A Complete Bibliography of ACM Transactions on Knowledge Discovery from Data (TKDD)

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

08 October 2020
Version 1.39

Title word cross-reference


2 [BXF+20]. B [LK20]. Δ [TC18]. k [BBC+19, GEG+08, MKGV07, MM12, SCS20, ZLY+20a]. L [MKGV07]. N [ML15, CBRB09].

-anonymity [MKGV07]. -ary [CBRB09].
-center [GEG+08]. -Core [SCS20].
-diversity [MKGV07]. -hypergraphs [LK20]. -Means [MM12].

CMZS15, CZY11, CGZW16, DA18, DA19, GMT07, GWZZ17, HYQY15, IPM12, KKZ09, LQW+18, LHK+18, LF18, MDV11, MM12, MHS20, PGR18, PFTR16, PKH+17, SMK18, SYD+16, SNH+13, TLL+19, VSV15, WZL+11, WSR+16, WCS+18, XZYL12, XKW+14, ZL15, ZZZY16, ZLD14, ZL15, ZH16, ZZZ+20b, BFPP07, CSZ+09, DG10, GG08, HGV+08, TC09, WND+09, YLHY20].

Clustering-based [DA19]. Clusterings [MYPB20, CFD10]. clusters [GG08, KUU10]. Co [CGZW16, YLHY20, ZH16, DG10].

Co-Clustering [ZH16, YLHY20, DG10].

Co-Regularized [CGZW16]. Codes [WLC+17]. Coevolving [AK15]. Cold [CC19, ML15]. Cold-Start [ML15]. collaborations [AMIL13]. Collaborative [CTX+17, Dor19, HDQ+18, NK20, ZL20, Kor10]. Collections [HLCR20, RBBV18].

Collective [BG07, DMI12, LTB18, NGL16]. Combination [TYZZ10]. Combining [AHGA14, GWZZ17]. comeNgo [ZCF+17].

Commerce [XML18]. Communication [VFA+15]. Communities [BWD10, CRGP14, CO18, LPK+15, PA18, SH15, KUU10, LCZ+09, MS09].

Community [BHW+17, BB17, CSG+16, DA18, GW20, HSHE19, LHK+18, LHW+20, LSS+11, NLZH20, PPDSBLP16, RKR18, Row16, SHH+20, ASHK14, ALB09].

Community-Diff [DA18]. Comparative [HLCR20, WZLG12, WZLG13]. Comparing [PFTR16]. Comparison [MAIH18].

Comparisons [DYS20]. Competitive [YTL18]. Competitiveness [WQZ+16].


Constraint [GSG+20, ZBL+20]. Constraints [CCV19, CPP20, GGLP15, PFTR16, GMS13].

Constructing [KT09]. Construction [HXY+19]. Consumer [XL16].

contamination [KSM09]. Content [FCWQ17, GWZZ17]. Context [CO18, HZZ+15, HCRZ+14, IM412, LML18].


Continual [NWA20]. Continuous [KHTR18, SBZ19, YMPH20].

Continuous-Time [KHTR18, SBZ19].

Convergence [LLW16]. Convex [CNY+16].

Convolutional [CLT+20]. Coordinate [BNY20]. Coordinated [WSM+18].

Coordination [ABSP+18]. Core [GBGL20, LZD16, SCS20]. Coreset [CPP20]. Coreset-Based [CPP20].

Corpus [MN20, II08]. corpus-based [II08]. correct [BG09]. Correction [LH20]. Correlate [MMMJ16].

Correlated [CLG+19, CBLH12]. Correlation [BN20].

Correlation [CNZ+17, SFPP10, SJR08].


COTE [LTB18].

Counting [AKM20, BCK+18, DERU17, LJK18, SOK+20, BBCG10, CX10].

Counts [CL18, JSP15]. Coupled
Covariance [GJ16], covering [WAD12]. CPU [YLL19].
criteria [HGV+08]. Cross [BGJV12, CTX+17, ML15, WNH15, YLHY20, JP09].
Cross-Dependency [CTX+17].
Cross-Domain [ML15]. cross-graph [JP09]. Cross-Guided [BGJV12].
Cyber-Physical [TYG+15].

Covariance [GJ16], covering [WAD12]. CPU [YLL19].
criteria [HGV+08]. Cross [BGJV12, CTX+17, ML15, WNH15, YLHY20, JP09].
Cross-Dependency [CTX+17].
Cross-Domain [ML15]. cross-graph [JP09]. Cross-Guided [BGJV12].
Cyber-Physical [TYG+15].

