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**Title word cross-reference**    4.0 [ALS22, CTED22].  
6G [CFH22].

#swineflu [KSS14].    **Absorptive** [HL21]. **Academic** [AMZ20].  
**Access**  
H [HC11]. K [LKZ<sup>+</sup>15]. l [PCK21].    [RSM<sup>+</sup>17, RSM<sup>+</sup>21, WHEC22, XWLC19].  
-diversity [PCK21]. -means [LKZ<sup>+</sup>15].    **accumulation** [NM12]. **Accuracy** [KM23].  
**Accuracy-Interpretability** [KM23].  
**1** [CSSD22]. **10** [HL11]. **10-K** [HL11]. **19**    **Accurate** [EV13]. **ACM** [Che10]. **Across**  
[ABE<sup>+</sup>21, BEK<sup>+</sup>23, BMR<sup>+</sup>21, GBK23,    [KJM23]. **Actionable** [MOR22]. **Activities**  
JNDZ23, KJM23, LKPZ23, LZLL21,    [CRW19, WZZS20]. **Activity**  
PPG<sup>+</sup>23, SJ23, WZZ22, ZJT<sup>+</sup>23, ZBX<sup>+</sup>21,    [PCK21, ZBX<sup>+</sup>21, AC10]. **Acute** [MH13].  
ZKMK21].    **Ad** [MSD17, SWB19]. **Adapt** [EV13].  
**2015** [BJJK17]. **2017** [JRY19]. **2018**    **Adapter** [SK12]. **Adapting** [ZZX<sup>+</sup>18].  
[DFJ20].    **Adaptive** [JBEM15, WWL<sup>+</sup>22]. **add**  
[DDGR11]. **Address** [AY22]. **Adoption**  
[KS13, WHEC22, ZTD<sup>+</sup>13]. **Adversarial**

[CLX<sup>+</sup>23, SMY20, ZELC22].  
**Adversarial-Based** [CLX<sup>+</sup>23]. **Adverse** [CJH22]. **Advertising** [LZX16, LCC17].  
**Advice** [RB23]. **Advisory** [NMS12, SRS11].  
**Affecting** [WHEC22]. **Affective** [KC13].  
**Affordance** [WHEC22]. **Affordances** [ZJT<sup>+</sup>23]. **Age** [PHL<sup>+</sup>21]. **agencies** [SRS11]. **Agency** [BR15]. **Agent** [DL24, FBP24, LAYR13, YHLW15, GIYZ11].  
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**AI-augmented** [DFL<sup>+</sup>23]. **AI-Based** [CFH22, PGPB19]. **Aid** [ZJT<sup>+</sup>23].  
**AIDCOV** [ZKMK21]. **Alerts** [SMY20].  
**Algorithm** [LZZ<sup>+</sup>22, LZX<sup>+</sup>22b, MSD17, WEM<sup>+</sup>13, XWC21, HL11]. **Algorithmic** [AY22]. **Algorithms** [BDLC20, EV13, GUH16, LCS<sup>+</sup>20, SKC21].  
**Alignment** [CNJ13, UL13, WWL<sup>+</sup>24, XWC21].  
**Alliance** [BMS17]. **Allocation** [CWY<sup>+</sup>23, CN23, HDZ<sup>+</sup>23, NHL22].  
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**Ambiguity** [DSZ17, LHT15]. **Among** [BMRW15, SZX<sup>+</sup>23, SKT11]. **Analyses** [ZCL15]. **Analysis** [AMZ20, BSPP18, BMV21, BR15, CXG<sup>+</sup>22, DXC23, KZ20, KOH<sup>+</sup>21, KJRD16, KUH21, NST21, PWS<sup>+</sup>15, WR12, YZJ<sup>+</sup>19, ZGG13, ZAZC18, AC10, KY11]. **Analytical** [WWL<sup>+</sup>15, WZZ22]. **Analytics** [BMS17, CGS12, CSSD22, LCC13, LSSD22, LLF<sup>+</sup>22, QGRT21, RB23, SKC21, SJC15, SJ23].  
**Analytics-Based** [RB23]. **Analyze** [LZLL21]. **Analyzing** [HC11, JHC19, NYS12, SCR23]. **Android** [PMH<sup>+</sup>20, STBI22]. **Annealing** [MHT19, NFVY<sup>+</sup>22]. **Annealing-based** [MHT19]. **Annotation** [CLX<sup>+</sup>23].  
**Anomaly** [NSK<sup>+</sup>21, RASHD22].  
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**Applications** [HSK17, LCS<sup>+</sup>20, ZTD<sup>+</sup>13, ZJR24, ZCL15].  
**Appraisal** [KM23]. **Approach** [ARLEG17, BRH<sup>+</sup>15, CNJ13, CAL22, DL24, Ema19, FKK<sup>+</sup>23, HLYW22, HBK<sup>+</sup>20, MRKE23, NST21, PZW24, QGRT21, QvdHT24, STASH20, SJC15, SJ23, SSY16, TZ20, WR12, XZM<sup>+</sup>22]. **Approaches** [CFH22, HZZ12]. **Apriori** [MSD17].  
**archetypes** [DW11]. **Architecture** [JFI<sup>+</sup>23, LZX<sup>+</sup>22b]. **Areas** [LCWH24].  
**Argumentation** [RB23]. **Art** [ZAZC18].  
**Artful** [DM15]. **article** [LR11]. **Artifacts** [SSY16, BFV12]. **Artificial** [HS23, LZX<sup>+</sup>22b, SKC20, SKC21, WRZ22, ZKMK21]. **Aspect** [DXC23, TZ20].  
**Aspect-based** [DXC23]. **Assembly** [CCWL22]. **Assessing** [OUAC21, Sie23].  
**Assessment** [FKBW15, KZ19].  
**Assignment** [RSM<sup>+</sup>17]. **assignments** [GIYZ11]. **Assistive** [EV13]. **Assurance** [FKBW15]. **Asynchronous** [SK12]. **Attack** [COS<sup>+</sup>21]. **Attacks** [KUH21, WXR10].  
**Attention** [CXG<sup>+</sup>22, XLLX18, HLYW22].  
**Attribute** [RSM<sup>+</sup>21]. **Attribute-Based** [RSM<sup>+</sup>21]. **Attribution** [STASH20].  
**Auctions** [SWB19]. **Audit** [LYC16].  
**Auditable** [CMM<sup>+</sup>22]. **Auditing** [MRKE23]. **Audits** [ZML<sup>+</sup>13].  
**Augmentation** [SNS<sup>+</sup>20]. **augmented** [DFL<sup>+</sup>23]. **Australian** [KC13, PWS<sup>+</sup>15].  
**Authentication** [PGS22]. **Author** [STASH20]. **Authorities** [CK24].  
**Autocorrelations** [ZTD<sup>+</sup>13].  
**Autoencoder** [CLX<sup>+</sup>23, WZZ22].  
**Automated** [ACC<sup>+</sup>21, COS<sup>+</sup>21, LHT15, NSK<sup>+</sup>21, AHS<sup>+</sup>23]. **Automatically** [HYYY22]. **Automating** [MOR22].  
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**Balancing** [ALS22]. **Ballistics** [AVBC23].  
**Bank** [LCWH24]. **Based**  
 [CLX<sup>+23</sup>, CFH22, CCWL22, CXG<sup>+22</sup>,  
 DBC<sup>+14</sup>, DMJ<sup>+13</sup>, DTL<sup>+22</sup>, FBP24,  
 FKBW15, GYZY22, JRY19, KTF15, KZ20,  
 KKB<sup>+22</sup>, LHT15, LKZ<sup>+15</sup>, LYC16, LSM<sup>+21</sup>,  
 LZ<sup>X+22a</sup>, MSB20, MSD17, PGPB19, PGS22,  
 PZW24, RCW22, RSM<sup>+17</sup>, RSM<sup>+21</sup>, RB23,  
 UTL20, WH13, XLLX18, XZM<sup>+22</sup>, ZELC22,  
 ZLY<sup>+15</sup>, AMZ20, CJH22, CMM<sup>+22</sup>, DL24,  
 DXC23, Ema19, JFI<sup>+23</sup>, KM23, LZZ<sup>+22</sup>,  
 MCCC22, MAKH<sup>+11</sup>, MHT19, RASHD22,  
 RW11, WCX21, WCL<sup>+21</sup>, ZLC12]. **Basket**  
 [ULST23]. **Batch** [POtH22].  
**Batch-Processing** [POtH22]. **Bayesian**  
 [BSA14, Orm13, SZX<sup>+23</sup>]. **Before** [SJ23].  
**Behavior** [DMJ<sup>+13</sup>, LKZ<sup>+15</sup>, LAYR13,  
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 [LKZ<sup>+15</sup>]. **Behavioral**  
 [AY22, ARLEG17, LZ<sup>X+16</sup>, RADS12].  
**Behaviors** [ALJH12]. **Beliefs** [ZJR24].  
**Benchmark** [ZAZC18]. **Benefits** [MH13].  
**Between** [Kak17, LC19, PZW24]. **Bias**  
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**Binary** [LCS<sup>+20</sup>, ZTD<sup>+13</sup>]. **Biometric**  
 [SG21]. **Blacklisting** [HBK<sup>+20</sup>]. **Blackouts**  
 [PPC<sup>+20</sup>]. **Bladder** [FKK<sup>+23</sup>]. **Blockchain**  
 [AVBC23, CMM<sup>+22</sup>, JFI<sup>+23</sup>, MRKE23,  
 WCX21]. **Blockchain-based**  
 [JFI<sup>+23</sup>, WCX21]. **Blockchains** [MWV<sup>+18</sup>].  
**Blood** [HLYW22]. **Booking** [HLCY22].  
**Bookmarking** [WR12]. **Books** [ZZ23].  
**Botnet** [LKZ<sup>+15</sup>]. **Boundary** [JCMR15].  
**BPM** [SSY16]. **Branches** [LCWH24].  
**Breaking** [AFD<sup>+21</sup>]. **Bride** [SCT<sup>+13</sup>].  
**Bridge** [PZW24]. **Broadband** [PCLL19].  
**broadcasting** [RW11]. **broader** [NB11].  
**Budget** [CWY<sup>+23</sup>]. **Building**  
 [Goo14, HBL14]. **Business**  
 [ALGA24, BRH<sup>+15</sup>, BSPP18, CGS12,  
 CNJ13, DFL<sup>+23</sup>, FKBW15, GUH16, GSV15,  
 JJ19, LKPZ23, LCC13, MWV<sup>+18</sup>, MH13,  
 OAHY21, SSY16, SJKP17, UL13, XLZ<sup>+16</sup>,  
 YHLW15, RW11, SRS11].  
**Business-to-Consumer** [SJKP17].  
**CAE** [Goo14]. **Can** [LAYR13].  
**Candlestick** [TQ14]. **Capacity** [HL21].  
**capital** [DFP11]. **Capping** [HSK17].  
**CAPTCHA** [ZELC22]. **Care**  
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**Catastrophic** [PHL<sup>+21</sup>]. **Catching**  
 [HYG19]. **Categories** [KZ20].  
**Categorization** [TLK20]. **Cautionary**  
 [PHL<sup>+21</sup>]. **centered** [PZH11]. **Centric**  
 [AY22]. **Certification** [SJKP17]. **Chain**  
 [KTF15]. **Challenges**  
 [BDLC20, EFPS<sup>+22</sup>, HS23, KCSTM18,  
 MWV<sup>+18</sup>, BGMS11, Che11]. **Change**  
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 [SJKP17]. **Channel** [JFI<sup>+23</sup>].  
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 [PMH<sup>+20</sup>]. **Charging** [PGS22]. **Charts**  
 [TQ14]. **Chat**  
 [DMJ<sup>+13</sup>, STASH20, GIYZ11]. **Chat-Based**  
 [DMJ<sup>+13</sup>]. **Checking** [JADT15]. **Chest**  
 [JNDZ23, ZKMK21]. **Chinese** [YZJ<sup>+19</sup>].  
**Chip** [LZX<sup>+22b</sup>]. **Choice** [HZZ12].  
**Choreography** [CMM<sup>+22</sup>].  
**Choreography-based** [CMM<sup>+22</sup>]. **CIOs**  
 [DW11]. **CircleCI** [RCM<sup>+22</sup>]. **Citation**  
 [DL24]. **Cities** [LCF<sup>+22</sup>]. **Clarity** [TW17].  
**Classes** [LS17]. **Classification** [CLX<sup>+23</sup>,  
 DSZ17, KTF15, LGW<sup>+22</sup>, GIYZ11, HL11].  
**Classifier** [BEK<sup>+23</sup>]. **Classifiers** [BSA14].  
**Classifying** [STBI22]. **Click** [GSS16].  
**Click-Through-Rate** [GSS16]. **Climbing**  
 [NFVY<sup>+22</sup>]. **Clinical** [BMFL15, MO13,  
 PWS<sup>+15</sup>, QGRT21, SYS<sup>+13</sup>]. **Cloud**  
 [DTL<sup>+22</sup>, EFK<sup>+20</sup>, MAKH<sup>+11</sup>, MRKE23,  
 NHL22, OAHY21, XWLC19]. **Cloud-based**  
 [MAKH<sup>+11</sup>]. **Clustering** [LHT15]. **CNN**  
 [JNDZ23]. **Co**  
 [RASHD22, SXH<sup>+24</sup>, WWL<sup>+24</sup>].  
**Co-evolution-based** [RASHD22].

