

# A Complete Bibliography of *ACM Transactions on Interactive Intelligent Systems (TIIS)*

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## Title word cross-reference

2 [GSG<sup>+</sup>24]. 3 [HJ11, TSSL15, TRO<sup>+</sup>19]. N [MLD<sup>+</sup>21].

-generAI<sup>tor</sup> [SKS<sup>+</sup>24].

2017 [CDF19]. 2018 [BBQ20]. 2019 [BCKC20]. 2023 [Ber24].

AAR [DKI<sup>+</sup>21, KDA<sup>+</sup>22]. AAR/AI [DKI<sup>+</sup>21, KDA<sup>+</sup>22]. Abilities [CLRT20, SCC14]. Ability [HKR<sup>+</sup>18, MHC<sup>+</sup>18]. Abnormal [MWP<sup>+</sup>21]. Abstract [SYS<sup>+</sup>15]. Academic [DMGG13]. Accelerating [RRS<sup>+</sup>22]. Acceptability [KMO22]. Access [CSM<sup>+</sup>12]. Accessible [MGP<sup>+</sup>22]. Accountable [TVA<sup>+</sup>21]. Accuracy [HKR<sup>+</sup>18, KB17, SFKL20]. Accurate [PCNB17, SLVV23]. ACM [BBQ20, BCKC20, CDF19, KGCC18]. Acquisition [FBS13]. Action [DKI<sup>+</sup>21, LPBG19]. Actionable [SML<sup>+</sup>23]. Actions [ZFM<sup>+</sup>24]. Activation [SVK16]. Active [BHS<sup>+</sup>21, HJ11, HRAR18, KPSK17, SD23]. Activities [NKP<sup>+</sup>19, SD23]. Activity [APY<sup>+</sup>20, BBT<sup>+</sup>15, DNV<sup>+</sup>23, RNA<sup>+</sup>23, YSD15, YK16, YVA<sup>+</sup>24]. Ad [SMF<sup>+</sup>23]. ADAM [HWM<sup>+</sup>22]. Adaptation [SKS<sup>+</sup>24]. Adapting [SVK16]. Adaptive [BLIC21, CMTB15, GSC<sup>+</sup>17, HTOB<sup>+</sup>20, HWM<sup>+</sup>22, KDMA12, Moh21, PSOC16, SLH<sup>+</sup>21, TRO<sup>+</sup>19, VBCC20, WZB<sup>+</sup>16,

WES16, YDL<sup>+17</sup>, ZLG22, HBP<sup>+12</sup>, LPBG19]. **Added** [RAMZ<sup>+17</sup>]. **Addressing** [WDN24]. **adjusting** [KKS22]. **Adult** [BPUP22, KMO22]. **Adults** [RSvO<sup>+22</sup>, RD21, SBN<sup>+18</sup>]. **Advanced** [MLS<sup>+24</sup>]. **Adversarial** [LWFM23]. **Advertisements** [PW19]. **Advice** [LDLW23, SHY16, TOF16]. **Advising** [DMGG13, HWM<sup>+22</sup>]. **Advisor** [SHY16]. **Aerial** [DM17]. **Aerobic** [MVH20]. **Aesthetic** [BSKC21]. **Affect** [BDO<sup>+16</sup>, CLP<sup>+14</sup>, KD20, YLVE12, EWS12]. **Affect-Aware** [KD20]. **Affectionate** [CNI15]. **Affective** [MDR<sup>+22</sup>, NCWC17, SYS<sup>+15</sup>, CRP<sup>+12</sup>, ONTHS11, DG12]. **After** [DKI<sup>+21</sup>]. **After-Action** [DKI<sup>+21</sup>]. **Agent** [BMD<sup>+15</sup>, COAR16, DHS<sup>+17</sup>, EBB<sup>+22</sup>, MDR<sup>+22</sup>, RSvO<sup>+22</sup>, TSN<sup>+16</sup>, YLC23, JIKB22, KCM22]. **Agents** [CRO<sup>+16</sup>, HZKW21, JIKB22, KW16, KLC<sup>+22</sup>, MGP<sup>+22</sup>, MJJT24, OPM17, PLBW17, PAGM15, SBN<sup>+18</sup>, VPB16, ZMLY19, BSBC12, INN13]. **Aggregate** [SFKL20]. **Agile** [CSO<sup>+22</sup>]. **agnostic** [MNL<sup>+23</sup>]. **AI** [DKI<sup>+21</sup>, AGM<sup>+24</sup>, AH24, CSO<sup>+22</sup>, CHST23, CWZF24, DKI<sup>+21</sup>, JJT24, KDA<sup>+22</sup>, LDM23, LDLW23, MJJT24, MVH20, MZR21, NSA<sup>+22</sup>, NRB<sup>+22</sup>, PBF<sup>+23</sup>, PDA<sup>+21</sup>, RFR<sup>+24</sup>, SF23, Shn20, TMR24, VPAJ<sup>+23</sup>, VOA<sup>+22</sup>, WY22, WWB<sup>+23</sup>, Yan21, ZFM<sup>+24</sup>]. **AI-Assisted** [WY22, RFR<sup>+24</sup>]. **AI-Powered** [CWZF24]. **AI-Supported** [VOA<sup>+22</sup>]. **AID** [SF23]. **Aided** [DM21]. **Air** [AUMT16, GGC<sup>+19</sup>, HCD<sup>+20</sup>, SLVV23]. **AI's** [KDA<sup>+22</sup>]. **Algorithm** [LBC<sup>+21</sup>]. **Algorithmic** [DDGMP20, SW20]. **Alignment** [MLS<sup>+24</sup>]. **Allow** [RAMZ<sup>+17</sup>]. **aloud** [FLT20]. **Alphabet** [PLBG19]. **ALVA** [KPSK17]. **am** [EBB<sup>+22</sup>]. **Amateur** [SYS<sup>+15</sup>]. **Ambiguity** [CDK<sup>+18</sup>]. **Ambiguous** [WDN24]. **among** [MDR<sup>+22</sup>]. **Analogous** [KCTH19]. **Analysis** [BMD<sup>+15</sup>, BEH22, EVB<sup>+20</sup>, FWY<sup>+18</sup>, GSG<sup>+24</sup>, KB17, LZL<sup>+23</sup>, LC18, MBR16, MWP<sup>+21</sup>, NKP<sup>+19</sup>, PSC<sup>+16</sup>, SYS<sup>+15</sup>, SDW<sup>+18</sup>, SKKM15, vdGPOvB<sup>+13</sup>]. **Analytic** [CQW<sup>+14</sup>]. **Analytics** [AGH<sup>+23</sup>, DSEV19, DPS<sup>+19</sup>, HMO22, JLH<sup>+23</sup>, KPSK17, LWFM23, SMM20, SKG<sup>+18</sup>, TVA<sup>+21</sup>, WDN24, ZTSH23]. **Analyzing** [KKL<sup>+19</sup>]. **AnchorViz** [SGR<sup>+20</sup>]. **Android** [BSKC21]. **animation** [GCDN11]. **Annotated** [MKW21]. **Annotation** [BMD<sup>+15</sup>, KP18, RFR<sup>+24</sup>]. **Announcement** [ZB23, Ber24]. **Anomaly** [Riv14]. **Answering** [SV22]. **Anxiety** [EBB<sup>+22</sup>]. **anxious** [EBB<sup>+22</sup>]. **Anything** [SG12]. **AOI** [LBC<sup>+21</sup>]. **AOI-shapes** [LBC<sup>+21</sup>]. **application** [KPP14]. **Applications** [EVB<sup>+20</sup>, KTD17, NRB<sup>+22</sup>, PCNB17, SML<sup>+23</sup>, ZBGD14]. **Approach** [BFY<sup>+21</sup>, COAR16, DSV17, DPS<sup>+19</sup>, FB18, HBKM20, NSMM18, OPM17, PW19, SJS<sup>+21</sup>, SMM20, SD23, TTL<sup>+22</sup>, EWS12, ONTHS11]. **Approaches** [AGH<sup>+23</sup>, BHS<sup>+21</sup>, SGS<sup>+12</sup>]. **Appropriate** [MJJT24]. **Architecture** [RPRK<sup>+21</sup>, VLP<sup>+15</sup>]. **Archives** [HMO22]. **Areas** [LBC<sup>+21</sup>]. **Argumentation** [DMGG13]. **Argumentative** [RK16]. **Arguments** [RK16]. **Armband** [PLBG19]. **Arousal** [MKW21]. **Art** [GRNW15, SYS<sup>+15</sup>, TFT21]. **Article** [Zho22]. **articles** [CSM<sup>+12</sup>]. **Artificial** [GGK<sup>+21</sup>, JJT24, TOF16, Zho21, BSBC12]. **Artistic** [DDGMP20]. **Arts** [SHA<sup>+15b</sup>, SHA<sup>+15a</sup>, YDL<sup>+17</sup>]. **Aspects** [DDGMP20]. **Assess** [MLS<sup>+24</sup>]. **Assessing** [COAR16]. **Assessment** [RSPT<sup>+23</sup>]. **Assistance** [GRC<sup>+12</sup>, HBP<sup>+12</sup>]. **Assistant** [BPUP22, HWM<sup>+22</sup>, MBD<sup>+15</sup>]. **Assisted** [WY22, RFR<sup>+24</sup>]. **Assisting** [YNK<sup>+22</sup>]. **Associated** [DLMC15]. **assuring** [ZTD<sup>+24</sup>]. **Asynchronous** [HC16]. **attachment** [HCDRB12]. **attachment-like** [HCDRB12]. **Attacks** [LWFM23]. **Attention** [DPA20, NWP<sup>+18</sup>, PAGM15]. **Attentive** [BLIC21]. **AttentiveVideo** [PW19].

**Attitude** [CRO<sup>+</sup>16]. **Attributes** [AL23]. **Audience** [YDL<sup>+</sup>17]. **Audio** [EGQ16]. **audiovisual** [SGS<sup>+</sup>12]. **Auditory** [FB18]. **augmentation** [MGF13]. **Authentication** [AUMT16]. **authoring** [YIS<sup>+</sup>14]. **Autism** [WZB<sup>+</sup>16]. **Auto** [FJZ<sup>+</sup>22]. **Auto-Icon** [FJZ<sup>+</sup>22]. **Automated** [BMD<sup>+</sup>15, FJZ<sup>+</sup>22, SF23, SHY16, ZTSH23]. **Automatic** [DGG16, DK15, FLT20, MBR16, PSOC16, SGS<sup>+</sup>12]. **Automatically** [BDO<sup>+</sup>16]. **Automating** [AMN<sup>+</sup>13]. **Automation** [CLS<sup>+</sup>18]. **Autonomous** [BEC<sup>+</sup>20, HWM<sup>+</sup>22]. **AutoTutor** [DG12]. **Avatars** [HHC20]. **Aware** [BFY<sup>+</sup>21, BMD<sup>+</sup>15, KK13, KD20]. **Awareness** [SF23, INN13].