Data
[AEEBEE20, AOEM17, ABSP+18, ABW20, AT17, AF13, BMIT18, BLW14, BC18, CMZS15, CKC+18, CTZ16, DSL+14, DGB16, EGT14, EC20, GZX16, GSW20, HZL20, HH19, HXY+19, IPM12, KN18, KRK19, KBR+16, LYG+19, LK15, LGF10, LCN14, LCLL17, MFHL10, PC20, QSS18, RCM+13, RK19, RPT10, SATK15, SBRE14, SGCH19, SLTA11, TL14, TYG+15, TAJY17, TWC016, THB18, VSV15, WCS+18, WLW+19, WDBD20, WFV+11, WHMY17, XML18, XKH+19, XSZ19, XSZ+20, YHL12, YWDP16, YT+16, ZJL+14, ZP15, ZHT20, ZH16, vLCV+18, vLCV+19, BG07, CCC09, CMOS809, DG10, GEG+08, GMMT07, KRP12, KZK19, MVT12, MWF08, TC09, VCKP08, WND+09, ZLT09].
Data-Aware [ZP15]. Data-Driven [XML18]. Database [GZX16, MMM16].
Databases [Lap20, CRST09]. Dataset [SDS18, WYG+17]. Datasets
[LLW16, OGAB14, PGR18, TSRRK20, WNC+18, AF09, JMR08, SSK+10].
De-anonymizing [CGL18]. Death [MHKG19]. Decentralized [MSC+19].
decision [Vad10, VCKP08]. Decomposable [LZD16]. Decomposition
[GBGL20, ME11, PFS15, SCS20, Tat19].
Decompositions [SCS14]. Deep
[ACE20, CLG+19, HZL20, LL19, LSH20]. Defined [HQYY14, CRST09]. Definitions
[ZTT+20]. Degree [AEEBEE20, WQZ+16].
Deletion [YLW+19]. Delivery [TYG+19].
DeltaCon [KSV+16]. Demand [LYG+19].
Demands [WLW+19]. Dense
[RTG17, SHF18, GG08]. Densification [LK07]. Density [BLW14, CMZS15, HYQY15, Tat19, THB18, WND+09, TC09].
Density-Aware [HYQY15]. Density-based [WDY+09].
Density-Friendly [Tat19]. Dependence [ZZ10]. Dependencies [FXG+16, LZD16].
Dependency [CTX+17, LK20].
Dependent [CO18]. Deployment
[SYLC16]. Descent [BNY20, WYG+17].
Description [MV14]. Designing [LNG18].
Destination [WYG+17]. Detect
[CYT+17, LSG19, IHS07]. Detecting
[TC18, WWHW19, YWC+16]. Detection
[ABSP+18, Ang20, BHW+17, BMIT18, CMZS15, CFP19, HSBB19, HSS+17, HQYY14, JYD19, KBR+16, LSG18, LHK+18, LSF18, LHW+20, LTZ12, LCN14, MCSZ20, MN20, NLZH20, PE20, PPDSB16, RK18, Row16, SBRE14, SFDW19, SHH+20, WW+16, WJR+10, XZX18, XLT+20, YZH+18, YHL15, CSF+12, KRP12, ZP09]. Determinantal
[QXBT16]. Development [Row16].
Developmental [YCK08]. Diagnosis
[CNZ+17, THB18, WLC+17, XKH+16].
Diameters [LKF07]. Different
[ADK+16, WYW19]. Different-Sized
[ADK+16]. Differentially [EC20].
Differentiated [KCL+20]. Differentiating
[CC19]. Diffusion
[GRLK12, RK18, THR16, WCL19]. Digger [LSD19]. Dimensional
[MFH10, PGR18, WHMY17, XKH+16, KKZ09].
Dimensionality [MDV11, PSFV13, ZZ10].
event-based [APU09]. Event-Oriented [PZW+18]. Events [LHN+20, IHS07].
Evidence [Lap20]. Evolution [THB18, ZCF+17, LKF07]. Evolutionary [JV20, WWHW19, XZYL12, APU09, CSZ+09]. evolutions [LCZ+09]. Evolving [BC18, WWHW19, CBLH12]. Exact [LGF10]. examples [MS09]. exhibition [HDC07]. Expanding [MS09]. Expert [DWD+20, DA19, HHZ+18, MSC+19, MMMJ16]. Explanations [SFDW19].
Explanatory [SATK20]. Explicit [XYW+20]. Exploiting [BLW14, FCWQ17, HLL+20, NTPN18, PSFV13, ZPC+16]. Exploration [KN18, PA18, RBBV18, SATK20, vLCV+18, vLCV+19].
Exploratory [LZF+15]. Exploring [SMK18, WCS+18, XYW+20]. Express [LYG+19]. expression [YCJK08].
Extension [ZZYY16]. Extension-Based [ZZYY16]. Extensions [CSSP15, LML+16].
Extracting [LHN+20, KNV07]. Extraction [LWLW18, YWR+19, ZGC18].
Extrapolation [LCZ07].

Face [HSS+17]. Factor [AF16, Kor10].
Factorization [BNY20, CZH18, CCLZ18, EC20, HNHD14, LSS+11, LCF19, MV14, PKH+17, WLP18, ZHT20]. Factorizations [DKA11]. Factors [FCWQ17, HDQ+18].

farms [ZP09]. Fast [AKM20, FSK09, KN18, KRKBK19, ME11, QXBT16, SFP10, SKSÇ17, SHF18, SOK+20, WNH15, WJR+10, ZTT+20].


Feature-preserved [CCC09]. Features [BAMK18, GCL+19b, LW14, YDS+15].

Fine-Grained [XZSY19]. First [CRGP14].


Forums [BWD10]. Fourier [LWZ14].

Framework [AHGA14, ACE20, ABW20, BLW14, HLFH18, LT10, MM12, PFTR16, TYG+15, TLZ+20, WLY+19, WJR+10, XKW+14, XLT+20, ZWG+19, ZWPH20, ZLD14, ZYH19, ASH14, AP09, DG10, GG08, HGV+08, JTY10]. Fraud [HSS+17].
FraudDetector [YZH+18]. Fraudulent [YZH+18]. Free [Ang20, CZH18, BFPP07].
Frequency [MN20, ZB20]. Frequent [RU14, ZLT+15, CX10, GMSS13, HDOC7, JP09, MEX+07, THD+08, TVK10, ZCS10].
Friendly [Tag19]. Fukunaga [PSFV13].

Fully [DERU17, SOK+20, SCS20].
Function [KSV+16, YTH18].
Function-on-Function [YTH18].

Functional [ZHT20]. Functions [ES15, SATK20]. Fused [LCG+18]. Fuzzy [ZZZ+20b].

G [BMTT18, ZLY+20a]. G-Roi [BMTT18].
G-Skyline [ZLY+20a]. Game [XLT+20, ZLT09]. Games [JSV+15].


Gaussian [LCL17]. GBAGC [XKW+14]. Gene [KZZ+20, YCJ08].

General [CPP20, HLFH18, XKW+14, ZJ+14].


XKH\textsuperscript{+16}, XL\textsuperscript{+16}, YTL\textsuperscript{+16}, ZY\textsuperscript{+14}, ZFWC\textsuperscript{18}, 
ZWH\textsubscript{20}, ZCZ\textsubscript{Q19}, ZLC\textsubscript{20}, DG\textsubscript{10}, 
JTTY\textsubscript{10}, YL\textsubscript{K13}, ZY\textsubscript{13}, ZFY\textsubscript{14}. 

Learning-Based [WSZ\textsubscript{14}]. Length [MV\textsubscript{14}, QC\textsubscript{+19}, SL\textsubscript{W+18}]. Less [RA\textsubscript{16}, SG\textsubscript{12}]. Level [JDE\textsuperscript{+12}]. Leveraging [GCL\textsubscript{+19b}, LCF\textsubscript{19}, MA\textsubscript{16}, YTW\textsubscript{+16}]. 
Likelihood [FSK\textsubscript{09}]. Long-Tail [HCC\textsubscript{18}]. 