**Co-Medication** [SXH<sup>+</sup>24]. **Co-occurrence** [WWL<sup>+</sup>24]. **Coherence** [LT16]. **Coherence-Aware** [LT16]. **Collaboration** [ZJT<sup>+</sup>23, Kan11, LR11]. **Collaborative** [HLYW22, PZH11]. **Collection** [CWY<sup>+</sup>23]. **Collective** [LZK21]. **Colleges** [Goo14]. **Combination** [BSA14]. **Combining** [LZX16]. **Commerce** [TLK20, YZJ<sup>+</sup>19]. **Communication** [DMJ<sup>+</sup>13, KC13, KSS14, SK12, VSRU13]. **Communities** [LSS20, WWL<sup>+</sup>15, WZZS20]. **community** [SKT11]. **Compact** [CLYH19, XWC21]. **Company** [AGL23]. **Comparative** [ETHJ22, PWS<sup>+</sup>15]. **Comparison** [ZGG13]. **Competitive** [LZX<sup>+</sup>22a, ZGG13]. **complementary** [DFP11]. **Complexity** [COS<sup>+</sup>21, JL15, KS15, KUH21]. **Compliance** [JADT15, MCCC22, NM15, OUAC21]. **Complications** [KS15]. **components** [MCTC11]. **Composite** [ULST23]. **Composition** [QvdHT24, SK12, ZLY<sup>+</sup>15, ZNJ19]. **Compression** [LYC16]. **Computation** [GSS16]. **Computational** [DBC<sup>+</sup>14, LCF<sup>+</sup>22]. **Computer** [DFP11]. **Computers** [CN23]. **Computing** [DTL<sup>+</sup>22, EFK<sup>+</sup>20, HDZ<sup>+</sup>23, WZW22, XWLC19]. **Concentration** [GSS16]. **Concept** [LHT15, vdLSFEA23]. **Concept-Based** [LHT15]. **Conceptual** [LS17, PBT18]. **Concerns** [LZLL21]. **Conditions** [CJH22]. **Conducting** [SKC21]. **Confidentiality** [EFPS<sup>+</sup>22]. **Configurable** [POtH22]. **Confucianism** [HBL14]. **Congestion** [WCL<sup>+</sup>21]. **Congruence** [CSS17]. **Connecting** [SKC21]. **Connections** [SZX<sup>+</sup>23]. **Consortium** [WCX21]. **Constrained** [RSM<sup>+</sup>17]. **Constraint** [HLCY22]. **Constraints** [RSM<sup>+</sup>15, XLZ<sup>+</sup>16]. **Consultations** [vdLSFEA23]. **Consumer** [MPBH20, SJKP17, YYJ14, Uhl11, ZLC12]. **containing** [ARV11]. **Contemporary** [DJS18]. **Content** [BMV21, LT16, WR12, YYJ14]. **Context** [DL24, LST22, LL24, PFD<sup>+</sup>13, UTL20]. **Context-Aware** [UTL20]. **Context-Awareness** [DL24]. **Context-Sensitive** [PFD<sup>+</sup>13]. **Contexts** [Kak17]. **Contextual** [LZX16, SNS<sup>+</sup>20]. **Contingency** [SKT15]. **Continuous** [TWC16]. **Continuous-Space** [TWC16]. **Contractual** [NM15]. **Contrasting** [ZTD<sup>+</sup>13]. **Contributed** [YYJ14]. **Contributions** [Goo14]. **contributors** [SKT11]. **Control** [AHS<sup>+</sup>23, DM15, HBL14, OUAC21, RSM<sup>+</sup>17, RSM<sup>+</sup>21]. **Controlling** [HSK17]. **Convolutional** [WCL<sup>+</sup>21]. **Cooperative** [RASHD22]. **coordinate** [MM12]. **Coordination** [SKT15]. **Core** [CCWL22]. **corporate** [AC10]. **Correlated** [CAL22, PGPB19]. **CoRSAI** [ABE<sup>+</sup>21]. **Counter** [DZP<sup>+</sup>24]. **Counteracting** [ZELC22]. **County** [ZBX<sup>+</sup>21]. **County-Level** [ZBX<sup>+</sup>21]. **COVID** [ABE<sup>+</sup>21, BEK<sup>+</sup>23, BMR<sup>+</sup>21, GBK23, JNDZ23, KJM23, LSM<sup>+</sup>21, LZLL21, PPG<sup>+</sup>23, SJ23, WZZ22, ZJT<sup>+</sup>23, ZBX<sup>+</sup>21, ZKMK21, LKPZ23]. **COVID-19** [ABE<sup>+</sup>21, BEK<sup>+</sup>23, BMR<sup>+</sup>21, GBK23, JNDZ23, KJM23, LZLL21, PPG<sup>+</sup>23, SJ23, WZZ22, ZJT<sup>+</sup>23, ZBX<sup>+</sup>21, ZKMK21, LKPZ23]. **COVID-Safe** [LSM<sup>+</sup>21]. **COVIDAL** [BEK<sup>+</sup>23]. **Created** [LS17]. **Creation** [SK12]. **Credential** [PGS22]. **Credit** [LTC<sup>+</sup>12, Sie23]. **Crime** [AVBC23]. **Criteria** [ZNJ19]. **CRMAS** [DL24]. **Cross** [NJC<sup>+</sup>22]. **Cross-Modality** [NJC<sup>+</sup>22]. **Cruising** [HLCY22]. **CT** [ABE<sup>+</sup>21, JNDZ23]. **Cues** [DMJ<sup>+</sup>13]. **Culture** [HBL14]. **Customer** [LP16, YRUP22, PHCS11]. **Customers** [PZW24, ULST23, GIYZ11]. **Customization** [KF19]. **Cyber** [GYZY22, Goo14, HBK<sup>+</sup>20, KZ20, LCF<sup>+</sup>22, PGPB19, PPC<sup>+</sup>20, PHL<sup>+</sup>21, SMY20, ZELC22].

