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2 [GSG⁺24]. 3 [HJ11, TSSL15, TRO⁺19]. *N* [MLD⁺21].

-generAIitor [SKS⁺24].

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

AAR [DKI⁺21, KDA⁺22]. AAR/AI [DKI⁺21, KDA⁺22]. Abilities [CLRT20, SCC14]. Ability [HKR⁺18, MHC⁺18, WHV⁺25]. Abnormal [MWP⁺21]. Abstract [SYS⁺15]. Academic [DMGG13]. Accelerating [FST⁺24, RRS⁺22]. Acceptability [KMO22]. Access [CSM⁺12]. Accessible [MGP⁺22]. Account [DKA25]. Accountable [TVA⁺21]. Accuracy [HKR⁺18, KRWS24, KB17, SPK⁺25, SFKL20]. Accurate [PCNB17, SLVV23]. ACM [BBQ20, BCKC20, CDF19, KGCC18]. Acquisition [FBS13]. Action [DKI⁺21, LPBG19]. Actionable [SML⁺23]. Actions [ZFM⁺24]. Activation [SVK16]. Active [BHS⁺21, HJ11, HRAR18, KPSK17, SD23]. Activities [NKP⁺19, SD23]. Activity [APY⁺20, BBT⁺15, DNV⁺23, RNA⁺23, YSD15, YK16, YVA⁺24]. Ad [SMF⁺23]. ADAM [HWM⁺22]. Adaptation [SKS⁺24]. Adapting [SVK16]. Adaptive [BLIC21, CMTB15, GSC⁺17, HTOB⁺20, HWM⁺22, KDMA12, Moh21, PSOC16, SLH⁺21, TRO⁺19, VBCC20, WZB⁺16, WES16, YDL⁺17, ZLG22, HBP⁺12,

LPBG19]. **Added** [RAMZ⁺17]. **Addressing** [WDN24]. **adjusting** [KKS22]. **Adult** [BPUP22, KMO22]. **Adults** [RSvO⁺22, RD21, SBN⁺18]. **Advanced** [MLS⁺24]. **Adversarial** [LWFM23]. **Advertisements** [PW19]. **Advice** [KRWS24, LDLW23, SHY16, TOF16]. **Advising** [DMGG13, HWM⁺22]. **Advisor** [SHY16]. **Aerial** [DM17]. **Aerobic** [MVH20]. **Aesthetic** [BSKC21]. **Affect** [BDO⁺16, CLP⁺14, KD20, YLVE12, EWS12]. **Affect-Aware** [KD20]. **Affectionate** [CNI15]. **Affective** [MDR⁺22, NCWC17, SYS⁺15, CRP⁺12, ONTHS11, DG12]. **After** [DKI⁺21]. **After-Action** [DKI⁺21]. **Agent** [BMD⁺15, COAR16, DHS⁺17, DKA25, EBB⁺22, MDR⁺22, RSvO⁺22, TSN⁺16, YLC23, JIKB22, KCM22]. **Agents** [CRO⁺16, HZKW21, JIKB22, KW16, KLC⁺22, MGP⁺22, MJJT24, OPM17, PLBW17, PAGM15, SBN⁺18, VPB16, ZMLY19, BSBC12, INN13]. **Aggregate** [SFKL20]. **Agile** [CSO⁺22]. **agnostic** [MNL⁺23]. **AI** [DKI⁺21, AGM⁺24, AH24, CSO⁺22, CHST23, CWZF24, DKI⁺21, JJT24, KRWS24, KDA⁺22, KKY⁺24, LDM23, LDLW23, MJJT24, MVH20, MZR21, NSA⁺22, NRB⁺22, PBF⁺23, PDA⁺21, RFR⁺24, SPK⁺25, SF23, Shn20, TMR24, VPAJ⁺23, VOA⁺22, WY22, WWB⁺23, WBK24, WHV⁺25, Yan21, ZFM⁺24]. **AI-Assisted** [WY22, RFR⁺24]. **AI-Augmented** [SPK⁺25]. **AI-based** [KKY⁺24]. **AI-Powered** [CWZF24]. **AI-Supported** [VOA⁺22]. **AID** [SF23]. **Aided** [DM21]. **Air** [AUMT16, GGC⁺19, HCD⁺20, SLVV23]. **AI's** [KDA⁺22]. **Ajna** [WLB25]. **Algorithm** [LBC⁺21]. **Algorithmic** [DDGMP20, SW20]. **Alignment** [MLS⁺24]. **Allow** [RAMZ⁺17]. **aloud** [FLT20]. **Alphabet** [PLBG19]. **ALVA** [KPSK17]. **am** [EBB⁺22]. **Amateur** [SYS⁺15]. **Ambiguity** [CDK⁺18]. **Ambiguous** [WDN24]. **among** [MDR⁺22]. **Analogous** [KCTH19]. **Analysis** [AMY25, BMD⁺15, BEH22, EVB⁺20, FWY⁺18, FUB⁺25, GSG⁺24, KB17, LZL⁺23, LC18, MBR16, MWP⁺21, NKP⁺19, PSC⁺16, SYS⁺15, SDW⁺18, SKKM15, vdGPOvB⁺13]. **Analytic** [CQW⁺14]. **Analytics** [AGH⁺23, DSEV19, DPS⁺19, HMO22, JLH⁺23, KPSK17, LWFM23, SMM20, SKG⁺18, TVA⁺21, WDN24, ZTSH23]. **Analyzing** [KKL⁺19]. **AnchorViz** [SGR⁺20]. **Android** [BSKC21]. **animation** [GCDN11]. **Annotated** [MKW21]. **Annotation** [BMD⁺15, KP18, RFR⁺24]. **Announcement** [ZB23, Ber24]. **Anomaly** [Riv14]. **Answering** [SV22]. **Anxiety** [EBB⁺22]. **anxious** [EBB⁺22]. **Anything** [SG12]. **AOI** [LBC⁺21]. **AOI-shapes** [LBC⁺21]. **application** [KPP14]. **Applications** [EVB⁺20, KTD17, NRB⁺22, PCNB17, SML⁺23, ZBGD14]. **Approach** [BFY⁺21, COAR16, DSV17, DPS⁺19, FB18, HBKM20, NSMM18, OPM17, PW19, SJS⁺21, SMM20, SD23, TTL⁺22, EWS12, ONTHS11]. **Approaches** [AGH⁺23, BHS⁺21, SGS⁺12]. **Appropriate** [MJJT24]. **Architecture** [RPRK⁺21, VLP⁺15]. **Archives** [HMO22]. **Areas** [LBC⁺21]. **Argumentation** [DMGG13]. **Argumentative** [RK16]. **Arguments** [DKA25, RK16]. **Armband** [PLBG19]. **Arousal** [MKW21]. **Art** [GRNW15, KKY⁺24, SYS⁺15, TFT21]. **Article** [Zho22]. **articles** [CSM⁺12]. **Artificial** [GGK⁺21, JJT24, TOF16, Zho21, BSBC12]. **Artistic** [DDGMP20]. **Arts** [SHA⁺15b, SHA⁺15a, YDL⁺17]. **Aspects** [DDGMP20]. **Assess** [MLS⁺24]. **Assessing** [COAR16, KRWS24]. **Assessment** [RSPT⁺23]. **Assistance** [GRC⁺12, HBP⁺12]. **Assistant** [BPUP22, HWM⁺22, MBD⁺15]. **Assistants** [SPK⁺25]. **Assisted** [WY22, RFR⁺24].

