09]. Segmentation [JDA+22].
segments [CC05]. Selecting
[DH97, LPC+23]. Selection
[AZCC21, DXY+22, FTZZ23, HWN+19,
LCW+24a, LMW+24, LLI+21, MLL+24,
MC14b, PHK12, PZD+22, SCG+19, ZLW24,
ACS08, CC03, Fuh99, HT99, IG08, PF03. Selective [KC15, LGRK18]. Selectivity [BF98].
Self [BF98, CZJH24, JDA+22, JZZW24, MZ96, QDZW24, CGM05, FBN+12, PR09].
Self-Indexing [MZ96]. Self-organized [JDA+22]. Self-Paced [CZJH24].
Self-Spatial [BF98]. Self-supervised [JZZW24]. self-supervising [CGM05].
Semantic [AMS20, CGB19, EMG11, GCF+22, HHC+23, HWL+24, LPY94, LL23a, LXLZ16, MPT21, SLHS93, TG10, TM19, WXLC13, WZW23, XCG+23, ZHC+20, dODMS20, FCD02, Hofo04, KO98, MR10, PR09, TL03, YLS+11].
Sentential [FAZC12]. Separate [HYLC24]. September [Ca12]. Sequence [MXM+24, ZCLC23, ZCS+23, KT05].
Sequence-aware [ZCLC23]. Sequences [HCC14, Zob06]. Sequencing [CR95].
Sequential [CRC+22, CSZ+22, FZSG21, GZL+24, GLL+23, HXL+24, HSYXX2, HML+23, LSL24, MRC+23, PLR+22, RN96, SRF+24, SYSW24, TZG+24, WC21a, WMZ+21, WC21b, WMC+23, XYZ+24, YSW+24, ZZZ+24, ZKJW22, ZCZW22, ZW+W223].
Sequential-Knowledge-Aware [CSZ+22].
Services [MNP+21b, JBC07]. Session [CML+21, PCC+22, PCC22, QHBCY22, RBCT14, SGJ22, WLY+24a, WZY+24, WCY24, XYW+23a, YGZ15, YHWZ24, YFSO24, ZXM+24, QHLY20].
Session-Based [QHBCY22, WZY+24, XYW+23a, PCC+22, PCC22, QHLY20, WLY+24a, WCY24, YHWZ24, YFSO24, ZXM+24]. Sessions [SE91]. Set [PZMRN05, CM10, GMR09].
Shortest [CC00]. Shortest-substring [CC00]. Shot [CLL24, CZJH24, FZXdR24, LLG+23, LZL+21]. Shots [BA18]. Should [LAO+24, STZ22]. Showing [XHSD24].
Signature [BA18, CZ93, LL89, LR96, ZRT91, CHS99]. Signature-Based [BA18]. signatures [PPGK04, Zob06]. Signed [CXZ+21].
SIMD [ZZL+15]. SIMD-Based [ZZL+15]. Similar [HHC+23]. similarities [KKB10]. Similarity [BA18, CWZ+20b, CWZ+20a, GR95, MO12, MK16b, YMZF22, ZLL+20, ZTM+17, AC08, ARS03, Coh00, EKK99,
[GCL+21]. Stochastic [ABB+15, LM01], Stock [CHZ+24, FHW+19, LCJ+16, SC09], Stop [LK20], Stopping [SBH+24], Storage [GC92], Store [MOS90], Storing [KBD89], Storm [JTL+17], Story [NLL+24],

Strategy [HHZ+23, WW94, WCX+24, HYZ+23],

Stream [CTH+13, ZLF+17, ZWZ+24], Streaming [BNIL24]. Streams [GFWK04, LRZ+17, LYS+17, WLFT18].

Strength [ZZZ+16], string [HZZW02], stripper [MMP+07], Structural

[BRS92, JYM13, MWA+24, WHL+22, KL10], Structure [COR13, LZZM+19, MH89, NB97, QGW+24, SF89, WWX+24, YLYT23, ZJK+24, GGMW03, HZW02, LMO1, LZ12].

Structure-Based [WWX+24]. Structured [BB93, GZC99, JDZ+22, WR98, BDS04, Cro06, LL99, PGD07]. Structures [CZX+22, TGL+97, TM19, BHMW07, GFWK04], Structuring [HSH93].

Students [HLC+20], studies [MI+10b, WH09], Study [ACX98, CV98, FKS19, JSZL23, JSL+24, MRMM24, MLP22, NLL+24, VHJC+11, WW94, WLY+14, ZLF+23, ZL04].

Studying [CST+23, KM13], Styles [WAL+21].

Stylized [JSL+24], stometric [AC08].

Subgraph [WZZ+23], Subspace [PR16].

Substitutable [CZCZ22], substrate [SM09], substring [CC00], Substrings [NCZG14]. Substructure [YW15].

Substructure-Based [YW15]. Successes [LMZ+23a], Suffix [NCZG14, MMP+07, Non13]. Suffixes [NCHW15]. Suggesting [AK18].

Suggestion [MLP22], suggestions [GN+10], SUIT [PCCD92], Sum [DPH+23, RK+19, BCFG15], summaries [BGQT07]. Summarisation [AKFA15].

Summarization [BZC+22, CGB+19, LYZ+23, MSMO18, RCR+18, YW15, BKG+02, HL10, MLDHG+04, WX10].

Summarizer [BCFG15], Summarizing

[BM12]. Summary [CLG+23, MC06, ZZZ+21], SuperBook [ERG+89]. Supervised [LYL+22, LYY+24, SHS+23, CL07, JZZW24, YHS+21].

supervising [CGM05], Supervision [KYK+24, LZZC24], Support [AVS+91, KM97, MK16a, TWW+99, TMT06].

Supporting [Bie92, Bu195, HYH15, KGBG+91, RSG09], surface [KL00], Surrogate [TQ+23].

Surrogate-based [TQ+23], surrogates

[KKS+08]. Survey [CLPM20, CDW+23, GZW+24, JZZW24, MLZ+22a, WMZ+23, ZZZ+23, ZLRW+ZQ+23]. SVM

[HJZL09], SWIM [VFA+17], Swipe [NSBV+18]. Synchronization [RSR+95].

Synopsis [TM20], Syntactic

[HK+17, MH89, TM19, XZD+24].

Syntactic-Informed [XZD+24].

Syntactic/Semantic [TM19].