Literature [WQZ\textsubscript{16}]. Logs [GSG\textsubscript{19}, YCC\textsubscript{19}]. Location-Based [CYOL\textsubscript{16}]. Lifetime [LYL\textsubscript{+20}]. 

Markov-modulated [IHS\textsubscript{07}]. Markov Machines [PBM\textsubscript{ID14}, AG\textsubscript{HN13}]. 
Manifolds [HQYY\textsubscript{14}, HNHD\textsubscript{14}, HF\textsubscript{12}]. Manifolds Machines [PBM\textsubscript{ID14}, YH\textsubscript{C12}, GM\textsubscript{S13}, LC\textsubscript{Z07}, V\textsubscript{ad\textsubscript{10}}, WC\textsubscript{12}]. 
Linearization [LK\textsubscript{20}]. Link [DK\textsubscript{A11}, YL\textsubscript{W+19}, ZP\textsubscript{09}]. Linkage [dVK\textsubscript{C11}]. Linkages [HZ\textsubscript{W+15}]. 

Local-First [CRGP\textsubscript{14}]. Locality [CSSP\textsubscript{15}, ZTL\textsubscript{+15}]. Location [XS\textsubscript{Y20}, YCC\textsubscript{+15}, YTW\textsubscript{+16}, ZFWC\textsubscript{18}, ZPC\textsubscript{+16}]. 

Location-Based [YCC\textsubscript{+15}, YTW\textsubscript{+16}, ZFWC\textsubscript{18}, ZPC\textsubscript{+16}]. 
Logs [WQ\textsubscript{Z+16}]. Long [HZ\textsubscript{L20}, HCC\textsubscript{+18}]. 

Local-First Manipulations [SKSC\textsubscript{17}]. Manufacturing [ZH\textsubscript{16}]. Many [LW\textsubscript{Z14}]. 
Mapping [AO\textsubscript{EM17}]. Mapping [GCL\textsubscript{+19b}, ZCL\textsubscript{19}]. MapReduce [AD\textsubscript{K\textsubscript{+16}}]. Margin [GXZ\textsubscript{F16}, TV\textsubscript{K10}]. 
Marginal [CWF\textsubscript{+13}]. Market [XL\textsubscript{16}]. Marketing [LCC\textsubscript{M19}, ZPC\textsubscript{+16}]. Markov [FS\textsubscript{K09}, IHS\textsubscript{07}, WC\textsubscript{12}, ZCS\textsubscript{10}].
Minimum [MV14]. Mining  
[AAEEBEE20, AK15, BB17, CL18, CO18, GM18, GLFV+19, GZXF16, HH19, JH19, JP09, JCB+16, KTA+11, KR16, Lap20, LYWLI12, LML+16, MHKG19, PZW+18, PLL+10, QSST18, RCM+13, RV20, Row16, SHF18, SAS16, SLTA11, TYG+15, WZL+16, WLC+17, WWDB20, WLT19, YZH+18, YDS+15, ZKCY07, ZLT+15, ZWH+16, AF09, CX10, GMNT07, GG08, GMSS13, HAKU+08, JMR08, KRPS12, RPT10, THD+08, TVK10, ZCS10, ZLT09, MMMJ16].

Most Motif-Aware [LHW+14, MVT12].  
[DD09, LHW+15, WML+16, YCC+19, WSST18, SDS18, WSDL19, XYZ+20].

Movement [AB20]. Moving  
[WYG+17, ZBL+20]. MP [BXF+20]. Multi  
[ACE20, BXF+20, BFRL13, CTX+17, CGZW16, GCL+19b, LSF18, LF18, MHS20, PZW+18, QCD+19, RK19, WNZ+19, WSL+16, XY+20, YLHY20, ZFWC18, ZYH19, ZLY+20b, ZZZ+20b, JTY+10].

Multi-Document [QCD+19].  
Multi-Domain [CGZW16].

Multi-Grained [ZFWC18].

Multi-Instance [BFRL13]. Multi-Label  
[BFRL13, GCL+19b, RK19, JTY+10].

Multi-Layered [CTX+17]. Multi-Modal  
[WSZ+16, ACE20]. Multi-objective  
[MHS20]. Multi-Party [BXF+20].

Multi-source [WLW+19]. Multi-style  
[ZLY+20b]. Multi-task  
[ACE20, YLHY20, ZYH19]. Multi-User  
[XYZ+20]. Multi-View  
[LSF18, LF18, PZW+18, MHS20, ZZZ+20b].

Multiclass [LYL+20]. Multidimensional  
[BB17, MRTW19, PC20, PLL+10].

Multidocument [WZL+11]. Multigraphs  
[LJK18]. Multilabel  
[WSZ14, ZY10, ZY13]. Multilayer  
[GBGL20]. multilevel [PLL+10].

Multimedia [GZXF16]. Multimodal  
[GZXF16]. Multinomial [KRKB19].

Multiobjective [SMK18]. Multiplayer  
[JSV+15]. Multiple [CLY12, CL+17, CXH+20, IYSU12, JH19, JYD19, LCWC20, SHL19, WLC+17, CFD10, WND+09].

multirelational [JMR08]. Multiresolution  
[SC14]. Multisource [CSF+12].

Multitask [LYL+20, ZY14, ZZL15, YLK13]. Multivariate  
[ES15, LCLL17]. Multiview  
[SMK18]. Music [ZLY+20b]. Mutual  
[ZLC20].

Naive [LLW16]. name [TS09]. NBA  
[VQF12]. Near [CCV19]. Near-Optimal  
[CCV19]. Nearest [AF13]. Nearly [NK20].

Need [LWZ14]. negative [ZHT20].

Neighbor [AF13, MA16]. Neighbor-Based
[AF13]. Neighborhood [EGT14]. neighbors [Kor10]. Net [XSZY20]. Network


CRST09. query-defined [CRST09].
Query-Driven [AT17]. Querying [WY15].
Question [BWD10, ALB09].
Question-Answering [BWD10].

Rademacher [RU18]. Radii [KTA+11].
Random [LWZ14, NK20, PBMD14, MWF08, WC12, WAD12]. randomization [GMMT07]. Randomized [FKKD17].
Rank [CLY12, DKSL18, HH19, LSF18, TLL+19, WYX+16, ZGC18]. Ranking [BES15, CNZ+17, DYS20, FXG+16, GJDX14, JLH+13, MN20, AMIL13, JLL14].