**Cyber-Insured** [PGPB19]. **Cyber-physical** [LCF<sup>+</sup>22]. **Cyber-Physical-Social** [GYZY22]. **Cyber-Risk** [PHL<sup>+</sup>21]. **Cybercrime** [PCLL19]. **Cybersecurity** [AMZ20, AHS<sup>+</sup>23, OUAC21, RASHD22, SKC20]. **Cyberworld** [SCT<sup>+</sup>13].

**Daily** [PCK21]. **Dark** [ZELC22]. **Data** [BRH<sup>+</sup>15, BMFL15, CWY<sup>+</sup>23, DTL<sup>+</sup>22, ETHJ22, GYZY22, HLG14, LZK21, LTL23, LST22, LT16, LCF<sup>+</sup>22, LLF<sup>+</sup>22, MO13, MSU<sup>+</sup>20, MOR22, NSK<sup>+</sup>21, PGPB19, PCK21, PMH<sup>+</sup>20, QvdHT24, RCW22, SKC21, SXH<sup>+</sup>24, SCR23, TSCT18, WHEC22, WRZ22, ZZYT21, AZ12, FCKG10, MAKH<sup>+</sup>11]. **Data-Driven** [BRH<sup>+</sup>15, PMH<sup>+</sup>20]. **Data-oriented** [ETHJ22]. **Databases** [KUH21]. **Dataflow** [GSV15]. **Dataset** [KKB<sup>+</sup>22]. **Datasets** [RASHD22, STBI22]. **DAtt** [CXG<sup>+</sup>22]. **Deal** [BMRW15]. **Deceit** [EDBK21]. **Decentralized** [MRKE23, PGS22]. **Deceptive** [DMJ<sup>+</sup>13]. **Deciphering** [ZLC12]. **Decision** [ARV11, CXG<sup>+</sup>22, CN23, CSSD22, HLCY22, KOH<sup>+</sup>21, LKPZ23, LSSD22, MO13, vdLSFEA23]. **Decision-Support** [vdLSFEA23]. **Decisions** [HCLN12, KS13, YRUP14]. **Declarative** [DM15]. **Decomposition** [DLN<sup>+</sup>21]. **Deduplication** [MRKE23]. **Deep** [ABE<sup>+</sup>21, CFH22, EDBK21, HLYW22, KM23, MSD23, SG21, TZ20, UTL20, WZZS20, WZZ22, XZM<sup>+</sup>22, ZZ23]. **Delegation** [XWLC19]. **Delivering** [FN18]. **Delivers** [LAYR13]. **Demand** [YRUP22]. **Denoising** [CLX<sup>+</sup>23]. **Departments** [WEM<sup>+</sup>13]. **Dependency** [DSZ17, HMN<sup>+</sup>16, NLLZ20]. **Deploying** [LCWH24]. **Deployment** [OAHY21]. **Derivation** [ZLY<sup>+</sup>15]. **Design** [AVR21, ARLEG17, AHS<sup>+</sup>23, DJS18, GH13, HH19, HS23, LTL23, LZX<sup>+</sup>22b, LZX<sup>+</sup>22a, NM12, OAHY21, PBT18, SB24, SRS11, Cha11, Che11]. **Designing** [RW11]. **Detecting** [AFD<sup>+</sup>21, BTZ17, CRW19, DMJ<sup>+</sup>13, STBI22]. **Detection** [BDLC20, COS<sup>+</sup>21, CJH22, JNDZ23, KTF15, KKB<sup>+</sup>22, LKZ<sup>+</sup>15, MSB20, NSK<sup>+</sup>21, PFD<sup>+</sup>13, RASHD22, XLLX18, ZKMK21, LLK<sup>+</sup>11, MAKH<sup>+</sup>11]. **Deter** [ACC<sup>+</sup>21, EYS<sup>+</sup>17]. **Determinants** [CN23, GBK23]. **Developer** [KJRD16]. **Developing** [DAHND18, JHC19]. **Development** [BNSW15, CGS12, JCMR15, LCWH24, MFBK<sup>+</sup>17, CRAH10]. **Deviations** [ZML<sup>+</sup>13]. **Devices** [LZW<sup>+</sup>19, MSB20]. **DevOps** [RCM<sup>+</sup>22]. **Diagnosis** [BEK<sup>+</sup>23, WZZ22, RADS12]. **Dialogue** [PZW24]. **Differential** [KLL19]. **Difficulty** [CWY<sup>+</sup>23]. **Digital** [AVR21, AMZ20, BEK<sup>+</sup>23, BGMS11, LCF<sup>+</sup>22, SB24]. **Dimensional** [KKB<sup>+</sup>22, CWY<sup>+</sup>23, GYZY22]. **Directions** [LFS18, LCC13]. **Disambiguation** [Ema19]. **Disciplinary** [SKC20, SKC21]. **Discipline** [CGS12, SKC20, NM12]. **disclosures** [WXR10]. **Discontinuity** [TSCT18]. **Discover** [HYYY22]. **Discovering** [ARLEG17, TWC16, TSCT18]. **Discovery** [BSPP18, DM15, LZZ<sup>+</sup>22, POtH22, RADS12, WR12]. **Discrete** [HZZ12]. **Disease** [SJ23, QGRT21]. **Disentangling** [ZJT<sup>+</sup>23]. **Dispatch** [VSRU13]. **Dispatch-Mediated** [VSRU13]. **Dispersed** [SKT15]. **Display** [SWB19]. **Disruptions** [ZZYT21]. **Dissonance** [PZW24]. **Distance** [KKB<sup>+</sup>22]. **Distributed** [MO13]. **Distributions** [FBP24]. **diversity** [PCK21]. **DNN** [MHC<sup>+</sup>22]. **Do** [EYS<sup>+</sup>17, HCLN12, DDGR11]. **Doctor** [vdLSFEA23]. **Doctor-Patient** [vdLSFEA23]. **Document** [LHT15]. **Documents** [ACC<sup>+</sup>21, DZP<sup>+</sup>24]. **Does** [WH13, LR11]. **Dogs** [Tuz11]. **Domain** [KF19, ULST23]. **Don't** [ULST23]. **Double** [CXSW17, CXG<sup>+</sup>22]. **Double-Layer** [CXSW17]. **Driven** [BRH<sup>+</sup>15, CSSD22,