Synthesizing [MC14a]. System

[CE89, CFP95, CDW+23, CH96, CR95, DMU+19, GWL+24, IYC+23, JSZL23, JTL+17, KEL95, KGBG+91, LZZC24, LCL+23b, LCJ+19, MLZ+22a, MMLP+97, NXX+24, OS96, PBF+89, RBJ+89, SSGC89, WZZ+24a, WHFG+92, WL07, XY+23b, XZT+24, YHY+17, YCS+14, ZLH+22, ZWT+23, CGMP99, CTM12, CC03, FP00, GL06, GIS03, HSS+09, IH07, KFS+10, KNS04, LBS08, LSOS06, LL09, MKR04, MPH+03, R+98, RSG09, SC09, TWW+99, TMT06, ZK08].

System-Induced [LCL+23b]. Systematic

[MLZ+22a, MAH24, RAB+22]. Systems

[AVS+91, CP+13, CCCD+19, CST+23, CS+24, CSB+21, DBC+21, DZX+23, DYL+20, FN+96, FR+97, GZW+24, GSR+96, G+96, HZG+20, JMO+22, JMSV+92, JZZW24, JSH+96, KM97, KBD89, LMW+21, LCY21, LCL+23b, LLY+24, LZ96, MZL+11, MAP+22, MJH+15, MMCC+21, MP00, M+90, MLZ+22b, MJ+90, RVA+24, RY+20, RN+96, SC19, SAD24, S+90, SGZ+24, TQ+23, Tom89].
TM19, WW94, WZW+19, WMZ+23, 
WCS+24, Won94, WCX24, XHX+22, 
YY+24, ZGN+17, ZHZ+19, ZXLZ20, 
ZZY+23, ZZH+18, ZQC+23, ZQH+24, 
ASST05, BJS99, BFF+03, Car12, DEL+00, 
HKTR04, IH07, Kon04, Mar08a, MSR04, 
PVG11, PR04, PSDB99, SS08, WMJ05, 
All89, dR19. systems-based [Car12].

Tables [CS94, BM12]. Tablets [NSVB18].
Tactics [SSGC89]. TAE [SS93]. Tag 
[YRC23, ZHC+20]. Tagging 
[CL24, CP13, NL+20, ZLY+22, SS11]. Tags 
[CLL24, MO12, NZW+14, CDR10].
Tail [HICC+17]. tailed [YZZS24].
Tailorable [MLF95]. Talent 
[QZ+20, YZS+24]. Tank [ABW93].
Target [AZCC21, ACC18, WLL24, 
WLM+21, ZMN+24, GLG+23].
Target-constrained [WLL24].
Target-guided [WLM+21].
Target-oriented [WLL24].
Target-Unknown [ZMN+24]. Targeted 
[ZGN+17, CZJ07]. TASC [TQH15]. Task 
[ABW93, CR92, CWL+20, JVA+15, 
SGZ+24, ZHZ+19, ZKJW22, ZWF+23, 
ZDZ23, CDR10, DZX+23, SZM+23, 
XCQ+23, XPS24, ZLL+22, ZJW+24].
Task-Artifact [CR92]. Task-Based 
[JVA+15]. task-dependent [CDR10].
Task-Oriented [ZHZ+19, SGZ+24]. Tasks 
[CCAC24, HYH15, SC19, TY22, TZP23, 
LOP+13]. Taxonomies [ZLZ+23].
Taxonomy [CC05, SLW+24, YHYO01].
Teach [YSW+24]. Team [RFB+24, Luz12].
Techniques
[Jac91, RRS95, SW90, CDZ08, HCZ04, JK02].
Technological [OG94]. Technologies 
[HRY+22a, HRY+22b]. Technology [LK20, 
MR92, OG94, RP98, SBH4, ZJT16, ZK20].
Technology-Assisted 
[LK20, SBH24, ZK20]. Tell [NSVB18]. Telos 
[MBJK90]. Templar [Tuz95]. Temporal 
[CL19, FHW+19, JD07, LLY+24, MSMO18, 
RBM23, TCSL24, Tuz95, WMZ+21, 
ZCS+23, PMD01, TP05, WLW+24a, XC24, 
YWL+24, LLPT10]. Temporality [JYM13].
Tendency [SMN+16]. Tensor 
[LCJ+16, LJHL17, LCJ+19]. Tensor-Based 
[LCJ+16, LCJ+19]. Term [BLWJ15, DLA22, 
GCN+19, LYN+21, XPL+24, ZHY14, 
AOU12, BS12, CRG02, CZJ07, HO07, PR09, 
TFS+12, WKF+12, WLW08].
Term-Independence [DLA22].
term-ranking [CRG02]. Terms 
[Kwo90, SKK24, BBD11]. Test [CW94].
testing [Car12, HHWL01]. Text [ADW94, 
CZJH24, ES13, EMS19, HHC+23, HWW+19, 
KMKO92, KJA20, KBD89, LRA23, LYY+24, 
LYS+17, LHY+94, MLZ+22a, Man97, MZ96, 
MPS23, RS93, RL94, RBN23, STSM95, 
SWZ+22, TBC96, WLX+22, YCH+94, YHS+21, 
YZS24, ZLF+17, ZGC+22, ZLRW24, BC13, 
BFNP10, BS12, CC01, CZJ07, CC05, CS99, 
FBN+12, GWLC06, IG08, JSL+24, KKS+08, 
Lz06, LCL04, MC10a, MRYGM01, 
RZCG+10, SC09, SNZBY00, TS10].
text-based [CZJ07]. Text-image 
[XLW+22]. Textbook [Rad92]. Texts 
[CHN+17, LDW+17, LRZ+17]. Textstream 
[PGW+17]. Textual 
[APCC15, KC15, MAL16, SC09]. Texture 
[VB98]. TF [WLW08]. TF-IDF 
[WLW08]. Their 
[LAL+17, TY22, WLS+17, WRLD22].
Them [ZAL+16]. themes [HL10].
Theoretic
[PBS22, CdMRB01, Fuh99, MR10].
Theoretical [MC14b, WW10]. Theories 
[TMC21]. Theory [BK90, ISL95, JVA+15, 
KM07, Kwo90, MHR22, ZR02]. these 
[DEL22]. Things [CDR21]. Three 
[CS94, LWP+21]. Three-tier [LWP+21].
threshold [CCC09]. tier [LWP+21]. Ties 
[SHS+23, TLK16]. Time 
[GRD+16, HML+23, LJHL17, LMMZ23b, 
LXW+17, MK16b, SYX+17, YZS+24, 
ZLW16, ZGCCC18, ZNC+23, ZML+19, AL13,
HSS+09, MTL23, Non13, YCZ+16, ZZL+21.  
**Time-Aware** [LJHL17, LXW+17, ZGCC18, HML+23, LMZ23b, ZW+23]. **Timeline** [CLG+23], TISoN [HGBY16], TME [XCG+23], TODOs [PBF+89], TOIS [All91, Ano94b, Cal12, Mar06, Mar07, Mar08b, ACM03].**Token** [LGM+24, WWX+24]. **Token-Event-Role** [WWX+24]. too [GL05]. **Tool** [CWL+20, CACW23, MLF95, PBF+89, WBB+90]. **Toolkit** [SGLS93, PCD92]. **Tools** [Res93, BVKS08]. **Top** [ABCZ21, CWZ+20b, CWZ+20a, CVS21, LPLH19, SC19, XZH+23, XHW+19, ZTM+17, ZLF+17, ZLF+23, DK04]. **Topo** [CWS21, SC19, ZTM+17, ZLF+17, ABCZ21, CWZ+20b, CWZ+20a, LPLH19, WZZ+23, XHW+19, ZLF+23, DK04]. **Topic** [BZCE22, BLJW15, CLL24, CFFK22, JTS16, LDW+17, LCC+19, LZZ+23, LZW+20, MHZ6, MCF+17, NFL+20, SQZ+22, SG14, WXL13, WZZ+23, XZH+22, ZWX+24, ZHD+22, GMR09, HL10, RZCG+10]. **Topic-aware** [LZZ+23]. **Topic-based** [BZCE22]. **Topic-graph** [ZHD+22]. **Topical** [ACC18, AAGY01]. **Topics** [HLL+17, LLBS18, LHH+12, ZZH+18, ZHD+22, BM02, GMR09]. **TopPRF** [MHZ6]. **Touch** [HYH15]. **Tour** [GXTL14]. **Trace** [SRFR98]. **Trace-Based** [SRFR98]. **Tracing** [CCZ+23, CYZ+24, HLP+24, LBZ+24, PLS+24]. **Tracking** [HLC+20, LHH+12]. **tractable** [GCT99]. **trading** [CGM02]. **Traditional** [SZ21]. **Traffic** [WZC+17]. **Training** [CQL+24, CHZ24, ESI13, FCL+23, WZW+22, WNH24, XZZ+22, XPS24, YZS+24, ZWH19, ZOML24, HY+23, LMMO23, MMH+24, WLL+23a, WZZ+23]. **Trajectories** [TGS16, YZC+17]. **Trajectory** [ZSQ+24, ZZL+16]. **Transferring** [ZMN+24]. transform **TPR** [PBF+05]. **Transformation** [CZT+23, TQH15, PTKJ07]. **Transformation-Aware** [TQH15]. **Transformer** [AVA+24, CCZ+23, MRC+23, WZZ+23, XC24]. **Transformer-based** [AVA+24, MRC+23]. **Transformers** [MLP22, RDK24, SRF+24]. **Transient** [WS90]. **Transition** [YLW+23]. **transitive** [LCL04]. translating [CGM99]. **Translation** [MTKY92, QLNY19, TL14, YHS+12, LCH07, LCL04, PTKJ07]. **Translation-Based** [QLNY19]. translations [LCH07]. **Transparent** [ZDD+20]. **Transportable** [SS93]. **Transportation** [ZGN+17]. **Travel** [GXTL14, LGL+24]. **Traveling** [ZLW16]. **Trends** [KNK17]. **Tune** [AKL14]. **Tree** [XCG+23]. **tree-guided** [XCG+23]. **treelike** [MS01]. **Trees** [DLN+16, TGS16, CBZ11]. **Trending** [MC+17]. **Trials** [Res93]. **tries** [HWW02]. **Trip** [ZLW16]. **Triplet** [XM+24, ZS+24]. **TROLL** [JHS96]. **Troubling** [DBCJ21]. **Truncated** [PAS22]. **Trust** [AZK12]. **FMSS14, HGBY16, MK16a, PBJ+16, ZM14]. **Trust-Oriented** [HGBY16]. **Trusting** [ZKG08]. **Trustworthy** [GL05, GL05, YXK23a, YXK23b]. **Truthfulness** [XHRD24]. **TSSuBERT** [DPSH23]. **tunable** [BS12]. **tune** [LGZ+24]. **Tuning** [PSB+20, YOM24]. **Turn** [GCL+21, LLT+21, ZCZ+23, CJY23a, FTZZ23]. **Tutoring** [LLY+24]. Tweet [CL18, FC17, AL13]. **Tweets** [CL19, DSH23, JMY13, MPT21]. **Twitter** [NSK+20, YCZ+15]. **Two** [Na15]. **Two-Stage** [Na15]. Type [LM90]. **Typed** [Guy18]. **Typed-in** [Guy18]. **Types** [CWL+20, XTF+21].