Assisting [YNK⁺22]. **Associated** [DLMC15]. **assuring** [ZTD⁺24]. **Asynchronous** [HC16]. **attachment** [HCDRB12]. **attachment-like** [HCDRB12]. **Attacks** [LWFM23]. **Attention** [DPA20, NWP⁺18, NTZ⁺24, PAGM15]. **Attentive** [BLIC21]. **AttentiveVideo** [PW19]. **Attitude** [CRO⁺16]. **Attributes** [AL23]. **Audience** [YDL⁺17]. **Audio** [EGQ16]. **audiovisual** [SGS⁺12]. **Auditory** [FB18]. **augmentation** [MGF13]. **Augmented** [FST⁺24, SPK⁺25]. **Authentication** [AUMT16]. **authoring** [YIS⁺14]. **Autism** [WZB⁺16]. **Auto** [FJZ⁺22]. **Auto-Icon** [FJZ⁺22]. **Automated** [BMD⁺15, FJZ⁺22, FWD⁺24, SF23, SHY16, ZTSH23]. **Automatic** [DGG16, DK15, FLT20, MBR16, PSOC16, SGS⁺12]. **Automatically** [BDO⁺16]. **Automating** [AMN⁺13]. **Automation** [CLS⁺18]. **Autonomous** [BEC⁺20, HWM⁺22]. **AutoRL** [FWD⁺24]. **AutoTutor** [DG12]. **Avatars** [HHC20]. **Aware** [BFY⁺21, BMD⁺15, KK13, KD20]. **Awareness** [SF23, INN13].

back [DG12]. **Backgrounds** [NRB⁺22]. **Bad** [ZFM⁺24]. **Bandit** [BHNP20]. **Bandit-Based** [BHNP20]. **Based** [BHNP20, GGC⁺19, NSMM18, OPM17, PASR⁺16, SSL⁺19, SG12, TSSL15, TVCL16, WHLZ18, AF22, AL22, BSKC21, CYW19, KKY⁺24, MJJT24, RAE⁺14, SCLH21, SD23, WRH18, YLVE12, ZTD⁺24]. **Bases** [KH12]. **Basis** [NYYT16, RK16, SLH⁺21]. **Bayes** [KSW⁺11]. **Bayesian** [MDC⁺24]. **Be** [IOKY16a, YYI⁺16]. **Behavior** [AMY25, BLV14, CRO⁺16, CGK⁺24, CNI15, DK15, IOKY16a, KMAM20, Moh21, RSvO⁺22, RK16, SHA⁺15b, SHA⁺15a, SWS21, YLC23, YT15, CRC⁺12, HCDRB12, JFN13]. **Behavioral** [CMPS17, RHS19]. **Behaviors** [BLIC21, LC18, RAMZ⁺17, YIS⁺14]. **Being** [DPA20, MDR⁺22]. **Benefits** [TSSL15].

Best [Ber24, ZB23]. **Between** [Shn20]. **Beyond** [KB17, ZGZ⁺16]. **Beyond-Accuracy** [KB17]. **Bi** [KKL⁺19]. **Bi-Level** [KKL⁺19]. **Bias** [FBS13, GSC⁺17, PKCS12, RDP⁺24]. **Biased** [WWB⁺23]. **Big** [CMPS17, CGHS17]. **Binary** [NLN⁺14]. **Biohazard** [PASR⁺16]. **Blocks** [ZF17]. **Body** [NKP⁺19, PSOC16, WES16, BSBC12, SDD12]. **BONNIE** [SB21]. **Bottom** [SCLH21]. **Bottom-up** [SCLH21]. **Boxes** [TVCL16]. **Brain** [YDL⁺17]. **Brain-Adaptive** [YDL⁺17]. **Bridging** [Shn20]. **Brief** [SHA⁺15b]. **browser** [TDBL13]. **Building** [SB21].

Can [ZFM⁺24, KK12]. **Capabilities** [KW16]. **Capable** [CNI15]. **Captions** [ACMH23]. **Capturing** [GRC⁺12, KLR⁺18]. **Care** [YYI⁺16]. **caregiving** [HCDRB12]. **Case** [DSEV19, KLC⁺21, SG12, VOA⁺22, WWB⁺23]. **Case-Based** [SG12]. **casual** [JFN13]. **Categorical** [WBK24]. **Category** [Zho22]. **Center** [DPA20]. **Centered** [FG18, FB18, Zho21, BHS⁺21, PBF⁺23, Shn20, Yan21]. **Centred** [SV22]. **Change** [Moh21]. **Changes** [DLMC15, MKS⁺17, YLVE12]. **Character** [CGK⁺24]. **Characterization** [OBG⁺19]. **Characterizing** [WBL⁺13]. **Chatbots** [KMO22, SP22]. **Child** [RHS19]. **children** [ONTHS11]. **Choices** [EDR24]. **Chronodes** [PCK⁺18]. **Citation** [WSL⁺18]. **Citizen** [HCD⁺20]. **Classification** [AHJR18, DGG16, DLMC15, JWK14, KPSK17, ZCC21, KSW⁺11]. **Classifiers** [FUB⁺25]. **Classroom** [BSKB21]. **Classrooms** [BDO⁺16]. **Client** [MWP⁺21]. **Clinical** [PBF⁺23]. **ClioQuery** [HMO22]. **Clouds** [KD20]. **Clustered** [ZCC⁺18]. **Clustering** [NSMM18, SMM20, WDN24]. **CNN** [DPA20]. **Co** [AH24, CGK⁺24, DHS⁺17, JLH⁺23, PBF⁺23]. **Co-Creating** [AH24]. **Co-Creative** [DHS⁺17].

Co-design [PBF⁺23]. **Co-Occurrences** [JLH⁺23]. **Co-Solving** [CGK⁺24]. **Coach** [MVH20]. **Coaching** [Moh21, ZT22]. **Code** [CWZF24, FJZ⁺22, LZL⁺23]. **Coding** [CDK⁺18]. **Cognition** [Moh21]. **Cognitive** [BEC⁺20, CLRT20, NCWC17, RPRK⁺21, SCC14, ZLG22, CRC⁺12]. **cognitively** [DG12]. **Collaboration** [DHS⁺17]. **Collaborative** [FBC14, LLN⁺24, LCKM23, PYDM16]. **Collection** [ACMH23]. **Collective** [NWP⁺18, PCK⁺13]. **College** [WWB⁺23]. **Colonoscopy** [VOA⁺22]. **Column** [Zho20, Zho21]. **Combating** [GSC⁺17]. **Combinations** [WDN24]. **Combining** [CLRT20, RSPT⁺23]. **Commerce** [BHNP20]. **Commodity** [ZGZ⁺16]. **Common** [DJH⁺12, GRC⁺12, KH12, LH12, Moh21]. **Communicating** [MHC⁺18]. **Communication** [KCTH19, TSN⁺16, SFTI⁺13]. **Communities** [CWZF24]. **Community** [HCD⁺20, VSR12]. **Companion** [CLP⁺14]. **Companionable** [SBN⁺18]. **Comparing** [CLRT20, HHL⁺24]. **Comparison** [PLBG19, TRO⁺19, SGS⁺12]. **Comparisons** [MSD⁺16, WY22]. **Competent** [RSvO⁺22]. **Completion** [CLJ21]. **Completions** [BLO22]. **Complex** [GGK⁺21, TVCL16]. **Complexity** [GGK⁺21]. **Complying** [SHY16]. **Components** [BHNP20]. **Composition** [LDS⁺22]. **Comprehensive** [HMO22]. **Computational** [LZL⁺23, OBG⁺19, PKCS12]. **Computer** [And12, BDO⁺16, ITB19, KCTH19, KKS22, PBKS20, SDD12]. **Computer-Enabled** [BDO⁺16]. **Computer-Mediated** [KCTH19]. **computers** [DG12]. **Computing** [Yan21]. **Concept** [SGR⁺20, RSPT⁺23]. **Conceptual** [BEH22, GZGW23, WRH18]. **Confidence** [SLMK18]. **Conflict** [Hol18]. **ConfusionLens** [FUB⁺25]. **Connecting** [GRNW15]. **Consciousness** [RSPT⁺23]. **Consideration** [DLMC15]. **Considering** [BEH22]. **Constraint** [LSL⁺24, LZW⁺24]. **Constraints** [BLO22]. **Contact** [XZY16]. **Content** [DSEV19, KB16, RAE⁺14]. **Content-based** [RAE⁺14]. **Context** [AL20, BMD⁺15, CLP⁺14, DPA20, HK16, HTOB⁺20, KK13, KLR⁺18, SVK16, SMF⁺23, TSSL15, YT15, FUB⁺25]. **Context-Aware** [BMD⁺15, KK13]. **Context-dependent** [HTOB⁺20]. **Context-Sensitive** [CLP⁺14, SMF⁺23]. **Contextual** [YVA⁺24]. **Contextualization** [GSC⁺17]. **Contingent** [WZB⁺16]. **Continuous** [SDD12, VOA⁺22, WBK24, EWS12, ZBGD14]. **Control** [GKP15, KK12]. **Controllable** [DBTV20]. **Conversation** [CSD14, AC13]. **Conversational** [AMY25, EBB⁺22, HZKW21, KLC⁺22, MDR⁺22, OPM17, PAGM15, SCKOGP15, SMF⁺23, SP22, INN13, JFNY13]. **Conversations** [HBZ23, HC16, OBG⁺19, ZF17, SGS⁺12]. **ConverSearch** [AMY25]. **Conveys** [YYI⁺16]. **ConVisIT** [HC16]. **Convolutional** [LWFM23]. **Cooperative** [MDC⁺24, MGF13]. **Core** [SMF⁺23]. **Core-Queries** [SMF⁺23]. **Correction** [CGK⁺24]. **correlation** [GGC⁺19]. **Counterfactual** [WBK24]. **Coverage** [KB17]. **Create** [OPM17]. **Creating** [AH24, KK12, SBN⁺18]. **creation** [PCK⁺13]. **Creative** [DHS⁺17]. **Criminal** [HZKW21]. **Critical** [AYL⁺22]. **cross** [SFTI⁺13]. **cross-lingual** [SFTI⁺13]. **Crowd** [LC18, ZCC⁺18]. **Crowds** [GRNW15]. **Crowdsourced** [MTML20]. **Crowdsourcing** [ACMH23, DAW18, SFKL20]. **Cube** [CCM14]. **Cues** [Hol18, JJT24]. **Culture** [CLS⁺18]. **Curious** [RPRK⁺21]. **Current** [BPUK18]. **Customer** [OBG⁺19].