GLC<sup>+</sup>20, HZZ12, KKB<sup>+</sup>22, LSSD22, LZX<sup>+</sup>22b, LZX<sup>+</sup>22a, PMH<sup>+</sup>20]. **Drivers** [HLCY22, WXR10]. **Drug** [YYJ14]. **DSSAE** [WZZ22]. **During** [KOH<sup>+</sup>21, SJ23, GBK23]. **Dynamic** [AGL23, CWY<sup>+</sup>23]. **Dynamics** [BRH<sup>+</sup>15, CNJ13, KS13, CRAH10].

**E-Commerce** [TLK20, YZJ<sup>+</sup>19]. **e-customers** [GIYZ11]. **Early** [HL21, KSS14]. **Economic** [AY22, Sre20]. **Economics** [PHL<sup>+</sup>21, PCLL19]. **Ecosystem** [BRH<sup>+</sup>15]. **Ecosystems** [BSPP18]. **ecoxight** [BSPP18]. **Edge** [CN23, DTL<sup>+</sup>22, MSB20]. **Edge-Based** [MSB20]. **Edge-Cloud** [DTL<sup>+</sup>22]. **Editorial** [Che10, Che11, JL15]. **Education** [CGS12, HL21]. **EEG** [EDBK21]. **Effect** [LP16, OUAC21, ZB21, XZBZ21]. **Effective** [CLYH19, LZX16, LCC17, DW11]. **Effects** [CSS17, SXH<sup>+</sup>24, Sre20, SCR23, YDS<sup>+</sup>13]. **Efficiency** [COS<sup>+</sup>21, SWB19]. **Efficiency-Complexity** [COS<sup>+</sup>21]. **Efficient** [EV13, EDBK21, KF19, MRKE23, XWLC19]. **Eggs** [ULST23]. **Ego** [BR15]. **EHR** [MH13]. **EHRs** [vdLSFEA23]. **Electric** [PGS22]. **Electrical** [BTZ17]. **Electricity** [KCSTM18]. **Electronic** [ZML<sup>+</sup>13]. **Electronics** [CCWL22]. **Elicitation** [Bur16, EFK<sup>+</sup>20]. **Eliciting** [SKT11]. **Embeddings** [ACC<sup>+</sup>21, ULST23]. **Embodying** [KC13]. **Emergencies** [ZJT<sup>+</sup>23]. **Emergency** [BTZ17, VSRU13, WEM<sup>+</sup>13]. **Emerging** [HYYY22, KCSTM18, BGMS11]. **Emoticon** [YZJ<sup>+</sup>19]. **Emotional** [KC13]. **Empathic** [LAYR13]. **Empirical** [JCMR15, KTF15, KJRD16, MPBH20, WH13]. **Employee** [RSM<sup>+</sup>17, RSM<sup>+</sup>21]. **Employees** [OUAC21]. **empowered** [PGS22]. **enabled** [HDZ<sup>+</sup>23, LKPZ23, SKC21]. **Enabling** [MRKE23, WR12]. **Encounters** [NMS12]. **Energy** [ALS22]. **Energy-aware** [ALS22].

**Enforced** [NMS12]. **Engaging** [AFD<sup>+</sup>21]. **Engine** [LCC17, SYS<sup>+</sup>13]. **Engineering** [CRD15, CMM<sup>+</sup>22, JCMR15, JL15, NM15]. **Engineers** [Bur16]. **Enhance** [RB23]. **Enhanced** [EV13, NYS12]. **Enhancement** [BFV12]. **Ensemble** [STASH20]. **Ensembles** [STASH20]. **Entropy** [BMV21, WZZ22]. **Entry** [LZW<sup>+</sup>19]. **Environment** [BR15, DBC<sup>+</sup>14]. **Environments** [ALS22, DTL<sup>+</sup>22, SB24]. **Epidemiology** [DBC<sup>+</sup>14]. **Equal** [LS17]. **Era** [LKPZ23, PPG<sup>+</sup>23]. **ESG** [AGL23]. **Establishing** [WRZ22]. **Estate** [KM23]. **Estimates** [PGPB19]. **Estimating** [LCWH24, SYS<sup>+</sup>13]. **Estimation** [HSK17]. **Evaluating** [FN18]. **Evaluation** [BDLC20, MFBK<sup>+</sup>17, ZAZC18, Cha11, MMW11]. **Event** [MHC<sup>+</sup>22, MFBK<sup>+</sup>17, PLW<sup>+</sup>17, POtH22, RADS12]. **Events** [BTZ17, KTF15]. **Evidence** [SZX<sup>+</sup>23, WH13]. **Evolution** [JL15, WZW22, RASHD22]. **Evolutionary** [ZNJ19]. **Evolutive** [LZZ<sup>+</sup>22]. **evolving** [MAKH<sup>+</sup>11]. **Ex** [LSS20]. **Ex-ante** [LSS20]. **Ex-post** [LSS20]. **Examining** [SJ23]. **Exchange** [BMV21, YDS<sup>+</sup>13]. **Exchanges** [EYS<sup>+</sup>17]. **executive** [MMW11]. **Expectation** [WEM<sup>+</sup>13]. **Explaining** [Uhl11]. **Exploiting** [SZX<sup>+</sup>23, TZLX21]. **Exploration** [BSPP18, DJS18, HL21]. **Exploratory** [BNSW15, Sre20]. **Exploring** [CK24, DLN<sup>+</sup>21, HYYY22]. **Expressways** [WCL<sup>+</sup>21]. **Extracting** [TZ20]. **Extraction** [BMV21, GYZY22].