**UAN** [HSR90]. **Ubiquitous** [HSH93]. **Ukkonen** [BR96]. **Unbiased** [AYWM21, Oos23]. **Uncertainty**
Understanding [Lin07]. Underlying [LXLZ16, Mor90, ZLW16]. [BACF17, CJY23a, CCAC24, FEL22, HYH15, MRDM24, NFZ10, RBCT14, SWL+23, SAD24, UA22, WLG+17, YFSO24, ZJ16, ZXZL20, ZPW+24, ZQH+24, ZAK+23].

Unexplored [CJZ+16]. Unidraw [VL90].

Unified


Unstructured [MLZ+22a]. Unsupervised [AMS20, APCC15, CJN20, GLZ+24, SWZ+22, VdRK18, YE18].

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user-specific [DEL+00]. Users [HCC+17, LLW+21, LLM22, LPY94, LFW23, LMW+23, SZC+23, YCZ+15, ZHC+20, ZAK+23]. Using [AZK12, APCC15, APJL20, BF98, BMCM19, CE89, CGB+15, DHH7, EMG11, FKS19, HL10, JDA+22, VST+14, LMR+24, LCPD19, NSFB18, NCZG14, RS93, RFA+24, Row96, SKC16, TSN19, TM20, Tuz95, VSS17, XC98, YLW+23, ZDZ+20, dODMS20, ASST05, ADCU08, BJL+07, BM02, BKG+02, CML00, CCC09, COl00, JZ06, KIL10, LPLH19, PRP05, PH07, RBV09, SC09, SZ09, WN02, WRJ05, XC13, ZCD06, Zob06].

Utility [DXZ+22, ZPW+24, CSJS10]. Utility-Oriented [DXZ+22]. Utilizing [KKB10].

validation [CJRY12]. Valuable [MJH15].


Variational [CWZ+20a, CHZ24, FLM22, RFB+24, WZW+22, YRC3, ZY+23]. Variations [BMCM19]. variety [CML00]. Varying [CACW23].

