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+ [AJD13, CTW+10]. $100 [ZMR+88]. 111 [Bli07a]. 11 [Bli06b]. 2 [AP11, BBT+13, CCF97, CMO+99, GWF98, MD00f, MKFN87, SMWS88, SSCO01, UIL+06]. 25 [Ang17]. 2 × 2 [Bli96a, Bli02b]. 3 [Abo99a, ASW93, AP10, Ano15-33, AA09, BRL+17, BC87, BBF+98, BGSC85, Ben99, BH16, BA13, Bli88c, BFB+98, BCF+08, BBT+13, BKSS07, Bux05, CD12, CCG+04, CPCS08, Cam17, CCF97, CRB+02, CBB+14, CT09, COK97, CMO+99, DB03, Del99b, DGA+97, DNS+15, Die00, DY09, DWL+92, EHBPG04, Enc14a, FYZ85, FSK07, FD03, FB09, FHKH06, FZ03, FTAT00, GWF98, Ger91, Gir87, GBT+02, GKB89, HPG08, HdlRL+13, HWY16, Han01, HGMT17, HF07, Hay95b, HJF06, IKMF12, IG98, JAC+08, KK02, KS07, KTA+02, KB88, KPU14, KSRS13, Kon12, KZC+11, Kuo09, KPL17, KDMH17, LaV08, LFV+97, Law99, Lea96a, Lea96d, LB+13, LY002, LSQ+12, Mac97a, Mac13, MD99f, MD99e, MD99d, MD00f, MKFN87, MSF07, MGO+16, Mas98, MVWB05, McG93, MFM+16, MSH+08, Mil03, Mun98, NTH02, NINT89, NE93, NM08]. 3 [NF91, NLvLM09, dSNRdLdSN16, Nur08, PW97, PSX13, PLS+16, PJC88, Paq96, PT90, PTR+98, Pie06, PVVo03, PG93, PKJ+07, Red01, RLOW13, RNB+14, RR03, RB00, RDH+02, RT07, RNF89, RBK+13, RGCB07, SRS91, SPJ99, SS17, SSG95, SB16, SMWS88, SRL06, SRD01, Shn03,
SM04, Sim96c, Sin01c, SSOO1, SFL†04, SD99, Spa16b, SQG†05, SAHK13, Tau11a, TLL†96, TMB†13, THB†90, TUH†90, TH17, US17, UBS†12, WOF96, WMS92, WK94, WLL†16, Wea99b, WWV†10, WL88, WSKY09, Wor96b, YY16, YCB05, YZM†11, YY01T92, YY99, YWR09, YBL†12, ZZ05, ZCS†06, aE01, vHdP94. 4 [Bli03e, HLE04, KNO7, MD99e, OWZ17]. 4 [YT85]. 6 [HHLL14]. = [CTW10]. 2 [AGBC09]. C 1 [CW87, CW88]. D [RSDP01].


3 [Bal98c, Bar84, CCV85, CE83, FZY84, FPT†82, FPI84, HU83, lke84, LSFW83, LGCS83, MTT83, OATOS85, RSPD01, TT84]. 3-D [Bal98c, Bar84, CCV85, CE83, FZY84, FPT†82, FPI84, HU83, IKe84, LSFW83, LGCS83, MTT83, OATOS85, TT84]. 3.0 [MD99d]. 31 [Ano15c]. 3D [PM86]. 3DUI [FKK†10].

4 [Lea96a, NCO03]. 4.0 [Spa16b, Sto15]. 450-Year-Old [Abo99b]. 4D [Ake89]. 4D/240GTX [Ake89].

5 [MD99e]. 64-Bit [GKB89].

7 [MD99f]. 777 [DSW07].


94 [BDDH95]. 95 [Hay96d, IS95]. 96 [Hay96a, Lea97c]. 97 [Bal98b, GH97, JLC98, Lea97d].


Accidents [NdSM†16]. According [Pen10]. Account [Hec86a]. Accumulation [HW95]. Accuracy [BWP†16, WF93]. Accurate [ANS15, BS96, LKV90, LTG92, LX04, SK97, SPA†16a, Tur88, Gre91a]. Achieving [ARL†10]. ACM [Ano88a]. Acoustic [MOD00, NTM†01, Sch91]. Acoustical [TCE†02]. Acquire [PCJ†16]. Acquires [Nea89a]. Acquiring [AXP07, NK14]. Acquisition [GJ13, dSNRdLdSN16, SKW†12]. Across [FKC†05, Sin01d]. Act [Hay96a]. Action [MP89, NTS†07]. Action- [NTS†07]. Actions [EBT98]. Active [AXP07, FH84b, GBT†02, JRM17, OZH00, KÇÇ†01]. Active-Matrix [FH84b]. Activities [EGR94, Kah94]. Activity [PD09, SAO†95]. Activity-Driven [PD09]. Actor [ARL†10].
Actors  [BRB17, MTT87b, VMJT96, MTT91].
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Adaptive  [BM03, BB00, BBB08, FR00, HW90, KS98, KS97, LGM13].  
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Alive  [Sin10b].  
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Aerospace  [RBW05].  
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Again  [Lea96c, Lea96d].  
Against  [Sin11a].  
Age  [Ano16a].  Agenda  [IHJ+13, TC06, XAJK+15].  
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Agent-Based  [CKJC12, GD13].  
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AGP  [JM95].  
Agriculture  [PCJ+16].  
Ahead  [Add95, WCG+11].  
Aid  [Han00a, SHMN09, UTMI11].  
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Air-Quality  [ZYL+17].  
Air-Traffic  [AHGD00].  
Airborne  [CHC+97, Cro96].  
Aircraft  [BSA+04, DFP+11, Tur02a, Bro89, Sim94c].  
Akira  [Nea89b].  Alert  [CAG+06].  
Alerts  [FAL+06].  
Algebra  [Bli04b, DM02b, MD02e, SZMJ12, ZZ05, JG93].  
Algebraic  [Fre84, SG86a, Sed90b, Tau94, Sed90a].  
Algorithm  [BB00, BB84, Cha88, DW87, Ell94b, Gal89, GG83, HB97, KKH90, McL83, MW82, Nap05, PO84, PB85, RR85, SM86, Sta17, Van84, YT84, AM91, Bli93a, Car87, PB87, Rog92, Sug92, Wan93].  
Algorithms  [BF86, Cro87a, FM85, Gil94, HHS+92, IFH+03, Luca01, Mam89, MD95b, Neu94, OKM84, OKKP13, Pan90, SR93, SL00, THB+90, UF11, WD15b, WD15c, WPF90, Wri90, ZWH92, YTKF84, SW88].  
Alias  [Hay95b].  aliasing  [Bli89c].  
Alice  [UVa95].  
Alignment  [RMP+16].  
Alis  [Kub84].  
Alive  [Sin10b].  
Alpha  [SB86a, Bli96b].  
Alternate  [Lec17, Smi87].
Alternating [HM85]. Alternating-Pair [HM85]. Alternative [II15, Mil86]. Altia [MD99d, MD00f]. Altitude [PCJ+16]. Amazing [GP93b]. Ambient [Go90, GS98, SU98]. Ambiguities [Bre87]. America [Hay95b]. Among [LWS98]. Amorphous [FH84b]. Amplification [Coh90]. Amplification [VCBS97]. Analog [Tho84]. Analyses [WS98]. Analysis [AY16, AOH+17, BS98, BS99, BS95, BS94, BS93, BS92, BS91, BS90, BS89, BS88, BS87, BS86, BS85, BS84, BS83, BS82, BS81, BS80, BS79, BS78, BS77, BS76, BS75, BS74, BS73, BS72, BS71, BS70, BS69, BS68, BS67, BS66, BS65, BS64, BS63, BS62, BS61, BS60, BS59, BS58, BS57, BS56, BS55, BS54, BS53, BS52, BS51, BS50, BS49, BS48, BS47, BS46, BS45, BS44, BS43, BS42, BS41, BS40, BS39, BS38, BS37, BS36, BS35, BS34, BS33, BS32, BS31, BS30, BS29, BS28, BS27, BS26, BS25, BS24, BS23, BS22, BS21, BS20, BS19, BS18, BS17, BS16, BS15, BS14, BS13, BS12, BS11, BS10, BS9, BS8, BS7, BS6, BS5, BS4, BS3, BS2, BS1]. Analysts [KBHP14]. Analytic [CS85, CPG+16, EI17, SP+15, ZHZ+15, JRM17]. Analytics [Ano14-30, BHPS12, BQP+15, Cha09, CZGR09, Che08, CCR10, CTW+10, CP+13, ENDAD13, EE12, EBN13, END14, ECN15, EI17, FDC14, GCS+12, KCW+17, KW15, KVD17, LAC+14, LRS12, MGO14, MHR+09, MGN+99, PGS+08, PGS09, QC15, Ren15, RB14, SBCvD04, SMJJ12, TC06, TC15, WT04, WLL+09, WCG+11, WSP12, WSJ+12, WHC+14, ZYL+17].