**back** [DG12]. **Backgrounds** [NRB<sup>+</sup>22]. **Bad** [ZFM<sup>+</sup>24]. **Bandit** [BHNP20]. **Bandit-Based** [BHNP20]. **Based** [BHNP20, GGC<sup>+</sup>19, NSMM18, OPM17, PASR<sup>+</sup>16, SSL<sup>+</sup>19, SG12, TSSL15, TVCL16, WHLZ18, AF22, AL22, BSKC21, CYW19, MJJT24, RAE<sup>+</sup>14, SCLH21, SD23, WRH18, YLVE12, ZTD<sup>+</sup>24]. **Bases** [KH12]. **Basis** [NYYT16, RK16, SLH<sup>+</sup>21]. **Bayes** [KSW<sup>+</sup>11]. **Bayesian** [MDC<sup>+</sup>24]. **Be** [IOKY16a, YYI<sup>+</sup>16]. **Behavior** [BLV14, CRO<sup>+</sup>16, CGK<sup>+</sup>24, CNI15, DK15, IOKY16a, KMAM20, Moh21, RSvO<sup>+</sup>22, RK16, SHA<sup>+</sup>15b, SHA<sup>+</sup>15a, SWS21, YLC23, YT15, CRC<sup>+</sup>12, HCDRB12, JFNY13]. **Behavioral** [CMPS17, RHS19]. **Behaviors** [BLIC21, LC18, RAMZ<sup>+</sup>17, YIS<sup>+</sup>14]. **Being** [DPA20, MDR<sup>+</sup>22]. **Benefits** [TSSL15]. **Best** [Ber24, ZB23]. **Between** [Shn20]. **Beyond** [KB17, ZGZ<sup>+</sup>16]. **Beyond-Accuracy** [KB17]. **Bi** [KKL<sup>+</sup>19]. **Bi-Level** [KKL<sup>+</sup>19]. **Bias** [FBS13, GSC<sup>+</sup>17, PKCS12, RDP<sup>+</sup>24]. **Biased** [WWB<sup>+</sup>23]. **Big** [CMPS17, CGHS17]. **Binary** [NLN<sup>+</sup>14]. **Biohazard** [PASR<sup>+</sup>16]. **Blocks** [ZF17]. **Body** [NKP<sup>+</sup>19, PSOC16, WES16, BSBC12, SDD12]. **BONNIE** [SB21]. **Bottom** [SCLH21]. **Bottom-up** [SCLH21]. **Boxes** [TVCL16]. **Brain** [YDL<sup>+</sup>17]. **Brain-Adaptive** [YDL<sup>+</sup>17]. **Bridging** [Shn20]. **Brief** [SHA<sup>+</sup>15b]. **browser** [TDBL13]. **Building** [SB21].

**Can** [ZFM<sup>+</sup>24, KK12]. **Capabilities** [KW16]. **Capable** [CNI15]. **Captions** [ACMH23]. **Capturing** [GRC<sup>+</sup>12, KLR<sup>+</sup>18]. **Care** [YYI<sup>+</sup>16]. **caregiving** [HCDRB12]. **Case** [DSEV19, KLC<sup>+</sup>21, SG12, VOA<sup>+</sup>22, WWB<sup>+</sup>23]. **Case-Based** [SG12]. **casual** [JFNY13]. **Category** [Zho22]. **Center** [DPA20]. **Centered** [FG18, FB18, Zho21, BHS<sup>+</sup>21, PBF<sup>+</sup>23, Shn20, Yan21]. **Centred** [SV22]. **Change** [Moh21]. **Changes** [DLMC15, MKS<sup>+</sup>17, YLVE12]. **Character** [CGK<sup>+</sup>24]. **Characterization** [OBG<sup>+</sup>19]. **Characterizing** [WBL<sup>+</sup>13]. **Chatbots** [KMO22, SP22]. **Child** [RHS19]. **children** [ONTHS11]. **Choices** [EDR24]. **Chronodes** [PCK<sup>+</sup>18]. **Citation** [WSL<sup>+</sup>18]. **Citizen** [HCD<sup>+</sup>20]. **Classification** [AHJR18, DGG16, DLMC15, JWK14, KPSK17, ZCC21, KSW<sup>+</sup>11]. **Classroom** [BSKB21]. **Classrooms** [BDO<sup>+</sup>16]. **Client** [MWP<sup>+</sup>21]. **Clinical** [PBF<sup>+</sup>23]. **ClioQuery** [HMO22]. **Clouds** [KD20]. **Clustered** [ZCC<sup>+</sup>18]. **Clustering** [NSMM18, SMM20, WDN24]. **CNN** [DPA20]. **Co** [AH24, CGK<sup>+</sup>24, DHS<sup>+</sup>17, JLH<sup>+</sup>23, PBF<sup>+</sup>23]. **Co-Creating** [AH24]. **Co-Creative** [DHS<sup>+</sup>17]. **Co-design** [PBF<sup>+</sup>23]. **Co-Occurrences** [JLH<sup>+</sup>23]. **Co-Solving** [CGK<sup>+</sup>24]. **Coach** [MVH20]. **Coaching** [Moh21, ZT22]. **Code** [CWZF24, FJZ<sup>+</sup>22, LZL<sup>+</sup>23]. **Coding** [CDK<sup>+</sup>18]. **Cognition** [Moh21]. **Cognitive** [BEC<sup>+</sup>20, CLRT20, NCWC17, RPRK<sup>+</sup>21, SCC14, ZLG22, CRC<sup>+</sup>12]. **cognitively** [DG12]. **Collaboration** [DHS<sup>+</sup>17]. **Collaborative** [FBC14, LLN<sup>+</sup>24, LCKM23, PYDM16].

**Collection** [ACMH23]. **Collective** [NWP<sup>+</sup>18, PCK<sup>+</sup>13]. **College** [WWB<sup>+</sup>23]. **Colonoscopy** [VOA<sup>+</sup>22]. **Column** [Zho20, Zho21]. **Combating** [GSC<sup>+</sup>17]. **Combinations** [WDN24]. **Combining** [CLRT20, RSPT<sup>+</sup>23]. **Commerce** [BHNP20]. **Commodity** [ZGZ<sup>+</sup>16]. **Common** [DJH<sup>+</sup>12, GRC<sup>+</sup>12, KH12, LH12, Moh21]. **Communicating** [MHC<sup>+</sup>18]. **Communication** [KCTH19, TSN<sup>+</sup>16, SFTI<sup>+</sup>13]. **Communities** [CWZF24]. **Community** [HCD<sup>+</sup>20, VSR12]. **Companion** [CLP<sup>+</sup>14]. **Companionable** [SBN<sup>+</sup>18]. **Comparing** [CLRT20, HHL<sup>+</sup>24]. **Comparison** [PLBG19, TRO<sup>+</sup>19, SGS<sup>+</sup>12]. **Comparisons** [MSD<sup>+</sup>16, WY22]. **Competent** [RSvO<sup>+</sup>22]. **Completion** [CLJ21]. **Completions** [BLO22]. **Complex** [GGK<sup>+</sup>21, TVCL16]. **Complexity** [GGK<sup>+</sup>21]. **Complying** [SHY16]. **Components** [BHNP20]. **Composition** [LDS<sup>+</sup>22]. **Comprehensive** [HMO22]. **Computational** [LZL<sup>+</sup>23, OBG<sup>+</sup>19, PKCS12]. **Computer** [And12, BDO<sup>+</sup>16, ITB19, KCTH19, KKS22, PBKS20, SDD12]. **Computer-Enabled** [BDO<sup>+</sup>16]. **Computer-Mediated** [KCTH19]. **computers** [DG12]. **Computing** [Yan21]. **Concept** [SGR<sup>+</sup>20, RSPT<sup>+</sup>23]. **Conceptual** [BEH22, GZGW23, WRH18]. **Confidence** [SLMK18]. **Conflict** [Hol18]. **Connecting** [GRNW15]. **Consciousness** [RSPT<sup>+</sup>23]. **Consideration** [DLMC15]. **Considering** [BEH22]. **Constraint** [LSL<sup>+</sup>24, LZW<sup>+</sup>24]. **Constraints** [BLO22]. **Contact** [XZY16]. **Content** [DSEV19, KB16, RAE<sup>+</sup>14]. **Content-based** [RAE<sup>+</sup>14]. **Context** [AL20, BMD<sup>+</sup>15, CLP<sup>+</sup>14, DPA20, HK16, HTOB<sup>+</sup>20, KK13, KLR<sup>+</sup>18, SVK16, SMF<sup>+</sup>23, TSSL15, YT15]. **Context-Aware** [BMD<sup>+</sup>15, KK13]. **Context-dependent** [HTOB<sup>+</sup>20]. **Context-Sensitive** [CLP<sup>+</sup>14, SMF<sup>+</sup>23]. **Contextual** [YVA<sup>+</sup>24]. **Contextualization** [GSC<sup>+</sup>17]. **Contingent** [WZB<sup>+</sup>16]. **Continuous** [SDD12, VOA<sup>+</sup>22, EWS12, ZBGD14]. **Control** [GKP15, KK12]. **Controllable** [DBTV20]. **Conversation** [CSD14, AC13]. **Conversational** [EBB<sup>+</sup>22, HZKW21, KLC<sup>+</sup>22, MDR<sup>+</sup>22, OPM17, PAGM15, SCKOGP15, SMF<sup>+</sup>23, SP22, INN13, JFNY13]. **Conversations** [HBZ23, HC16, OBG<sup>+</sup>19, ZF17, SGS<sup>+</sup>12]. **Conveys** [YYI<sup>+</sup>16]. **ConVisIT** [HC16]. **Convolutional** [LWFM23]. **Cooperative** [MDC<sup>+</sup>24, MGF13]. **Core** [SMF<sup>+</sup>23]. **Core-Queries** [SMF<sup>+</sup>23]. **Correction** [CGK<sup>+</sup>24]. **correlation** [GGC<sup>+</sup>19]. **Coverage** [KB17]. **Create** [OPM17]. **Creating** [AH24, KK12, SBN<sup>+</sup>18]. **creation** [PCK<sup>+</sup>13]. **Creative** [DHS<sup>+</sup>17]. **Criminal** [HZKW21]. **Critical** [AYL<sup>+</sup>22]. **cross** [SFTI<sup>+</sup>13]. **cross-lingual** [SFTI<sup>+</sup>13]. **Crowd** [LC18, ZCC<sup>+</sup>18]. **Crowds** [GRNW15]. **Crowdsourced** [MTML20]. **Crowdsourcing** [ACMH23, DAW18, SFKL20]. **Cube** [CCM14]. **Cues** [Hol18, JJT24]. **Culture** [CLS<sup>+</sup>18]. **Curious** [RPRK<sup>+</sup>21]. **Current** [BPUK18]. **Customer** [OBG<sup>+</sup>19]. **Customizable** [HBP<sup>+</sup>12]. **Cyberbullying** [DJH<sup>+</sup>12]. **Cyclicality** [DM17].