Rapid [SYLC16]. Rare [KR16, MN20, NWA20]. Rare-Class [NWA20]. Rating [XL15, YCC+15].
Ratings [FCWQ17]. Rationality [LQW15].
Reader [QCD+19, VAFZ19].
Reader-Aware [QCD+19]. Real [AOEM17, FXG+16, LCWC20, LSH20, MGL+20, WSDL19]. Real-Time [AOEM17, LCWC20, MGL+20, WSDL19, LSH20].
Realistic [VFA+15, WNC+18]. reciprocity [LTH+13]. Recognition [HLC19, HCZ+14, LLL+20, NWA20].
Recommend [CCLZ18].
Recommendation [CKC+18, HZZ+15, HCC+18, LL19, LWG+16, LFC+17, LCF19, ML15, WSZZ14, XYZ+20, XYW+20, YCC+15, YTW+16, ZWH+16, ZLC20].
Recommendations [FCWQ17].
Recommender [Che18, CC19].
Recommending [LPK+15].
Reconstructing [EGT14]. Reconstruction [GSG+20, LSH20]. Record [dVKCC11].
Recurrent [LZP20, ZHS+19]. Recursive [GY15, THB18]. Redescriptions [GM18].
Reduction [GBT14, MDV11, PSFV13, ZZ10].
Redundant [MYPB20]. Refining [Pap15].
Reflect [BG09]. Reframing [HO14].

Reinforcement [LL19]. Relatedness [ZGC18].
Representations [Che18]. Representative [WY15, ZLY+20a, MS09]. Reputation [XML18]. requirement [ZKCY07].
Ride [TLZ+20, WLW+19]. Ride-matching [TLZ+20]. Ridesharing [TLZ+20].
Riemannian [DYS20]. Right [DSL+14].
Risk [LRN08]. Road [HXY+19]. Robust [CGZ16, GSG+20, HND14, IKK19, LV18, OLL20, PKH+17, TLL+19, ZLZ+19, ZHS+19, dVKCC11, BFPP07, GG08].
Robustness [HK18]. Rol [BM12]. Role [CO18, HZZ+15, RJK+20, WCL19, JLL14].
Role-Based [HZZ+15, RJK+20, WCL19].
Rounding [FKKD17]. Route [XYZ+20].
Routine [QST18]. Rules [DGB16, RU14, WSC+17, BAL13]. Rumor [VMR17, YLW+19]. Rumors [VMR17].

Saiyan [CN20]. Sample [LWZ14].
Sampled [HXY+19]. Samples [WY15].
Sampling [ANK14, BIPR13, CWF+13].
LK20, LJK18, MM12, QXBT16, RU14, RV20, ZZYY16, CCC09]. Satellite [XSZY20]. Satisfaction [AEEBEE20, ALB09]. Satisfactions [LWW18]. Saturating [BYN20]. Scalable [BHW+17, JLL14, MXP20, SYD+16, WSZ+16, YWDP16, Kor10]. Scale [AOEM17, BHW+17, CZH18, CKC+18, DKL18, GY15, HLZH18, KRKB19, LGF10, SML19, SDSA18, SLTA11, WNH15, WHMY17, XZ219, BBCG10, GMSS13, SATK20].


Self-weighted [ZZZ+20b]. Semantic [II08, LWWL18, MXX+07, YWR+19, ZGC18, SMA*08]. Semi [CCLZ18, DDo9]. Semi-analytical [DD09]. Semi-supervised [CCLZ18]. Semi-automated [BES15].


Sentence [WZLG13, WZLG12]. Sentiment [IKK19, YWC+16, ZCQ19]. separability [ASHK14]. Sequence [WDDB20, ZJL+14, ZCS10]. Sequences [XLT+20, KT09, ZKCY07]. Sequential [GLFV+19, IYSU12, JH19, MMJ12, SFDW19, XYZ+20, ZFWS18, PLL+20]. Serendipity [XYW+20]. Series [ABSP+18, ABW20, GSST16, LTB18, MMMJ16, RCM+13, SLH19, SLW+18].


Trillion [SPS+18]. Trillions [RCM+13]. Trust [HZZ+15, HNH+13]. Twain [HDC07]. Twitter [BPW+18, CFP19, MCS+18, VMR17]. Two [Dor19, SG12, HDC07]. Two-end [HDC07]. Type [YWY16].


[MNK18]. Variant [HLC19]. Variation
[ZLZ19]. Variational [CZH18]. Various
[LYWL12]. Varying [QXB16]. Vector
[CXH16, JLD19, PBMD14, AGHN13].
Vectors [ZB20]. Veracity [VMR17].
vertically [MWF08, VCKP08]. Very
[GGJ16, LK20, AF09]. Via
[MAHT18, BNY20, CNZ17, DYS20, EC20,
GMMT07, GMS13, KCL19, LSS11, LLL19,
WLL18, XLT20, YCJ20, ZNZ19, ZZL19, ZYH19].
Video [LLL19, YWR19]. View
[LSF18, LXY17, LF18, PZW18, MHS20,
YHY20, ZZ19]. Viewable [RBB18].
Viral [ZPC16]. Vis [MCS18]. VisIRR
[CKC18]. Visual
[CKC18, MCS18, PA18, STD18].
Visualization [CMZ15, KBR16].
Visualizing [DA18, YWC16]. VOGUE
[ZCS10]. Voice [GSI19]. Vol [VLC19].
Vote [LTB18]. Vulnerability [GBT14].

Walks [MRTW19, NK20]. Warmth
[GSI19]. Warped [ZHT20]. Warping
[RCM13]. Wavelet [THB18]. Weak
[LWY16]. Web [NTNP18, SMA08,
TYZ10, WNH15, ZPS10]. Weighted
[BC18, CG15, DAR09, LHG13, ZZZ19].
Weights [CC19]. Who [ZTL15]. wide
[ZZW09]. wild [YWW14]. Will [HDT18].
Wisdom [DMI12]. Word [JXG19, II08].
World [WS16]. Wrapper [CMQ19].

Xeljanz [AEE20]. XML [TH18].

Years [MHKG19].

Zero [HP20].