Analyze [BK+10, Koz12]. Analyzing [BGM+07, CKJC12, EG98, Gai04, SRE98]. anatomic [RR97]. anatoomical [HBR92a, WLC+12, HBR+92b]. Anatomy [BWHR99, Wi97]. ancient [Cra91, YYOIT92]. Andrew [BG96, Gla02a, Gla96c, Gla96b, Gla96a, Gla96d, Gla96c, Gla97a, Gla97e, Gla97d, Gla97c, Gla97f, Gla97b, Gla98e, Gla98b, Gla98a, Gla98f, Gla98e, Gla98d, Gla99d, Gla99f, Gla99a, Gla99e, Gla99c, Gla99b, Gla00a, Gla00e, Gla00f, Gla00b, Gla00c, Gla00d, Gla01b, Gla01f, Gla01a, Gla01c, Gla01d, Gla01e, Gla02e, Gla02d, Gla02f, Gla02b, Gla02c, Gla03a, Gla03b, Gla03e, Gla03f, Gla03c, Gla03d, Gla04a, Gla04b, Gla04e, Gla04f, Gla04c, Gla04d, Gla05a, Gla05b]. Andy [De11]. Aneurysms [GGG08]. Angeles [Wor94]. Angels [BSH01]. Angiograms [WOF96]. Angle [BA81a, GXMW15]. Angle-Preserving [BA81a, GXMW15]. Animal [Gir87, MR98, Wea99a, WAB+13]. Animals [Wid97]. Animated [CCM15, Gir87, Kop03, LAM01, PFS03, SADC02]. Animating [FY85, KB96, Sin01b, MTT91]. Animation [AH95, AWM10, iAH03, Ano08g, Bad82, BL14, BHS11, CBD+93, CE83, CPA+17, DiL15, EMM+98, FS82b, Gla88a, HFZ+13, HE82, HEW17, HSK17, JLS15, KMTM+98, hKKSK17, Kla89, Kon12, LY02, MD99f, MD99e, MD99d, MAB05, MTT83, MTT85b, MTT85f, MTT85c, NP17, NK85, PSJ87, PJC88, Par82, RPM17, Sin01a, Sta17, SH07, SBS10, TMT07, USW17, Wil87b, WS09b, YM95, Zel82, Csu91, FS82a, G888, Bad00, DiL15]. Animations [CZP+10, SC12, Ano98h, Ano98i]. Animators [SL11, Str90]. Animatronics [AJD13]. Anime [Kri06]. Animengine [NK85]. Anisotropy [IMS93]. AniViz [AWM10]. Annotated [NVC92]. Annotation [BBDZ08, SBJ+16]. Announced [MD99f]. Announces [MD99f, MD99e]. Annual [Ano96a, Ano97a, Ano98f, Ano01, Ano02, Ano03a, Ano04a, Ano05a, Ano06a, Ano08a, Ano10a, Ano11a]. Anomalies [Chr83, Ala92]. Anomaly [ZHZ+15]. Antennas [CWG90]. Anthropometric [Doo82]. antialiased [FG88a]. Antialiasing [Bar91, BBC+87, Cro81, LJ96, Mam89, Max90, WEW00, NINT89]. Aortic [GGG08]. Ape [Bar04]. Aperiodic [Gla98a]. Apex [Fei85]. API [AJH+12, SD99, Zhu12].
Based [SH07, Ste84, SL00, SSMH03, SOM10, SSZP15, TLC02, TW88, TM88, UCK04, Van10, VBHS11, WO13, Wei85, YST84, YK95, YL11, ZGC14, ZHZ15, Coq87, DG99, Han00b, HJS00, HZB92, HBR92, HBR92a, LK95a, PB87, RN94, SKK91, SZ94, Sug92, WS92].

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Blt-stones [DFL87]. Blue [Bre90]. Blur [HLCC08]. Board [Ano13c, MD99d, ECS+15, Sto07, Tau10b, Tau11d]. Boards [MD99f]. Bodies [Bar95, MH04, Wil87b].
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Butterfly [ABS+05]. Buys [Hay95b]. Buzz [Sin12c].

C [Bli00d, Bli01b]. cache [GFB87].
Caching [DDGC11]. CAD [Ano84, Bee82, Ber99, Bok95, BA85, Bre84, Cav87, DSW07, FJ87, GSN09, GWA84, Hal87, HR98, Kas00, KBF05, Ken81, KPTS89, Laz87, Lix81, MD99f, MD99e, MD99d, MD00f, NM08, Oia82, PKJ+07].


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Calculating [Bli96c, ILK84]. Calculation [FB81]. Calculations [JF99, WNA92].
calculus [Gor83]. Calendar
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[GLC11, MTT86, RM89]. Camp
[BL14, Sim94d]. Campus [Sot04]. Can
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[Sim95a]. Card [Gla02e, Gla02d, IM14].
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[AY16, Ang17, BD85, Bli06b, Bli07a, ENDAD13, Glal99a, KM00, LCG83, MP99, PSJ87, PS09, PCH+07, SD83, UBS+12].
Casting [MSRMO9, RBE08]. Casual
[ST09]. Catalog [Bli09b]. Categorization
[dRvWW10]. Catheterization [LGW+12].
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Configurations
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Configuring
[PM82].

Conformal
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[BS96, Far92].

Connect
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Connectome
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Conquering
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Conservative
[LW13].

Consider
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Considerations
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Considers
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Consolidation
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Constituents
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Constraint
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Constructions
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Constructive
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Context
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Contamination
[GDF+14].

Contemporary
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Content
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Content-Aware
[TSLX12].

Content-Based
[BKSS07].

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Contest
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Context
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Context-Aware
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Context-Preserving
[CWL+10].

Contiguous
[CCM15].

Continent
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Contingency
[WHC+14].

Continuator
[Pac04].

Continuing
[Arn14b].

Continuity
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Continuous
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Continuous-Tone
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Continuously
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Contouring
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Digitizing [MD99d, Sin14a].
Dimension [HH92a, Whi96a, MD99e].
Dimensional [CDBL83, ESS82, Gas16, Gro83, HKW99, MTT85c, MG04, Nak84, PM86, Rob87, TH84, WJ84, Wix83, PS86].
Dimensions [Gol03, GZS88, Sin16b, FP95].
Dinnerware [SK02].
Dinosaur [Gla88b].
Direct [Bai01, CW93, EBN13, KP11, LiA10, NM08, SRF06, TT84, VP16, YNF92].
Direct-Touch [SRF06].
Directed [KB82, NLvLM09].
Direction [MTT87b].
Directionality [IMS03].
Directions [BCF08, ECS15, RV83, Ros00b].
Director [Kon12, MTTF85, SJ10, WKB11, MD98].
Director-Oriented [MTTF85].
Dirty [Bli88a].
Disabilities [Hay96e, MFM16].
disabled [Sim94d].
Discipline [GH07].
Discomfort [CR15].
Discontinuity [LTG92].
Discourse [WKM04].
Discoveries [Ric15].
Discovering [CBB05, Ano92e, Ano92f, Ano92g, Ano93, Ano94h, Ano94i, Ano94j, Bal97, Ber83, BWP16, BB05, BBDM98, Bow93, BFBK00, CHC97, DSP14, FKKB05, FHS84, FI83, FL00, GM87, HW82a, Hag94, HCV13, JPSM13, KTA10, KKG13, KF05, Lea96d, LFOI15, MD99e, Mor05, PMI06, RLOW13, RS87, SB97, SCH05, SSO01, ST01, WSK05, WHL12, Whi84, Zac84, Ano98j, BB13, LTSE92, MG88b, Rob88].
Dissemination [BDC12, Enc15c].
Distance [DJP08, FMM06, FUF06, Ga89a, PT92].
Distance-Similarity [FMM06].
Distances [LMWC17].
Distinguishing [Han14].
Distortion [CCF97].
Distributed [BS03, Bre84, EY03, Kel84, LD97, LCC96, MAB05, MSA94, RDH02, St96].
Distributing [BBP94].
Distribution [CW02, CPK06, FAZH17].
distributions [MTS91].
Dithering [WWC91, Bli94c].
DIVE [RBD14].
Diverse [CPA10, Enc15b].
Diversification [GD11].
Diversity [Gai17, PRJ07].
Dividing [NLvLM09].
Diving [Sin11b].
Division [OOR14, OATO85, WKS86].
Dlabs