**D** [HJ11, TSSL15, TRO<sup>+</sup>19]. **Daily** [DFR15, SD23]. **Dance** [ABJ15]. **Data** [ACMH23, BHS<sup>+</sup>21, CMPS17, CGHS17, CLRT20, FLJA23, GGC<sup>+</sup>19, HBKM20, HMH<sup>+</sup>19, JLH<sup>+</sup>23, KTD17, LZL<sup>+</sup>23, PBKS20, SDW<sup>+</sup>18, SKKM15, SLH<sup>+</sup>21, SCC14, SGR<sup>+</sup>20, TTL<sup>+</sup>22, WSL<sup>+</sup>18, ZCC21, GCDN11, SGS<sup>+</sup>12, GSG<sup>+</sup>24]. **Data-Driven** [HBKM20, PBKS20, GCDN11]. **Data-Record** [FLJA23]. **Dataset** [LLN<sup>+</sup>24, MKW21]. **Datasets** [AGH<sup>+</sup>23, HK16]. **Debiased** [WWB<sup>+</sup>23].

**debugging** [KSW<sup>+</sup>11]. **Debunking** [HHL<sup>+</sup>24]. **decade** [JR12]. **Decision** [CdGF<sup>+</sup>13, DMGG13, DM21, GGK<sup>+</sup>21, HSS<sup>+</sup>21, LSL<sup>+</sup>24, PBF<sup>+</sup>23, SLMK18, WY22]. **Decision-making** [HSS<sup>+</sup>21]. **Decisions** [CHST23, HHL<sup>+</sup>24, KK13, TVA<sup>+</sup>21, HBP<sup>+</sup>12]. **Decomposition** [GSG<sup>+</sup>24]. **Deep** [KCC<sup>+</sup>19, RNA<sup>+</sup>23]. **Defects** [BSKC21]. **defined** [BLO22, LBC<sup>+</sup>21]. **Degree** [HBZ23]. **Delivery** [SF23]. **dependent** [HTOB<sup>+</sup>20]. **Depicting** [SWS21]. **Depression** [EBB<sup>+</sup>22]. **Design** [AUMT16, DK18, FB18, HC16, JLL16, KCM22, MDC<sup>+</sup>24, MZR21, TMR24, VBCC20, YLC24, YIS<sup>+</sup>14, ONTHS11, PBF<sup>+</sup>23, TDBL13, ZBGD14]. **Designing** [HBKM20, LDM23, MVH20, Moh21, MNL<sup>+</sup>23]. **Designs** [FJZ<sup>+</sup>22]. **Detect** [BDO<sup>+</sup>16]. **Detecting** [NCWC17]. **Detection** [BSKC21, DPR<sup>+</sup>22, DK15, DJH<sup>+</sup>12, FLT20, KP18, MR19, MWP<sup>+</sup>21, Riv14, TBK<sup>+</sup>20]. **detectives** [PCK<sup>+</sup>13]. **Developer** [CWZF24]. **Developing** [HZKW21, KCTH19]. **Development** [FJZ<sup>+</sup>22, MGP<sup>+</sup>22, YK16]. **Dialog** [HBZ23, ZF17]. **Dialogue** [And12, MR19, RSvO<sup>+</sup>22, SD23, ZT22]. **Dialogue-based** [SD23]. **Diet** [HMH<sup>+</sup>19]. **Differences** [AYL<sup>+</sup>22]. **Different** [CHST23]. **Diffusion** [AL20]. **Digital** [GRNW15, YDL<sup>+</sup>17, YVA<sup>+</sup>24]. **Dimension** [VPB16, WDN24]. **Dimensional** [GSC<sup>+</sup>17, SDW<sup>+</sup>18, EWS12]. **Dimensionality** [DM17]. **Diminish** [Hol18]. **Direction** [MKS<sup>+</sup>17]. **Directions** [BPUK18, JJ17, NBHJ16]. **Directive** [SML<sup>+</sup>23]. **Disclosure** [KK13, SW20]. **Discourse** [RSvO<sup>+</sup>22]. **Discover** [JLH<sup>+</sup>23]. **Discovering** [CMPS17, RD21, ZF17]. **Discovery** [KB16, SGR<sup>+</sup>20]. **Discussions** [RK16]. **Disease** [MBD<sup>+</sup>15]. **Disorders** [MDR<sup>+</sup>22, WZB<sup>+</sup>16]. **Display** [NWP<sup>+</sup>18]. **displayed** [BSBC12]. **displays** [MGF13]. **Distancing** [DM17]. **Distinguished** [Afe18]. **Distraction** [DPR<sup>+</sup>22]. **Diverse** [BHNP20, PCNB17]. **Diversity** [KB17, SFKL20, TB20]. **Diversity-Promoting** [TB20]. **Do** [GRC<sup>+</sup>12, SF23, SW20]. **Document** [SMM20]. **Does** [MNL<sup>+</sup>23]. **Domain** [DMGG13, ITB19, OHZ<sup>+</sup>18, OLS21, SG12]. **Domain-Independent** [ITB19]. **Dominance** [NYYT16]. **don't** [EBB<sup>+</sup>22]. **Drama** [CSD14]. **Drawing** [DHS<sup>+</sup>17]. **Drift** [MKS<sup>+</sup>17]. **Driven** [DSV17, HBKM20, PBKS20, GCDN11, KPP14, SFTI<sup>+</sup>13]. **Driver** [DPR<sup>+</sup>22]. **Drivers** [HWM<sup>+</sup>22, KK12]. **Driving** [HWM<sup>+</sup>22, WZB<sup>+</sup>16]. **Drone** [TRO<sup>+</sup>19]. **During** [SLMK18, CGK<sup>+</sup>24, GSC<sup>+</sup>17, YLVE12]. **dyadic** [HCDRB12]. **Dynamic** [OHZ<sup>+</sup>18, TVCL16]. **Dynamics** [SKG<sup>+</sup>18]. **Dyslexic** [WCS20]. **E-Commerce** [BHNP20]. **E-learning** [WCS20]. **Eating** [LPBG19]. **EDAssistant** [LZL<sup>+</sup>23]. **Editing** [TVCL16]. **Editorial** [LC18, Zho22]. **Educational** [WBL<sup>+</sup>13]. **EEG** [AHJR18]. **Effect** [BLIC21, CLS<sup>+</sup>18, HHC20, KKL<sup>+</sup>19, LDM23, ZLW17, ZMLY19]. **Effective** [RHS19, KR14]. **Effector** [CMGM18]. **Effects** [CRO<sup>+</sup>16, CHST23, CGK<sup>+</sup>24, DM17, HBZ23, HHL<sup>+</sup>24, RFR<sup>+</sup>24, SHY16, WY22]. **Efficient** [FLJA23, LBC<sup>+</sup>21, NLN<sup>+</sup>14, SWS21]. **Elicit** [EVB<sup>+</sup>20]. **Eliciting** [HCDRB12]. **Email** [HHC20]. **Embedded** [TTL<sup>+</sup>22]. **Embeddings** [AL22]. **Embodied** [OPM17, PAGM15, ZLW17]. **Embodying** [TDBL13]. **Emerging** [SCLH21]. **emoji** [SKS<sup>+</sup>24]. **Emojis** [KCTH19]. **Emotion** [BEC<sup>+</sup>20, MKW21, PSOC16, WES16]. **Emotional** [BSBC12, DLMC15, PW19, SP22, MGP<sup>+</sup>22].

**emotionally** [DG12]. **Empathy** [BEC<sup>+</sup>20, PLBW17]. **Empirical** [BPUP22, CGT12, KB17, KDA<sup>+</sup>22]. **Employing** [CQW<sup>+</sup>14]. **Enable** [SG12]. **Enabled** [BDO<sup>+</sup>16, MDR<sup>+</sup>22]. **Enabling** [FLJA23, LSL<sup>+</sup>24]. **Encoding** [VSR12]. **Encounters** [FLT20]. **End** [CMGM18, FJZ<sup>+</sup>22, NSA<sup>+</sup>22, KSW<sup>+</sup>11]. **End-Effector** [CMGM18]. **End-to-End** [FJZ<sup>+</sup>22]. **end-user** [KSW<sup>+</sup>11]. **End-users** [NSA<sup>+</sup>22]. **Ended** [YLC23]. **Energy** [SWS21]. **Energy-Efficient** [SWS21]. **engagement** [INN13]. **Engaging** [HCD<sup>+</sup>20]. **English** [DMGG13]. **English-Language** [DMGG13]. **Enhance** [CMPS17]. **Enhanced** [WCS20, ZT22]. **Enhancement** [SSL<sup>+</sup>19]. **Enhancing** [KCC<sup>+</sup>19]. **Ensemble** [BHNP20]. **Entertainment** [SHA<sup>+</sup>15b, SHA<sup>+</sup>15a]. **Enthusiasts** [PDA<sup>+</sup>21]. **Entity** [YVA<sup>+</sup>24]. **Environment** [DFR15, LCKM23, SHY16, VLP<sup>+</sup>15, WZB<sup>+</sup>16, TDBL13]. **Environments** [AG13, MBD<sup>+</sup>15, TSSL15, YLC23, CRP<sup>+</sup>12]. **Errors** [KKL<sup>+</sup>19]. **Estimating** [INN13, NWP<sup>+</sup>18]. **Estimation** [APY<sup>+</sup>20, CMTB15, NYYT16]. **Ethics** [Shn20, VPAJ<sup>+</sup>23]. **Evaluating** [EBB<sup>+</sup>22]. **Evaluation** [GCDN11, HC16, KCM22, MNL<sup>+</sup>23, MKS<sup>+</sup>17, MZR21, Riv14, ZCC<sup>+</sup>18, YIS<sup>+</sup>14]. **Evaluations** [CYW19]. **Event** [DPS<sup>+</sup>19, KP18, MSD<sup>+</sup>16, PCK<sup>+</sup>18]. **EventAction** [DPS<sup>+</sup>19]. **Events** [SB21]. **Everyday** [EVB<sup>+</sup>20]. **Examining** [SF23]. **Examples** [SLVV23]. **Exercise** [MVH20]. **ExG** [SCLH21]. **ExG-based** [SCLH21]. **Experience** [AGM<sup>+</sup>24, JIKB22, SF23, KK12]. **Experiences** [COAR16, MDR<sup>+</sup>22]. **Experimental** [BHNP20, MNL<sup>+</sup>23]. **Experiments** [CSD14]. **Expert** [GGK<sup>+</sup>21, HKR<sup>+</sup>18, LDM23]. **Expertise** [MTML20, OHZ<sup>+</sup>18, OLS21]. **Explain** [KLC<sup>+</sup>21, ZFM<sup>+</sup>24]. **Explainability** [CGM24, SML<sup>+</sup>23, SKS<sup>+</sup>24]. **Explainable** [AF22, DNV<sup>+</sup>23, DPS<sup>+</sup>19, MZR21, PBF<sup>+</sup>23, RNA<sup>+</sup>23, TVA<sup>+</sup>21, VPAJ<sup>+</sup>23]. **Explaining** [DDGMP20, HBZ23]. **Explanation** [DMGG13, KLC<sup>+</sup>21, LDM23, MNL<sup>+</sup>23, SJS<sup>+</sup>21]. **Explanations** [ADS<sup>+</sup>20, CHST23, CYW19, KSP<sup>+</sup>20, LDM23, LDLW23, MJJT24, PDA<sup>+</sup>21, SML<sup>+</sup>23, SV22, WY22]. **Explicit** [JWK14]. **Exploitation** [BHNP20]. **Exploiting** [RAMZ<sup>+</sup>17]. **Exploration** [AUMT16, BHNP20, CCM14, GGC<sup>+</sup>19, MSD<sup>+</sup>16, PCK<sup>+</sup>18, SGR<sup>+</sup>20, ZGZ<sup>+</sup>16]. **Exploration/Exploitation** [BHNP20]. **Exploratory** [AG13, DSV17, GZGW23, GSG<sup>+</sup>24, KMO22, LZL<sup>+</sup>23, DBTV20, SKKM15, TRO<sup>+</sup>19]. **Explorer** [HSS<sup>+</sup>21]. **Exploring** [CGK<sup>+</sup>24, FWY<sup>+</sup>18, HSS<sup>+</sup>21, HC16, Moh21, SKG<sup>+</sup>18, TSSL15, TB20, VBCC20, YDL<sup>+</sup>17, JJT24]. **Expression** [MKS<sup>+</sup>17]. **Expressions** [BEC<sup>+</sup>20, TVCL16]. **Expressive** [AF22, CMGM18, RPRK<sup>+</sup>21]. **Extended** [CLJ21, SCLH21]. **Extending** [ZGZ<sup>+</sup>16]. **External** [KW16]. **Extraction** [DAW18, LDS<sup>+</sup>22, SKKM15]. **Eye** [CLRT20, MNL<sup>+</sup>23, NBHJ16, SLH<sup>+</sup>21, SCC14, XZY16, AC13, INN13]. **Eye-tracking** [CLRT20, MNL<sup>+</sup>23]. **Eyewear** [MKS<sup>+</sup>17]. **Face** [MBR16, MTML20]. **Faceted** [GZGW23]. **Facial** [BEC<sup>+</sup>20, MKS<sup>+</sup>17]. **Facilitating** [SGR<sup>+</sup>20]. **Factorisation** [AF22]. **Factorisation-based** [AF22]. **factorization** [RAE<sup>+</sup>14]. **Fairness** [NSA<sup>+</sup>22]. **False** [VOA<sup>+</sup>22]. **FAtiMA** [MGP<sup>+</sup>22]. **Faults** [KDA<sup>+</sup>22]. **Feature** [AF22]. **Features** [CMPS17, OHZ<sup>+</sup>18, PSMO18]. **Federated** [MWP<sup>+</sup>21, Yan21]. **Feedback** [FB18, JWK14, NLN<sup>+</sup>14]. **Few** [SMF<sup>+</sup>23, SLVV23]. **Field** [VPAJ<sup>+</sup>23].