Vector [VdRK18, PZMR05, TMT06]. Vectors [BNIL24]. Venue [CZJ+22, CL18, LMZ23b, XCG+23].

Veracity [MK16a, PBJ+16]. Verification [LBM+24, SFR98, WBP+16, ZWMH19].


Vertical [SBM+17, WC21b]. very [BJL+07]. Via

[MP20, AK18, BLWJ15, CQF+23, CST+23, CWZ+24, CQL+24, CHZ24, DLZ+22, DHY+19, FZH+22, FW+24, GS91, HZSL13, HYLC24, LHL17, LHH+19, LXZ+22, LZG+18, LLM22, LLG+23, LPYM23, LCL+17, LZG21, LWP+21, LWL+24, LBZ+24, NL+20, SZC+23, SMN+16, SL+24, TZG+24, YLZ21, YLYT23, ZL+20, ZM14, ZLH+22, ZLY+22,
ZWZ + 24, ZW + 23, ZHRK23. Video
[AOK14, BA18, Bu95, CTH + 13, CR95,
DG95, JTL + 17, LWL + 24, LCJ + 19, MYHL11,
QDG + 24, SL95, TM91, TQH15, VHJC11,
BFF + 03, HSS + 09, HHC + 10, SSS11, Zob06].

Video-length [QDG + 24]. Video-Related
[JTL + 17]. VideoDraw [TM91]. Videos
[LXZ + 22, NLL + 24, LHSC11]. View
[LGQL19, WZY + 24, WzWZ23, MHW + 24,
XYZ + 23, ZZZ + 24]. Viewpoint [JVA + 15].
Viewport [ZML + 19]. Views
[Koi95, LM90, AUO12]. Virtual
[ABW03, FG93, FZC93, SGG93, WNS + 17].

Visual [APCC15, BA18, LZM + 19,
LMW + 14, LZ96, YXL + 23, KN90].

Visualization [Koi93, CL06]. visualization-based [CL06]. Visually
[YY + 24]. VM [WC21b]. VM-NSP
[WC21b]. Vocabulary
[Sav12, ZMK + 20, WKF + 12]. Voice [Guy18].

Volume [DR19]. Volunteerism [SMN + 16].

vs [AA16, CMZ + 23, DMO7, GGRF23].

Vulnerability [XLL + 23].

Walk [LCL + 17, MC10b]. Wardrobe
[PBS22]. Warm [SZC + 23]. Warm-up
[SZC + 23]. wavelet [PRP05]. Way
[WDL + 24]. Weak [KSVS16, LZC24].

Wearable [FC17]. web
[HHWL01, IG08, SPS + 06, dMsdSdA + 08,
ACS08, AZK12, AKFA15, ANW17, AOU12,
BACF17, BZDW24, BJI + 07, BLMJ15,
BKGM + 02, CRNZ + 03, CC05, CFC + 19,
EJ03, FPS006, FKM + 05, FP00, GKL + 07,
GIS03, Guy18, HYH15, HHC + 10, IM05,
JDA + 22, JGP + 07, KEW01, LS02, LHW + 12,
LCL04, MRYGM01, PPGK04, BSD + 13,
RBCT14, STC22, STC + 24, SPK011, TM10,
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Web-based [CC05]. web-query [SPS + 06].

WebQuilt [HHWL01]. Weight [LR96].

Weight-Partitioned [LR96]. Weighted
[BCFG15, PARS22, VFA17, DLW09].

Weighting [MNP + 21a]. weights
[WLW08]. Wellness [FC17]. Where
[YCZ + 15]. Who [YCZ + 15]. Whole
[RC19, RBCT14, SZ93]. Whole-Session
[RBCT14]. Why-Questions [AA16]. Wide
[VST + 14, SG14]. Wildfires [WBP + 16].

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[KMK092]. Without
[OOSC93, CZZ + 20, KYK24, KL10]. witness
[GL04]. Word [BTP24, BK97, CGB + 15,
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YDW22, Coh00, HZSL13, SNZBY00].

Word-based [FBN + 12, Coh00]. Words
[RD19]. Work
[KM97, MLF95, Mar94, Ols89, Ruh94].

Workers [RLS + 24, SC19]. Working
[AC19]. workloads [CML00]. Workspace
[KKG93, Non13]. World
[GZW + 18, ZLW16, PPGK04]. Worlds
[ABW03, FG93, WNS + 17]. Writeprints
[AC08]. Writing [TWL18].

X [COR13]. X-Class [COR13]. XIRQL
[FG04]. XML
[BYFM06, BQGT07, BCPN14, CDF01,
COR13, FCD02, FG04, KMDRS06, KL06,
Leh06, PH07, PTL08, G10]. XMovie
[KEL95]. XPath [BCPN14, GL06]. XSS
[BCPN14].

YASS [MM + 07]. year [GL04, GL05].

Years [DSH23]. YouTube [SSS11]. Yum
[YHY + 17]. Yum-Me [YHY + 17].

zero [WTS + 08]. zero-one [WTS + 08].

References

Azmi:2016:AA

[AA16] Aqil M. Azmi and Nouf A.
Alshenaifi. Answering Arabic
why-questions: Baseline vs.
REFERENCES


Aggarwal:2001:DLC


Ahmad:2020:DLA


Alsera:2020:KDL


Anagnostopoulos:2015:SQC


Adomavicius:2021:EPA


Arthur:1993:ETP

Abbasi:2008:WSA

Arguello:2016:EAS

Aliannejadi:2018:PCA

Arguello:2019:EWM

Arguello:2018:FIU

Ackerman:1998:AOM

Aridor:2002:KEF

Staff:2003:TR
REFERENCES

CODEN ATISET. ISSN 1046-8188.


CODEN ATISET. ISSN 1046-8188.


Asadi:2013:FCG


Allen:1989:ENN


Allen:1991:ECH


Allen:1994:E


Anand:2024:DAS


Afsarmanesh:1989:EOO


Agosti:2020:LUK


Anonymous:1993:AI

Anonymous. 1993 author index. *ACM Transactions on
ACKNOWLEDGMENT TO REFEREES


Anonymous:1996:AI


Anonymous:1996:MG


CODEN ATISET. ISSN 1046-8188.