E-Books [Har00]. E-mail [MD99d]. Early [BQP+15, Fer01, Joe13]. Early-Phase [BQP+15]. Earth [GS87a, JMOG99, Wor94]. Earthquake [CCC+07]. Easter [Bli88a]. Easy [MD99f]. EasyToy [LMZ11]. Ebb [DiL04]. Eco [Bar15]. Eco-Feedback [Bar15]. Economist [Wil84]. Ecosystem [BHP12, Bas14]. Edge [CCM15, Gas16, Wei85, Mil93]. Edge-Aware [Gas16]. Edge-Based [CCM15, Wei85]. Edges [RTF+05], edging [HBW95]. Editable [LMZ11, CR91]. Editing [DBV89, GHQ04a, GHQ04b, LD08, MD99f, MTO07, NM08, NF91, Ols86, Pat12, VBHS11, GS12]. Editor [Ano93t, Coo02a, EFD05, II10, Iga11, KZC+11, Lev00, Tau10a, Tau13a, WMG00]. Ano94j, Bre96a, Bre97, CR02a, Ear01, Eng97, GP91a, Her96, KNR93, Ma01, Ma06, MB95, Mun02, Myk88, Nie93a, Par98, Rho93, Rho97b, RSZ96, Sta91b, Sto99, Tau13b, Tho01, Tho02a, TR94, Won99, vL06]. Editor-in-Chief [Ano94j, Her96, Tho02a]. Editorial [ECS+15, Sto07, WB14, Tau10b, Tau11d]. Editors [Taw12c, Dev99a, TF01, AD05, AS10, AR99, BO09, BC05, BES09, BS16, BDM02, BEG92, BNP99, CH10, CCR10, CES07, DM02a, DS07b, Ear97, EMTT98, ED93, EH03, FT00a, FSK07, FM03, FDC14, FL00, GE97a, GE98, GW98, GHR01, GH97, GP93b, HJ03, Hay96f, IZ07, JB02, KM00, KMS07, KF05, LK03, LS04b, LOB08, LR14, MP99, ML05, MT94, MEW98, Nie92, PP98, PB10, PG509, RR96, RMD06, RR03, RA93, RS99, RBF95, RB98, SB06, SC06, St015, SP04b, SBE95, TC15, WB00a, YCKF15, vHV09, vWNS10]. Edits [MD99f]. Educating [ZTJ+07]. Education [Ano16c, Ano17a, BC05, CNC+05, CPAV+17, Dev99a, Dev99b,
Dom00, DJP+08, HSHS05, Joe13, JMC+02, JLMV06, RME14, Ric85, RR86a, RDDY07, SG11, Tak05, Whi97, Ro96, Tau11d.


Emily [ARL]. Efficiently [FJ87].

Elementary [TH14, UTMI11, YS83].


Efficiently [Sin09d]. Effective [Mac99a]. Effectiveness [GWA84].

Effective [ABS16, BHPB+12, HLC08, HG13, LX04, MD00f, MTT86, Rok96, She06, Smi84b, WTL15, WP87, NINT89]. Efficient [ABS+05, AA09, BTM17, Cam91, Cam17, CGIB86, DKS+03, Gal89, Gas16, Rho96, Whi95a, BCMF16, IL83].

Embedded [ABS16, BHPB+12, HLC08, HG13, LX04, MD00f, MTT86, Rok96, She06, Smi84b, WTL15, WP87, NINT89]. Efficient [ABS+05, AA09, BTM17, Cam91, Cam17, CGIB86, DKS+03, Gal89, Gas16, Rho96, Whi95a, BCMF16, IL83].

ElectroEncephaloGraphics [MM14]. Electromagnetic [BCM16, IL83].

Electronic [BG96, CW09, Rho96, Whi95a]. Electronics [SB81]. Electrostatic [BDJ86].

Element [EDC96, IS95, SSB06, TCH+96, TH14, UTM11, YS83].

Elementary [JMC+02]. Elements [Fer01, RZSP04].

Egg [Hec86a, Bl88a]. Egocentric [CLD16].

Efforts [ABS16, BHPB+12, HLC08, HG13, LX04, MD00f, MTT86, Rok96, She06, Smi84b, WTL15, WP87, NINT89]. Efficient [ABS+05, AA09, BTM17, Cam91, Cam17, CGIB86, DKS+03, Gal89, Gas16, Rho96, Whi95a, BCMF16, IL83].

Egress [CTJ+17]. Egyptian [YY09].

Elastic [DJK86]. Electrical [DP82].

Electrifying [Sin15b].

Ellipses [Fer01, RZSP04]. Elliptical [GH86]. Enmaps [Ev93].

Embedding [DSK+14, dOY04].

Embracing [Ano94g].

Embracing [Ano94g]. Emergency [Han00a, MG14].

Emergency-Medical-Service [MG14].

Emerging [BRCP17, EFD05, LLK+03, Per16, Re84, SP04b, Str04].

Emily [ARL+10].

Emotion [LM10, PB10, Pic00, YL11, ZGC14].

Emotion-Based [YL11].

Emotional [KCMCT09, RRV+15, Smi84b].

Emotions [Sin10c, SH03, TN10].

Emphatic [Hua11].

Empirical [DBV89, SC89].

Employing [RSP15].

Empowers [Sim94d].

Enabled [BBB08, NCO03, LS04b]. Enables [MD00f].

Enabling [DRHL+03, NR03, PTB+15, Tac16].

Encarnacão [WW95].

Encoded [DT81, LJB+13, WBS+05].

Encoding [KSY85, XPH05, YKR+84].

Encouraging [Enc11].

Encyclopedia [Bal97].

Endogenous [JW16].

Enemy [Hay96a].

Energy [BB82, GN83, FJ87].

Energy-efficient [FJ87].

Engaging [HE02].

Engine [BEW+98, BSA+04, DMJ05, MD99e, MJC08].

Engineer [SB81].

Engineered [BQP+15].

Engineering [AJD13, BH83, CCVA02, CNC+05, EJ98, FH84a, GV81, HS87, HDKS95, MSC89, MB05, MRB12, Myk88, NK85, Paq96, RSS+09, Rho96, SRE98, WJ93].

Engines [Won08].

Enhance [DEN13, ITW01].

Enhanced [BSP97, GF86, PEMF92, WC91].

Enhancements [MD99f].

Enhances [MD99d, SKMY09, YM+12].

Enhancing [KPL17].

Ensemble [RMP+16, OJ14].

Enter [Wor96b].

Enterprise [KBHP14].

Entertainment [CMZ01, HSHS05, KK02, Lat98, MEW98, Mor98, Ros00b, SRE98, WJ93].

Entertainment-Defense [CMZ01].

Enthuse [SP06].

Entities [YK95].

Entrepreneur [Ano16e].

Entropy [ZHZ+15].

Entropy-Based [ZHZ+15].

Entry [MD99e].

Entry-Level [MD99e].

ENTVIs [ZHZ+15].

Environment [AS96, BKRE88, BRG+00, BMR90, CRB+02, CHU85, CdB97, Dai89, DRHL+03, DGA+97, EM09, Gre86b, Hee99, JWW+99, MN97, MD00f, MAB05, MSRMH09, MR+06, PMR+09, PBM+96, RMDT96, San01, SRE98, SZ+00, SKMY09, UFK+89, VS07, YM+12, KF94].

Environmental [JW01, KP12, RA93, SCB+04b, SSM+07, Smi84a, Den93, RBR+93].