**Finder** [YNK<sup>+</sup>22]. **Finding** [CCM14, KDA<sup>+</sup>22, YNK<sup>+</sup>22]. **Five** [AGM<sup>+</sup>24, EWS12]. **five-dimensional** [EWS12]. **Floor** [VLP<sup>+</sup>15]. **Fluid** [ZBGD14]. **Focus** [CDK<sup>+</sup>18]. **Follow** [ITB19]. **Follow-Up** [ITB19]. **Footprint** [LBC<sup>+</sup>21]. **Footprinting** [YVA<sup>+</sup>24]. **Foraging** [PDA<sup>+</sup>21]. **ForSense** [RRS<sup>+</sup>22]. **Forums** [FWY<sup>+</sup>18]. **Fostering** [MJJT24]. **FourEyes** [SFKL20]. **Framework** [BHNP20, BEH22, CSO<sup>+</sup>22, DPA20, GKP15, HRAR18, JWK14, LL23, MZR21, PKCS12, PSMO18, SKG<sup>+</sup>18, WRH18]. **free** [KPMHB22, YNK<sup>+</sup>22]. **Freezing** [MBD<sup>+</sup>15]. **Full** [NKP<sup>+</sup>19]. **Full-Body** [NKP<sup>+</sup>19]. **functionality** [KPP14]. **Fusing** [BFOK12]. **Future** [BPUK18].

**Gait** [MBD<sup>+</sup>15]. **Galvanic** [NCWC17]. **Game** [CLP<sup>+</sup>14, KCM22, LCKM23, PDA<sup>+</sup>21, TSSL15, YLC23]. **Game-Based** [TSSL15]. **Gameplay** [LCKM23]. **Games** [SHKM19]. **Gamification** [SJS<sup>+</sup>21]. **Gap** [Shn20]. **gastronomy** [CAB<sup>+</sup>13]. **Gaze** [BLIC21, INN13, IOKY16a, JFNY13, NYYT16, NBHJ16, PAGM15, RAMZ<sup>+</sup>17, SLH<sup>+</sup>21, SCC14, WZB<sup>+</sup>16, YYI<sup>+</sup>16, AC13]. **Gaze-Contingent** [WZB<sup>+</sup>16]. **Gaze-Exploiting** [RAMZ<sup>+</sup>17]. **generAItor** [SKS<sup>+</sup>24]. **General** [VLP<sup>+</sup>15]. **General-Purpose** [VLP<sup>+</sup>15]. **Generalisable** [SD23]. **Generate** [KLC<sup>+</sup>21]. **generated** [DSEV19]. **Generating** [KSP<sup>+</sup>20, NYYT16, SV22, TTL<sup>+</sup>22]. **Generation** [AMN<sup>+</sup>13, CMGM18, CWZF24, DMGG13, FJZ<sup>+</sup>22, SMF<sup>+</sup>23, SKS<sup>+</sup>24, YN13]. **Generative** [AH24, KLC<sup>+</sup>21]. **Genome** [VSR12]. **Geometrically** [RDP<sup>+</sup>24]. **gestural** [ZBGD14]. **Gesture** [CMTB15, KKL<sup>+</sup>19, KCTH19, PSOC16, TSSL15, SDD12, ZBGD14]. **Gestures** [AUMT16, KCTH19, MBR16, SLVV23, YYI<sup>+</sup>16]. **Givers** [TOF16]. **GO** [YNK<sup>+</sup>22]. **GO-Finder** [YNK<sup>+</sup>22]. **GPT** [MLS<sup>+</sup>24]. **GRAFS** [GZGW23]. **Graphical** [GZGW23, KTD17, TJLO20, VBCC20]. **Ground** [DAW18]. **Group** [AYL<sup>+</sup>22, CRO<sup>+</sup>16, EDR24]. **Groups** [CSD14, FWY<sup>+</sup>18, KR14]. **GSR** [AHJR18]. **Guest** [LC18]. **GUI** [BLO22]. **Guidance** [BLIC21]. **Guidelines** [Shn20].

**Habitual** [RD21]. **Hand** [KCTH19, MBR16, OLS21, SLVV23, YNK<sup>+</sup>22, SDD12]. **Hand-held** [YNK<sup>+</sup>22]. **Hand-Over-Face** [MBR16]. **Handwriting** [OHZ<sup>+</sup>18]. **HCI** [DDGMP20]. **Health** [BPUP22, EBB<sup>+</sup>22, KMO22, MVH20, Moh21]. **Healthcare** [KLC<sup>+</sup>22, HBP<sup>+</sup>12]. **held** [YNK<sup>+</sup>22]. **Help** [MNL<sup>+</sup>23]. **Helpers** [COAR16]. **Heterogeneous** [AL23]. **Hierarchical** [CKKD14]. **High** [GSC<sup>+</sup>17, MSD<sup>+</sup>16, SDW<sup>+</sup>18]. **High-Dimensional** [GSC<sup>+</sup>17, SDW<sup>+</sup>18]. **High-Volume** [MSD<sup>+</sup>16]. **Highlights** [BBQ20, BCKC20, CDF19, HKOT22, JR12]. **HILC** [ITB19]. **Historical** [HMO22, MTML20]. **History** [HK16]. **Holistic** [MLD<sup>+</sup>21]. **Home** [DNV<sup>+</sup>23, DFR15]. **Homeless** [JIKB22]. **Household** [HBKM20]. **Human** [AHJR18, And12, BPUK18, BMD<sup>+</sup>15, BHS<sup>+</sup>21, CSO<sup>+</sup>22, CdGF<sup>+</sup>13, DM17, FG18, Gil15, HMH<sup>+</sup>19, HHL<sup>+</sup>24, JIKB22, JJT24, JCL<sup>+</sup>19, KFWL14, KP18, KGCC18, KCM22, LC18, MR19, MTML20, NSA<sup>+</sup>22, PBKS20, PBF<sup>+</sup>23, RFR<sup>+</sup>24, RAMZ<sup>+</sup>17, RK16, Shn20, TSN<sup>+</sup>16, TOF16, TMR24, VLP<sup>+</sup>15, WRH18, WHLZ18, XZY16, Zho21, GR13, HCDRB12, ONTHS11, SDD12, AGM<sup>+</sup>24, ZFM<sup>+</sup>24]. **Human-Agent** [TSN<sup>+</sup>16, JIKB22]. **Human-AI** [CSO<sup>+</sup>22, TMR24, AGM<sup>+</sup>24]. **Human-Centered** [FG18, Zho21, BHS<sup>+</sup>21, PBF<sup>+</sup>23, Shn20]. **Human-Computer** [And12, PBKS20, SDD12].

**Human-Environment** [VLP<sup>+</sup>15]. **Human-in-the-Loop** [KP18, WHLZ18, HMH<sup>+</sup>19, KCM22, NSA<sup>+</sup>22]. **Human-Machine** [JCL<sup>+</sup>19, KGCC18]. **Human-Robot** [BPUK18, WRH18, XZY16, HCDRB12, ONTHS11]. **Humanized** [TFT21]. **Humanoid** [CNI15]. **Humans** [RSPT<sup>+</sup>23, WWB<sup>+</sup>23]. **Hybrid** [CSO<sup>+</sup>22, KSP<sup>+</sup>20]. **Hypothesis** [MSD<sup>+</sup>16].