**Facebook** [BMRW15]. **Facilitating** [CRD15]. **Facilities** [KC13]. **Factor** [CN23]. **Factorization** [LCS<sup>+</sup>20]. **Factors** [Sie23, WHEC22, HL11]. **Fair** [FBP24]. **Fairness** [ZJR24]. **Fake** [ACC<sup>+</sup>21, DZP<sup>+</sup>24]. **Families** [STBI22]. **Family** [JCMR15]. **Fast** [PFD<sup>+</sup>13]. **Feasibility** [PPC<sup>+</sup>20]. **Feature** [GYZY22, NSK<sup>+</sup>21, RASHD22, SNS<sup>+</sup>20].

**Features** [DSZ17, KZ19, LSM<sup>+</sup>21]. **Feedback** [MHC<sup>+</sup>22]. **Fi** [JFI<sup>+</sup>23]. **field** [DGM<sup>+</sup>10]. **Finance** [TWC16]. **Financial** [AVR21, BMV21, DXC23, LCWH24, LTC<sup>+</sup>12, LP16, NMS12, RCFT18, TSCT18, ZZ23, LLKC11]. **Findings** [NMS12, MMW11]. **Fine** [HSK17]. **Fine-Grained** [HSK17]. **Firm** [ZZ23, ZCL15]. **Firm-Related** [ZCL15]. **Firms** [PGPB19]. **First** [PGPB19, Che10]. **Fit** [ZZX<sup>+</sup>18]. **Fitness** [GH13]. **Fitness-Utility** [GH13]. **Flexibility** [HBL14]. **Flexible** [KOH<sup>+</sup>21, XWLC19]. **flower** [Cha11]. **Flows** [DM15]. **Flu** [KSS14]. **Forecasting** [CXSW17, ZZ23]. **Forensics** [STASH20]. **form** [HL11]. **Formality** [XZBZ21]. **Forums** [BMR<sup>+</sup>21, ZCL15]. **forwards** [DDGR11]. **Foundations** [LFS18, SB24]. **Founded** [FKBW15]. **Four** [PWS<sup>+</sup>15]. **Fourier** [WZZ22]. **Fractional** [WZZ22]. **Fracture** [SXH<sup>+</sup>24]. **Framework** [CXSW17, GVP21, HH19, HMN<sup>+</sup>16, HLCY22, TW17, WWL<sup>+</sup>15]. **Frameworks** [UTL20]. **Free** [LZW<sup>+</sup>19]. **Frequency** [CXSW17, LGW<sup>+</sup>22]. **Frequent** [CAL22, LZZ<sup>+</sup>22]. **Frontier** [QvdHT24]. **Fully** [HCLN12]. **Fusion** [TZLX21]. **Future** [LFS18, LCWH24, ZB21, DGM<sup>+</sup>10].

**Gap** [AMZ20, PZW24, WWL<sup>+</sup>22]. **Gathering** [TW17]. **GDPR** [ZB21]. **Generation** [ACC<sup>+</sup>21, LL24]. **Generative** [SMY20, ZELC22]. **generic** [SRS11]. **Genetic** [XWC21]. **Geo** [SNS<sup>+</sup>20]. **Geo-Contextual** [SNS<sup>+</sup>20]. **German** [BEK<sup>+</sup>23]. **Getting** [CRD15]. **give** [BKSZ10]. **Giving** [RB23]. **Globally** [SKT15]. **glyphs** [Cha11]. **Goals** [YHLW15, SRS11]. **goods** [BKSZ10, BGMS11]. **Grained** [HSK17]. **Grammars** [LS17]. **grand** [Che11]. **Graph** [CXG<sup>+</sup>22, Ema19, SJ23, WCL<sup>+</sup>21]. **Graph-based** [Ema19]. **Graphic** [LCF<sup>+</sup>22].

**Grid** [KCSTM18, DDGR11]. **Group** [BDD<sup>+</sup>21, KY11]. **Groupon** [BMRW15]. **Growth** [Sre20, YDS<sup>+</sup>13]. **Guided** [TZ20]. **Gun** [AVBC23].

**HAIS** [HS23]. **Handed** [HYG19, LZW<sup>+</sup>19]. **Handle** [ZZYT21]. **Health** [ARLEG17, BMR<sup>+</sup>21, EYS<sup>+</sup>17, FN18, GBK23, LAYR13, WZZS20, YLA13, YYJ14, YDS<sup>+</sup>13]. **Health-Consumer-Contributed** [YYJ14]. **Healthcare** [EFK<sup>+</sup>20, LTL23, MSD23, SK24]. **hedging** [DDGR11]. **Help** [LAYR13]. **Helpfulness** [KZ19, NYS12]. **Heterogeneous** [ALS22, DTL<sup>+</sup>22, HSK17, HDZ<sup>+</sup>23, XZM<sup>+</sup>22, GIYZ11]. **Heuristics** [ZNJ19]. **Hierarchy** [KZ19]. **High** [AFD<sup>+</sup>21, CXSW17, CLYH19, DBC<sup>+</sup>14, GYZY22, KKB<sup>+</sup>22, NFVY<sup>+</sup>22, ZBX<sup>+</sup>21]. **High-dimensional** [GYZY22]. **High-Engaging** [AFD<sup>+</sup>21]. **High-Frequency** [CXSW17]. **High-Quality** [CLYH19]. **High-Resolution** [ZBX<sup>+</sup>21]. **Higher** [HL21]. **Highly** [MO13]. **Hill** [NFVY<sup>+</sup>22]. **Hip** [SXH<sup>+</sup>24]. **History** [XZM<sup>+</sup>22]. **Holes** [BNSW15]. **Home** [HYG19]. **Hong** [LZLL21]. **Hospital** [SJ23]. **Hospitals** [BEK<sup>+</sup>23, MH13, PWS<sup>+</sup>15]. **HOSVD** [GYZY22]. **Human** [AY22, HS23, SCR23, DFP11]. **Human-Artificial** [HS23]. **Human-Centric** [AY22]. **Human-in-the-Loop** [SCR23]. **Hybrid** [QvdHT24].

**IC** [LZX<sup>+</sup>22a]. **ICA** [DL24]. **ICA-CRMAS** [DL24]. **ICT** [KJM23]. **Ideas** [DGM<sup>+</sup>10]. **Identification** [BNSW15, EDBK21, GVP21]. **Identifying** [BDD<sup>+</sup>21, GHK<sup>+</sup>20, LST22]. **Identity** [PGS22]. **II** [LSSD22]. **IIOT** [HDZ<sup>+</sup>23]. **Image** [CLX<sup>+</sup>23, KM23, NJC<sup>+</sup>22]. **Image-based** [KM23]. **Image-Text**