Environments
[AM04, AFYC03, AXP07, AA09, BWA96, BH16, BMH98, BvDE+99, BH06, CF16, CWC99, CBMZ00, CWBS99, Chi11, CMH+99, ERS13, Elh94a, EBG+10, FSP00, Fis02, FPW+00, GHS99, GMNF97, GSG90, Hai87, HB08, HLCC08, HH95, HGK+04, HBG04, JK09, JXW+08, Lj96, LSMC04, LSV+02, dSNrdLdSN16, PBVH15, RL07, RFK+13, RDH+02, Sty96, Sze96, TSK97, UCK+04, VK17, Wei85, dOYG04]. Envisioning [Gel07a, WWF00].

[Bli00d, EG98]. Expressive
[CT04b, Dev13, LM10, LS95]. Extended
[OKM84, Chi87]. Extending
[CS15c, CCF97, Til83b]. Extends [Sim96c].
Extensible
[CMBZ00, LS08, MTTF85, MRD06].
Extension [DJP+08, PM86]. Extensions
[Pic92]. Extra [Ano98a, Ano98b, Ano98c].
Extracting [Lar11, LY002, LFPS01, PSX13, Rie93, ZTT99].
Extraterrestrial [Pic95]. Extreme
[CPA+10, Ma09, WSP12, WSJ+12].
Extreme-Scale [WSP12, WSJ+12].
ExVis [Use98].
Eye [DLN05, KW15, MKL97, Whi95a, HKW99].
Eyeglasses [ZGL+17]. Eyes [Sin03d, Sim94a].
F [Sin12f]. Fabric [EDC96, MD00f].
Fabricate [SR13]. Fabricating
[BRL+17, TMB+13, Wan10]. Fabrication
[BKLZ17, BA13, IO07, KGM95].
FabSquare [BRL+17]. Facades
[Fin08, FZH+13]. Face
[CD12, Gla04a, HML83, Mar82, YLR17].
Faces [Bee15, PB10, TMB+13, Sim94a].
Facial
[EG98, LD08, LY002, LSQ+12, Par82, RP95, RPM17, SBS10, TBP01, VPB+91, ASW93].
Facial-Expression [LSQ+12]. Facilitate
[CLG+16]. Facilitating
[RWB+14]. Facilities
[FKKB05]. Facing [SPS99].
Factor [EJ98, LLL+13]. Factor-Based
[EJ98]. Factored [WS04]. Factors [Atw84, Bo94, FWC84, Gre84, Liv05, Smi84a, SD83].
Factory [BSC15]. Fail [LMWC17].
Fail-Safe [LMWC17]. Fairness [FS89].
Fake [SK13, Bli88d]. Faking [Bar97b].
Fame [Wea98b]. Famous [MD99f].
Fan [FM89b]. Fang [Use93]. Fantastic
[Abo00b]. Fantasy [Cha97a, Pac04].
Farewell [Bar05, Bli94b, Tau12a]. Fast
[Ash03, EWS96, Gla84, GPR94, HHKK17, HJCW06, IKSZ03, Kan09, KSSL07,
LGW+12, LJB+13, MD99e, PQC+12, RJKH99, Rob87, SW83, SK97, Sin10f, UO91, Web08, WW95, GBF87].
Faster
[Del97, Del99a, FM89b, FB81, JS97, Gre91a].
Fatal [HMRS06]. Favor [Lea96a]. Fear
[HWK+96]. Feasibility [PK87]. Feature
[CM92, HR98, LF84, LTS+13, LLR09, MD00f, Mar83, SW85, SSC+11, WBS+05, Won08].
Feature-Based [CM92]. Features
[GZS88, JS10, KTD10, KLR12, KHP12, LF87, Sch17, WMG97, SG90]. Feedback
[Bar15, COM15, HH95, SK05]. feels
[Wor94]. Femoral [GRWN87]. Fernbach
[Ano17-31]. Fiber [Lea96c]. Fiction
[Ano98g, NMRI06]. Fidelity
[ADBR+12, Bee15, MH04, NK14]. FIDS
[Kan88]. Field [Ano10d, Bas14, CR15, CMB94, FPH+06, FTAT00, GK05, HLCC08, Rok96, Sch00, SW+98, WLH+12, Wri83, YM95, HH91, HPvW94, PT92]. Fields
[Ba97, DBV89, FUF06, IL83, JXW+08, KVM+06, KHP12, STW+08, Tay02, UIL+06, DH93, EW96, MJM93].
FieldVis [FOI+07]. Fieldwork [PVV+03]. Fighter [Gha12].
Figurative [CM16]. Figure [AGL87, BMW87, BWP+16, HE82, WH97, Zel82].
Figures [CBD+93, Fet82, Mac90].
Figurines [TMB+13]. Filaments
[MWY+15]. Files [HDKS95, WH90, Ano98j].
Fill [Gla01b, Her86]. filling [Schr93a]. Film
[Bux05, FH84b, KB14, MTT87b, Mor98].
Filter [GH86]. Filtering
[Gas16, JBB102, LR90, Sin14c]. Filters
[BSP97, CRC+02, Sin05b]. Final
[Ano95e, Ano95f, Ano95g, Ano96d].
Financial [MD00f]. Find [Del99a, MG92].
Finding
[Cha99, GCS+12, How00, NB04, War04].
Fine [MWY+15]. Finger [PBVH15].
Fingerprint [Han00b, PSX13, Sim94b].
Fingerprint-based [Han00b]. Fingertip
[OSK02]. fingertips [Sim95c]. Finite
[EDC96, OAT085, SSB06, TCH+96, UTM11, YS83]. Finite-Element
[EDC96, SSB06]. Fire
[SM86]. FlatWorld [Sch00]. Flatland
[Hee99]. Firsts [HLCC08]. First-Person [HLCC08]. Firsts [Sin12f]. Fit
KPSN04, MMR+06. GeoTime [PCH+07]. GeoVisualization
[Kra06, MGP+04, RMD06]. GeoWall [JLMV06]. Gestalt [RC15]. Gestural
[KDMH17, RLOW13, Mak87]. Gesture [BPB14, OSK02]. Gestures [CPAV17].
Get [Abo99a, Ano15l, BG96]. Getting [Fol00, Gla02c, Gro06, Par98]. Ghost
[Bli98a, ILC10]. Gigapixel [BE11, PPKM15]. GII [DB96, GB96b].
Girls [Wea98a]. GIS [Wor94]. Give [Sim94a]. Given [FM82]. GKS
[BEHt82, BDDH95, GK86, MN84, PM86, Sch86, Spi86]. GKS-3D [PM86]. GKS-94
[BDDH95]. Glance [BFH02]. Glasses [Del05, Hay95b]. Glassner [BG96, Gla02a,
Gla96e, Gla96b, Gla96d, Gla96c, Gla97a, Gla97e, Gla97d, Gla97c, Gla97f,
Gla97b, Gla98e, Gla98b, Gla98a, Gla98f, Gla98c, Gla98d, Gla99d, Gla99f,
Gla99a, Gla99e, Gla99c, Gla99b, Gla00a, Gla00e, Gla00f, Gla00b, Gla00c,
Gla00d, Gla01b, Gla01f, Gla01a, Gla01c, Gla01d, Gla01e, Gla02e, Gla02d,
Gla02f, Gla02b, Gla02c, Gla03a, Gla03b, Gla03a, Gla03f, Gla03c,
Gla03d, Gla04a, Gla04b, Gla04e, Gla04f, Gla04c, Gla04d, Gla05a, Gla05b].
Global [GB96a, JLJ+10, MYK+08, MED+93, Sim96c, ZCBM14]. Glove [MGO+16, SZ94].
Glove-based [SZ94]. Glyph [LMWC17]. Glyphs [CE98]. GMSOLID [BG82, Sar82].
Go [Hay96a, Mac97a, Ano14-39, Ano15-43, MD99e]. Goal
[KB82, Lea96a, Mas98, MOD00, NLvLM09]. Goal-Based [MOD00]. Goal-Directed
GPS [Sch07, SAHK13]. GPU [Bai09, Bai11, Bai13, I07, JCM07,
RNNTD14, RBE08, SWS07]. GPU-Accelerated [RNNTD14]. GPU-Based [JCM07, RBE08, SWS07].
GRAAL [JAC+08]. Grabbing [KP14]. Graceful [Alp93]. Gradient [ZGP+13].
gradients [KGM95]. Grading [AJK15]. Graduate [EE12]. Graduates [NK94].
Grain [Sin11a]. Grand [CZP+10, FKK+10, vL16]. Grandpa [Bli92c]. Graph
[DFM+02, IK15, OKS+17, Pat12, RBD14, SR16, SZMJ12, SSZP15, WCG+11, SK91].
Graph-Based [RBD14, SR16, SSZP15].
Graphic
[Ano92h, Ano93m, Ano93n, Ano93o, Ano93p, Ano93q, Ano94k, Ano94l, Ano94m, GF94,
MOP89, Mar83, Mar84, RC85, Sim93b, Sto00, War00, McC83, MF89]. Graphical
[Anu86, DiS14, FPJ04, MTT83, SWD+98, Wil84, Alp93, OD88, PM86]. Graphically
[Agr09, Cha09, CW09, Mac09, Sav08]. Graphics
[Ake89, Ama87, AS11, Ang17, Ano03a, Ano04a, Ano16f, AM90, Arn14a,
Arn14b, ASP+86, BMC84, BC87, BC05, Bal98a, Bar97a, BDJ86, Ber83, BBK82,
BT00, BB82, BM86, Bli96d, Bli98c, BH81, BDMO2, BM03, BA85, BEH82, Bor89,
BBS09, BEG92, CPAM08, CHS1, CWZ99, CB86, Car83, CM86, CR02a, Cha85, CG85,
De 11, Del02, Den93, Dev00, DDG88, DD84, Ear98, Ell94b, Enc00, Enc06, ECS+15,
Eng86, Eng00, Fer01, Fet82, Fig01b, FWC84, FAB+98, FPT+82, FPI84, FL81, Gar15,
GN83, GS87a, Gel07a, GB96a, Gla03d, Gol00, GWH05, Got82, GKB89, Gro83,
Gus83, GVA86, Hau87, Hal87, HJJ03, Han00a, Han01, HH82, HJO86, HD01, Hob81, Hoe12,
HW82b, Hue83, Ike84, IS95, JAC+08, KB09, KTA+02, Kas10a, Kas10b, Kas11a, Kas11b].
Graphics
[Kas11c, KKAM84, Kri01, Kri06, Kro02, KR86, LLK+03, LK03, Lav83, LLML16,
Lea96d, LR90, LMP89, LPMEPCM11, LSFW83, LCG83, Mab82, MC85, Mac99a,
ML16, Mac81, Mac83, Mac85, Mac94, MEW98, MD99e, MD99d, Mac00a, MNR+91,
Mar83, Mil99b, Mob85, MM14, Mye84c,
Mye85, Nea86, NG96, Pal81, PG04, Pot96, PFA86, PARV05, PK08, Red01, Ree84, RR84, RME14, RGA+83, Rh090, Rh093, Rh097a, Rib98, Ric81, RA93, RS99, RMM+91, RR86a, Ros00b, RFN89, SB86a, SVN89, SDS+11, Saw83, SMWS88, SB97, SG11, SRL06, She82, SMB86, Ska86, SG86b, SK86, SP06, SRS83, SDS95a, SBE95, SD83, Tab05, Tan10c, TM88, Tho00, Tur02a, UMO82, USW17, VGS4, VGS81, Voo89, WMS92, War81b, War81a, War85, WK95, WMB85, Whi97, Whi87, Whi84, WSKY09, Wok96b, de 86].