**Icon** [FJZ<sup>+</sup>22, SFTI<sup>+</sup>13, FJZ<sup>+</sup>22]. **icon-driven** [SFTI<sup>+</sup>13]. **ID.8** [AH24]. **idea** [YN13]. **Identification** [LPBG19, SVK16]. **Identifying** [MTML20]. **I'll** [YYI<sup>+</sup>16]. **Illmo** [Mar14]. **Illocutionary** [SV22]. **Image** [AGH<sup>+</sup>23, TBK<sup>+</sup>20]. **Images** [DDGMP20]. **Immersive** [RSPT<sup>+</sup>23]. **Impact** [WSL<sup>+</sup>18, YLC23]. **Impactful** [HHC20]. **Impairments** [FLJA23, AFFB14, CSM<sup>+</sup>12]. **Implicit** [JWK14]. **Importance** [NRB<sup>+</sup>22]. **Impressions** [NRB<sup>+</sup>22]. **Improve** [GGK<sup>+</sup>21, SFKL20]. **Improving** [KKS22]. **In-the-Wild** [MDR<sup>+</sup>22]. **Inclusive** [GRNW15]. **Inclusivity** [AGM<sup>+</sup>24]. **Incremental** [DFR15]. **Independent** [ITB19]. **indicators** [CRC<sup>+</sup>12]. **Individualising** [TJLO20]. **Individually** [BFOK12]. **Individuals** [WZB<sup>+</sup>16, CSM<sup>+</sup>12]. **Inducing** [CSD14]. **Inference** [SCKOGP15]. **Inferring** [KW16, RAMZ<sup>+</sup>17, SCC14, WDN24]. **Influence** [KGCC18, YC23]. **Influencing** [BFOK12]. **Information** [BPUP22, CMPS17, CLJ21, GGC<sup>+</sup>19, KK13, KLR<sup>+</sup>18, SF23, SLH<sup>+</sup>21, SW20]. **Initial** [VOA<sup>+</sup>22]. **initiated** [ZCC21]. **Input** [KKL<sup>+</sup>19, vdGPOvB<sup>+</sup>13]. **input-output** [vdGPOvB<sup>+</sup>13]. **Inputs** [EBB<sup>+</sup>22, SCLH21]. **Inspection** [AYL<sup>+</sup>22]. **Installation** [GRNW15]. **Instruction** [Gil15]. **Instructions** [BLV14]. **Instrumented** [CSD14]. **Insulin** [SF23]. **Integrated** [AFFB14, DSEV19]. **Integration** [RRS<sup>+</sup>22].

**Integrity** [MJJT24]. **Integrity-based** [MJJT24]. **Intelligence** [GGK<sup>+</sup>21, Zho21, PCK<sup>+</sup>13]. **Intelligent** [BBQ20, BCKC20, BEH22, CGHS17, CDF19, CGK<sup>+</sup>24, EVB<sup>+</sup>20, EGQ16, GRC<sup>+</sup>12, JR11, KW16, KGCC18, NBHJ16, PBKS20, PASR<sup>+</sup>16, YLC23, ZCC21, CAB<sup>+</sup>13, DG12, JR12, SFTI<sup>+</sup>13]. **Intent** [KLR<sup>+</sup>18, WDN24]. **Interacting** [CAB<sup>+</sup>13, JJ17, RSvO<sup>+</sup>22]. **Interaction** [AGM<sup>+</sup>24, BPUK18, BBT<sup>+</sup>15, CLRT20, CNI15, EGQ16, FLJA23, FB18, KFWL14, KGCC18, KB16, LL23, NYYT16, PBKS20, SB21, SDW<sup>+</sup>18, TSN<sup>+</sup>16, TOF16, TMR24, VLP<sup>+</sup>15, VSR12, XZY16, YC23, ZLW17, ZCC21, CRP<sup>+</sup>12, CRC<sup>+</sup>12, ONTHS11, SLM<sup>+</sup>13, SDD12, ZBGD14, vdGPOvB<sup>+</sup>13]. **Interactions** [BMD<sup>+</sup>15, DGG16, DM17, JCL<sup>+</sup>19, KCC<sup>+</sup>19, LLN<sup>+</sup>24, Moh21, VOA<sup>+</sup>22, WDN24, ZGZ<sup>+</sup>16, HCDRB12, JFNY13, TMR24]. **Interactive** [ABJ15, BSKB21, CMTB15, CGHS17, CCM14, CFD<sup>+</sup>14, CKKD14, DSEV19, DK18, GRNW15, HMO22, HC16, JR11, KTD17, KGCC18, LSL<sup>+</sup>24, LH12, LC18, LDS<sup>+</sup>22, Mar14, MKF<sup>+</sup>15, NBHJ16, NSA<sup>+</sup>22, NLN<sup>+</sup>14, NRB<sup>+</sup>22, NSMM18, PCNB17, PCK<sup>+</sup>18, RFR<sup>+</sup>24, SVK16, SJS<sup>+</sup>21, SMM20, SKKM15, SGR<sup>+</sup>20, SG12, TVA<sup>+</sup>21, ZCC21, GCDN11, HJ11, JR12, KPP14, YIS<sup>+</sup>14]. **Interactivity** [HBZ23]. **Interdisciplinary** [LLN<sup>+</sup>24]. **Interest** [LBC<sup>+</sup>21]. **Interface** [AL22, AL23, BBQ20, BCKC20, CDF19, DMGG13, DK18, GSG<sup>+</sup>24, HBZ23, SWS21, TVCL16, SFTI<sup>+</sup>13]. **Interfaces** [BSKC21, FLJA23, SV22, TB20, YC23, ZTD<sup>+</sup>24, ZBGD14]. **Interference** [NCWC17]. **Intergroup** [Hol18]. **Internal** [RHS19]. **Internet** [GR13, PCK<sup>+</sup>13, YN13]. **Internet-scale** [GR13, PCK<sup>+</sup>13, YN13]. **Interpersonal** [CRO<sup>+</sup>16, JCL<sup>+</sup>19]. **Interpretations** [PSMO18]. **Interpreting** [AL20, BLV14, RDP<sup>+</sup>24]. **Intervention** [RHS19, WZB<sup>+</sup>16]. **Interventions** [YLC23].



**Introduction**

[AC13, BCKC20, BBT<sup>+15</sup>, CRP<sup>+12</sup>, CGHS17, CFD<sup>+14</sup>, FG18, GR13, HKOT22, JR11, JR12, LH12, NBHJ16, SHA<sup>+15b</sup>, SLM<sup>+13</sup>, TOF16, Zho20, Zho21, Zho22]. **Investigating** [CGT12]. **Investigation** [HMO22]. **Investigations** [HZKW21]. **Involvement** [BEH22]. **Involving** [NSA<sup>+22</sup>]. **IoT** [HBKM20]. **Isolated** [SBN<sup>+18</sup>]. **Issue** [BBQ20, BCKC20, BBT<sup>+15</sup>, CGHS17, CDF19, CFD<sup>+14</sup>, FG18, HKOT22, KGCC18, KLC<sup>+22</sup>, LH12, LC18, NBHJ16, PBKS20, SHA<sup>+15b</sup>, TOF16, TVA<sup>+21</sup>, CRP<sup>+12</sup>, JR12, SLM<sup>+13</sup>]. **Issues** [TFT21]. **item** [RAE<sup>+14</sup>]. **Items** [SHK19]. **IUI** [BBQ20, BCKC20, CDF19, HKOT22].

**Jigsaw** [CGK<sup>+24</sup>]. **John** [Jam13]. **Just** [HKR<sup>+18</sup>].

**kernel** [HJ11]. **Key** [SP22]. **Keyterm** [NSMM18]. **Keyterm-Based** [NSMM18]. **Know** [OLS21, ZFM<sup>+24</sup>, EBB<sup>+22</sup>]. **Knowledge** [BEH22, GRC<sup>+12</sup>, KH12, VSR12].

**Lab** [MBD<sup>+15</sup>]. **Labeling** [BHS<sup>+21</sup>, RFR<sup>+24</sup>, SJS<sup>+21</sup>]. **Language** [BLV14, DMGG13, FBC14, GSG<sup>+24</sup>, LSL<sup>+24</sup>, PLBG19, SKS<sup>+24</sup>, BSBC12, PCK<sup>+13</sup>]. **Large** [BSKB21, LSL<sup>+24</sup>]. **Latent** [AF22]. **laughter** [SGS<sup>+12</sup>]. **Layouts** [TJLO20]. **Leading** [DGG16]. **Learn** [KLC<sup>+21</sup>]. **Learned** [JCL<sup>+19</sup>, NRB<sup>+22</sup>]. **Learner** [BDO<sup>+16</sup>]. **Learning** [AG13, ADS<sup>+20</sup>, AL22, AL23, BHS<sup>+21</sup>, BLO22, CDK<sup>+18</sup>, CFD<sup>+14</sup>, CKKD14, DFR15, DG12, DK18, FG18, FB18, HMH<sup>+19</sup>, HTOB<sup>+20</sup>, JJJ16, KFWL14, KTD17, KLC<sup>+21</sup>, KCC<sup>+19</sup>, KPSK17, LLN<sup>+24</sup>, MWP<sup>+21</sup>, MHC<sup>+18</sup>, NLN<sup>+14</sup>, PYDM16, RHS19, RNA<sup>+23</sup>, SHK19, SML<sup>+23</sup>, SD23, SGR<sup>+20</sup>, WCS20, Yan21, ZTD<sup>+24</sup>, ZLG22, ZTSH23, HJ11].

**Lessons** [NRB<sup>+22</sup>]. **Level** [KKL<sup>+19</sup>, SDW<sup>+18</sup>]. **Levels** [CHST23, LCKM23]. **Leveraging** [SFKL20]. **like** [HCDRB12]. **LIMEADE** [LDLW23]. **linear** [BFY<sup>+21</sup>]. **lingual** [SFTI<sup>+13</sup>]. **Linguistic** [SJS<sup>+21</sup>]. **Listening** [YT15]. **Lists** [GRC<sup>+12</sup>]. **Literacy** [BLIC21]. **LiveAction** [AMN<sup>+13</sup>]. **Living** [MDR<sup>+22</sup>, SD23]. **Load** [NCWC17, CRC<sup>+12</sup>]. **Local** [MNL<sup>+23</sup>]. **localization** [AFFB14]. **Localized** [FBC14, PSMO18]. **Logic** [CHST23]. **Logic-Style** [CHST23]. **Long** [ZT22]. **Long-term** [ZT22]. **Looks** [ZFM<sup>+24</sup>]. **Loop** [KP18, WHLZ18, HMH<sup>+19</sup>, KCM22, NSA<sup>+22</sup>, SKS<sup>+24</sup>]. **Lost** [YNK<sup>+22</sup>, ZF17].