Anonymous:1997:AI


Alkwai:2017:CAR


Awad:2014:CBV


Altingovde:2012:SIP

Ah-Pine:2015:UVT


Arapakis:2020:PPA


Amato:2003:RPM


Albahem:2022:CBA


Adomavicius:2005:ICI


Aiken:1991:IES


Anderson:2000:CHH

REFERENCES

Amati:2002:PMI


Askari:2024:REL


Ai:2020:EPS


Aliannejadi:2021:CAT


Ai:2021:ULR


Adamavicius:2012:SRA

REFERENCES

Bekhet:2018:ISB


Bai:2017:ULI


Bansler:1993:RSA


Blanco:2010:PSP


Balog:2011:QME


Bergman:2008:ISE


Blake:1992:SOE


Bast:2011:FCH

Hannah Bast and Marjan Celikik. Fast construction of the


REFERENCES


Bruc:2024:AFF


[Bookstein:1990:CIT]


[Bookstein:1997:MWO]


[BKGM+02]


[BKWZ15]


[BLH+22]


[BLMN24]

REFERENCES

Bing:2015:WQR


Bharat:2002:WEA


Bhatia:2012:SFT


Benham:2019:BSP


Bruch:2024:AAM


Bodoff:2004:RMH


Berghel:1996:EUE


Botafogo:1992:SAH

[BRS92] Rodrigo A. Botafogo, Ehud Rivlin, and Ben Shneiderman. Structural analysis of hypertexts: Identifying hierarchies...

**Broschart:2012:HPP**


**Bolchini:2003:LPD**


**Boldi:2009:PFD**


**Bassani:2024:PQE**


**Bulterman:1995:EVH**


**Bernstein:2008:ISH**


**Bradesko:2017:CCM**

REFERENCES

August 2017. CODEN ATISET. ISSN 1046-8188.


Carpineto:2001:ITA


Clemen

[Clemen]


Chen:2023:IRI


Chen:2023:BDR


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD


Chen:2023:IRI


Cohen:2008:RTD
REFERENCES


Brian F. Cooper and Hector Garcia-Molina. Peer-to-peer


REFERENCES


[CJZ+16] Jia Chen, Qin Jin, Shiwang Zhao, Shenghua Bao, Li Zhang, Zhong Su, and
REFERENCES


REFERENCES

Che:2024:TIE


Cheng:2022:FLA


Chen:2020:SHO


Cui:2014:SSI


Culpepper:2010:ESI


Cahoon:2000:EPD


Chen:2021:HFS

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Chen:2023:SID


Cui:2022:SKA


Chuklin:2015:CAI


Chiu:2013:EVS


Comas:2012:SFQ


Cummins:2014:DSD


Crestani:1998:SPK

Clarke:2021:ATP


Chang:1994:SAB


Cannane:2002:GPC


Choi:2020:ETC


Chen:2020:LVF


Chen:2020:BAI


Chen:2024:FF

Wei Chen, Yiqing Wu, Zhao Zhang, Fuzhen Zhuang, Zhongshi He, Ruobing Xie, and Feng Xia. FairGap: Fairness-aware recommendation via generating counter-

**Chen:2021:NFA**


**Chen:2024:SSP**


**Cui:2024:DDG**


**Chai:2007:EIU**


**Chen:2023:TET**

REFERENCES


REFERENCES

CODEN ATISET. ISSN 1046-8188.

Dong:2017:UMD


Dupplaw:2009:DSB


Deng:2024:MGD


Dourish:2000:EDM


Dimitrova:1995:MRV


Datta:2023:RIG


Dreilinger:1997:ESS

Daniel Dreilinger and Adele E.}


REFERENCES


Alexis Dusart, Karen Pinel-Sauvagnat, and Gilles Hubert.
REFERENCES


Dai:2022:BRR


Ding:2020:IIR


Deng:2023:UMT


Elswieiler:2008:EME


Entlich:1997:MDL


Eastman:2003:CRR


El-Kwae:1999:RFC

Essam A. El-Kwae and Mansur R. Kabuka. A robust framework for content-based retrieval by spatial similarity in image databases. *ACM

El-Kwae:2000:ECB


[El-Kwae:2000:ECB]


[Egan:1989:FDE]


[Egozi:2011:CBI]


[EMS19]

REFERENCES


Lev Finkelstein, Evgeniy Gabrilovich, Yossi Matias, Ehud Rivlin, Zach Solan, Gadi Wolfman, and Eytan Ruppin. Placing search in

**Feng:2019:TRR**


**Fox:2005:EIM**


**Ferro:2019:UCS**


**Fang:2022:HVC**


**Fischer:1991:RCC**


**Formal:2024:TEE**


**Feng:2023:RRP**

[FLW+23] Chao Feng, Defu Lian, Xit-

REFERENCES


Fitzmaurice:1993:VRP


Fang:2022:SRL


Fang:2024:FSL


Fang:2021:DLS


Goh:1999:CIN


Gemmell:1992:PDS


Gerani:2012:AMP

Shima Gerani, Mark Carman, and Fabio Crestani. Aggre-


REFERENCES


[Gerstel:2007:RHI]

[Gladney:2005:TYD]

[Genevès:2006:SSA]

[Guo:2023:DRL]

[Gladney:2004:TYD]

[Guo:2023:PHG]
REFERENCES


REFERENCES


Guy:2018:CVS


Gao:2024:CBF


Gao:2006:MFM


Gauc:1999:CAA


Ge:2014:CAC


Guo:2022:HHE


Guting:1989:ASO


Huang:2020:NHN


Huang:2004:AAR


Hicks:2008:OMP


Hart:1991:ION


Hammainen:1990:DFM


Hamdi:2016:TTI


Huang:2010:MND

He:2023:ERS

Hong:2001:WPB

Huang:2023:PGH

Hoi:2009:SSB

Hauff:2021:CSR

Herlocker:2004:ECF

Harabagiu:2010:UTT
REFERENCES

He:2017:MEB


Huang:2020:LFD


Hou:2017:LAC


Hicks:1998:HVC


He:2024:MMA


Hu:2024:DPD


Hudson:1990:ISF

REFERENCES


Hindus:1993:CSR


Huang:2009:BCS


Huang:2022:LLC


Hawking:1999:MIS


Hofmann:2013:FSE


Hu:2024:SCL


Huang:2019:QTQ

REFERENCES

Han:2020:GDR


Han:2015:USC


Han:2024:DLR


Hao:2023:MSB


He:2023:ACF


Huang:2020:CBI


Hou:2013:MPH

Yuexian Hou, Xiaozhao Zhao, Dawei Song, and Wenjie Li. Mining pure high-order word associations via information geometry for information retrieval. *ACM Transactions on Information Systems*, 31(3):12:1-12:??, July 2013. CO-
DEN ATISET. ISSN 1046-8188.