graphics [Bli91b, Bli91c, Bli92c, Bre96a, Bri90, Bro89, DS87, FG88b, GB96b, HH92a, Hod92, Jam87, Mac91, MG88b, Pin91, PG93, RKRW87, Rho91, Rho96, SW88, Shi86, Sta91a, Sta91b, SDS95b, WWC91, Woo91a, Gre86a, Hay95b, Hay96b, MTT85a, Pea88].

Graphics-Related [SDS+11]. Graphs [HGK10, Mun98, PvW07, RY06, Shi83, Sow00, vLBW17].

Grass [BPB09]. Grassland [JWHW12].

Gravity [hKKSK17]. Gray [MKFN87]. Gray-Scale [MKFN87].

Greyscale [HBBG95]. Grid [ADBR+12, Chr83, DRM83, FSO1, ILC10, KS97, MWY+15, RSK+06, Kla93]. Group [FZ03, Sim95b].

Groups [MIA+08, LZ95a]. Hand-Drawn [MIA+08]. Hand-Driven [HFZ+13].

Handed [EZM+97]. Handheld [BVR05, SPT+15].

Handles [KP14, MD99d].

Handprint [WB85]. Hands [BPB14, Kas12a, NF11, Sim94a]. Hang [CZP+10]. Happily [Ger96].

Happiness [Got09]. Haptic [BSA+04, CT04a, DYS+07, HS04, KS04, KW04, KL09, LGM13, LS04b, LO05, LLZ13, LX04, MH04, SS97, SCB04a, Sin04d].

Haptic-Based [LLZ13].

Haptic-Rendering [KSD04]. Haptics [BDK+04, GHQ04b, SM04, Sin04b].

HaptiStylus [ABS16]. Hard [JB02, Kas12b]. Hardware [ABS+05, Ano94n, Bar91, BFP86, Eng00, GWH05, Hob81, Kas13, KY97, Laz87, MD96c, Mac96, Mac97b, Mac98, MD99f, MD99e, MD99d, Mac99b, MD00f, Mac01, Mac03, Mac04, KMS07, KNR93, KF05, LK03, LS04b, LOB08, LR14, MP09, Ma01, Ma06, ML05, MT94, MBB95, MEW98, Mun02, Myk88, Nie92, Nie93a, PP08, Par98, PB10, PGS09, Rho93, RR96, Rho97b, RMD06, RR03, RA93, RS99, RBF95, RSH96, RBT98, SB06, SC06, Sta91b, Sto99, Sto15, SP04b, SBE95, TC15, TF01, TR94, WB00a, Wor99, YCKF15, vH009, vL06, vWNS10]. GUI [Rao97].

Guidance [BBB08, COM15, SKS+96b]. Guide [IFH+03, Mac81, Mac83, VIK+02]. Guided [NCQ+11, XZWH14].

Guidelines [H97, MSW10]. GUIDON [RC85]. GUIDON-WATCH [RC85]. GUIs [LS08].

guitar [Ano97i]. Gunnery [LLZ13].

Guys [BvRS+11]. GWB [MS82]. GyroWand [HSROIK16].

Habitats [MR98]. Hair [XY01, WS92].

HairStudio [XY01]. Halos [Gla96e, Gla96b]. Hamming [LMWC17].

Hand [HFZ+13, MIA+08, LZ95a]. Hand-Drawn [MIA+08]. Hand-Driven [HFZ+13].

Handed [EZM+97]. Handheld [BVR05, SPT+15].

Handles [KP14, MD99d].

Handprint [WB85]. Hands [BPB14, Kas12a, NF11, Sim94a]. Hang [CZP+10]. Happily [Ger96].

Happiness [Got09]. Haptic [BSA+04, CT04a, DYS+07, HS04, KSD04, KW04, KL09, LGM13, LS04b, LO05, LLZ13, LX04, MH04, SS97, SCB04a, Sin04d].

Haptic-Based [LLZ13].

Haptic-Rendering [KSD04]. Haptics [BDK+04, GHQ04b, SM04, Sin04b].