Customizable [FST⁺24, HBP⁺12]. **Cyberbullying** [DJH⁺12]. **Cyclicality** [DM17].

D [HJ11, TSSL15, TRO⁺19]. **Daily** [DFR15, SD23]. **Dance** [ABJ15]. **Data** [ACMH23, BHS⁺21, CMPS17, CGHS17, CLRT20, FLJA23, GGC⁺19, HBKM20, HMH⁺19, JLH⁺23, KTD17, LZL⁺23, PBKS20, SDW⁺18, SKKM15, SLH⁺21, SCC14, SGR⁺20, TTL⁺22, WSL⁺18, ZCC21, GCDN11, SGS⁺12, GSG⁺24]. **Data-Driven** [HBKM20, PBKS20, GCDN11]. **Data-Record** [FLJA23]. **Database** [NTZ⁺24]. **Dataset** [LLN⁺24, MKW21]. **Datasets** [AGH⁺23, HK16]. **Debiased** [WWB⁺23]. **debugging** [KSW⁺11]. **Debunking** [HHL⁺24]. **decade** [JR12]. **Decision** [CdGF⁺13, DMGG13, DM21, GGK⁺21, HSS⁺21, LSL⁺24, PBF⁺23, SLMK18, WY22]. **Decision-making** [HSS⁺21]. **Decisions** [CHST23, HHL⁺24, KK13, TVA⁺21, HBP⁺12]. **Decomposition** [GSG⁺24]. **Deep** [KCC⁺19, RNA⁺23]. **Defects** [BSKC21]. **defined** [BLO22, LBC⁺21]. **Degree** [HBZ23]. **Delegation** [WHV⁺25]. **Delivery** [SF23]. **dependent** [HTOB⁺20]. **Depicting** [SWS21]. **Depression** [EBB⁺22]. **Design** [AUMT16, DK18, FB18, HC16, JLL16, KCM22, MDC⁺24, MZR21, TMR24, VBCC20, YLC23, YIS⁺14, ONTHS11, PBF⁺23, TDBL13, ZBGD14]. **Designing** [HBKM20, LDM23, MVH20, Moh21, MNL⁺23]. **Designs** [FJZ⁺22]. **Detect** [BDO⁺16]. **Detecting** [NCWC17]. **Detection** [BSKC21, DPR⁺22, DK15, DJH⁺12, FLT20, KP18, MR19, MWP⁺21, Riv14, TBK⁺20]. **detectives** [PCK⁺13]. **Developer** [CWZF24]. **Developing** [HZKW21, KKY⁺24, KCTH19]. **Development** [FJZ⁺22, KRWS24, MGP⁺22, YK16].

Dialog [HBZ23, ZF17]. **Dialogue** [And12, MR19, RSvO⁺22, SD23, ZT22]. **Dialogue-based** [SD23]. **Diet** [HMH⁺19]. **Differences** [AYL⁺22]. **Different** [CHST23]. **Diffusion** [AL20]. **Digital** [GRNW15, YDL⁺17, YVA⁺24]. **Dimension** [VPB16, WDN24]. **Dimensional** [GSC⁺17, SDW⁺18, EWS12]. **Dimensionality** [DM17]. **Diminish** [Hol18]. **Direction** [MKS⁺17]. **Directions** [BPUK18, JJ17, NBHJ16]. **Directive** [SML⁺23]. **Disclosure** [KK13, SW20]. **Discourse** [RSvO⁺22]. **Discover** [JLH⁺23]. **Discovering** [CMPS17, RD21, ZF17]. **Discovery** [KB16, SGR⁺20]. **Discussions** [RK16]. **Disease** [MBD⁺15]. **Disorders** [MDR⁺22, WZB⁺16]. **Display** [NWP⁺18]. **displayed** [BSBC12]. **displays** [MGF13]. **Distancing** [DM17]. **Distinguished** [Afe18]. **Distraction** [DPR⁺22]. **Diverse** [BHNP20, PCNB17]. **Diversity** [KB17, SFKL20, TB20]. **Diversity-Promoting** [TB20]. **Do** [GRC⁺12, SF23, SW20]. **Document** [SMM20]. **Does** [MNL⁺23]. **Domain** [DMGG13, ITB19, OHZ⁺18, OLS21, SG12]. **Domain-Independent** [ITB19]. **Dominance** [NYYT16]. **don't** [EBB⁺22]. **Drama** [CSD14]. **Drawing** [DHS⁺17]. **Drift** [MKS⁺17]. **Driven** [DSV17, HBKM20, PBKS20, GCDN11, KPP14, SFTI⁺13]. **Driver** [DPR⁺22]. **Drivers** [HWM⁺22, KK12]. **Driving** [HWM⁺22, WZB⁺16]. **Drone** [TRO⁺19]. **During** [SLMK18, CGK⁺24, GSC⁺17, YLVE12]. **dyadic** [HCDRB12]. **Dynamic** [OHZ⁺18, TVCL16]. **Dynamics** [SKG⁺18]. **Dyslexic** [WCS20].

E-Commerce [BHNP20]. **E-learning** [WCS20]. **Eating** [LPBG19]. **EDAssistant** [LZL⁺23]. **Editing** [TVCL16]. **Editorial** [LC18, Zho22]. **Educational** [WBL⁺13].