[NJC<sup>+</sup>22]. **Images** [ZKMK21]. **Imbalanced** [MO13]. **Impact** [AZ12, BMR<sup>+</sup>21, CNJ13, HBL14, LCC17, YRUP22, LR11]. **Impacts** [MH13, Che11, HC11]. **Impediments** [NM15]. **imperfect** [GIYZ11]. **Implementation** [CNJ13]. **Implementing** [FN18]. **Improve** [TW17]. **Improved** [EV13]. **Improving** [FKBW15, MSD17]. **In-App** [MSD17]. **Incentive** [MH13]. **Incentives** [SJKP17]. **Incident** [KZ20, WCL<sup>+</sup>21]. **Incident-related** [WCL<sup>+</sup>21]. **Inclusion** [AVR21]. **Inclusive** [AVR21]. **Incorporating** [DXC23]. **Increasing** [LS17]. **Incremental** [JHC19, LZZ<sup>+</sup>22]. **Indebted** [LSS20]. **Index** [AVR21, HC11]. **India** [Sre20]. **Individual** [LZK21, ULST23, ZJR24]. **Individual-Domain** [ULST23]. **Industrial** [AHS<sup>+</sup>23, COS<sup>+</sup>21]. **Industry** [BTZ17, CCWL22, ALS22, CTED22]. **INF** [AVR21]. **INF-PIE** [AVR21]. **Inference** [Orm13, SYS<sup>+</sup>13]. **Influence** [XLLX18]. **Influence-Based** [XLLX18]. **Informatics** [WHEC22]. **Information** [AHS<sup>+</sup>23, BMV21, Bur16, CLYH19, CK24, CGS12, EYS<sup>+</sup>17, FN18, GLC<sup>+</sup>20, GBK23, HLCY22, HCLN12, JRY19, KS13, KCSTM18, LLF<sup>+</sup>22, NJC<sup>+</sup>22, RCFT18, UL13, YDS<sup>+</sup>13, HC11, Kan11, MMW11, NM12, PHCS11, WXR10, NB11]. **InfoSec** [MCCC22]. **Infrared** [FKK<sup>+</sup>23]. **Initial** [FBP24]. **Inner** [SB24]. **Innovation** [GUH16, YRUP22]. **Insecurity** [MPBH20]. **Insider** [KUH21]. **Insights** [AY22, ZJT<sup>+</sup>23]. **inspired** [DZP<sup>+</sup>24]. **instance** [SG21]. **Insurance** [PPC<sup>+</sup>20]. **Insured** [PGPB19]. **Insurers** [PHL<sup>+</sup>21]. **Integrating** [AY22]. **Integration** [ALGA24, GSV15, GBK23, PBT18, RCM<sup>+</sup>22]. **Intellectual** [ACC<sup>+</sup>21]. **Intelligence** [AVBC23, CGS12, HS23, LCC13, LZ<sup>+</sup>22b, LCF<sup>+</sup>22, SKC20, SKC21, WHEC22, WRZ22, ZELC22, ZKMK21, RW11]. **Intelligence-enabled** [SKC21]. **Intelligent** [DL24, GLC<sup>+</sup>20, HYYY22, LLF<sup>+</sup>22]. **Intention** [CSS17]. **Inter** [ALGA24]. **Inter-organizational** [ALGA24]. **Interaction** [CRW19]. **Interactions** [JADT15, KJM23, KY11]. **Interactive** [BSPP18, DBC<sup>+</sup>14, XWC21]. **Interfirm** [NST21]. **Internet** [CJH22, ETHJ22, MPBH20, STASH20]. **Internet-scale** [MPBH20]. **Interpretability** [KM23]. **Interpretable** [KM23, LCWH24, SK24, ZKMK21]. **Interpretation** [ABE<sup>+</sup>21]. **Interpretive** [SCT<sup>+</sup>13]. **Interventions** [LAYR13]. **Introduction** [BJJK17, CTED22, CSSD22, DFJ20, JRY19, LTL23, LKPZ23, LSSD22, ZZY21]. **Intrusion** [MSB20, SMY20]. **Invested** [LSS20]. **Investigating** [Kak17, SKT15, BKSZ10, LC19, LCC17]. **Investigation** [JCMR15, SCT<sup>+</sup>13, MCTC11, WXR10]. **Investment** [KS13]. **IoT** [ALS22, COS<sup>+</sup>21, CFH22, CTED22, DTL<sup>+</sup>22, MSB20, PHL<sup>+</sup>21]. **IP** [DZP<sup>+</sup>24, SNS<sup>+</sup>20]. **Issue** [BJJK17, CTED22, CSSD22, DFJ20, LTL23, LKPZ23, LSSD22, Che10]. **issues** [BGMS11]. **IT-Business** [CNJ13]. **IT-enabled** [LKPZ23]. **IT-related** [DFP11]. **IT-Supported** [NMS12]. **Item** [ZZA<sup>+</sup>13]. **Items** [SYS<sup>+</sup>13]. **Itemset** [NLLZ20]. **Itemsets** [NFVY<sup>+</sup>22]. **J** [GYZY22]. **J-HOSVD** [GYZY22]. **Job** [SZX<sup>+</sup>23, ZZX<sup>+</sup>18]. **Joint** [LGW<sup>+</sup>22, SZX<sup>+</sup>23, ZZX<sup>+</sup>18]. **Key** [WHEC22]. **Keyboard** [LZW<sup>+</sup>19]. **Keypoint** [WWL<sup>+</sup>24]. **Keywords** [TWC16]. **Knowledge** [DXC23, LSS20, LZZ<sup>+</sup>22, LL24, QGRT21, Tuz11, WWL<sup>+</sup>15, WH13, MM12, NM12, SKT11]. **Knowledge-aware** [QGRT21]. **Knowledge-Sharing** [WWL<sup>+</sup>15]. **Kong** [LZLL21].

**Label** [CLX<sup>+</sup>23]. **labeling** [HL11].  
**Language** [PBT18, TCS22, TWC16, XZBZ21, LLK<sup>+</sup>11].  
**Large** [FKBW15, STBI22]. **Large-Scale** [FKBW15, STBI22]. **Latent** [NST21, PZH11]. **Launch** [FBP24]. **Layer** [CXSW17, SK24]. **Learning** [ABE<sup>+</sup>21, BEK<sup>+</sup>23, BKMK23, BDD<sup>+</sup>21, COS<sup>+</sup>21, CFH22, DAHND18, EDBK21, FKK<sup>+</sup>23, HLYW22, KF19, KM23, LLF<sup>+</sup>22, MCCC22, MSD23, NJC<sup>+</sup>22, QvdHT24, SZX<sup>+</sup>23, SG21, TZ20, UTL20, WZZS20, XZM<sup>+</sup>22, ZELC22, ZZX<sup>+</sup>18]. **Lending** [Sie23]. **Level** [ZBX<sup>+</sup>21]. **Leveraging** [LZK21]. **Lightweight** [JNDZ23]. **Like** [XZBZ21]. **Likely** [PPC<sup>+</sup>20]. **Likes** [BMRW15, PHL<sup>+</sup>21]. **LiMS** [JNDZ23]. **LiMS-Net** [JNDZ23]. **linguistic** [KY11]. **Link** [LFS18]. **Links** [LCC17]. **Live** [GIYZ11]. **Live-chat** [GIYZ11]. **Load** [ALS22]. **Local** [LCWH24, NLLZ20]. **Local-Regional** [LCWH24]. **Locations** [HLCY22, LZK21]. **Lockdown** [ZJT<sup>+</sup>23]. **Logs** [PLW<sup>+</sup>17, POTH22, TCS22]. **Long** [ZZ23]. **Long-term** [ZZ23]. **Look** [PGPB19]. **Loop** [SCR23]. **Losses** [KZ20]. **Loyalty** [Kak17].

**Machine** [BEK<sup>+</sup>23, BDD<sup>+</sup>21, COS<sup>+</sup>21, DAHND18, FKK<sup>+</sup>23, LLF<sup>+</sup>22, MCCC22, MOR22, TLK20]. **Machine-Actionable** [MOR22]. **Mail** [SCT<sup>+</sup>13]. **Mail-Order-Bride** [SCT<sup>+</sup>13]. **Majority** [KLL19]. **Making** [CXG<sup>+</sup>22, CSSD22, LKPZ23, LSSD22]. **Malware** [STBI22, MAKH<sup>+</sup>11]. **Management** [AHS<sup>+</sup>23, DFL<sup>+</sup>23, ETHJ22, HMN<sup>+</sup>16, LHT15, LKPZ23, LLF<sup>+</sup>22, MWV<sup>+</sup>18, MOR22, NJC<sup>+</sup>22, OAHY21, Sie23, SSY16, WH13, XLZ<sup>+</sup>16, Tuz11]. **Manifesto** [DFL<sup>+</sup>23]. **Manufacturers** [PZW24]. **Manufacturing** [CCWL22, LZX<sup>+</sup>22b, LZX<sup>+</sup>22a, NHL22, RCW22]. **Mapping** [LHT15]. **Market** [WH13].