**Machine** [CDK<sup>+18</sup>, CFD<sup>+14</sup>, DK18, FG18, FB18, JJJ16, JCL<sup>+19</sup>, KFWL14, KTD17, KLC<sup>+21</sup>, KGCC18, MHC<sup>+18</sup>, RFR<sup>+24</sup>, RRS<sup>+22</sup>, SML<sup>+23</sup>, SGR<sup>+20</sup>, ZCC21, ZTD<sup>+24</sup>, ZTSH23]. **Machine-initiated** [ZCC21]. **Machine-Learning** [KTD17]. **Machines** [AHJR18]. **Magazine** [BLIC21]. **Magazine-Style** [BLIC21]. **Major** [WWB<sup>+23</sup>]. **Making** [CdGF<sup>+13</sup>, DM21, GGK<sup>+21</sup>, KTD17, KK13, SLMK18, TVA<sup>+21</sup>, WY22, HSS<sup>+21</sup>]. **Man** [RFR<sup>+24</sup>]. **Management** [PAGM15]. **Manipulating** [LZW<sup>+24</sup>]. **Manipulation** [KPMHB22]. **Mapping** [FB18, KCTH19]. **Maritime** [Riv14]. **Markov** [DMGG13]. **Math** [TVCL16]. **Mathematical** [TVCL16]. **Matrix** [AF22, CLJ21]. **Matter** [HKR<sup>+18</sup>]. **Me** [XZY16, CWZF24]. **mean** [EBB<sup>+22</sup>]. **Meaningful** [LDM23]. **Means** [SFKL20]. **Measured** [DM21]. **Measures** [BHS<sup>+21</sup>, MHC<sup>+18</sup>]. **Measuring** [AGM<sup>+24</sup>]. **Mechanism** [LL23]. **Media** [PKCS12]. **Mediated** [KCTH19]. **Medical** [DAW18, LDM23]. **Meet** [WWB<sup>+23</sup>]. **Meetings** [IOKY16a, IOKY16b]. **Memoriam** [Jam13]. **Mental** [ADS<sup>+20</sup>, EBB<sup>+22</sup>, KMO22]. **Menus**

[VBCC20]. **Mere** [ADS<sup>+</sup>20]. **Messages** [KDMA12, KPMHB22]. **Metaphors** [ABJ15]. **Method** [EBB<sup>+</sup>22, EVB<sup>+</sup>20]. **Methodology** [GCDN11]. **Methods** [CLJ21, GSC<sup>+</sup>17, HHL<sup>+</sup>24, MKF<sup>+</sup>15]. **Metrics** [BSKC21, HKR<sup>+</sup>18]. **Metrics-based** [BSKC21]. **MI3** [ZCC21]. **Micro** [LL23]. **Micro-moment** [LL23]. **Mid** [AUMT16, SLVV23]. **Mid-Air** [AUMT16, SLVV23]. **Mindsets** [BEH22]. **Minimal** [KB16]. **Mining** [YSD15]. **Miscommunication** [MR19]. **Misleading** [HHL<sup>+</sup>24]. **Mitigating** [RD21]. **Mitigation** [DJH<sup>+</sup>12, PKCS12, RDP<sup>+</sup>24]. **Mobile** [AL22, BSKC21, CSD14, HMH<sup>+</sup>19, PW19, MGF13, TDBL13]. **Mobility** [PSMO18]. **MobInsight** [PSMO18]. **modal** [AL22]. **Modalities** [CFD<sup>+</sup>14]. **Model** [AHJR18, AMN<sup>+</sup>13, BEC<sup>+</sup>20, CQW<sup>+</sup>14, HBZ23, HWM<sup>+</sup>22, LZW<sup>+</sup>24, MNL<sup>+</sup>23, Moh21, Riv14, RSPT<sup>+</sup>23, SVK16, SKS<sup>+</sup>24, SP22, ZTD<sup>+</sup>24, ZT22, KPP14]. **Model-agnostic** [MNL<sup>+</sup>23]. **model-driven** [KPP14]. **Modeling** [GGK<sup>+</sup>21, HKR<sup>+</sup>18, HC16, JWK14, LPBG19, OBG<sup>+</sup>19, PBKS20, WRH18, WCS20, YVA<sup>+</sup>24]. **Modelling** [AF22]. **Models** [ADS<sup>+</sup>20, FBC14, GGK<sup>+</sup>21, LSL<sup>+</sup>24, RNA<sup>+</sup>23, TJLO20, YPL<sup>+</sup>16, YK16]. **modern** [ZBGD14]. **moment** [LL23]. **Monitoring** [HMH<sup>+</sup>19, HRAR18, YVA<sup>+</sup>24]. **Mood** [SCKOGP15]. **Mortals** [ADS<sup>+</sup>20]. **Motion** [FB18, WHLZ18]. **Motion-Sound** [FB18]. **Motivation** [RHS19, WCS20]. **Motor** [MHC<sup>+</sup>18]. **Movement** [ABJ15, NKP<sup>+</sup>19]. **Movements** [CMGM18, OLS21, WES16]. **Movie** [KMAM20]. **MovieLens** [HK16]. **Multi** [AL22, BFY<sup>+</sup>21, KCM22, MDC<sup>+</sup>24, WHLZ18]. **Multi-agent** [KCM22]. **Multi-modal** [AL22]. **Multi-Objective** [MDC<sup>+</sup>24, BFY<sup>+</sup>21]. **Multi-Robot** [WHLZ18]. **Multiclass** [NLN<sup>+</sup>14]. **Multidimensional** [CCM14]. **Multidisciplinary** [MZR21]. **Multifaceted** [WBL<sup>+</sup>13]. **Multifocus** [PCK<sup>+</sup>18]. **Multilingual** [ZT22]. **Multimedia** [PSC<sup>+</sup>16]. **Multimodal** [AL23, CRC<sup>+</sup>12, COAR16, DPR<sup>+</sup>22, LLN<sup>+</sup>24, ONTHS11, PSC<sup>+</sup>16, PW19, SCKOGP15, XZY16, CSM<sup>+</sup>12]. **Multiparty** [IOKY16a, IOKY16b, KFWL14, NYYT16, SGS<sup>+</sup>12]. **Multiple** [CFD<sup>+</sup>14, KH12, MHC<sup>+</sup>18, RSvO<sup>+</sup>22, VPB16, HJ11]. **Multiplex** [YYI<sup>+</sup>16]. **multistroke** [HP11]. **multitask** [EWS12]. **Museum** [CSD14, DK15]. **Music** [DLMC15, YT15, YLVE12]. **naive** [KSW<sup>+</sup>11]. **Narrative** [BLIC21]. **Narratives** [SB21]. **Natural** [BLV14, GSG<sup>+</sup>24, CRP<sup>+</sup>12, EWS12, SGS<sup>+</sup>12, SDD12]. **Naturalistic** [MBR16]. **Nature** [WBL<sup>+</sup>13]. **Navigation** [BFY<sup>+</sup>21, ZLW17, AFFB14]. **Neighborhood** [PSMO18]. **Network** [AL22]. **Network-based** [AL22]. **Networks** [AL23, LWFM23, CAB<sup>+</sup>13]. **Neural** [LWFM23, ZT22]. **Neuron** [LWFM23]. **News** [HMO22]. **Next** [IOKY16a, IOKY16b, YYI<sup>+</sup>16]. **Non** [BFY<sup>+</sup>21, EGQ16, LDM23]. **Non-Expert** [LDM23]. **Non-linear** [BFY<sup>+</sup>21]. **Non-Visual** [EGQ16]. **Nonstrict** [CKKD14]. **Normal** [Riv14, VBCC20]. **Norms** [SWS21]. **Notebooks** [LZL<sup>+</sup>23]. **Noteworthy** [SB21]. **Novel** [VSR12]. **Novelty** [KB17]. **NUI** [SCLH21]. **object** [HJ11]. **Objective** [MDC<sup>+</sup>24, BFY<sup>+</sup>21]. **Objectives** [KB17]. **Objects** [YNK<sup>+</sup>22, MGF13, SLM<sup>+</sup>13, vdGPOvB<sup>+</sup>13]. **Observation** [SDW<sup>+</sup>18]. **Observation-Level** [SDW<sup>+</sup>18]. **Occurrences** [JLH<sup>+</sup>23]. **Office** [KKS22]. **offline** [SGS<sup>+</sup>12]. **Older** [BPUP22, RSvO<sup>+</sup>22, SBN<sup>+</sup>18]. **Ongoing**

[ZF17]. **Online** [CWZF24, FWY+18, HC16, PSC+16, RRS+22, SB21, AFFB14, KR14, SGS+12]. **Open** [SG12, YLC23]. **Open-Domain** [SG12]. **Open-Ended** [YLC23]. **Operations** [MKF+15]. **Optimization** [BFY+21, MKF+15, MDC+24, MKW21, TTL+22, ZTD+24]. **Order** [YYI+16]. **oriented** [HMO22, KSW+11]. **Out-of-the-Lab** [MBD+15]. **Outcomes** [BEH22, RHS19]. **output** [vdGPOvB+13]. **Overview** [JJ17, Yan21]. **Oz** [BL15].

**Paintings** [SYS+15]. **Pairs** [DK15]. **Paper** [ZB23, Ber24]. **Parametric** [CQW+14, SDW+18]. **Park** [SKG+18]. **Parkinson** [MBD+15]. **Participation** [NYYT16]. **partitioning** [GGC+19]. **Path** [HSS+21]. **Paths** [HSS+21]. **Pattern** [CCM14, SKKM15]. **Patterns** [BLIC21, HSS+21]. **PbD** [ITB19]. **PEACE** [SP22]. **Pedagogical** [YLC23]. **Pen** [TVCL16]. **Pen-Based** [TVCL16]. **People** [FLJA23, HBP+12, MDR+22, AFFB14, CAB+13, KK12]. **Perception** [OPM17]. **Perceptions** [Hol18]. **Perceptual** [CMGM18]. **Performance** [SCC14, YLC23, YDL+17]. **Performing** [YDL+17]. **Person** [DPA20]. **Person-Context** [DPA20]. **Personal** [CGHS17, HTOB+20]. **Personality** [And12, DPA20, KMAM20, PBKS20, SHKM19, TBK+20, YC23, ZMLY19]. **Personalization** [BFOK12]. **Personalized** [CLJ21, HMH+19, KSP+20, LL23, MVT16, KK12, RAE+14]. **Personhood** [Hol18]. **Perspective** [CGT12]. **Perspectives** [CGM24]. **Persuasion** [And12, BFOK12, CGT12]. **Persuasive** [KDMA12]. **Persuasiveness** [PSC+16]. **Phenomena** [SJS+21]. **Phenomenon** [WRH18]. **Philosophy** [SV22]. **phones** [AFFB14]. **Photo** [MKW21, MTML20]. **Phrase** [PCK+13]. **Physical** [NKP+19, TDBL13]. **Physiological** [TBK+20, YLVE12]. **picoTrans** [SFTI+13]. **Pittsburgh** [HCD+20]. **places** [TDBL13]. **Plan** [AG13]. **Planning** [KH12, WHLZ18]. **Players** [PDA+21]. **Policy** [AL20]. **PolicyFlow** [AL20]. **Portraits** [MTML20]. **Position** [APY+20]. **Positional** [AL23, MKS+17]. **Positives** [VOA+22]. **Possible** [JJT24]. **Potential** [CGT12]. **Powered** [CWZF24]. **Practice** [MHC+18, Shn20]. **Practitioner** [Zho22]. **Predict** [IOKY16b, OHZ+18]. **Predicting** [EDR24, KMAM20, SLMK18, SLH+21, WBL+13]. **Prediction** [CLRT20, DLMC15, FBC14, IOKY16a, PSC+16, RK16]. **Predictions** [ZTD+24]. **Predictive** [TJLO20]. **Preference** [DM17, FBS13, KMAM20]. **Preferences** [HTOB+20, JWK14]. **Presence** [CRO+16]. **Presentation** [HHC20]. **Presentations** [ML19]. **preserving** [Yan21]. **Prevention** [DJH+12]. **Primary** [KLR+18]. **PRIME** [CLJ21]. **Primitives** [TMR24, HP11]. **Principles** [WY22, KK12]. **Privacy** [HBKM20, KK13, Yan21]. **Privacy-preserving** [Yan21]. **Proactive** [KLR+18]. **Probabilistic** [RNA+23]. **Problem** [AGM+24, FLT20, GR13]. **Problem-Solving** [AGM+24]. **Problems** [EVB+20]. **Process** [YK16]. **Processes** [DMGG13]. **Processing** [ML19, SF23]. **Professional** [SYS+15]. **Profiles** [EDR24]. **Profiling** [SHKM19]. **Programming** [LSL+24]. **Progressive** [SW20]. **Projected** [HSS+21, MGF13]. **Projection** [HSS+21]. **Projective** [RSPT+23]. **Promoting** [MVH20, SWS21, TB20]. **Proof** [RSPT+23]. **Proof-of-concept** [RSPT+23]. **propagation** [RAE+14]. **Properties** [SCC14]. **Property** [BHS+21]. **Provenance** [CQW+14]. **Providing** [JIKB22, RK16]. **Proxemics** [CRO+16]. **Proxy** [FLJA23]. **Psychological** [RSPT+23]. **Public** [ML19, NWP+18]. **Purpose** [VLP+15].