EEG [AHJR18]. **Effect** [BLIC21, CLS⁺18, HHC20, KKL⁺19, LDM23, ZLW17, ZMLY19]. **Effective** [RHS19, KR14]. **Effector** [CMGM18]. **Effects** [CRO⁺16, CHST23, CGK⁺24, DM17, HBZ23, HHL⁺24, RFR⁺24, SHY16, WY22]. **Efficacy** [WHV⁺25]. **Efficient** [FLJA23, LBC⁺21, NLN⁺14, SWS21]. **Elicit** [EVB⁺20]. **Eliciting** [HCDRB12]. **Email** [HHC20]. **Embedded** [TTL⁺22]. **Embodied** [AL22]. **Embodied** [OPM17, PAGM15, ZLW17]. **Embodying** [TDBL13]. **Emerging** [SCLH21]. **emoji** [SKS⁺24]. **Emojis** [KCTH19]. **Emotion** [BEC⁺20, MKW21, PSOC16, WES16]. **Emotional** [BSBC12, DLMC15, PW19, SP22, MGP⁺22]. **emotionally** [DG12]. **Empathy** [BEC⁺20, PLBW17]. **Empirical** [BPUP22, CGT12, KB17, KDA⁺22]. **Employing** [CQW⁺14]. **Enable** [SG12]. **Enabled** [BDO⁺16, MDR⁺22]. **Enabling** [FLJA23, LSL⁺24]. **Encoding** [VSR12]. **Encounters** [FLT20]. **End** [CMGM18, FJZ⁺22, NSA⁺22, KSW⁺11]. **End-Effector** [CMGM18]. **End-to-End** [FJZ⁺22]. **end-user** [KSW⁺11]. **End-users** [NSA⁺22]. **Ended** [YLC23]. **Energy** [SWS21]. **Energy-Efficient** [SWS21]. **engagement** [INN13]. **Engaging** [HCD⁺20]. **English** [DMGG13]. **English-Language** [DMGG13]. **Enhance** [CMPS17]. **Enhanced** [WCS20, ZT22]. **Enhancement** [SSL⁺19]. **Enhancing** [KCC⁺19]. **Ensemble** [BHNP20]. **Entertainment** [SHA⁺15b, SHA⁺15a]. **Enthusiasts** [PDA⁺21]. **Entity** [YVA⁺24]. **Environment** [DFR15, LCKM23, SHY16, VLP⁺15, WZB⁺16, TDBL13]. **Environments** [AG13, MBD⁺15, TSSL15, YLC23, CRP⁺12]. **Errors** [KKL⁺19, NTZ⁺24]. **Estimating** [INN13, NWP⁺18]. **Estimation** [APY⁺20, CMTB15, NYYT16]. **Ethics** [Shn20, VPAJ⁺23]. **Evaluating** [EBB⁺22]. **Evaluation** [GCDN11, HC16, KCM22, MNL⁺23, MKS⁺17, MZR21, Riv14, ZCC⁺18, YIS⁺14]. **Evaluations** [CYW19]. **Event** [DPS⁺19, KP18, MSD⁺16, PCK⁺18]. **EventAction** [DPS⁺19]. **Events** [SB21]. **Everyday** [EVB⁺20]. **Examining** [SF23]. **Examples** [SLVV23]. **Exercise** [MVH20]. **ExG** [SCLH21]. **ExG-based** [SCLH21]. **Experience** [AGM⁺24, JIKB22, SF23, KK12]. **Experiences** [COAR16, KRWS24, MDR⁺22]. **Experimental** [BHNP20, MNL⁺23]. **Experiments** [CSD14]. **Expert** [GGK⁺21, HKR⁺18, KKY⁺24, LDM23]. **Expertise** [MTML20, OHZ⁺18, OLS21]. **Experts** [AMY25]. **Explain** [KLC⁺21, ZFM⁺24]. **Explainability** [CGM24, SML⁺23, SKS⁺24]. **Explainable** [AF22, DNV⁺23, DPS⁺19, KKY⁺24, MZR21, PBF⁺23, RNA⁺23, TVA⁺21, VPAJ⁺23]. **Explaining** [DDGMP20, HBZ23]. **Explanation** [DMGG13, KLC⁺21, LDM23, MNL⁺23, SJS⁺21]. **Explanations** [ADS⁺20, CHST23, CYW19, KRWS24, KSP⁺20, LDM23, LDLW23, MJJT24, PDA⁺21, SML⁺23, SV22, WY22, WBK24]. **Explicit** [JWK14]. **Exploitation** [BHNP20]. **Exploiting** [RAMZ⁺17]. **Exploration** [AUMT16, BHNP20, CCM14, GGC⁺19, MSD⁺16, PCK⁺18, SGR⁺20, ZGZ⁺16]. **Exploration/Exploitation** [BHNP20]. **Exploratory** [AG13, DSV17, GZGW23, GSG⁺24, KMO22, LZL⁺23, DBTV20, SKKM15, TRO⁺19]. **Explorer** [HSS⁺21]. **Exploring** [CGK⁺24, FWY⁺18, HSS⁺21, HC16, Moh21, SKG⁺18, TSSL15, TB20, VBCC20, YDL⁺17, JJT24]. **Expression** [MKS⁺17]. **Expressions** [BEC⁺20, TVCL16]. **Expressive**

[AF22, CMGM18, RPRK⁺²¹]. **Extended** [CLJ21, SCLH21]. **Extending** [ZGZ⁺¹⁶]. **External** [KW16]. **Extraction** [DAW18, LDS⁺²², SKKM15]. **Extreme** [WLB25]. **Eye** [CLRT20, MNL⁺²³, NBHJ16, SLH⁺²¹, SCC14, XZY16, AC13, INN13]. **Eye-tracking** [CLRT20, MNL⁺²³]. **Eyewear** [MKS⁺¹⁷].

Face [MBR16, MTML20]. **Faceted** [FST⁺²⁴, GZGW23]. **Facial** [BEC⁺²⁰, MKS⁺¹⁷]. **Facilitating** [SGR⁺²⁰]. **Factorisation** [AF22]. **Factorisation-based** [AF22]. **factorization** [RAE⁺¹⁴]. **Fairness** [NSA⁺²²]. **False** [VOA⁺²²]. **FAtiMA** [MGP⁺²²]. **Faults** [KDA⁺²²]. **Feature** [AF22]. **Features** [CMPS17, OHZ⁺¹⁸, PSMO18, WBK24]. **Federated** [MWP⁺²¹, Yan21]. **Feedback** [FB18, JWK14, NLN⁺¹⁴]. **Few** [SMF⁺²³, SLVV23]. **Field** [VPAJ⁺²³]. **Finder** [YNK⁺²²]. **Finding** [CCM14, KDA⁺²², YNK⁺²²]. **Five** [AGM⁺²⁴, EWS12]. **five-dimensional** [EWS12]. **Floor** [VLP⁺¹⁵]. **Fluid** [ZBGD14]. **Focus** [CDK⁺¹⁸, FUB⁺²⁵]. **Follow** [ITB19]. **Follow-Up** [ITB19]. **Footprint** [LBC⁺²¹]. **Footprinting** [YVA⁺²⁴]. **Foraging** [PDA⁺²¹]. **Forecasting** [SPK⁺²⁵]. **ForSense** [RRS⁺²²]. **Forums** [FWY⁺¹⁸]. **Fostering** [MJJT24]. **FourEyes** [SFKL20].

Framework [BHNP20, BEH22, CSO⁺²², DPA20, GKP15, HRAR18, JWK14, LL23, MZR21, PKCS12, PSMO18, SKG⁺¹⁸, WRH18]. **free** [KPMHB22, YNK⁺²²]. **Freezing** [MBD⁺¹⁵]. **Full** [NKP⁺¹⁹]. **Full-Body** [NKP⁺¹⁹]. **functionality** [KPP14]. **Fusing** [BFOK12]. **Future** [BPUK18].