HaptiStylus [ABS16]. Hard [JB02, Kas12b]. Hardware [ABS+05, Ano94n, Bar91, BFP86, Eng00, GWH05, Hob81, Kas13, KY97, Laz87, MD96c, Mac96, Mac97b, Mac98, MD99f, MD99e, MD99d, Mac99b, MD00f, Mac01, Mac03, Mac04,
SR13, WBS°+05, Pap96, Sta91a.
Hardware-Assisted
[Bar91, KY97, WBS°+05].
hardware-independent [Pap96].
Hardware/Software [MD96c]. Harlem
[JLC°+02]. Harmful [BT07]. Harmonic
[MG88a]. Harnessing
[Int00, RTF°+05, SQG°+05]. hats [Whi94a].
Having [Enc17b]. Haystacks [War04]. HD
[HKW99]. HD-Eye [HKW99]. HDR
[SPA°+16a]. Head [MD00f, RS14, SK13].
Head-Pose-Based [RS14]. Heading
[PPA14]. Heads [Hay96a]. Healing [Tak05].
Health [Han01, LTD16, Saw08].
Healthcare [GB16]. Heart [WOF96].
Heart-Vessel [WOF96]. Hearts [Ano97i].
Heidelberg [MMS°+91]. Heights
[Ano15-44, GE98]. Helical
[PR08]. Helicopter
[MG14]. Hell
[Dio97]. Hello
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[SFD16]. High
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ITSK06, MKFN87, SW88]. Hierarchies
[GS7b, SL00]. hierarchy [FH85]. High
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[DK16]. Higher-Order [DK16]. Highlights
[iAH03, GH97, vWNS10]. Highly
[XZWH14]. Historic [ATS°+03]. Historical
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[WD15b, WD15c]. Inbuilt [DL15]. inch
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[Ano14b, Ano14a]. Individual
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[AFY09, HB08]. Industrial
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[Ano96i, Ano96k, Ano97h, BFH02, BBDM98, BWHR99, Che05, Che08, CEH+09, hCRBK98, CE98, CAG+06, CM11, DY09, DR83, Ele05, Enc17a, FZH+13, FHJW00, GB96a, GE97a, GE97b, HT04, IBH+09, JS10, JBBL02, Ker13, KRL97, Kro04, Kub84, MC85, Mac81, Mac83, Mac85, Mac00b, Mun02, Rei17, Rhy03, RS97, SLNG07, SvW90, SSO01, ST09, SMH03, TH01, WB00a, WB00b, YY16, Zha07, ZNMT15, BB95, BHNH95, Car96]. Information-Technology-Based
[SSMH03]. Information-Theoretic
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[Del00c, Lee99]. Inking
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[Myn08, PRN15]. Innovations
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[FHKH06, Goo86, MD00f, Mor05, PBVH15, SZ94, TM88, WB85, WTPHK09]. Inscribe
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[Ahr15, CLms15, CCC+07, MML+15, NVL09, SML+09]. Insoles
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[CPCS08]. Inspiration
[Arn14a, Arn14b]. Inspired
[JW16]. Instances
[MYT09]. Institute
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[RBMS17]. Instruction
[CLC+96, SRS83]. Instructor
[CPA+17, Kon12]. Instrument
[VM07, WHKM+13]. Instrumentation
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[ASP+86]. Integral
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[KS14]. Integrated
[Bee82, EHBPG04, RRR+16, YKR+84, Kal87]. Integrating
[Ber99, BHNH95, CHC+97, FHJW00, K52, Ke01, PM06, PS09, PFH95, RSS+09, SDS+11]. Integration
[Saw08, Smi83, LJR96]. Intel
[GKB89, PWW97, Shi86, Wor96b]. Intellectual
[Whi95d]. Intelligence
CES07, DM02a, Dev99a, Dli89a, DS07b, Ear97, EMTT98, Ear01, EFD05, ED93, EH03, Eng97, FT00a, FSK07, FM03, FL00, GE97a, GE98, GW98, GHR01, GH97, GP93b, HJ03, HJS00, IZ07, JB02, KM00, KMS07, KNR93, KF05, LB03, LS04b, LOB08, MP99, Ma01, Ma06, ML05, MT94, MBB95, MFW98, Mun02, Myk88, Nie92, NVC92, Nie93a, PP98, Par08, PG509, PP12, Rho93, RR96, Rho97b, RMD06, RR03, RA93, RS99, RBF95, RSZ96, RBT98, Russ1, SB06, SC06, Sto99, SP04b, SBE95, Tau12b, TF01, TR94, WB00a, Won99, vHV09, vL06, vWNS10, BS16, FDC14, GP91a, LR14, Sei93, Sta91b, Sto15.

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Knowledge-Assisted [CH10, CPG+16, KTD10, KW10]. Knowledge-Based [RC85, SI94]. Koch [PS88].

L. [Use93]. Lab [CNL00, GK05]. Laboratory [SSMH03]. Labs [TCE+02, Hay96c]. Lag [TCH+96]. Lamp [WAB+13]. Landfill [GDF+14]. Landing [MPDR14]. Landscape [ErV93, FBML15, MMR+06, QNT02, War00].

Knowledge-Assisted [CH10, CPG+16, KTD10, KW10]. Knowledge-Based [RC85, SI94]. Koch [PS88].

L. [Use93]. Lab [CNL00, GK05]. Laboratory [SSMH03]. Labs [TCE+02, Hay96c]. Lag [TCH+96]. Lamp [WAB+13]. Landfill [GDF+14]. Landing [MPDR14]. Landscape [ErV93, FBML15, MMR+06, QNT02, War00].

Knowledge-Assisted [CH10, CPG+16, KTD10, KW10]. Knowledge-Based [RC85, SI94]. Koch [PS88].


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[ACL+12, BFW99, CSW01, CdHM97, CT04b, DYS+07, ERS13, EBG+10, GMTF89, GRW99, GRB+85, GFW+16, GDY+11, HE82, JWSG10, KMTM+98, KVM+05, KMS07, Kri05, SKUT+10, LMA+17, MD99f, MYPT09, MHC98, MiI12, MMR+06, MYK+08, NTH02, NL01, OSK02, PWH04, PFS03, Ra97, RTF+05, SSB06, Tac98, TYK01, UCK+04, Wee02, Fan86, MF89].

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[ADBR+12, AFYC03, iAH03, Bai01, BI14, BHPB+12, BPB09, Cha97a, CT04a, DM02a, DGY07, DCLK03, DD04, DW87, Elb01, FS01, FM03, GP93a, GF86, GMSF89, GJ13, Hai06, Her03, HNC+04, HBP+07, IM98, JDZ04, KS98, KSD04, KMM+01, KY97, SKUT+10, LS95, LKV09, LPLN04, Lev90, Lev00, LS04b, LS04a, LO05, LTSE92, LX04, MP01, MD99f, MAB05, MYP09, MCEF94, MD95b, NTH02, Neu94, NFMD90, Nie07, OOKP13, Pan94, PQC+12, RB00, RPHW11, SPM04, SCB04a, SKP09, SB03b, SCFD09, TCL02, THB+90, UO93, Wee02, Whi94b, WHC94, WMG00, WPLM01, YSWW08, Bli93a, DWL+92, MHPK94, PB87, RHC95, SSG95, WPO96]. Renderings [Dev13].
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[PJK+07]. Repository [KCC+01].
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[HB16, KSY85, MKFN87, Men94, MM94, SCB+04b, Wil87c, Rob91]. Representing
[Bar93, CCV85, CK85b, FB89, GZS88, Lee08, Pie87b, Sto05, WW07, ZTT99].
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[MD99e, RGW05, SPA+16a, TR93].
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[Ano14b, BMC04, CK85a, CPAM08, CMZ01, CPAV+17, Del00c, DFN13, Ear98, ENDAD13, EFB+94, Enc15b, HF07, HPvW94, IH+13, Joc13, Joh04, JLMV06, KHK+94, Kee10, Kub84, KS94, Lar11, Lea96a, MFL08, MN97, MML+15, MJM+06, MM14, NGB+94, Rae97, RV83, Ric15, RET+94, Ros94, RN94, Sim96c, Sim97, TLCC17, TBP01, WLC+12, WSK+00, Wil86, XAJK+15, ZNMT15, vD05, Ano14a].
Researchers [Hay96c]. Resections
[DPL+11]. resolutions [MV93]. Resistant
[AXP07]. Resists [MD99e]. Resolution
[CC+07, FPJ02, JAPF07, KKV+02, MQR99, SFF+00, SW85, SO95, Sim95b].
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[KLR12]. Response
[Han00a, SKMY09, YMK+12]. Responsive
[UTM11, KF94, Ros97, RWD97, WWG97]. Restoration [CCG+04, DNBC16].
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[AM84, Gla97c]. Retargeting
[LLL+13, SLNG07]. Retinal [MK197].
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[Ano12a]. Reviewers
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[TM05]. Revisited [Abo00c, Fig00].
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Rhinite [Iga11]. Rib [KW10].
Ribarsky [Ebe17]. Rich
[And98, CE98, GLC11, Hoe12, JLI+10].
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Right [Sin12b, Bli95c]. Rigid
[Bar95, TW88]. Ring [CPN09, VS14].
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Road [FR00, RV07, Sch93, Whi95a].
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Robot-Assisted [LMA+17]. Robotic [Hay95b, II15]. Robotic [GPA+17, YSS+16].
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Rosenblum [Tau12a]. rotating [Kor87].
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Routing [FR00]. ROV [Agb95].
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Sampled [WK94]. Sampling [AFYC03, KVHD17, LW13, PBR+14].
Samurai [Kri03]. SAPPHIRE [Mye84a].
Satellite [LKS96]. Satellites [Lea96d].
Saturation [Sin12f]. Say [Gla99e]. Scalable [IM98, KB14, KVHD17, LCC+00, MWY+15, SZMJ12, WPLM01]. Scalar [GHQ04a].
Scalar-Function-Driven [GHQ04a]. Scale [ABM+91, AKJ15, Bal98a, DSW07, EHBPG04, EWF02, HYN03, HLB+07, J BH+10, MA01, MP01, MA09, MKFN87, MSWT14, MRBW12, RL07, RW99, SBSW96, VBHS11, WAB+05, WYM10, War04, WSP12, WSJ+12, WYG+10, vOW15, Sim93b].
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Scanned [CPC08, TH17]. Scanner [BFB+98, Sch00, VPB+91]. Scanners [SMP10].
Scanning [HGMT17, PLS+16, Paq96, Roc87]. Scape [HBO94]. Scary [SR10]. Scattered [BMC84, HLE04, Nie93b, RM95, NFW91, Tre95]. Scattering [BHPB+12, ERS13, GJ13, HG13, SKP09].
Scatterplot [Koz10]. Scenarios [LSC+17]. Scene [Gla01a, MD00f, Sow00]. Scenes [Enc14c, IKMF12, JLW08, MWM87, NTH02, NCO03]. Scheduling [FPS00]. Schemata [Woo85]. Schematic [TO83]. Scheme [ABS+05, LMWC17]. schemes [GD93].
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Schoolers [DASF13]. Schools [CNL00].
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Sciences [GS87a]. Scientific [AHP+07, Ahr15, Ano87, Cam16, Enc16b, GV81, Gro83, HB16, Jol04, Kee10, LPLN04, LZF+14, LCC+96, Ma00, MDF+12, MAB05, NV092, RD90, Ry00, Ry00, Ros94, UFK+89, WTPHK09, WFL+00, vDFL+00, NBG+94]. SciVis [KS14]. Score [SML+09, Wor93]. Scores [PBV16].
Scouting [Woo91b]. Scratches [MD99e].
Screen [BEK+03, Cro87a, ERS13, Lea96a, Bli96c].
Screen-Area [Cro87a]. Screen-Space [ERS13]. Screening [ SOM+10]. Screens [EBBS00, RSP15]. ScrewBender [PR08].
Shoe-Mounted [Fox05]. Shoes [KRB11].