Heinz:2002:BTF


Ibrahim:2016:CPL


Ipeirotis:2008:CAH


Im:2007:DOS


Ishii:1993:IIS


Ivory:2005:EWS


Isakowitz:1995:TLP

REFERENCES

**Ioannidis:1992:CLD**


**Imran:2023:RRE**


**Jacob:1991:UEM**


**Jensen:2007:RES**


**Jones:2007:TPQ**


**Jayashree:2022:MWP**


**Jin:2022:GLI**

Joachims:2007:EAI


Jarvelin:2002:CGB


Jagerman:2020:SEO


Jadidinejad:2022:SPO


Jarke:1992:DEE


Ji:2022:SAL


Jungclaus:1996:TLO

REFERENCES

ATISET. ISSN 1046-8188. URL http://www.acm.org:80/tois/abstracts/hartmann.

Jing:2024:SDT


Jiang:2016:CLT


Jarvelin:2015:TBI


Jia:2013:ISD


Jiang:2006:ECR

Jing Jiang and Chengxiang Zhai. Extraction of coherent relevant passages using hidden Markov models. *ACM
References


Jing:2024:CSS


Klein:1989:STR


Kim:1991:DOO


Krovetz:1992:LAI


Kong:1995:DDI


Kulkarni:2015:SSE


Keller:1995:XAI


**Kwok:2001:SQA**

**Kelly:2010:EPN**

**Kim:2020:ETM**

**Krikon:2010:UIP**

**Kerne:2008:CMI**

**Kacmar:1991:PPO**

**Katzenstein:2000:BSO**


Kataoka:1992:MIO


Kiesel:2021:MIC


King:1993:DDI


Konow:2017:IT


King:2004:DCB


Kolda:1998:SMD


Koike:1993:RAS


Koike:1995:FVF

Hideki Koike. Fractal views: a fractal-based method for


REFERENCES


Lau:2008:TBR


Lam:2007:NET


Li:2016:TBI


Lu:2019:DBT


Lu:2004:ATM


Liu:2017:DBE


Liu:2024:FTI


Liu:2020:FTI


Liu:2004:ATM

Ling:2023:GRI


Liu:2023:BSI


Long:2023:DCL


Lan:2024:EDR


Li:2019:PRP


Li:2019:SGT

Chenliang Li, Shiqian Chen,

[Lipani:2021:HDE]

[Larson:2012:SIS]

[Li:2017:ETM]

[Lehtonen:2006:PHX]

[Liu:2023:MPB]

[Li:2024:BRF]

[Liu:2024:AMM]
Qi Liu, Gang Guo, Jiaxin Mao, Zhicheng Dou, JiRong Wen, Hao Jiang, Xinyu Zhang, and Zhao Cao. An

Liu:2019:MVB


LGQL19

Levi:2018:SCP


LGRK18


Liu:2012:DTT


Li:2019:NNN


Li:2023:PAG

Yakun Li, Lei Hou, and Juanzi Li. Preference-aware graph attention networks for cross-domain rec-


[LL89] Dik Lun Lee and Chun-Wu Leng. Partitioned signature


[LMM22] Shangsong Liang, Yupeng Luo, and Zaiqiao Meng. Profiling users for question answering communities via...


[Liang:2022:PUQ] Shangsong Liang, Yupeng Luo, and Zaiqiao Meng. Profiling users for question answering communities via...


[Sannyuya Liu, Shengyingjie Liu, Zongkai Yang, Jianwen Sun, Xiaoxuan Shen, Qing Li, Rui Zou, and Shangheng Du. Heterogeneous evolution network embedding with temporal extension for intelligent tutoring systems. *ACM Transactions on Information Systems*, 42(2):45:1–45:??, March
Liu:2021:ABD

Li:2022:IAA

Lee:1990:PSV

Lempel:2001:SSA

Li:2020:MME

Liu:2023:GNP

Leonhardt:2024:ENR
REFERENCES


Lu:2014:BSI

[LMW+14]

Lan:2021:PNA

[LMW+21]

Lv:2020:BAR

[LMZ20]

Li:2023:PRF

[LMZ+23a]

Liang:2023:ETA


Lucchese:2013:DTS


Li:2023:PSK


Loni:2019:TRM


Liddy:1994:TCM


Lin:2023:GFR


Shangsong Liang, Zhaochun Ren, Yukun Zhao, Jun Ma, Emine Yilmaz, and Maarten De Rijke. Inferring dynamic user interests in streams of short texts for user clustering.


Liu:2020:FDN


Liu:2023:FUM


Liu:2023:MME

Kang Liu, Feng Xue, Dan Guo, Le Wu, Shujie Li, and Richang Hong. MEGCF:
Luo:2016:MSU


Liu:2017:TAC


Li:2022:SCA


REFERENCES


[L23] Defu Lian, Kai Zheng, Yong Ge, Longbing Cao, Enhong Chen, and Xing Xie. GeoMF++: Scalable location


Marchionini:2007:TRJ

Marchionini:2008:ERM

Marchionini:2008:TRJ

Mylopoulos:1990:TRK

Moffat:2017:IUE

Marchionini:1994:EHL

McDonald:2006:SCS

Maslennikov:2010:CRI
REFERENCES

Minkov:2010:IGW


Mahdabi:2014:PQF


Markov:2014:TQQ


Miao:2017:CEO


Moon:2012:OLF


Melucci:2008:BIR


Metzler:1989:COP


Ma:2023:KGK

Ting Ma, Longtao Huang, Qianqian Lu, and Songlin


[MLL+24] Longxuan Ma, Jiapeng Li, Mingda Li, Wei-Nan Zhang, and Ting Liu. Policy-driven knowledge selection


[Mei:2024:IFS] Lang Mei, Jiaxin Mao, Juan Hu, Naqiang Tan, Hua Chai, and Ji-Rong Wen. Improving first-stage retrieval of point-of-interest search by pre-training models. *ACM Transactions on Information Systems*, 42(3):74:1–74:??, May 2024. CODEN ATISET. ISSN
REFERENCES


[MNW98] Alistair Moffat, Radford M. Neal, and Ian H. Witten. Arithmetic coding revisited. ACM Transactions on Infor-
REFERENCES

Moffat:2020:LAS

Moldovan:2003:PIE

Macdonald:2011:UBA

Mackenzie:2022:ARD
Joel Mackenzie, Matthias Petri, and Alistair Moffat. Anytime ranking on document-ordered indexes.
REFERENCES