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

Habitual [RD21]. **Hand** [KCTH19, MBR16, OLS21, SLVV23, YNK⁺²², SDD12]. **Hand-held** [YNK⁺²²]. **Hand-Over-Face** [MBR16]. **Handling** [NTZ⁺²⁴]. **Handwriting** [OHZ⁺¹⁸]. **HCI** [DDGMP20]. **Health** [BPUP22, EBB⁺²², KMO22, MVH20, Moh21]. **Healthcare** [KLC⁺²², HBP⁺¹²]. **held** [YNK⁺²²]. **Help** [MNL⁺²³]. **Helpers** [COAR16]. **Heterogeneous** [AL23]. **Hierarchical** [CKKD14]. **High**

[GSC⁺¹⁷, MSD⁺¹⁶, SDW⁺¹⁸].
High-Dimensional [GSC⁺¹⁷, SDW⁺¹⁸].
High-Volume [MSD⁺¹⁶]. **Highlights** [BBQ20, BCKC20, CDF19, FST⁺²⁴, HKOT22, JR12]. **HILC** [ITB19]. **Historical** [HMO22, MTML20]. **History** [HK16].
Holistic [MLD⁺²¹]. **Home** [DNV⁺²³, DFR15]. **Homeless** [JIKB22].
Household [HBKM20]. **Human** [AHJR18, And12, AMY25, BPUK18, BMD⁺¹⁵, BHS⁺²¹, CSO⁺²², CdGF⁺¹³, DKA25, DM17, FG18, Gil15, HMH⁺¹⁹, HHL⁺²⁴, JIKB22, JJT24, JCL⁺¹⁹, KFWL14, KP18, KGCC18, KCM22, LC18, MR19, MTML20, NSA⁺²², PBKS20, PBF⁺²³, RFR⁺²⁴, RAMZ⁺¹⁷, RK16, SPK⁺²⁵, Shn20, TSN⁺¹⁶, TOF16, TMR24, VLP⁺¹⁵, WRH18, WHLZ18, XZY16, Zho21, GR13, HCDRB12, ONTHS11, SDD12, AGM⁺²⁴, ZFM⁺²⁴].
Human-Agent [TSN⁺¹⁶, JIKB22].
Human-AI [CSO⁺²², TMR24, AGM⁺²⁴].
Human-Centered [FG18, Zho21, BHS⁺²¹, PBF⁺²³, Shn20].
Human-Computer [And12, PBKS20, SDD12].
Human-Environment [VLP⁺¹⁵].
Human-in-the-Loop [KP18, WHLZ18, HMH⁺¹⁹, KCM22, NSA⁺²²].
Human-Machine [JCL⁺¹⁹, KGCC18].
Human-Robot [BPUK18, WRH18, XZY16, HCDRB12, ONTHS11]. **Humanized** [TFT21]. **Humanoid** [CNI15]. **Humans** [RSPT⁺²³, WWB⁺²³]. **Hybrid** [CSO⁺²², KSP⁺²⁰]. **Hypothesis** [MSD⁺¹⁶].

Icon [FJZ⁺²², SFTI⁺¹³, FJZ⁺²²].
icon-driven [SFTI⁺¹³]. **ID.8** [AH24]. **idea** [YN13]. **Identification** [LPBG19, SVK16].
Identifying [MTML20]. **I'll** [YYI⁺¹⁶].
Illmo [Mar14]. **Illocutionary** [SV22].
Image [AGH⁺²³, FUB⁺²⁵, TBK⁺²⁰].
Images [DDGMP20]. **Immersive** [RSPT⁺²³]. **Impact** [WSL⁺¹⁸, YLC23].
Impactful [HHC20]. **Impairments** [FLJA23, AFFB14, CSM⁺¹²]. **Implicit** [JWK14]. **Importance** [NRB⁺²²].
Impressions [NRB⁺²²]. **Improve** [GGK⁺²¹, SPK⁺²⁵, SFKL20]. **Improving** [KKS22]. **In-the-Wild** [MDR⁺²²].
Inclusive [GRNW15]. **Inclusivity** [AGM⁺²⁴]. **Incremental** [DFR15].
Independent [ITB19]. **indicators** [CRC⁺¹²]. **Individualising** [TJLO20].
Individually [BFOK12]. **Individuals** [WZB⁺¹⁶, CSM⁺¹²]. **Inducing** [CSD14].
Inference [SCKOGP15]. **Inferring** [KW16, RAMZ⁺¹⁷, SCC14, WDN24].
Influence [KGCC18, YC23]. **Influencing** [BFOK12]. **Information** [BPUP22, CMPS17, CLJ21, GGC⁺¹⁹, KK13, KLR⁺¹⁸, SF23, SLH⁺²¹, SW20]. **Initial** [VOA⁺²²]. **initiated** [ZCC21]. **Input** [KKL⁺¹⁹, vdGPOvB⁺¹³]. **input-output** [vdGPOvB⁺¹³]. **Inputs** [EBB⁺²², SCLH21].
Insights [NTZ⁺²⁴]. **Inspection** [AYL⁺²²].
Installation [GRNW15]. **Instruction** [Gil15]. **Instructions** [BLV14].
Instrumented [CSD14]. **Insulin** [SF23].
Integrated [AFFB14, DSEV19].
Integration [RRS⁺²²]. **Integrity** [MJJT24]. **Integrity-based** [MJJT24].
Intelligence [FST⁺²⁴, GGK⁺²¹, Zho21, PCK⁺¹³].
Intelligent [BBQ20, BCKC20, BEH22, CGHS17, CDF19, CGK⁺²⁴, EVB⁺²⁰, EGQ16, GRC⁺¹², JR11, KW16, KGCC18, NBHJ16, PBKS20, PASR⁺¹⁶, YLC23, ZCC21, CAB⁺¹³, DG12, JR12, SFTI⁺¹³].
Intent [KLR⁺¹⁸, WDN24]. **Interacting** [CAB⁺¹³, JJ17, RSvO⁺²²]. **Interaction** [AGM⁺²⁴, BPUK18, BBT⁺¹⁵, CLRT20, CNI15, EGQ16, FLJA23, FB18, KFWL14, KGCC18, KB16, LL23, NYYT16, PBKS20, SB21, SDW⁺¹⁸, TSN⁺¹⁶, TOF16, TMR24, VLP⁺¹⁵, VSR12, XZY16, YC23, ZLW17, ZCC21, CRP⁺¹², CRC⁺¹², ONTHS11, SLM⁺¹³, SDD12, ZBGD14, vdGPOvB⁺¹³].
Interactions [BMD⁺¹⁵, DGG16, DM17,

JCL⁺¹⁹, KRWS24, KCC⁺¹⁹, LLN⁺²⁴, Moh21, VOA⁺²², WDN24, ZGZ⁺¹⁶, HCDRB12, JFNY13, TMR24]. **Interactive** [ABJ15, BSKB21, CMTB15, CGHS17, CCM14, CFD⁺¹⁴, CKKD14, DSEV19, DK18, GRNW15, HMO22, HC16, JR11, KTD17, KGCC18, LSL⁺²⁴, LH12, LC18, LDS⁺²², Mar14, MKF⁺¹⁵, NBHJ16, NSA⁺²², NLN⁺¹⁴, NRB⁺²², NSMM18, PCNB17, PCK⁺¹⁸, RFR⁺²⁴, SVK16, SJS⁺²¹, SMM20, SKKM15, SGR⁺²⁰, SG12, TVA⁺²¹, ZCC21, GCDN11, HJ11, JR12, KPP14, YIS⁺¹⁴]. **Interdisciplinary** [HBZ23]. **Interdisciplinary** [LLN⁺²⁴]. **Interest** [LBC⁺²¹]. **Interface** [AL22, AL23, BBQ20, BCKC20, CDF19, DMGG13, DK18, FUB⁺²⁵, GSG⁺²⁴, HBZ23, SWS21, TVCL16, SFTI⁺¹³]. **Interfaces** [BSKC21, FLJA23, SV22, TB20, YC23, ZTD⁺²⁴, ZBGD14]. **Interference** [NCWC17]. **Intergroup** [Hol18]. **Internal** [RHS19]. **Internet** [GR13, PCK⁺¹³, YN13]. **Internet-scale** [GR13, PCK⁺¹³, YN13]. **Interpersonal** [CRO⁺¹⁶, JCL⁺¹⁹]. **Interpretations** [PSMO18]. **Interpreting** [AL20, BLV14, RDP⁺²⁴]. **Intervention** [RHS19, WZB⁺¹⁶]. **Interventions** [YLC23]. **Introduction** [AC13, BCKC20, BBT⁺¹⁵, CRP⁺¹², CGHS17, CFD⁺¹⁴, FG18, GR13, HKOT22, JR11, JR12, LH12, NBHJ16, SHA^{+15b}, SLM⁺¹³, TOF16, Zho20, Zho21, Zho22]. **Investigating** [CGT12]. **Investigation** [HMO22]. **Investigations** [HZKW21]. **Involvement** [BEH22]. **Involving** [NSA⁺²²]. **IoT** [HBKM20]. **Isolated** [SBN⁺¹⁸]. **Issue** [BBQ20, BCKC20, BBT⁺¹⁵, CGHS17, CDF19, CFD⁺¹⁴, FG18, HKOT22, KGCC18, KLC⁺²², LH12, LC18, NBHJ16, PBKS20, SHA^{+15b}, TOF16, TVA⁺²¹, CRP⁺¹², JR12, SLM⁺¹³]. **Issues** [TFT21]. **item** [RAE⁺¹⁴]. **Items** [SHK19]. **IUI** [BBQ20, BCKC20, CDF19, HKOT22]. **Jigsaw** [CGK⁺²⁴]. **John** [Jam13]. **Just** [HKR⁺¹⁸].