Shop [CPK06]. Short
[And98, Ger98, HB97, Pic89, SBS10, Wri98].

Short-Term [SBS10]. Shortcut [KKG+13].

Show [vHdP94]. Showcase [BFSE01].

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[Mil03]. Sick [Pot98]. Sided [HT98, Sch93a].

Sides [Hag90c]. Sidney [Ano17-31].

SIGGRAPH [Ano10c, Bli87, Kas12a, Bli95d, BG96, Hay96a, SP04b].

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Sight [MFG+17]. sign [Ker91]. Signals
[KB09]. Signature [HEW17]. Signatures
[WFL+00]. Significance [Gla97d]. Signs
[Gla97d]. Silhouette [IFH+03]. Silicon
[FH84b, WNA92, Ake89, Hay95b]. Silver
[WF02]. Similar [CR94]. Similarity
[FMM06]. Simple
[Nea89c, SPMS04, SR97, Bow93].

Simplification
[CBZ+08, KT96, Lue01, YZM+11].

Simulate [JWHW12]. Simulated
[BMH98, Fet82, KP11]. Simulates [MD99d].

Simulating [AP11, HW95, IL83, KL012, Lee99, MMG12, SKN+15, VMJ196].

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[AMJ+08, AC000, ARS17, Bar95, Bar04, BDK+04, Bro15, BRL06, CCEP92, CF93, CDH97, CCO+93, CK96, GA97, GRW99, GD11, KSS107, LTS+13, MD99, MD99e, MD99d, MSA+94, MWY+15, MSB+06, NPH+09, PF806, PD09, PVM96, RM89, Rho97b, Sch81, SBD+17, SSB06, SOM+10, Til83b, VS14, Web08, Yan85, CG94, Gre91b].

Simulation-Based [GA97, SOM+10].

Simulations [AHPP+10, Ahr15, CPN09, CCC+07, CKJC12, GCS+12, GD13, HH08, KRFR11, KRI05, KHSE98, MA98, MJC08, OZH00, RVY+16, SRE98, SWS07, SSH+98, SH03, SBHM97, TCH+96, TCE+02, WYG+12, WLS82, YIC09, YW+10, Gre91a].

Simulator [AB95, AP10, CZY+13, EHA+14, LGW+12, NCQ+11, WMB85].

Simulators [BSHW07, LGK+06, LGM13, SB06, ZMR+88]. Single
[DNBC16, GG92, IKM12, TT00].

Single-Chip [GG92]. Sites
[ATS+03, EHPB04, SPM10, VIK+02]. Situ
[EI17, Ma09, Mor16, RVY+16, YW+10].

Situated [JPSM13]. Situation [Gla97e].

Situational [FGW00, RDTT97]. Six
[WJ88]. Six-Dimensional [WJ88]. Size
[Sto12]. Skateboard [GFW+16]. Skeleton
[SR95]. Sketch [ERH+11, IOZ07, KS07, NF11, S17, SD07, TWB+07, SC12].

Sketch-Based
[ERH+11, IOZ07, KS07, S17, TWB+07].

Sketch-n-Stretch [SC12]. Sketches
[LBB+17, OJS11]. Sketching
[CS07, CW09, LAV07, LMB11, SC12].

Sketchpad [FPJO4]. Skill [SKW+12]. Skills
[CNC+05, EM09, KOD06, SFD16, SG11].

Skin [AYS98, JWSG10, KKT104]. Skinny
[BVRS+11]. Skull [DNS+15]. Sky
[SBRCD17]. Skyline [W113]. Skyline
[MD99f]. Slide [Fry83, Hop83, TR83, WRI83].

Slide-Making [TR83]. Slim [MD00d].

Sim-Lines [MD00f]. Slow [CS15c]. Small
[TSF+98, WAB+13]. Small-Animal
[WAB+13]. smallest [Ano97]. Smart
[AD05, MD00f, SKS96a, SBC15, HGK+04].

Smart-Its [HGK+04]. Smarter [AB09a].

SmartTouch [KKT104]. Smells [MFG+17].

Smile [Han01]. Smiles [She05]. Smoke
[FMMS03, MWY+15]. Smooth
[Ste84, VBW94]. Smoothing [PR80]. snags
[Bli93a]. Snapshot [PBBV11]. Snapshots
[Ano10d]. Snowstorm [Bli98a]. Soap
[Gla00c, Gla00d]. Soapbox [Whi87]. SoC
[WSKY09]. Soccer [PPA14, SJB+16].

Social
[CLDW16, EM09, KB90, LGZ04, LW014, PBBV11, Sch08b, WLL+09, WFM13].