Ma:2007:IBP


MPS07

Moreo:2023:GFE


MPS23

Mousset:2021:EEN


MPT21

Mackinlay:1992:EUI


MR92

Magalhaes:2010:ITF


MR10

MRC+23

Ma:2023:ITB


Mousset:2021:EEN

Michalkova:2024:UFK


MT21 Marcelo Mendoza, Maurizio Tesconi, and Stefano Cresci. Bots in social and interaction networks: Detection and impact estimation. *ACM Trans-

Matsuoka:1992:GFB


Mackenzie:2023:EDT


Meng:2001:HSE


Ma:2024:TSL


Myers:1990:NMH


Mei:2011:CVR

Tao Mei, Bo Yang, Xian-Sheng Hua, and Shipeng Li. Contextual video recommendation by multimodal relevance and user feedback.
REFERENCES


REFERENCES


[Nie:2014:LRD] Liqiang Nie, Yi-Liang Zhao, Xiangyu Wang, Jialie Shen, and Tat-Seng Chua. Learning to recommend descriptive tags for questions in social forums. ACM Transactions on
REFERENCES


[Owe02] Vesper Owei. An intelligent approach to handling imperfect information in concept-based natural language queries. ACM Transac-
REFERENCES


Pu:2024:EEL


Papadias:2001:AST


Paik:2011:GEE


Park:2004:ALS


Paik:2013:ERQ


Park:2004:ISI


Park:2009:ALS

REFERENCES

February 2009. CODEN ATISET. ISSN 1046-8188.


Pirkola:2007:FBI


Piwowarski:2008:SCR


Pan:2013:TJE


Pibiri:2017:CEF


Pibiri:2019:HMG


Palaniappan:1992:EFO

Murugappan Palaniappan, Nicole Yankelovich, George Fitzmaurice, Anne Loomis, Bernard Haan, James Coombs, and Norman Meyrowitz. The envoy framework: An open

Peng:2022:RNS


Possas:2005:SBV


Quan:2024:AVL


Qin:2023:GGD


Qu:2019:PBN


Qin:2024:LHS

Yingrong Qin, Chen Gao, Shuangqing Wei, Yue Wang, Depeng Jin, Jian Yuan, Lin Zhang, Dong Li, Jianye Hao, and Yong Li. Learning from hierarchical structure of knowledge graph for recommendation. *ACM Transactions on Information Systems*, 42(1):18:1–18:??, January 2024. CODEN ATISET. ISSN 1046-8188. URL https://
REFERENCES


Chuan Qin, Hengshu Zhu, Dazhong Shen, Ying Sun,


References


[RJB89] Vijay V. Raghavan, Gwang S. Jung, and Peter Bollmann. A critical investigation of recall and precision as measures of retrieval system performance. *ACM Transactions...


REFERENCES

Ruotsalo:2018:IIM  

Ram:1998:CCS  

Rangan:1995:FTC  

Rus:1997:CIC  

Radinsky:2013:BDW  

Rosaci:2009:MDR  


Raman:1993:ICR  

References
REFERENCES


[Savoy:2012:AAB]


[Stevenson:2024:SMT]


[Sadeghi:2017:RFB]


[Si:2003:SLM]


[Schumaker:2009:TAS]


[Safran:2019:ELB]


[Sousa:2019:RSL]

REFERENCES

acm.org/ft_gateway.cfm?id=3300196.


[SGJ22] Procheta Sen, Debasis Ganguly, and Gareth J. F. Jones. I


REFERENCES


Yunqiu Shao, Yiqun Liu, Fan Zhang, Min Zhang, and

Sun:2024:MCN


[SLZ+24]

Strong:1995:EEH


[SM95]

Shipman:1999:IFH


[SM99]


[SMG11]


[SMN+16]


[SNS05]

Edleno Silva de Moura, Gonzalo Navarro, Nivio Ziviani,


REFERENCES


REFERENCES

150


REFERENCES


Sun:2023:LIE


Shi:2017:LRB


Song:2023:SPF


Taghva:1996:EMB


Thomas:2020:ISM


Turtle:1991:EIN


Thomas:2021:TCC

Paul Thomas, Mary Czerwinski, Daniel Mcduff, and

Tang:2024:DRD


Teevan:2008:HPR


Tejedor:2012:CML


Tagarelli:2010:SCX


Thomason:2016:CTA


Tigelaar:2012:PPI

REFERENCES


REFERENCES

Tang:1991:VVI

Tan:2010:CBI

Tymoshenko:2019:SDS

Tonellotto:2020:UII

Tao:2005:HST

Tian:2015:TTA
Yonghong Tian, Mengren Qian, and Tiejun Huang. TASC: a transformation-aware soft cascading approach for multimodal video copy detection. *ACM Transactions

Tsai:2006:CMS

Tompa:1989:DMF
REFERENCES


REFERENCES


158
REFERENCES

[Vuong:2021:SCC]
Tung Vuong, Salvatore Andolina, Giulio Jacucci, and Tuukka Ruotsalo. Spoken
conversational context improves query auto-completion in Web search. ACM Transac-
tions on Information Systems, 39(3):31:1–31:32, July 2021. CODEN ATISET. ISSN 1046-

[Vuong:2022:DMC]
Tung Vuong, Salvatore Andolina, Giulio Jacucci, and Tuukka Ruotsalo. Does more
context help? effects of context window and application source on retrieval perfor-


[Vujovic:1998:EAF]
N. Vujovic and D. Brzakovic. Evaluation of an algorithm for finding a match of a
distorted texture pattern in a large image database. ACM Transactions on Infor-

[VanGysel:2018:NVS]
Christophe Van Gysel, Maarten de Rijke, and Evangelos Kanoulas. Neural vector
spaces for unsupervised information retrieval. ACM Transactions on Information Sys-

[Vardasbi:2017:SSW]
Ali Vardasbi, Heshaam Faili, and Masoud Asadpour. SWIM: Stepped weighted shell de-
composition influence maximization for large-scale networks. ACM Transactions on
Information Systems, 36(1):6:1–6:??, August 2017. CODEN ATISET. ISSN 1046-
8188.

[Vallet:2011:EUB]
David Vallet, Frank Hopfgartner, Joemon M. Jose, and Pablo Castells. Effects of
usage-based feedback on video retrieval: A simulation-based study. ACM Transactions on
Information Systems, 29(2):11:1–11:??, April 2011. CODEN ATISET. ISSN 1046-
8188.