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

Lab [MBD⁺¹⁵]. **Labeling** [BHS⁺²¹, RFR⁺²⁴, SJS⁺²¹]. **Language** [BLV14, DMGG13, FBC14, GSG⁺²⁴, LSL⁺²⁴, NTZ⁺²⁴, PLBG19, SKS⁺²⁴, BSBC12, PCK⁺¹³]. **Large** [BSKB21, LSL⁺²⁴]. **Latent** [AF22]. **laughter** [SGS⁺¹²]. **Layouts** [TJLO20]. **Leading** [DGG16]. **Learn** [KLC⁺²¹]. **Learned** [JCL⁺¹⁹, NRB⁺²²]. **Learner** [BDO⁺¹⁶]. **Learning** [AG13, ADS⁺²⁰, AL22, AL23, BHS⁺²¹, BLO22, CDK⁺¹⁸, CFD⁺¹⁴, CKKD14, DFR15, DG12, DK18, FG18, FB18, FWD⁺²⁴, HMH⁺¹⁹, HTOB⁺²⁰, JJJ16, KFWL14, KTD17, KLC⁺²¹, KCC⁺¹⁹, KPSK17, LLN⁺²⁴, MWP⁺²¹, MHC⁺¹⁸, NLN⁺¹⁴, PYDM16, RHS19, RNA⁺²³, SHK19, SML⁺²³, SD23, SGR⁺²⁰, WCS20, Yan21, ZTD⁺²⁴, ZLG22, ZTSH23, HJ11]. **Lessons** [NRB⁺²²]. **Level** [KKL⁺¹⁹, SDW⁺¹⁸]. **Levels** [CHST23, LCKM23]. **Leveraging** [SFKL20]. **like** [HCDRB12]. **LIMEADE** [LDLW23]. **linear** [BFY⁺²¹]. **lingual** [SFTI⁺¹³]. **Linguistic** [SJS⁺²¹]. **Listening** [YT15]. **Lists** [GRC⁺¹²]. **Literacy** [BLIC21]. **LiveAction** [AMN⁺¹³]. **Living** [MDR⁺²², SD23]. **LLM** [SPK⁺²⁵]. **Load** [NCWC17, CRC⁺¹²]. **Local** [MNL⁺²³]. **localization** [AFFB14]. **Localized** [FBC14, PSMO18]. **Logic** [CHST23]. **Logic-Style** [CHST23]. **Long** [ZT22]. **Long-term** [ZT22]. **Looks** [ZFM⁺²⁴]. **Loop** [KP18, WHLZ18, HMH⁺¹⁹, KCM22, NSA⁺²², SKS⁺²⁴]. **Lost** [YNK⁺²², ZF17].

Machine [CDK⁺18, CFD⁺14, DK18, FG18, FB18, JLL16, JCL⁺19, KFWL14, KTD17, KLC⁺21, KGCC18, MHC⁺18, RFR⁺24, RRS⁺22, SML⁺23, SGR⁺20, ZCC21, ZTD⁺24, ZTSH23]. **Machine-initiated** [ZCC21]. **Machine-Learning** [KTD17]. **Machines** [AHJR18]. **Magazine** [BLIC21]. **Magazine-Style** [BLIC21]. **Major** [WWB⁺23]. **Making** [CdGF⁺13, DM21, GGK⁺21, KTD17, KK13, SLMK18, TVA⁺21, WY22, HSS⁺21]. **Man** [RFR⁺24]. **Management** [PAGM15]. **Manipulating** [LZW⁺24]. **Manipulation** [KPMHB22]. **Mapping** [FB18, KCTH19]. **Maritime** [Riv14]. **Markov** [DMGG13]. **Math** [TVCL16]. **Mathematical** [TVCL16]. **Matrix** [AF22, CLJ21]. **Matter** [HKR⁺18]. **Me** [XZY16, CWZF24]. **mean** [EBB⁺22]. **Meaningful** [LDM23]. **Means** [SFKL20]. **Measured** [DM21]. **Measures** [BHS⁺21, MHC⁺18]. **Measuring** [AGM⁺24]. **Mechanism** [LL23]. **Media** [PKCS12]. **Mediated** [KCTH19]. **Medical** [DAW18, LDM23]. **Meet** [WWB⁺23]. **Meetings** [IOKY16a, IOKY16b]. **Memoriam** [Jam13]. **Mental** [ADS⁺20, EBB⁺22, KMO22]. **Menus** [VBCC20]. **Mere** [ADS⁺20]. **Messages** [KDMA12, KPMHB22]. **Metaphors** [ABJ15]. **Method** [EBB⁺22, EVB⁺20]. **Methodology** [GCDN11]. **Methods** [CLJ21, GSC⁺17, HHL⁺24, MKF⁺15]. **Metrics** [BSKC21, HKR⁺18]. **Metrics-based** [BSKC21]. **MI3** [ZCC21]. **Micro** [LL23]. **Micro-moment** [LL23]. **Mid** [AUMT16, SLVV23]. **Mid-Air** [AUMT16, SLVV23]. **Mindsets** [BEH22]. **Minimal** [KB16]. **Mining** [YSD15]. **Misalignment** [NTZ⁺24]. **Miscommunication** [MR19]. **Misleading** [HHL⁺24]. **Mitigating** [RD21]. **Mitigation** [DJH⁺12, PKCS12, RDP⁺24]. **Mobile** [AL22, BSKC21, CSD14, HMH⁺19, PW19, MGF13, TDBL13]. **Mobility** [PSMO18]. **MobInsight** [PSMO18]. **modal** [AL22]. **Modalities** [CFD⁺14]. **Model** [AHJR18, AMN⁺13, BEC⁺20, CQW⁺14, HBZ23, HWM⁺22, KRWS24, LZW⁺24, MNL⁺23, Moh21, Riv14, RSPT⁺23, SVK16, SKS⁺24, SP22, ZTD⁺24, ZT22, KPP14]. **Model-agnostic** [MNL⁺23]. **model-driven** [KPP14]. **Modeling** [GGK⁺21, HKR⁺18, HC16, JWK14, LPBG19, OBG⁺19, PBKS20, WRH18, WCS20, YVA⁺24]. **Modelling** [AF22]. **Models** [ADS⁺20, FBC14, GGK⁺21, LSL⁺24, RNA⁺23, TJLO20, YPL⁺16, YK16]. **modern** [ZBGD14]. **moment** [LL23]. **Monitoring** [HMH⁺19, HRAR18, YVA⁺24]. **Mood** [SCKOGP15]. **Mortals** [ADS⁺20]. **Motion** [FB18, WHLZ18]. **Motion-Sound** [FB18]. **Motivation** [RHS19, WCS20]. **Motor** [MHC⁺18]. **Movement** [ABJ15, NKP⁺19]. **Movements** [CMGM18, OLS21, WES16]. **Movie** [KMAM20]. **MovieLens** [HK16]. **Multi** [AL22, BFY⁺21, KCM22, MDC⁺24, WHLZ18]. **Multi-agent** [KCM22]. **Multi-modal** [AL22]. **Multi-Objective** [MDC⁺24, BFY⁺21]. **Multi-Robot** [WHLZ18]. **Multiclass** [FUB⁺25, NLN⁺14]. **Multidimensional** [CCM14]. **Multidisciplinary** [MZR21]. **Multifaceted** [WBL⁺13]. **Multifocus** [PCK⁺18]. **Multilingual** [ZT22]. **Multimedia** [PSC⁺16]. **Multimodal** [AL23, AMY25, CRC⁺12, COAR16, DPR⁺22, LLN⁺24, ONTHS11, PSC⁺16, PW19, SCKOGP15, XZY16, CSM⁺12]. **Multiparty** [IOKY16a, IOKY16b, KFWL14, NYYT16, SGS⁺12]. **Multiple** [CFD⁺14, KH12, MHC⁺18, RSvO⁺22, VPB16, HJ11]. **Multiplex** [YYI⁺16]. **multistroke** [HP11]. **multitask** [EWS12]. **Museum** [CSD14, DK15]. **Music** [DLMC15, YT15, YLVE12]. **naive** [KSW⁺11]. **Narrative** [BLIC21].