References

Amelkin:2019:DMA


Amornbunchornvej:2018:CED


Amornbunchornvej:2020:FIF

Chainarong Amornbunchornvej and Tanya Berger-Wolf. Framework for inferring following strategies from time series of movement data. ACM Transactions on Knowledge Discovery from Data (TKDD), 14(3):35:1–35:22, May 2020. CODEN ????. ISSN 1556–
REFERENCES


Angiulli:2016:TGU


Aggarwal:2017:ISI


Ang:2013:CPN


Acharya:2014:OFC


Ahmed:2015:AMC


Anderson:2017:AHE


Altowim:2018:PAP

Yasser Altowim, Dmitri V. Kalashnikov, and Sharad Mehrotra. ProgressER: Adaptive progressive approach to
relational entity resolution. ACM Transactions on Knowledge Discovery from Data (TKDD), 12(3):33:1–33:??, April 2018. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

**Arifuzzaman:2020:FPA**


**Agichtein:2009:MIS**


**Adali:2013:IPR**

Sibel Adali, Malik Magdon-Ismail, and Xiaohui Lu. iHypR: Prominence ranking in networks of collaborations with hyperedges 1. ACM Transactions on Knowledge Discovery from Data (TKDD), 7(4):16:1–16:??, November 2013. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

**Angiulli:2020:CCF**


**Ahmed:2014:NSS**


**Algizawy:2017:RTL**

Asur:2009:EBF


Abrahao:2014:SFA


Anagnostopoulos:2017:QDL


Balcazar:2013:FCP


Bollegala:2018:CPM


Boutemine:2017:MCS


Bergamini:2019:CTK

REFERENCES


Bohm:2007:RPF

Briggs:2013:IAM

Bhattacharya:2012:CGC

Bonchi:2015:CCC

Burton:2014:DSC
Bayati:2013:MPA


Ben-Gal:2019:CUT


Bae:2017:SEF


Bellare:2013:ASE

Kedar Bellare, Suresh Iyengar, Aditya Parameswaran, and Vibhор Rastogi. Active sampling for entity matching with guarantees. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(3):12:1–12:??, September 2013. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Boedihardjo:2014:FEL


Belcastro:2018:GRA


Balasubramaniam:2020:ENT

Thirunavukarasu Balasubramaniam, Richi Nayak, and Chau Yuen. Efficient nonnegative tensor factorization via


Chen:2015:AAS

Chen:2018:BGD

Chiasserini:2018:ACS

Choo:2018:VVA

Cormode:2008:FHH
[CKMS08] Graham Cormode, Flip Korn, S. Muthukrishnan, and Divesh Srivastava. Finding hierarchical heavy hitters in streaming data. ACM Transactions...
Xiaowei Chen and John C. S. Lui. Mining graphlet counts in online social networks. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(4):41:1–41:??, July 2018. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Chen:2018:MGC


Chen:2019:MCP


Chen:2020:CTF


Chen:2012:LIS


Crescenzi:2019:HCM

Ricardo J. G. B. Campello, Davoud Moulavi, Arthur Zimek, and Jörg Sander. Hierarchical density estimates for data clustering, visualization, and outlier detection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*,
REFERENCES


Chang:2016:CSP


Cheng:2017:RCA


Costa:2018:MOC


Constantinou:2020:LBN


Chen:2010:BT


Ceccarello:2020:GCB

REFERENCES


Chen:2014:ISI


Chen:2016:EOL


Chen:2017:CDI


Chen:2010:BBI


Cui:2016:BOQ


Chattopadhay:2013:BMA


Chen:2020:MSM

[CXH20] Francesco Concas, Pengfei Xu, Mohammad A. Hoque, Jia-
REFERENCES

Cheng:2011:CLA

Costa:2017:MTA

Chen:2018:LSB

Datta:2018:CVC

Delghan:2019:TDE
Mahdi Delghan and Ahmad Ali Abin. Translations diversification for expert finding: a novel clustering-based approach. *ACM Transactions on Knowledge Discovery from Data (TKDD)*,
Domeniconi:2009:WCE


Dhurandhar:2009:SM


DeStefani:2017:TCL


Deodhar:2010:SFS

Meghana Deodhar and Joydeep Ghosh. SCOAL: A framework for simultaneous co-clustering and learning from complex data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 4(3):11:1–11:??, October 2010. CODEN ???. ISSN 1556-4681 (print), 1556-472X (electronic).

Duarte:2016:AMR


Dunlavy:2011:TLP

REFERENCES

Di:2018:LSA

Das:2012:MIG

Dornaika:2019:ATP

Dai:2020:CVE

DosSantos:2018:RLC

Duan:2014:SRC
Lian Duan, W. Nick Street, Yanchi Liu, Songhua Xu, and Brook Wu. Selecting the right correlation measure for binary data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(2):13:1–13:??, September 2014. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

deVries:2011:RRL
Timothy de Vries, Hui Ke, Sanjay Chawla, and Peter Christen. Robust record linkage blocking using suffix arrays and Bloom filters. *ACM
Transactions on Knowledge Discovery from Data (TKDD), 5(2):9:1–9:??, February 2011. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Das:2020:DAI


Dong:2020:RCP


Ermis:2020:DSD


[EGT14]


Elkan:2012:GES

Charles Elkan and Yehuda Koren. Guest editorial for special issue KDD’10. ACM Transactions on Knowledge Discovery from Data (TKDD), 8(4):18:1–18:??, February 2012. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Eyal:2014:PIM

Ron Eyal, Avi Rosenfeld, Sigal Sina, and Sarit Kraus. Predicting and identifying missing node information in social networks. ACM Transactions on Knowledge Discovery from Data (TKDD), 8(3):14:1–14:??, June 2014. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).