**Puzzle** [CGK<sup>+</sup>24].

**Qualitative** [CDK<sup>+</sup>18]. **Qualities** [ABJ15, SP22]. **Quality** [CGT12, DSEV19, GGC<sup>+</sup>19, HCD<sup>+</sup>20, NKP<sup>+</sup>19, WBL<sup>+</sup>13, ZTD<sup>+</sup>24]. **Quality-assuring** [ZTD<sup>+</sup>24]. **Quantify** [PW19]. **Quantifying** [DHS<sup>+</sup>17]. **Quantitative** [YT15]. **Quartet** [DGG16]. **Queries** [SMF<sup>+</sup>23]. **Query** [FBC14, HMO22]. **Query-oriented** [HMO22]. **Question** [GSG<sup>+</sup>24, SV22]. **QuestionComb** [SJS<sup>+</sup>21]. **Questions** [BEH22, ITB19].

**Radar** [APY<sup>+</sup>20, SLVV23]. **RadarSense** [SLVV23]. **Rank** [KLC<sup>+</sup>21, MLD<sup>+</sup>21]. **Rating** [FBS13, KMAM20]. **Raw** [Gil15]. **Read** [EGQ16]. **Real** [BSKB21, CLRT20, PDA<sup>+</sup>21, PASR<sup>+</sup>16, RFR<sup>+</sup>24, WES16]. **Real-Time** [PASR<sup>+</sup>16, WES16, BSKB21, CLRT20, PDA<sup>+</sup>21, RFR<sup>+</sup>24]. **Realities** [SCLH21]. **Reality** [WZB<sup>+</sup>16]. **realization** [KPP14]. **Reasoning** [DJH<sup>+</sup>12, KH12, MLS<sup>+</sup>24, SG12]. **Reassuring** [HHL<sup>+</sup>24]. **Recognition** [AG13, APY<sup>+</sup>20, BL15, BBT<sup>+</sup>15, CMTB15, CLP<sup>+</sup>14, DPR<sup>+</sup>22, DNV<sup>+</sup>23, DPA20, KCTH19, MKS<sup>+</sup>17, MTML20, PLBG19, PSOC16, PASR<sup>+</sup>16, RNA<sup>+</sup>23, SVK16, SLVV23, TSSL15, WES16, YSD15, YK16, SDD12, YLVE12, ZBGD14]. **Recognizer** [BL15]. **Recognizing** [CNI15, HP11]. **Recommendation** [BHNP20, CGM24, CYW19, DLMC15, DPS<sup>+</sup>19, HTOB<sup>+</sup>20, JLL16, LZL<sup>+</sup>23, MLD<sup>+</sup>21, PYDM16, VPB16, WWB<sup>+</sup>23, YC23, RAE<sup>+</sup>14]. **Recommendations** [DDGMP20, HBZ23, PCNB17, TB20]. **Recommender** [AF22, CdGF<sup>+</sup>13, CLJ21, CGT12, JWK14, KB17, KK13, KSP<sup>+</sup>20, KB16, LL23, SHK19, SWS21, TFT21]. **Recommenders** [JJ17]. **Recommenders-Overview** [JJ17].

**Recommending** [MVT16]. **Reconstruction** [ZCC21]. **Record** [FLJA23]. **Recovery** [MR19]. **Reduce** [KDMA12]. **Reduction** [WDN24]. **Refinement** [ZCC<sup>+</sup>18]. **Reflections** [MHC<sup>+</sup>18]. **Registration** [YNK<sup>+</sup>22]. **Registration-free** [YNK<sup>+</sup>22]. **Regression** [CCM14]. **Regular** [MVH20]. **Regulation** [LLN<sup>+</sup>24]. **Reinforcement** [ADS<sup>+</sup>20, CKKD14, ZLG22]. **Relation** [DAW18]. **Relational** [JIKB22]. **relations** [vdGPOvB<sup>+</sup>13]. **Relationships** [JIKB22]. **Relevance** [VPB16]. **Relevant** [KPMHB22]. **Reliability** [CLS<sup>+</sup>18]. **Reliable** [Shn20]. **Repair** [BPUK18]. **Repeatability** [MKS<sup>+</sup>17]. **Repeated** [KKL<sup>+</sup>19]. **report** [MDR<sup>+</sup>22]. **Reported** [EVB<sup>+</sup>20]. **Representation** [PSOC16, RAMZ<sup>+</sup>17]. **Representations** [MNL<sup>+</sup>23, RDP<sup>+</sup>24]. **Requesting** [SHY16]. **Research** [BPUK18, CSO<sup>+</sup>22, JJ17, MKF<sup>+</sup>15, RRS<sup>+</sup>22, RSPT<sup>+</sup>23, TFT21, VPAJ<sup>+</sup>23, VPB16, WSL<sup>+</sup>18]. **resource** [PCK<sup>+</sup>13]. **Resources** [WBL<sup>+</sup>13]. **Respiration** [IOKY16b]. **Response** [GKP15, NCWC17, YDL<sup>+</sup>17]. **Responses** [EBB<sup>+</sup>22, PW19, TBK<sup>+</sup>20, VOA<sup>+</sup>22]. **Responsibility** [DM21]. **Responsible** [Yan21]. **Responsive** [BEC<sup>+</sup>20]. **Results** [ZCC<sup>+</sup>18]. **Retrieval** [KLR<sup>+</sup>18, HJ11]. **Reuse** [LDS<sup>+</sup>22]. **Reveal** [OLS21]. **Review** [DKI<sup>+</sup>21, DK18, MKF<sup>+</sup>15]. **Reviewers** [Afe18]. **RF** [APY<sup>+</sup>20]. **RF-Radar** [APY<sup>+</sup>20]. **Rich** [AL22]. **Riedl** [Jam13]. **Risk** [WRH18]. **Roadmap** [DBTV20]. **Robot** [BPUK18, CNI15, GKP15, KFWL14, MR19, NYYT16, RHS19, RPRK<sup>+</sup>21, WRH18, WHLZ18, XZY16, YYI<sup>+</sup>16, HCDRB12, ONTHS11]. **Robotic** [CLP<sup>+</sup>14, Hol18]. **Robots** [CFD<sup>+</sup>14, CKKD14, PLBW17, RAMZ<sup>+</sup>17]. **Role** [Moh21, VPAJ<sup>+</sup>23, XZY16]. **Roles** [NYYT16]. **Routines** [DFR15].

**Safe** [Shn20]. **Say** [SG12]. **Scalable** [PCNB17]. **scale** [GR13, PCK<sup>+13</sup>, YN13]. **Scattered** [ZF17]. **Scene** [LDS<sup>+22</sup>]. **Science** [CDK<sup>+18</sup>, HCD<sup>+20</sup>]. **Sclerosis** [MHC<sup>+18</sup>]. **Screen** [KPMHB22, KKS22]. **Screen-free** [KPMHB22]. **Screens** [VBCC20]. **scrutinize** [KK12]. **Search** [CMPS17, DSV17, GZGW23, KLR<sup>+18</sup>, LZL<sup>+23</sup>, DBTV20, SLH<sup>+21</sup>, TJLO20, ZCC<sup>+18</sup>]. **section** [AC13, GR13]. **See** [XZY16]. **Seeking** [BPUP22]. **Selection** [GSC<sup>+17</sup>]. **Self** [CGK<sup>+24</sup>, KKS22, MDR<sup>+22</sup>]. **Self-adjusting** [KKS22]. **Self-Correction** [CGK<sup>+24</sup>]. **Self-report** [MDR<sup>+22</sup>]. **Semantic** [PSMO18, RAMZ<sup>+17</sup>, SSL<sup>+19</sup>, SGR<sup>+20</sup>, YSD15]. **Semantically** [AL22]. **Semantics** [AL23]. **Semi** [SKKM15]. **Semi-Structured** [SKKM15]. **Semisupervised** [PYDM16]. **Sense** [DJH<sup>+12</sup>, KH12, LH12]. **Sensed** [MHC<sup>+18</sup>]. **Sensemaking** [RRS<sup>+22</sup>]. **Sensing** [AHJR18, APY<sup>+20</sup>, SLVV23, TBK<sup>+20</sup>, VLP<sup>+15</sup>, EWS12]. **Sensitive** [CLP<sup>+14</sup>, SMF<sup>+23</sup>]. **Sensor** [KTD17]. **sensors** [HBP<sup>+12</sup>]. **Sentiment** [CYW19]. **Sentiment-based** [CYW19]. **Sequence** [MSD<sup>+16</sup>]. **Sequences** [DPS<sup>+19</sup>, MKW21, PCK<sup>+18</sup>]. **Sequential** [BLIC21]. **Serendipity** [KB17]. **Series** [KTD17, LPBG19]. **Service** [OBG<sup>+19</sup>, YYI<sup>+16</sup>]. **services** [KPP14, TDBL13]. **Sessions** [FLT20]. **Sets** [SHK19]. **Shape** [CWZF24]. **shapes** [LBC<sup>+21</sup>]. **Shared** [LLN<sup>+24</sup>, LCKM23]. **Shifting** [CDK<sup>+18</sup>]. **Should** [JJT24, ZFM<sup>+24</sup>]. **Shoutcasters** [PDA<sup>+21</sup>]. **sight** [CSM<sup>+12</sup>]. **Sign** [PLBG19]. **Signal** [ML19, OHZ<sup>+18</sup>]. **Signals** [DPR<sup>+22</sup>]. **Signatures** [HHC20]. **SignCom** [GCDN11]. **signers** [GCDN11]. **Simulating** [RSPT<sup>+23</sup>]. **Simulation** [ZTD<sup>+24</sup>]. **Simulation-based** [ZTD<sup>+24</sup>]. **Situ** [LZL<sup>+23</sup>]. **Situated** [MR19]. **Situation** [KPMHB22]. **Situation-Relevant** [KPMHB22]. **Sketch** [BL15, LDS<sup>+22</sup>]. **sketched** [HP11]. **Sketching** [HKR<sup>+18</sup>]. **SketchMaker** [LDS<sup>+22</sup>]. **Skills** [TSN<sup>+16</sup>]. **Skin** [NCWC17]. **Sleep** [HRAR18]. **Sleuth** [MTML20]. **Small** [CSD14, CNI15, VBCC20]. **Smart** [DNV<sup>+23</sup>, KPMHB22, MKS<sup>+17</sup>, AFFB14, MGF13, SLM<sup>+13</sup>, vdGPOvB<sup>+13</sup>, DFR15]. **Smarter** [ML19]. **Smartphone** [RD21, YT15]. **Smartphones** [ZGZ<sup>+16</sup>]. **SmartShots** [TTL<sup>+22</sup>]. **Smell** [HCD<sup>+20</sup>]. **Smiling** [OPM17]. **Snacking** [KDMA12]. **Social** [BMD<sup>+15</sup>, CDK<sup>+18</sup>, CNI15, DK15, JIKB22, KFWL14, ML19, PSC<sup>+16</sup>, RPRK<sup>+21</sup>, SCKOGP15, DBTV20, SWS21, SP22, TSN<sup>+16</sup>, TB20, CAB<sup>+13</sup>, KR14, RAE<sup>+14</sup>]. **Socially** [BFY<sup>+21</sup>, LLN<sup>+24</sup>]. **Socio** [MGP<sup>+22</sup>]. **Socio-emotional** [MGP<sup>+22</sup>]. **Software** [CWZF24]. **Solving** [AGM<sup>+24</sup>, CGK<sup>+24</sup>, GR13]. **Sound** [FB18, KP18]. **Space** [TMR24, VBCC20]. **Spatial** [LZW<sup>+24</sup>, ZLW17]. **Spatialization** [SSL<sup>+19</sup>]. **Speak** [IOKY16b]. **Speaker** [IOKY16a]. **Special** [BBQ20, BCKC20, BBT<sup>+15</sup>, CDF19, CFD<sup>+14</sup>, FG18, HKOT22, KGCC18, KLC<sup>+22</sup>, LC18, NBHJ16, PBKS20, SHA<sup>+15b</sup>, TOF16, TVA<sup>+21</sup>, Zho20, Zho21, Zho22, AC13, CRP<sup>+12</sup>, GR13, JR12, SLM<sup>+13</sup>, CGHS17, LH12]. **Spectrum** [WZB<sup>+16</sup>]. **Speech** [MDR<sup>+22</sup>, EWS12]. **Speech-enabled** [MDR<sup>+22</sup>]. **Speed** [DM17]. **Spotting** [SGS<sup>+12</sup>]. **Stability** [YPL<sup>+16</sup>]. **Stance** [KPSK17]. **Standardized** [EBB<sup>+22</sup>]. **State** [TFT21]. **State-of-the-art** [TFT21]. **States** [DLMC15, YVA<sup>+24</sup>]. **Static** [LZW<sup>+24</sup>]. **Statistical** [SYS<sup>+15</sup>, YPL<sup>+16</sup>]. **Statistics** [Mar14]. **Stimuli** [TBK<sup>+20</sup>]. **Stimulus** [GKP15]. **Stimulus-Response** [GKP15]. **Stories** [AH24]. **Storytelling** [SG12]. **Strangers** [GRNW15]. **Strategy** [PDA<sup>+21</sup>]. **Streams** [RFR<sup>+24</sup>]. **String** [DGG16].