**Market-Based** [WH13]. **Markets** [BMV21, GSS16, BGMS11, DDGR11]. **Massive** [RCW22]. **Matching** [LST22, MHT19]. **Mathematical** [RRN21]. **Matilda** [KC13]. **Matrix** [LCS<sup>+</sup>20]. **Matter** [WH13]. **Maximization** [MH13, WEM<sup>+</sup>13]. **means** [LKZ<sup>+</sup>15]. **Measure** [MFBK<sup>+</sup>17]. **Measurements** [MPBH20]. **measures** [MCTC11]. **Measuring** [JJ19]. **MEC** [HDZ<sup>+</sup>23]. **MEC-enabled** [HDZ<sup>+</sup>23]. **Mechanism** [CWY<sup>+</sup>23, HYYY22, LKZ<sup>+</sup>15, LYC16, MHC<sup>+</sup>22]. **Media** [AMZ20, AFD<sup>+</sup>21, CRW19, LZLL21, LC19, MHC<sup>+</sup>22, YYJ14, YZJ<sup>+</sup>19, ZLC12]. **Mediated** [VSRU13, BFV12]. **Medical** [CLX<sup>+</sup>23, EYS<sup>+</sup>17, MFBK<sup>+</sup>17, RRN21, XZBZ21, XZM<sup>+</sup>22, ZML<sup>+</sup>13, vdLSFEA23]. **Medicare** [MH13]. **Medication** [SXH<sup>+</sup>24]. **MediCoSpace** [vdLSFEA23]. **Meeting** [RSM<sup>+</sup>15]. **Mental** [BMR<sup>+</sup>21]. **Message** [DMJ<sup>+</sup>13]. **Meta** [RCFT18]. **Meta-Model** [RCFT18]. **metaphor** [Cha11]. **Method** [ALGA24, DZP<sup>+</sup>24, FKBW15, NYS12, SCR23]. **Methods** [LFS18, MSD23, SB24]. **metrics** [ZLC12]. **Microblog** [PFD<sup>+</sup>13]. **Microblogging** [BR15]. **Miner** [WWL<sup>+</sup>22]. **Minimizing** [RSM<sup>+</sup>15]. **Minimum** [BMRW15]. **Mining** [ARLEG17, ALGA24, BMFL15, CAL22, CSSD22, DLN<sup>+</sup>21, EFPS<sup>+</sup>22, GLC<sup>+</sup>20, HBK<sup>+</sup>20, KKB<sup>+</sup>22, LSSD22, NFVY<sup>+</sup>22, NYS12, NLLZ20, PWS<sup>+</sup>15, PLW<sup>+</sup>17, SXH<sup>+</sup>24, WWL<sup>+</sup>22, WWL<sup>+</sup>24, YHLW15, ZZ23, ZML<sup>+</sup>13, vdA12, FCKG10, LLK<sup>+</sup>11]. **Mismatch** [LHT15]. **Missing** [HLG14]. **Mitigation** [YRUP14]. **Mixed** [RCFT18, SCR23]. **Mixed-Effects** [SCR23]. **MOB** [SCT<sup>+</sup>13]. **Mobile** [LZW<sup>+</sup>19, LZK21]. **Modality** [NJC<sup>+</sup>22]. **Model** [FBP24, GH13, LCWH24, PCK21, RB23, RCFT18, VSRU13, WCL<sup>+</sup>21, WZZ22, XLLX18, ZZA<sup>+</sup>13, ZBX<sup>+</sup>21, ZKMK21]. **Modeling** [CRAH10, DBC<sup>+</sup>14, HMN<sup>+</sup>16,

JHC19, LTC<sup>+12</sup>, LS17, NST21, PBT18, SCR23, WEM<sup>+13</sup>, ZJR24, LLK<sup>+11</sup>, PZH11, ALJH12]. **Models** [CRW19, KTF15, KM23, SK24, TWC16, FCKG10]. **Moderating** [OUAC21]. **Modern** [PPC<sup>+20</sup>, PMH<sup>+20</sup>]. **Modular** [PPG<sup>+23</sup>]. **Monitor** [RCM<sup>+22</sup>]. **Monitoring** [EV13, FKK<sup>+23</sup>, LSM<sup>+21</sup>]. **monotonic** [LL24]. **MOOCs** [HL21]. **Mouth** [ZGG13, ZLC12]. **movement** [LLKC11]. **Much** [SWB19]. **Multi** [CLX<sup>+23</sup>, CWY<sup>+23</sup>, DL24, HLYW22, JNDZ23, QGRT21, SKC20, SKC21, SG21, SK24]. **Multi-Agent** [DL24]. **Multi-attention** [HLYW22]. **Multi-dimensional** [CWY<sup>+23</sup>]. **Multi-Disciplinary** [SKC20, SKC21]. **Multi-disease** [QGRT21]. **Multi-instance** [SG21]. **Multi-Label** [CLX<sup>+23</sup>]. **Multi-Layer** [SK24]. **Multi-Scale** [JNDZ23]. **Multichannel** [LP16]. **multilabel** [HL11]. **multimethod** [Kan11]. **Multimorbidity** [SXH<sup>+24</sup>, SJ23]. **Multiple** [DXC23, ZTD<sup>+13</sup>, ZNJ19]. **Mutual** [ZJT<sup>+23</sup>].

**Name** [Ema19]. **Nation** [Goo14]. **Natures** [JHC19]. **Near** [FKK<sup>+23</sup>]. **Near-Infrared** [FKK<sup>+23</sup>]. **Need** [ULST23]. **Negotiation** [HMN<sup>+16</sup>]. **Net** [JNDZ23]. **Netflix** [GUH16]. **Network** [ALJH12, CXSW17, CFH22, CXG<sup>+22</sup>, LKZ<sup>+15</sup>, NSK<sup>+21</sup>, NLLZ20, PPC<sup>+20</sup>, TZLX21, WCL<sup>+21</sup>, WR12, YDS<sup>+13</sup>, ZTD<sup>+13</sup>, WXR10]. **Network-based** [WCL<sup>+21</sup>]. **Networks** [AGL23, BR15, CRW19, JFI<sup>+23</sup>, LFS18, Orm13, PPC<sup>+20</sup>, SMY20, ZGG13]. **Neural** [CXSW17]. **News** [AFD<sup>+21</sup>, BR15, GHK<sup>+20</sup>, GVP21, LTC<sup>+12</sup>, ZZ23, Uhl11, BR15]. **Next** [LSS15]. **Nodal** [CRW19]. **Noise** [RCM<sup>+22</sup>]. **Non** [LL24, MCCC22, MSU<sup>+20</sup>]. **Non-Compliance** [MCCC22]. **Non-monotonic** [LL24]. **Non-sensitive** [MSU<sup>+20</sup>]. **nonroutine** [DFP11]. **Notes** [BMFL15]. **nothing** [BKSZ10]. **Novel** [AHS<sup>+23</sup>, LLF<sup>+22</sup>]. **Nursing** [HYG19].