REFERENCES


REFERENCES

Gao:2016:DA

Zekai J. Gao and Chris Jermaine. Distributed algorithms for computing very large thresholded covariance matrices. ACM Transactions on Knowledge Discovery from Data (TKDD), 11(2):12:1–12:??, December 2016. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Ge:2014:RMA

Yong Ge, Guofei Jiang, Min Ding, and Hui Xiong. Ranking metric anomaly in invariant networks. ACM Transactions on Knowledge Discovery from Data (TKDD), 8(2):8:1–8:??, June 2014. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Gionis:2015:ISI

Aristides Gionis and Hang Li. Introduction to the special issue ACM SIGKDD 2013. ACM Transactions on Knowledge Discovery from Data (TKDD), 9(3):15:1–15:??, April 2015. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Gionis:2007:ADM


Guzzo:2013:SIF

Antonella Guzzo, Luigi Moccia, Domenico Saccà, and Edoardo Serra. Solving inverse frequent itemset mining with infrequency constraints via large-scale linear programs. ACM Transactions on Knowledge Discovery from Data (TKDD), 7(4):
Gionis:2007:CA


Gomez-Rodriguez:2012:IND


Guo:2020:RAL


Gallardo:2019:IVE


Grabocka:2016:LTS


Ghosh:2012:SIB

REFERENCES


REFERENCES

Han:2007:I

[Han07] Jiawei Han. Introduction. 
*ACM Transactions on Knowledge Discovery from Data (TKDD)*, 1(1):1–1:??, March 2007. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).

Huang:2018:EBQ


Hu:2018:CFT


Huang:2018:WTC

[HDT+18] Hong Huang, Yuxiao Dong, Jie Tang, Hongxia Yang, Nitesh V. Chawla, and Xiaoming Fu. Will triadic closure strengthen ties in social networks? *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(3):30:1–30:??, April 2018. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).

Huh:2012:DTM

Halkidi:2008:CFB


He:2018:SRI


Henzgen:2019:MRD


Hua:2020:PTM

REFERENCES

acm.org/doi/abs/10.1145/3369873.


REFERENCES

Han:2020:GLS

Han:2020:GLS


Hu:2015:PSD

Hu:2015:PSD


Hong:2015:CAR

Hong:2015:CAR


Ihler:2007:LDE

Ihler:2007:LDE


Islam:2008:STS

Islam:2008:STS


Iqbal:2019:BPE

Iqbal:2019:BPE


Ienco:2012:CDL

Ienco:2012:CDL

Iwata:2012:SMT

Tomoharu Iwata, Takeshi Yamada, Yasushi Sakurai, and Naonori Ueda. Sequential modeling of topic dynamics with multiple timescales. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 5(4):19:1–19:??, February 2012. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Jiang:2016:CSB


Jin:2012:MML


Ji:2013:PFR

Ming Ji, Binbin Lin, Xiaofei He, Deng Cai, and Jiawei Han. Parallel field ranking. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(3):15:1–15:??, September 2013. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Jaysawal:2019:PAP


Jiang:2019:PFS

Jin:2014:SAR


Jin:2008:CMM


Jiang:2009:MFC


Ju:2019:TRB


Jha:2015:SES


Jia:2015:SGR


Ji:2010:SSL

on Knowledge Discovery from Data (TKDD), 4(2):8:1–8:??, May 2010. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Jan:2020:ECC


Jha:2019:DMD


Kuang:2020:TEE


Kho:2018:CTU

Ali Khodadadi, Seyed Abbas

Kriegel:2009:CHD


Kamat:2018:SBA


Koren:2007:MEP


Koren:2010:FNS


Kaushal:2018:ETP


Koh:2016:URP

Katib:2019:FAS


Kaufman:2012:LDM


Kimura:2009:BLM


Koutra:2016:DPM


Kiernan:2009:CCS


Kang:2011:HMR


Kandylas:2010:AKC

Vasileios Kandylas, S. Phineas Upham, and Lyle H. Ungar.

Kong:2020:GSS


Liang:2018:PRA


Lappas:2020:MCP


Liu:2018:MAD

[Xiaoli Liu, Peng Cao, André R. Gonçalves, Dazhe Zhao, and Arindam Banerjee. Modeling Alzheimer’s disease progression with fused Lapla-
REFERENCES

Liu:2017:SPM


Liu:2014:ADI

Siyuan Liu, Lei Chen, and Lionel M. Ni. Anomaly detection from incomplete data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(2):11:1–11:??, September 2014. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).

Liu:2020:BCR


Liu:2018:CGM

Guannan Liu, Yanjie Fu, Guoqing Chen, Hui Xiong, and

Loh:2007:EEL


Lin:2009:A


Liu:2018:MBM

Guannan Liu, Yanjie Fu, Guoqing Chen, Hui Xiong, and


Yixuan Li, Kun He, Kyle Kloster, David Bindel, and John Hopcroft. Local spectral clustering for overlapping community detection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(2):17:1–17:??, March 2018. CODEN ???. ISSN 1556-4681 (print), 1556-472X (electronic).


Bin Li, Steven C. H. Hoi, Peilin Zhao, and Vivekanand Gopalkrishnan. Confidence weighted mean reversion strategy for online portfolio selection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(1):4:1–4:??, March 2013. CODEN ???. ISSN 1556-4681 (print), 1556-472X (electronic).

Yongsu Lim, Minsoo Jung, and U. Kang. Memory-efficient and accurate sampling for counting local triangles in graph streams: From simple
REFERENCES

to multigraphs. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12 (1):4:1–4:??, February 2018. CODEN ???: ISSN 1556-4681 (print), 1556-472X (electronic).

[Bing-Rong Lin and Daniel Kifer. Information measures in statistical privacy and data processing applications. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(4):28:1–28:??, June 2015. CODEN ???: ISSN 1556-4681 (print), 1556-472X (electronic).]


Li:2018:MVL

Sheng Li, Ming Shao, and Yun Fu. Multi-view low-rank analysis with applications to outlier detection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(3):32:1–32:??, April 2018. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Liu:2019:DDS


Liu:2019:CLL


Lin:2011:CDM


Liu:2009:ISI

Huan Liu, John Salerno, Michael Young, Rakesh Agrawal, and Philip S. Yu. Introduction to special issue on social computing, behavioral modeling, and prediction. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 3(2):6:1–6:??, April 2009. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Liu:2019:CLL


Tiancheng Lou, Jie Tang, John Hopcroft, Zhanpeng Fang, and Xiaowen Ding. Learning to predict reciprocity and triadic closure in social networks. ACM Transactions on Knowledge Discovery from Data (TKDD), 7(2):5:1–5:??, July 2013. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).


Fei Tony Liu, Kai Ming Ting, and Zhi-Hua Zhou. Isolation-based anomaly detection. ACM Transactions on Knowledge Discovery from Data (TKDD), 6(1):3:1–3:??, March 2012. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).