**Structural** [BSKC21]. **Structure** [ZT22]. **Structured** [JLH<sup>+</sup>23, SKKM15]. **Student** [WCS20, YLC23]. **Study** [BPUP22, BHNP20, CGT12, KDMA12, KDA<sup>+</sup>22, KLC<sup>+</sup>21, KMO22, MDR<sup>+</sup>22, VOA<sup>+</sup>22, WWB<sup>+</sup>23, YT15]. **Studying** [MVH20]. **Style** [BLIC21, CHST23]. **Styles** [AGM<sup>+</sup>24]. **stylistic** [YIS<sup>+</sup>14]. **Subjective** [DM21, SF23]. **Subspaces** [JLH<sup>+</sup>23]. **Success** [SLH<sup>+</sup>21]. **Support** [BEH22, CDK<sup>+</sup>18, GZGW23, JIKB22, KMO22, LSL<sup>+</sup>24, LBC<sup>+</sup>21, PBF<sup>+</sup>23, RRS<sup>+</sup>22, SBN<sup>+</sup>18, VSR12, KR14]. **Supported** [VOA<sup>+</sup>22]. **Supporting** [DSV17, JJL16, KPMHB22, LZL<sup>+</sup>23]. **Surfaces** [APY<sup>+</sup>20]. **Survey** [AGH<sup>+</sup>23, CGM24, KB17, MZR21, PLBW17, SCLH21]. **Symbolic** [KCTH19, WHLZ18, YK16]. **Synthesizing** [LCKM23]. **System** [And12, BL15, CLJ21, EGQ16, FWY<sup>+</sup>18, GZGW23, ITB19, JJL16, KP18, KCTH19, KCM22, LDM23, YNK<sup>+</sup>22, YYI<sup>+</sup>16, YDL<sup>+</sup>17, GCDN11, YN13]. **Systematic** [MSD<sup>+</sup>16, YK16]. **Systems** [AF22, BEH22, CMTB15, CdGF<sup>+</sup>13, CGT12, CFD<sup>+</sup>14, CKKD14, DNV<sup>+</sup>23, GGK<sup>+</sup>21, JWK14, KB17, KDMA12, KK13, KGCC18, KSP<sup>+</sup>20, KB16, LL23, MZR21, NBHJ16, SF23, SHK19, Shn20, SLH<sup>+</sup>21, TFT21, WCS20, HJ11, JR12, KK12, CGHS17, JR11, LH12].

**Tag** [VSR12, RAE<sup>+</sup>14]. **tagging** [RAE<sup>+</sup>14]. **Tailored** [KDMA12]. **Taking** [LDLW23, JFNY13]. **talk** [DG12, GSG<sup>+</sup>24]. **talking** [DG12]. **Talks** [VPB16]. **Taming** [GGK<sup>+</sup>21]. **tangible** [vdGPOvB<sup>+</sup>13]. **Task** [AMN<sup>+</sup>13, CGK<sup>+</sup>24, KLR<sup>+</sup>18, KPP14, PASR<sup>+</sup>16, SLH<sup>+</sup>21, SCC14]. **Tasks** [CLRT20, GRC<sup>+</sup>12]. **Taxonomy** [BHS<sup>+</sup>21, MKF<sup>+</sup>15]. **Teaching** [TSN<sup>+</sup>16]. **Teaming** [CSO<sup>+</sup>22]. **Teammates** [JJT24]. **Teams** [ZFM<sup>+</sup>24]. **Technique** [CCM14, YSD15]. **Techniques** [PLBG19, RDP<sup>+</sup>24, TRO<sup>+</sup>19, YIS<sup>+</sup>14].

**Technologies** [SBN<sup>+</sup>18, HBP<sup>+</sup>12]. **Technology** [MNL<sup>+</sup>23]. **Teleoperation** [TRO<sup>+</sup>19]. **tensor** [RAE<sup>+</sup>14]. **term** [ZT22]. **Test** [MLS<sup>+</sup>24]. **Testing** [MSD<sup>+</sup>16]. **Text** [HMO22, KDMA12, SKS<sup>+</sup>24, KSW<sup>+</sup>11]. **Textflow** [KPMHB22]. **Textual** [SG12]. **Their** [KW16]. **Theme** [SKG<sup>+</sup>18]. **Theoretical** [DM21]. **Theory** [GGC<sup>+</sup>19, JCL<sup>+</sup>19, SYS<sup>+</sup>15]. **There** [YYI<sup>+</sup>16]. **things** [CAB<sup>+</sup>13]. **Think** [FLT20]. **Think-aloud** [FLT20]. **Thread** [ZF17]. **Thresholding** [KKL<sup>+</sup>19]. **Thumbnail** [ACMH23]. **TiiS** [Ber24, KGCC18, Zho20, ZB23]. **Time** [DM17, GGC<sup>+</sup>19, KTD17, LPBG19, PASR<sup>+</sup>16, WES16, BSKB21, CLRT20, PDA<sup>+</sup>21, RFR<sup>+</sup>24]. **Time-correlation-partitioning** [GGC<sup>+</sup>19]. **Time-Series** [KTD17]. **To-Do** [GRC<sup>+</sup>12]. **ToM** [RSPT<sup>+</sup>23]. **too** [CWZF24]. **Tool** [BSKC21, FJZ<sup>+</sup>22, MGP<sup>+</sup>22, SFKL20, ZTSH23]. **Toolbox** [Zho22]. **Toolkit** [DSEV19, MGP<sup>+</sup>22]. **Tools** [CWZF24]. **Top** [MLD<sup>+</sup>21]. **Top-** [MLD<sup>+</sup>21]. **Topic** [HC16, YPL<sup>+</sup>16]. **Topics** [RSvO<sup>+</sup>22]. **Touch** [CNI15, EGQ16]. **Touchscreen** [ZGZ<sup>+</sup>16]. **Traceability** [SF23]. **tracking** [CLRT20, MNL<sup>+</sup>23]. **Tractable** [RNA<sup>+</sup>23]. **Traffic** [Riv14]. **Training** [MBD<sup>+</sup>15, PASR<sup>+</sup>16, SLVV23, ZLG22]. **Traits** [KW16, SHKM19, TBK<sup>+</sup>20, YC23]. **Trajectories** [CMGM18]. **Transactions** [KGCC18, JR11]. **Transfer** [MLD<sup>+</sup>21, PYDM16]. **Transferability** [CSO<sup>+</sup>22]. **Transparency** [CSO<sup>+</sup>22, SW20]. **Tree** [GGC<sup>+</sup>19, SKS<sup>+</sup>24]. **tree-emoji** [SKS<sup>+</sup>24]. **Tree-in-the-loop** [SKS<sup>+</sup>24]. **TribalGram** [AYL<sup>+</sup>22]. **Tribe** [AYL<sup>+</sup>22]. **Triggering** [KR14]. **Trust** [AHJR18, BPUK18, CSO<sup>+</sup>22, CWZF24, CLS<sup>+</sup>18, JJT24, JCL<sup>+</sup>19, KGCC18, LDM23, MJJT24, WRH18, WHLZ18]. **Trust-Based** [WHLZ18]. **Trusting** [ZMLY19]. **Trustworthy** [Shn20]. **Truth** [DAW18].

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**Spinner:2024:TEG**

[SKS<sup>+</sup>24]

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[SLH<sup>+</sup>21]

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- [SMM20] Ehsan Sherkat, Evangelos E. Milios, and Rosane Minghim. A visual analytics approach for interactive document clustering. *ACM Transactions on Interactive Intelli-*

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[SV22]

Francesco Sovrano and Fabio

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[VOA<sup>+</sup>22]

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**Vainio-Pekka:2023:REA**

[VPAJ<sup>+</sup>23]

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[WBL<sup>+</sup>13]

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[WSL<sup>+</sup>18]

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[XZY16]

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[YSD15]

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[YNK+22]

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[YPL+16]

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[YVA+24]

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[YYI+16]

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**Zhang:2024:SBO****Zhang:2017:EEI****Zhou:2019:TVA****Zoller:2023:XVA****Zorrilla:2022:MNC**