**Object** [CJH22]. **Oblivious** [PPC<sup>+20</sup>]. **Occupancy** [LSM<sup>+21</sup>]. **occurrence** [WWL<sup>+24</sup>]. **OFDM** [LSM<sup>+21</sup>]. **OFDM-Based** [LSM<sup>+21</sup>]. **off** [COS<sup>+21</sup>, KM23, WWL<sup>+22</sup>]. **Old** [Tuz11]. **Older** [KC13]. **One** [LZW<sup>+19</sup>, ULST23, WWL<sup>+22</sup>, LCS<sup>+20</sup>]. **One-Handed** [LZW<sup>+19</sup>]. **One-off** [WWL<sup>+22</sup>]. **Online** [BMR<sup>+21</sup>, HCLN12, HBL14, KZ19, LSS20, LZX16, MSD17, NYS12, TZ20, WWL<sup>+15</sup>, WZZS20, ZJT<sup>+23</sup>, ZGG13, BFV12, LLK<sup>+11</sup>]. **Only** [Bur16]. **Ontology** [LHT15, MHT19, XWC21]. **Ontology-Based** [LHT15]. **Open** [BDLC20, BNSW15, BSA14, KJRD16, WHEC22]. **Open-Access** [WHEC22]. **Open-Source** [BNSW15, BSA14]. **Operations** [KOH<sup>+21</sup>, PHCS11]. **Opportunities** [KCSTM18, MWV<sup>+18</sup>, vdA12]. **Opportunity** [CWY<sup>+23</sup>, CGS12]. **Optimal** [LT16, PGPB19, RSM<sup>+17</sup>, RSM<sup>+21</sup>, SK12]. **Optimization** [LZX<sup>+22a</sup>, RCW22]. **Optimizing** [BKMK23, HYG19, XWC21]. **Options** [KS13, DDGR11]. **Order** [SCT<sup>+13</sup>, WWL<sup>+24</sup>]. **Order-preserving** [WWL<sup>+24</sup>]. **Organizational** [JADT15, RSM<sup>+15</sup>, TZLX21, ALGA24]. **Organizations** [RSM<sup>+21</sup>, KY11]. **Organizing** [WR12]. **Oriented** [YHLW15, ETHJ22, ZNJ19]. **Orienteering** [PPG<sup>+23</sup>]. **Originating** [ALJH12]. **Outages** [BTZ17]. **Outcomes** [BMRW15, SXH<sup>+24</sup>, ZTD<sup>+13</sup>]. **Outer** [SB24]. **Outlier** [BDLC20, KKB<sup>+22</sup>]. **Outliers** [BDD<sup>+21</sup>]. **Outsourced** [MSU<sup>+20</sup>]. **Overcoming** [AVBC23]. **Overview** [vdA12]. **OWSP** [WWL<sup>+22</sup>]. **OWSP-Miner** [WWL<sup>+22</sup>].

**P2P** [Sie23]. **PANDA** [MSU<sup>+20</sup>].

**Pandemic** [KOH<sup>+</sup>21, KJM23, KSS14, SJ23, ARV11].  
**Pandemics** [GVP21, ZZY21]. **Papers** [JRY19]. **Paradigm** [EDBK21].  
**Paradigms** [WZW22]. **Part** [CSSD22, LSSD22]. **Participation** [KJRD16]. **Particle** [LZX<sup>+</sup>22a].  
**Partitioned** [MSU<sup>+</sup>20]. **Partnerships** [GHK<sup>+</sup>20]. **party** [GHK<sup>+</sup>20]. **Passive** [LSM<sup>+</sup>21]. **Paths** [LL24]. **Pathways** [ZML<sup>+</sup>13]. **Patient** [EFK<sup>+</sup>20, SXH<sup>+</sup>24, ZML<sup>+</sup>13, vdLSFEA23, RADS12]. **Patients** [ABE<sup>+</sup>21, HLG14, XZM<sup>+</sup>22]. **Pattern** [CSSD22, DLN<sup>+</sup>21, KKB<sup>+</sup>22, LSSD22, LGW<sup>+</sup>22, LZZ<sup>+</sup>22, WWL<sup>+</sup>24].  
**Pattern-Driven** [CSSD22, LSSD22]. **patterns** [AC10, LR11]. **Paying** [SWB19].  
**Payment** [JFI<sup>+</sup>23, Sre20]. **Peer** [Sie23].  
**Peer-to-Peer** [Sie23]. **Penny** [LC19].  
**People** [KC13]. **Perceived** [HBL14, Kak17].  
**Perceptrons** [SK24]. **Performance** [DBC<sup>+</sup>14, HSK17, LZX<sup>+</sup>22b, LP16, ZZ23, AZ12]. **Performance-Driven** [LZX<sup>+</sup>22b].  
**Peripheral** [KJRD16]. **permission** [BKSZ10]. **Person** [Ema19, ZZX<sup>+</sup>18].  
**Person-Job** [ZZX<sup>+</sup>18]. **Personal** [CK24].  
**Personality** [SZX<sup>+</sup>23]. **Personalization** [LSS15]. **Personalized** [FN18, HBK<sup>+</sup>20, PPG<sup>+</sup>23]. **Perspective** [AY22, AVR21, EFK<sup>+</sup>20, GSV15, HL21, JL15, MPBH20, SKC21, SKT15, WHEC22, HC11].  
**Phenomenon** [SCT<sup>+</sup>13]. **Phone** [LZK21].  
**Physical** [GYZY22, LCF<sup>+</sup>22]. **PIE** [AVR21]. **Placement** [DTL<sup>+</sup>22]. **Plans** [MOR22]. **Platform** [MSD17, RCW22, SJKP17]. **Platforms** [Sie23]. **Policies** [RRN21, ZB21]. **Policy** [LZLL21, Sre20]. **Portfolios** [BMS17].  
**Position** [SZX<sup>+</sup>23]. **Post** [LKPZ23, PFD<sup>+</sup>13, SXH<sup>+</sup>24, FBP24, LSS20].  
**Post-Hip** [SXH<sup>+</sup>24]. **Posting** [WZZS20].  
**Postmarketing** [YYJ14]. **Power** [BTZ17, HSK17]. **Powered** [HDZ<sup>+</sup>23].  
**Practice** [KF19]. **Practices** [JCMR15, RCM<sup>+</sup>22]. **Precision** [LS17].  
**Predict** [SXH<sup>+</sup>24]. **Predicting** [AGL23, BSA14, WZZS20]. **Prediction** [CXG<sup>+</sup>22, CSSD22, HLYW22, HLG14, HZZ12, LSSD22, MHC<sup>+</sup>22, MSD23, TZLX21, TQ14, WCL<sup>+</sup>21, XZM<sup>+</sup>22, ZCL15, LLKC11].  
**Prediction-Driven** [HZZ12]. **Predictive** [HBK<sup>+</sup>20, QGRT21, SK24]. **Predictors** [MCCC22]. **Presence** [RR20, XLZ<sup>+</sup>16].  
**Presented** [JRY19]. **Preservation** [CLYH19]. **Preserving** [CWY<sup>+</sup>23, MO13, PGS22, WWL<sup>+</sup>24].  
**Pressure** [HLYW22]. **Price** [CSS17, XLLX18, LLKC11]. **Pricing** [HCLN12, BKSZ10]. **Principles** [ARLEG17, MMW11]. **Prioritization** [EFK<sup>+</sup>20]. **Privacy** [AVR21, CWY<sup>+</sup>23, EV13, EFPS<sup>+</sup>22, EFK<sup>+</sup>20, KLL19, MO13, PCK21, PGS22, RRN21, SKC21, SG21, ZB21, FCKG10].  
**Privacy-Enhanced** [EV13].  
**Privacy-Preserving** [CWY<sup>+</sup>23, MO13, PGS22]. **Pro** [XZBZ21].  
**Proactive** [ZELC22]. **probabilistic** [LLK<sup>+</sup>11]. **Problem** [JBEM15]. **Problems** [DLN<sup>+</sup>21, LHT15, SRS11]. **Procedures** [OUAC21]. **Process** [ALGA24, CCWL22, DFL<sup>+</sup>23, EFPS<sup>+</sup>22, GSV15, HBL14, KTF15, MWV<sup>+</sup>18, OAHY21, PWS<sup>+</sup>15, SK12, SJC15, SSY16, XLZ<sup>+</sup>16, ZLY<sup>+</sup>15, vdA12].  
**Processes** [DM15, PWS<sup>+</sup>15, WWL<sup>+</sup>15, YHLW15].  
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