Bo Li and Yevgeniy Vorobeychik. Evasion-robust classification on binary domains. ACM Transactions on Knowledge Discovery from Data (TKDD), 12(4):50:1–50:??, July 2018. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).
choices for mobile app recommendation. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 11(2): 17:1–17:??, December 2016. CODEN ????: ISSN 1556-4681 (print), 1556-472X (electronic).

Peipei Li, Haixun Wang, Hongsong Li, and Xindong Wu. Employing semantic context for sparse information extraction assessment. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(5):54:1–54:??, July 2018. CODEN ????: ISSN 1556-4681 (print), 1556-472X (electronic).


Qingyang Li, Zhiwen Yu, Bin Guo, Huang Xu, and Xinjiang Lu. Housing demand estimation based on express delivery data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 13(4):43:1–43:??, August 2019. CODEN ????: ISSN 1556-4681 (print), 1556-472X
Lu:2020:ILS


Li:2012:EMG

Chun Li, Qingyan Yang, Jianyong Wang, and Ming Li. Efficient mining of gap-constrained subsequences and its various applications. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 6(1):2:1–2:??, March 2012. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).

Liu:2015:SEH


Li:2020:BDR


McDowell:2016:LNA

Mohammadi:2018:COA


Makki:2018:AVV


Marques:2020:IEU


Magdalinos:2011:ECQ


Menon:2011:FAA


Mohammed:2010:CDA


REFERENCES


Sebastian Moreno, Jennifer Neville, and Sergey Kirshner. Tied Kronecker product graph models to capture variance in network populations. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(3):35:1–35:??, April 2018. CODEN ??? ISSN 1556-4681 (print), 1556-472X (electronic).


Fabricio Murai, Bruno Ribeiro, Don Towlesy, and Pinghui


[MXC+07] Qiaozhu Mei, Dong Xin, Hong Cheng, Jiawei Han, and Chengxiang Zhai. Semantic annotation of frequent patterns. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 1(3):11:1–11:??, December 2007. CODEN ????. ISSN 1556-
Matheny:2020:SSS


Mahmoudi:2019:RBO


Mautz:2020:NRS


Nesamani:2018:IIG


Nikolakopoulos:2020:BIB


Namata:2016:CGI

REFERENCES


Manos Papagelis. Refining social graph connectivity via shortcut edge addition. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(2):12:1–12:??, October 2015. CODEN ??? ISSN 1556-4681 (print), 1556-472X (electronic).


Yuanli Pei, Xiaoli Z. Fern, Teresa Vania Tjahja, and Rómer Rosales. Comparing clustering with pairwise and relative constraints: a unified

**Pandove:2018:SRC**


**Peng:2017:RGR**


**Plantevit:2010:MMM**


**Prat-Perez:2016:PTT**


**Peng:2013:EFF**


**Plangprasopchok:2010:MSA**


REFERENCES

Rayana:2016:LMB


Rayar:2018:VIS

Frédéric Rayar, Sabine Barrat, Fatma Bouali, and Gilles Venturini. A viewable indexing structure for the interactive exploration of dynamic and large image collections. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 12(1):2:1–2:??, February 2018. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Rakthanmanon:2013:ABD

Thanawin Rakthanmanon, Bilson Campana, Abdulrah Mueen, Gustavo Batista, Brandon Westover, Qiang Zhu, Jesin Zakaria, and Eamonn Keogh. Addressing big data time series: Mining trillions of time series subsequences under dynamic time warping. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(3):10:1–10:??, September 2013. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Ramezani:2018:CDU


Rossi:2020:PSR


Roseberry:2019:MLP

Matthew Rowe. Mining user development signals for online community churn detection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(3):21:1–21:??, February 2016. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).


REFERENCES


Claudio Schifanella, K. Selçuk Candan, and Maria Luisa Sapino. Multiresolution tensor decompositions with mode hierarchies. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 8(2):10:1–10:??, June 2014. CODEN ???. ISSN 1556-4681 (print), 1556-472X (electronic).

REFERENCES


REFERENCES

Sun:2020:NEC


Sahoo:2019:LSO


Somaiya:2008:LCU


Sariyuce:2017:GMF


Sun:2011:ISI

Jimeng Sun, Yan Liu, Jie Tang, and Chid Apte. Introduction to special issue on large-scale data mining. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 5(2):7:1–7:??, February 2011. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Senin:2018:GID

Sahay:2008:DSB


Saha:2018:EMO


Sun:2013:PIM

[SNH⁺13] Yizhou Sun, Brandon Norick, Jiawei Han, Xifeng Yan, Philip S. Yu, and Xiao Yu. PathSelClus: Integrating meta-path selection with user-guided object clustering in heterogeneous information networks. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(3):11:1–11:??, September 2013. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Shin:2020:FAP


Syed:2010:MDP


Shi:2018:VAB

REFERENCES

ISSN 1556-4681 (print), 1556-472X (electronic).


[Tu:2009:SDC] Li Tu and Yixin Chen. Stream data clustering based on grid density and attraction. *ACM
Transactions on Knowledge Discovery from Data (TKDD), 3(3):12:1–12:??, July 2009. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).


Vetle I. Torvik and Neil R. Smalheiser. Author name disambiguation in MEDLINE. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 3(3):11:1–11:??, July 2009. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).


Hanghang Tong, Fei Wang, Munmun De Choudhury, and Zoran Obradovic. Guest ed-
[TYG+15] Lu-An Tang, Xiao Yu, Quanquan Gu, Jiawei Han, Guofei Jiang, Alice Leung, and Thomas La Porta. A framework of mining trajectories from untrustworthy data in cyber-physical system. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(3):16:1–16:??, February 2015. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).


REFERENCES

ISSN 1556-4681 (print), 1556-472X (electronic).


REFERENCES

ISSN 1556-4681 (print), 1556-472X (electronic).

Wang:2010:TSI

Wang:2012:LBN

Wei:2015:MTP

Wang:2019:IDP
Zhitao Wang, Chengyao Chen, and Wenjie Li. Information diffusion prediction with network regularized role-based user representation learning.