[Vakulenko:2021:LSA]
Svitlana Vakulenko, Evangelos Kanoulas, and Maarten De Rijke. A large-scale analysis
of mixed initiative in information-seeking dialogues for conversational search. ACM Transac-
REFERENCES


REFERENCES


[Webb:2016:DWP]

[Wang:2021:ISB]

[Wang:2021:VNV]

[WCS+24]

[Wu:2024:FDF]

[White:2017:SRP]

[Wang:2024:PDR]
Shuting Wang, Zhicheng Dou, Jiongnan Liu, Qiannan Zhu, and Ji-Rong Wen. Personalized and diversified: Ranking search results in an integrated


Wilbur:1998:KMH


Williams:2005:IGI


Wang:2012:DPC


Wiil:1997:HHS


Wang:2022:CGC


Wang:2018:LA1


Wang:2017:UPP


Wang:2023:AGP

Yiqi Wang, Chaozhuo Li, Zheng Liu, Mingzheng Li, Jiliang Tang, Xing Xie, Lei


Zhongwei Wan, Xin Liu, Benyou Wang, Jiezhiqong Qin, Boyu Li, Ting Guo, Guangyong Chen, and Yang Wang. Spatio-temporal contrastive learning-enhanced GNNs for session-based recommendation. *ACM Transactions on
REFERENCES


Wang:2024:CDR


Wang:2024:CEF


Wang:2014:CDS


Wang:2024:IBB


Wu:2008:ITI


Wang:2021:DPR


Wang:2023:SRM

Chenyang Wang, Weizhi Ma, Chong Chen, Min Zhang,


Xiang Wang, Liqiang Nie, Xuemeng Song, Dongxiang

White:2021:MD


Watters:1990:THB

Wong:2001:AAF

Wang:2008:DSZ

Walsham:1994:ISS

Wu:2023:PNR
REFERENCES


Wu:2019:EHO


Wu:2019:DD


Wang:2022:PEE


Wu:2023:PPB


Wei:2024:NAS


Wang:2019:EHO


Xu:1998:CBS


Xu:2000:IEI


Xu:2005:CEF


Xue:2013:MRU


Xie:2024:HTS


Xu:2023:TTG


Xue:2019:DIB

Feng Xue, Xiangnan He, Xiang Wang, Jiandong Xu,


REFERENCES


Mengyue Yang, Guohao Cai, Furu Liu, Jiarui Jin, Zhenhua Dong, Xiuqiang He, Jianye Hao, Weiqi Shao, Jun Wang, and Xu Chen. Debiased recommendation with user

[Yin:2014:LSI]


[YCS+14]


[YCZ+15]


[YCWZ16]

Yuan:2015:WWW


[YDXW21]


[YCZ+15]


[YFSO24]


[YFSO24]

Qing Yin, Hui Fang, Zhu Sun, and Yew-Soon Ong. Understanding diversity in session-based recommendation. *ACM Transactions on Information Systems*, 42
REFERENCES


[Yu:2006:LSC] Hong Yu, Won Kim, Vasileios Hatzivassiloglou, and John Wilbur. A large scale, corpus-based approach for automati-
Yan:2011:TSG

Yao:2023:OAP

Ye:2023:TRN

Yang:2022:LLI

Yan:2021:MRA

Yan:2022:LTL

Yan:2023:OAP

Ye:2023:TRN

Yang:2022:LLI


[YSXK23b] Hongzhi Yin, Yizhou Sun, Guandong Xu, and Evan-
 REFERENCES


[YXL+23] Ming Yan, Haiyang Xu, Chenliang Li, Junfeng Tian, Bin Bi, Wei Wang, Xianzhe Xu, Ji Zhang, Songfang Huang,

Yuan:2024:MVA


Yi:2024:DCN


Yang:2024:CKG


Yao:2017:VAR


Yao:2024:DBL


Zou:2023:UMC

Jie Zou, Mohammad Aliannejadi, Evangelos Kanoulas, Maria Soledad Pera, and Yiqun Liu. Users meet clarifying questions: Toward a better understanding of user interactions for search clarification. *ACM Transactions on Information Systems*, 41
Zhang:2016:MOS


Zhang:2023:PPP


Zhou:2006:ERF


Zheng:2023:SAK


Zhu:2022:LHI


Zhou:2023:EHT


Zhang:2023:SDA

Weinan Zhang, Yiming Cui, Kaiyan Zhang, Yifa Wang, Qingfu Zhu, Lingzhi Li, and Ting Liu. A static and dynamic attention framework

**Zhang:2022:LSC**


**Zhang:2022:BFG**


**Zhang:2022:RQG**

REFERENCES

Zhao:2018:TEF


Zhang:2020:DFG


Zhang:2017:TAP


Zhou:2017:MMD


Zhao:2021:EMN


Zhao:2020:LSR


Zhao:2022:TIL

[ZHD+22] Jiashu Zhao, Jimmy Xiangji Huang, Hongbo Deng,


Zhao:2014:MTA


REFERENCES

Zhang:2024:MMM

Zheleva:2008:TSR

Zhang:2022:GTP

Zhang:2023:KBE
REFERENCES

Zhai:2004:SSM


Zhang:2017:PLQ


Zhao:2023:RSA


Zhang:2022:ECF


Zeng:2020:NIR


Zhang:2022:JPF


Zhang:2023:UBS

REFERENCES

Zhao:2024:DTR

Zhang:2023:MLA

Zhang:2016:TRM

Zhao:2024:DTR

Zhang:2024:RSM

Zeng:2022:MGL

Zhang:2022:QTG
Xiao Zhang, Meng Liu, Jianhua Yin, Zhaochun Ren, and


REFERENCES

Zobel:2006:DVS


Zhang:2024:TBP


Zhu:2024:UMR


Zezula:1991:DPS


Zh:2002:TKB


Zhu:2023:ADR


Zh:2022:LNG

[ZSN+22] Yutao Zhu, Ruixiu Song, Jian-Yun Nie, Pan Du,


Sheng Zhou, Xin Wang, Martin Ester, Bolang Li, Chen Ye, Zhen Zhang, Can Wang, and Jiajun Bu. Direction-aware user recommendation based on asymmetric network embedding. *ACM Transactions on Information Systems*,


Zhao:2023:PGS


Zheng:2023:IAD


Zhang:2022:MGH


Zhang:2024:RAS


Zhang:2024:SSN


Zhang:2024:BPL

Zhang:2020:UAC


Zhao:2023:MUR


Zhao:2021:PES


Zhang:2024:CDN


Zhang:2023:MML


Zhang:2021:ICR


Zhang:2020:MLC

[ZZD+20] Dong Zhang, Shu Zhao, Zhen Duan, Jie Chen, Yan-ping Zhang, and Jie Tang. A multi-label classification


Zhang:2023:RGB


Zhao:2016:PLB


Zang:2024:CMV