Narratives [SB21]. **Natural** [BLV14, GSG⁺²⁴, NTZ⁺²⁴, CRP⁺¹², EWS12, SGS⁺¹², SDD12]. **Naturalistic** [MBR16]. **Nature** [WBL⁺¹³]. **Navigation** [BFY⁺²¹, ZLW17, AFFB14]. **Negotiations** [DKA25]. **Neighborhood** [PSMO18]. **Network** [AL22]. **Network-based** [AL22]. **Networks** [AL23, LWFM23, CAB⁺¹³]. **Neural** [LWFM23, ZT22]. **Neuron** [LWFM23]. **News** [HMO22]. **Next** [IOKY16a, IOKY16b, YYI⁺¹⁶]. **Non** [BFY⁺²¹, EGQ16, LDM23]. **Non-Expert** [LDM23]. **Non-linear** [BFY⁺²¹]. **Non-Visual** [EGQ16]. **Nonstrict** [CKKD14]. **Normal** [Riv14, VBCC20]. **Norms** [SWS21]. **Notebooks** [LZL⁺²³]. **Noteworthy** [SB21]. **Novel** [VSR12]. **Novelty** [KB17]. **NUI** [SCLH21].

object [HJ11]. **Objective** [MDC⁺²⁴, BFY⁺²¹]. **Objectives** [KB17]. **Objects** [YNK⁺²², MGF13, SLM⁺¹³, vdGPOvB⁺¹³]. **Observation** [SDW⁺¹⁸]. **Observation-Level** [SDW⁺¹⁸]. **Occurrences** [JLH⁺²³]. **Office** [KKS22]. **offline** [SGS⁺¹²]. **Older** [BPUP22, RSvO⁺²², SBN⁺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]. **Opponent** [DKA25]. **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** [FST⁺²⁴, 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, WLB25]. **Perceptions** [Hol18]. **Perceptual** [CMGM18]. **Performance** [FUB⁺²⁵, 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 [SPK⁺25, ZTD⁺24]. **Predictive** [TJLO20]. **Preference** [DM17, FBS13, KMAM20]. **Preferences** [HTOB⁺20, JWK14]. **Presence** [CRO⁺16]. **Presentation** [HHC20]. **Presentations** [ML19]. **preserving** [Yan21]. **Prevention** [DJH⁺12]. **Previous** [KRWS24]. **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** [EVV⁺20]. **Process** [YK16]. **Processes** [DMGG13]. **Processing** [ML19, SF23, WHV⁺25]. **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⁺24].

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

Radar [APY⁺20, SLVV23]. **RadarSense** [SLVV23]. **Rank** [KLC⁺21, MLD⁺21]. **Rating** [FBS13, KMAM20]. **Raw** [Gil15]. **Read** [EGQ16]. **Real** [BSKB21, CLRT20, PDA⁺21, PASR⁺16, RFR⁺24, WES16]. **Real-Time** [PASR⁺16, WES16, BSKB21, CLRT20, PDA⁺21, RFR⁺24]. **Realities** [SCLH21]. **Reality** [WZB⁺16]. **realization** [KPP14]. **Reasoning** [DJH⁺12, KH12, MLS⁺24, SG12]. **Reassuring** [HHL⁺24]. **Recognition** [AG13, APY⁺20, BL15, BBT⁺15, CMTB15, CLP⁺14, DPR⁺22, DNV⁺23, DPA20, KCTH19, MKS⁺17, MTML20, PLBG19, PSOC16, PASR⁺16, RNA⁺23, SVK16, SLVV23, TSSL15, WES16, YSD15, YK16, SDD12, YLVE12, ZBGD14]. **Recognizer** [BL15]. **Recognizing** [CNI15, HP11]. **Recommendation** [BHN20, CGM24, CYW19, DLMC15, DPS⁺19, HTOB⁺20, JLL16, LZL⁺23, MLD⁺21, PYDM16, VPB16, WWB⁺23, YC23, RAE⁺14]. **Recommendations** [DDGMP20, HBZ23, PCNB17, TB20]. **Recommender** [AF22, CdGF⁺13, CLJ21, CGT12, JWK14, KB17, KK13, KSP⁺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⁺18]. **Reflections** [MHC⁺18]. **Registration** [YNK⁺22]. **Registration-free** [YNK⁺22]. **Regression** [CCM14]. **Regular** [MVH20]. **Regulation** [LLN⁺24]. **Reinforcement** [ADS⁺20, CKKD14, FWD⁺24, ZLG22]. **Relation** [DAW18]. **Relational** [JIKB22]. **relations** [vdGPOvB⁺13]. **Relationships** [JIKB22]. **Relevance** [VPB16]. **Relevant** [KPMHB22]. **Reliability** [CLS⁺18]. **Reliable** [Shn20]. **Reliance** [KRWS24].