Wang:2018:CCE
Can Wang, Chi-Hung Chi, Zhong She, Longbing Cao, and Bela Stantic. Coupled clustering ensemble by exploring data interdependence. ACM Transactions on Knowledge Discovery from Data (TKDD), 12 (6):63:1–63:??, October 2018. CODEN ????. ISSN 1556-4681 (print), 1556-472X (electronic).

Wang:2020:EMO

Webb:2010:SSI
Geoffrey I. Webb. Self-sufficient itemsets: An approach to screening potentially interesting associations


Wen:2018:EAD


Wang:2014:EEM


Wu:2019:HUI


Wang:2019:UFM


Wu:2018:GRS


Wan:2009:DBC

[WND+09] Li Wan, Wee Keong Ng, Xuan Hong Dang, Philip S. Yu, and Kuan Zhang. Density-based clustering of data streams at multiple resolutions. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 3(3):14:1–14:??, July 2009. CODEN ????? ISSN 1556-4681 (print), 1556-472X (electronic).

Wang:2015:LSC

[WNH15] Hua Wang, Feiping Nie, and Heng Huang. Large-scale
cross-language Web page classification via dual knowledge transfer using fast nonnegative matrix trifactorization. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(1):1–1:??, July 2015. CODEN ??? ISSN 1556-4681 (print), 1556-472X (electronic).


[Wang:2016:WKI] Chenguang Wang, Yangqiu Song, Dan Roth, Ming Zhang, and Jiawei Han. World knowledge as indirect supervision for document clustering. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 11(2):13:1–13:??, December 2016. CODEN ??? ISSN 1556-4681 (print), 1556-472X (electronic).

Wei:2016:HTH


Wang:2014:GML


Wang:2014:EDM


Wang:2016:UHM


Wang:2020:EEB


[WU:2016:MDN] Yubao Wu, Xiaofeng Zhu, Li Li, Wei Fan, Ruoming Jin, and Xiang Zhang. Mining dual networks: Models, algorithms,
and applications. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(4): 40:1–40:??, July 2016. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).

**Wang:2012:CDS**

[Dingding Wang, Shenghuo Zhu, Tao Li, and Yihong Gong. Comparative document summarization via discriminative sentence selection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 6(3):12:1–12:??, October 2012. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).]

**Wang:2013:CDS**

[Dingding Wang, Shenghuo Zhu, Tao Li, and Yihong Gong. Comparative document summarization via discriminative sentence selection. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 7(1):2:1–2:??, March 2013. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).]

**Xiong:2016:KIT**

[Feiyu Xiong, Moshe Kam, Leonid Hrebien, Beilun Wang, and Yanjun Qi. Kernelized information-theoretic metric learning for cancer diagnosis using high-dimensional molecular profiling data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(4):34:1–34:??, July 2016. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).

**Xu:2014:GGB**

[Zhiqiang Xu, Yiping Ke, Yi Wang, Hong Cheng, and James Cheng. GBAGC: a general Bayesian framework for attributed graph clustering. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(1):5:1–5:??, August 2014. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).]

**Xie:2015:MMA**

[Hong Xie and John C. S. Lui. Mathematical modeling and analysis of product rating with partial information. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 9(4): 26:1–26:??, June 2015. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).]

**Xu:2016:PSP**

[Silei Xu and John C. S. Lui. Product selection problem: Improve market share by learning consumer behavior. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(4):34:1–34:??, July 2016. CODEN ????, ISSN 1556-4681 (print), 1556-472X (electronic).]


REFERENCES


REFERENCES


[YYWDP16] Kui Yu, Xindong Wu, Wei Ding, and Jian Pei. Scalable and accurate online feature selection for big data. *ACM Transactions on Knowledge
<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
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</thead>
</table>
REFERENCES


Zugner:2020:AAG


Zhang:2020:TOO


Zhang:2017:CDM


Zhu:2019:AAL


Zou:2020:PMR


Zhao:2018:JRL


Zhong:2014:UBL


Zhang:2018:SRI


Zhu:2016:CCS


Zhou:2019:RMS


Zhang:2020:TWS

Chen Zhang, Steven C. H. Hoi, and Fugee Tsung. Time-warped sparse non-negative factorization for functional
REFERENCES


Gensheng Zhang, Xiao Jiang, Ping Luo, Min Wang, and Chengkai Li. Discovering general prominent streaks in sequence data. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 8(2):9:1–9:??, June 2014. CODEN ???. ISSN 1556-4681 (print), 1556-472X (electronic).


Zhenjie Zhang, Laks V. S. Lakshmanan, and Anthony


[Zhu:2015:DAV] Yao Zhang and B. Aditya Prakash. Data-aware vaccine allocation over large net-
Zhu:2016:EVM

Zhong:2010:ATS

Zafarani:2015:ULA

Zhang:2015:WIY

Zhang:2020:INA

Zhang:2019:ICS
Mingyue Zhang, Xuan Wei, Xunhua Guo, Guoqing Chen, and Qiang Wei. Identifying complements and substitutes of products: a neural network framework based on product embedding. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 13(3):34:1–34:??, July 2019. CODEN ????, ISSN
REFERENCES

Zhao:2016:MPA
Wayne Xin Zhao, Jinpeng Wang, Yulan He, Ji-Rong Wen, Edward Y. Chang, and Xiaoming Li. Mining product adopter information from online reviews for improving product recommendation. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(3):29:1–29:??, February 2016. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Zhao:2020:UFS

Zhou:2019:MTC

Zhang:2014:RAL

Zhao:2016:MPA
Wayne Xin Zhao, Jinpeng Wang, Yulan He, Ji-Rong Wen, Edward Y. Chang, and Xiaoming Li. Mining product adopter information from online reviews for improving product recommendation. *ACM Transactions on Knowledge Discovery from Data (TKDD)*, 10(3):29:1–29:??, February 2016. CODEN ???? ISSN 1556-4681 (print), 1556-472X (electronic).

Zhao:2020:UFS

Zhou:2019:MTC

Zhang:2010:MDR

Zhang:2015:SMB
Xianchao Zhang, Xiaotong Zhang, and Han Liu. Smart multitask Bregman clustering and multitask kernel clus-
Zhang:2009:EAG  
**ZZW09**  

Zhang:2016:SNE  
**ZZYY16**  

Zhu:2020:SGC  
**ZZZ+20a**  

Zhu:2020:SWM  
**ZZZ+20b**  