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Safe [Shn20]. **Say** [SG12]. **Scalable** [PCNB17]. **scale** [GR13, PCK⁺13, YN13]. **Scattered** [ZF17]. **Scene** [AMY25, LDS⁺22]. **Science** [CDK⁺18, HCD⁺20]. **Scientific** [FST⁺24]. **Sclerosis** [MHC⁺18]. **Screen** [KPMHB22, KKS22]. **Screen-free** [KPMHB22]. **Screens** [VBCC20]. **scrutinize** [KK12]. **Search** [AMY25, CMPS17, DSV17, GZGW23, KLR⁺18, LZL⁺23, DBTV20, SLH⁺21, TJLO20, ZCC⁺18]. **section** [AC13, GR13]. **See** [XZY16]. **Seeking** [BPUP22]. **Selection** [GSC⁺17]. **Self** [CGK⁺24, KKS22, MDR⁺22, WHV⁺25]. **Self-adjusting** [KKS22]. **Self-Correction** [CGK⁺24]. **Self-Efficacy** [WHV⁺25]. **Self-report** [MDR⁺22]. **Semantic** [PSMO18, RAMZ⁺17, SSL⁺19, SGR⁺20, YSD15]. **Semantically** [AL22]. **Semantics** [AL23]. **Semi** [SKKM15]. **Semi-Structured** [SKKM15]. **Semisupervised** [PYDM16]. **Sense** [DJH⁺12, KH12, LH12]. **Sensed** [MHC⁺18]. **Sensemaking** [RRS⁺22, WLB25]. **Sensing** [AHJR18, APY⁺20, SLVV23, TBK⁺20, VLP⁺15, EWS12]. **Sensitive** [CLP⁺14, SMF⁺23]. **Sensor** [KTD17]. **sensors** [HBP⁺12]. **Sentiment** [CYW19]. **Sentiment-based** [CYW19]. **Sequence** [MSD⁺16]. **Sequences** [DPS⁺19, MKW21, PCK⁺18]. **Sequential** [BLIC21]. **Serendipity** [KB17]. **Series** [KTD17, LPBG19]. **Service** [OBG⁺19, YYI⁺16]. **services** [KPP14, TDBL13]. **Sessions** [FLT20]. **Sets** [SHK19]. **Shape** [CWZF24]. **shapes** [LBC⁺21]. **Shared** [LLN⁺24, LCKM23, WLB25]. **Shifting** [CDK⁺18]. **Should** [JJT24, ZFM⁺24]. **Shoutcasters** [PDA⁺21]. **sight** [CSM⁺12]. **Sign** [PLBG19]. **Signal** [ML19, OHZ⁺18]. **Signals** [DPR⁺22]. **Signatures** [HHC20]. **SignCom** [GCDN11]. **signers** [GCDN11]. **Simulating** [RSPT⁺23]. **Simulation** [ZTD⁺24]. **Simulation-based** [ZTD⁺24]. **Situ** [LZL⁺23]. **Situated** [MR19]. **Situation** [KPMHB22]. **Situation-Relevant** [KPMHB22]. **Sketch** [BL15, LDS⁺22]. **sketched** [HP11]. **Sketching** [HKR⁺18]. **SketchMaker** [LDS⁺22]. **Skills** [TSN⁺16]. **Skimming** [FST⁺24]. **Skin** [NCWC17]. **Sleep** [HRAR18]. **Sleuth** [MTML20]. **Small** [CSD14, CNI15, VBCC20]. **Smart** [DNV⁺23, KPMHB22, MKS⁺17, AFFB14, MGF13, SLM⁺13, vdGPOvB⁺13, DFR15]. **Smarter** [ML19]. **Smartphone**

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Ilhan Aslan, Andreas Uhl, Alexander Meschtscherjakov, and Manfred Tscheligi. Design and exploration of

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[AYL+22]

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[BBQ20]

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[Ber24] Shlomo Berkovsky. 2023 TiiS Best Paper announcement. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 14(3):24:1–24:??, September 2024. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic). URL <https://dl.acm.org/doi/10.1145/3690000>. [BHN20]
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Bruckner:2022:LGC

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Benotti:2014:INL

Barral:2021:EAG

Baur:2015:CAA

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[BPUP22]

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Luca Console, Fabrizio Antonelli, Giulia Biamino, Francesca Carmagnola, Federica Cena, Elisa Chiabrando, Vincenzo Cuciti, Matteo Demichelis, Franco Fassio, Fabrizio Franceschi, Roberto Furnari, Cristina Gena, Marina Geymonat, Piercarlo Grimaldi, Pierluige Grillo, Silvia Likavec, Ilaria Lombardi, Dario Mana, Alessandro Marcengo, Michele Mioli, Mario Mirabelli, Monica Perrero, Claudia Picardi, Federica Protti, Amon Rapp, Rossana Simeoni, Daniele Theseider Dupré, Ilaria Torre, Andrea Toso, Fabio Torta, and Fabiana Vernero. Interacting with social networks of intelligent things and people in the world of gastronomy. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 3(1):4:1–4:??, April 2013. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

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Chen:2019:SIH

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[CFD⁺14]

Heriberto Cuayahuitl, Lutz Frommberger, Nina Dethlefs, Antoine Raux, Mathew Marge, and Hendrik Zender. Introduction to the special issue on machine learning for multiple modalities in interactive systems and robots. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 4(3): 12e:1–12e:??, October 2014. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

Cena:2017:ISI

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F. Cena, C. Gena, G. J. Houben, and M. Strohmaier. Introduction to the Special Issue on Big Personal Data in Interactive Intelligent Systems. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 7(2): 6:1–6:??, July 2017. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

Choi:2024:EES

[CGK⁺24]

Minsoo Choi, Siqi Guo, Alexandros Koilias, Matias Volonte, Dominic Kao, and Christos Mousas. Exploring the effects of self-correction behavior of an intelligent vir-

tual character during a jigsaw puzzle co-solving task. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 14(3):23:1–23:??, September 2024. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic). URL <https://dl.acm.org/doi/10.1145/3688006>.

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[CGM24]

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Cau:2023:EAL

[CHST23]

Federico Maria Cau, Hanna

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Carreno-Medrano:2018:PVG

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Nunziato Cassavia, Elio Masciari, Chiara Pulice, and Domenico Saccà. Discovering user behavioral features to enhance information search on big data. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 7(2):7:1–7:??, July 2017. CODEN ????? ISSN 2160-6455 (print), 2160-6463 (electronic).

[COAR16]

Caramiaux:2015:AGR

[CMTB15]

Baptiste Caramiaux, Nicola Montecchio, Atau Tanaka, and Frédéric Bevilacqua. Adaptive gesture recognition with variation estimation for interactive systems. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 4

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Chen:2014:EPM

Yingjie Victor Chen, Zhenyu Cheryl Qian, Robert Woodbury, John Dill, and Chris D. Shaw. Employing a parametric model for analytic provenance. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 4(1):6:1–6:??, April 2014. CO-

DEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

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[CRC+12]

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[CSD14]

Cafaro:2016:EIA

[CRO+16]

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[CRP+12]

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Dodge:2021:AAR

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[MSD⁺16]

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and Eric D. Ragan. A multidisciplinary survey and framework for design and evaluation of explainable AI systems. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 11(3–4):24:1–24:45, December 2021. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic). URL <https://dl.acm.org/doi/10.1145/3387166>.

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Radoslaw Niewiadomski, Kse-

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Shereen Oraby, Mansurul

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[PBF+23]

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Peter J. Polack Jr., Shang-Tse Chen, Minsuk Kahng, Kaya De Barbaro, Rahul Basole, Moushumi Sharmin, and Duen Horng Chau. Chronodes: Interactive multifocus exploration of event sequences. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 8(1):2:1–2:??, March 2018. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

Paudel:2017:UAD

[PCNB17]

Bibek Paudel, Fabian Christofel, Chris Newell, and Abraham Bernstein. Updatable, accurate, diverse, and scalable recommendations for interactive applications. *ACM Transactions on Interactive Intelligent Systems (TIIS)*,

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Souneil Park, Seungwoo Kang, Sangyoung Chung, and Junehwa Song. A computational framework for media bias mitigation. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 2(2):8:1–8:??, June 2012. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

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Piana:2016:ABG

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Stefano Piana, Alessandra Staglianò, Francesca Odone, and Antonio Camurri. Adaptive body gesture representation for automatic emotion recognition. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 6(1):6:1-6:??, May 2016. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).

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[PYDM16]

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[RAMZ⁺17]

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[RDP⁺24]

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[RFR⁺24]

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[Riv14]

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[RK16]

Ariel Rosenfeld and Sarit Kraus. Providing arguments in discussions on the basis of the prediction of human argumentative behavior. *ACM Transactions on*

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[RNA⁺23]

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[RPRK⁺21]

Maor Rosenberg, Hae Won Park, Rinat Rosenberg-Kima, Safinah Ali, Anastasia K. Ostrowski, Cynthia Breazeal, and Goren Gordon. Expressive cognitive architecture for a curious social robot. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 11(2):12:1–12:25, July 2021. CODEN ????? ISSN 2160-6455 (print), 2160-6463 (electronic). URL <https://dl.acm.org/doi/10.1145/3451531>.

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 Candace L. Sidner, Timothy Bickmore, Bahador Nooraie, Charles Rich, Lazlo Ring, Mahni Shayganfar, and Laura Vardoulakis. Creating new technologies for companionable agents to support isolated older adults. *ACM Transactions on Interactive Intelligent Systems (TIIS)*, 8(3):17:1–17:??, August 2018. CODEN ???? ISSN 2160-6455 (print), 2160-6463 (electronic).
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