Society
[Ano96e, Ano97h, Ano14s, Ano14q, Ano14p, Ano14r, Ano15w, Ano15y, Ano15x, Ano16-27, Ano16y, Ano16z, Ano16w, Ano17q].
Soft [BB84, MTC07, NL02, PFB06, SG11, Sin09f, WWM87]. Soft-Object [NL02].
softkeys [BM88]. Software [Ano88a, Ano94n, CPA+10, CE98, Dil96, Dil97, Dil98b, Dil99, Dil01, Enc04, GAW86, HH82, Hay95b, Hay97, JXW+08, KLL+15, Lar10, Lav83, Laz87, LOB08, LCG83, MP01, MD89f, MD99e, MD99d, MD00f, Mac03, MOP89, MRBW12, SR13, War81b, War81a, War85, Wea98a, Wli95d, vD05, Bri90].
Soil [AM84, MV93]. Solar [Del97, Gla96e, Gla96b, Wil13, SVB97]. Solar-Radiance [Wil13]. Solid [Bar95, CS85, Cas87, CK85b, DMP93, Hay96b, KPTS89, LBD+92, LJJ+17, MS82, Miz94, Mil86, Mil88b, Mil89, MP89, Mye82, PCOS10, Pra84a, RV82, RV83, RR92, RR86b, SC89, Ti83b, TSUC86, Tur88, TR94, Wei85, WFO85, Woo88, WKS86, WMM87, YT85, Cam91, CR95, GT93, KKM96, SG90]. Solid-Texture [PCOS10]. Solids [Arb90, BG82, Gla96d, Gla96c, HHK89, Kim84, LW13, Men94, WW86, Chi87, CH95]. Solution [MD99f]. Solutions [FM82, MD99f, Rec84, Sad16, MD99f]. Solve [Abo99b, Bli06c, Bli06d, Bli06a, Bli06b, Bli07a, Bli07b, Bli05a]. Solver [LGW+12]. Solving [GASF94, Hor84, Man94]. Some [Coh83, HS87]. Something [Bre90, Han01, Sin13f]. Sonar [CWBS99].
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[BS16, BKV+10, CPG+16, VP16, Woo15].
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[HLCW06, TNTM07]. Spring-Beam
[TNTM07]. Springs [Bar97b, Kan09].
Ssecrett [JH+10]. Stable [JK09, TLT11].
Stage [SG11]. Staking [Mye84c]. Standard
[BEHt82, Hai87, SPT+15, SMB86, War85,
BHK91, Lea97c, CPC99]. Standards
[HILW98, LLK+03, PBSB08, Pra84b, Ska86,
SG86b, Wili91]. Star [Ab00c, SR95].
Star-Skeleton [SR95]. Stars
[Ano14-30, Ano14-31, Ano14-32, Ano15-35,
Ano15-34, Ano15-33, Ano15-36, Ano16-42,
Ano16-40, Ano16-41, Ano16-43, Ano14p].
Start [Joe13]. Starting [HS01, Hur82].
StatCast [LOC+16]. State
[Ano10d, Bux05, CPAM08, Dev13, Gel07b,
KW04, OOH14, Mac97a]. State-Surface
[KW04]. Statement [Gor96]. Static
[vLBW17]. Station [SB18]. Stations
[Lili81]. Statistical [CH81, UF11].
Statistics [CWB02, PS09]. Status
[RV83, Ric85]. Staudhammer [Kas17].
Stay [Ano15-39, Bar00]. Steep [RV07].
Steiner [SA85]. Stem [GRWN87]. Stencils
[I110]. Step [BB00, CE83, GI94, GI94, JS03,
SL00, WR89]. Steps [Whi95d]. Stereo
[BWP+16, HM85, MVB05, NK14, PSJ87].
Stereooscopic [Gro83, HBG04, JLMV06,
Sch00, SWS07, Hod92]. Stereotactic
[RAg+83, TLL+96]. Steven [Wor96a].
Stiffness [SPMK14]. Still [Bal97, BT07,
KH14, Lea96e, QNT02, SKN+15, XPH05].
Still-Image [XPH05]. Stills [JSH16].
Stimulating [AYS98]. Stimuli [CPAV+17].
Stipple [MIA+08]. Stippling [PFSo3].
Stochastic [FM85, HBS4, SKBF12]. Stock
[NB04, Koh93]. Stone [Sin05c]. stones
[DFL87]. Stop [HFZ+13]. Stop-Motion
[HFZ+13]. Storage [Ahr15, SCH05, WW95].
Store [CSMT03]. Stories
[Bli05b, LRIC15, Sin17c]. Storm
[ZCS+06, BB95]. Storm-Surge [ZCS+06].
Story [LRIC15, RY06, SH03]. StorySpace
[WK+04]. Storytelling
[CM11, Kos15, MLF+12]. STRAD
[FPNVHH17]. Straight [BB00, GI94].
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[Enc15a]. Strategies
[Ano15-44, DB16, UIL+06]. StratomeX
[TLS+14]. Stream [RGL+06]. Streaming
[ABM+01, ACL+12, GTLH99, ILC10, Kri04,
NCO03]. Streams [ABWS05, BHAA+13].
Street [Gha12]. Stress [Mac09, Smi84b].
Stretch [SC12]. String [Gla99]. Stringing
[Sin05f]. Stripes [Elb01, MR87]. Stripped
[Hay96d]. Stripped-Down [Hay96d].
Stroke [CKBP16, Her03, TS13].
Stroke-Based [Her03]. Structural
[GSS005, MSF07]. Structure
[CCV85, De 89, Woo85, Zac84]. Structured
[And98, ILC10, RSK+06]. Structures
[ABFQ96, FZY84, GCS+12, KB82, OKS+17,
SM95, STW+08, SB02, Wei85, YKFT84,
Ala92, NB94, SW88]. Student [DSP+14].
Students
[AJK15, BL14, Ker13, Mei85, SP06, YY16].
Studierstube [Ano98]. Studies
[DFQ12, KHI+03, MP99, PS90, SDS+11, She82].
Studios [FY97]. Study [AY16, AOH+14,
ENDAD13, KM00, LCG83, LWM14, PSJ87,
PCH+07, SDS3, WBA+96, Cra91, Tii81].
Studying [DEN13, RRV+15, SWDR16].
Stuff [Kas12b]. Style [GUFG15, HHKK17].
Styles [LC16, WC91]. Styling [KS07].
Stylized [iAH03]. Stylist [ABS16].
Subatomic [Sin02a]. Subdivision
[ABST+05, Gl84, KS98, RV10, WS04, Car87,
CH95]. Sublinear [UF11]. Submarine
[CBD01]. Subpixel [LKV90]. Subpixelic
[Bli914]. Substance [SNA97]. substitution
[Gla92]. Subsurface [FPBB08, SKP09].
Subtractions [Tauf10b]. Subtypws
[TL+14]. Success [HMR806]. Successes
[MC85]. Successful [TR83]. Suite [MD99d].
Sulci [ZTT99]. Summarization
Eng86, FAZH17, FPT+82, FPI84, FIT86, Gos90, HFZ+13, HJCW06, Hur82, JCM07, JRM17, KCW+17, KBHT06, KM88, Kub84, Ler82, LCC+00, LD08, LAC+14, MC85, MD09f, MD00f, MTT83, MTTF85, MP89, NK85, PIBV11, PB94, RRR+16, RGA+83, RC85, RFN89, S194, SB03a, SHMN09, Ski81, SSO+12, SVB97, Tak85, Tho84, UMO82, VMJT96, WKB11, Wei84, YST84, ZCS+06, ZGL+17, Ano98j, GG87, GS88, Pap96, Phi91, Kan88, PH98, PH99, Pio06, PM86, UKF+89, YMD093. **Systems**

[Ano88a, BN95, Bee82, BMC04, Car83, DPS2, EWF02, Fyo97, GZS88, Gre84, HJS00, II15, JW16, KS14, KPTS89, Liv05, MD99f, Man94, OZH15, PLS+16, PM82, PCJ+16, Ree84, SBC15, Smi83, SSMM03, Tal97, TR83, Til83b, Van10, WFO85, Bli95b, CR95, Har96, Kal87, Ker91, MF89, Atw84, MD99e].

**T.** [Use93]. **Table**


[HAG83, MRD06, Bli90b]. **Tabletop** [Gel06, kHHBEH13, KIN+05, MCP+06, PMI06, SCH05]. **Tabletops** [SC06, SRF+06]. **Tablets** [AL02]. **Tactile** [AYS98, IWF97, NTM+01]. **Take**

[Ano14-39, Ano15-43, Ano15-44, Mac97a]. **Taken** [KMH02]. **Takes** [Sch99]. **Taking** [Cha97b, GWF98, Sin17d, WGI15]. **Tales** [BvRS+11, Bli03d]. **Tangencies** [Fre86]. **Tangible** [MG92]. **Tangible** [CW09, GSSO05, HCC05, Mas98, MMR+06]. **Tank** [LLZ13]. **Tapestry** [Kos15]. **Tapping** [SH03]. **Taps** [PBVH15]. **Target**

[Sch08b, Bal98c]. **Targets** [Abo98a, MD99d]. **Task** [SO95, Tre99]. **Task-Specific** [Tre99]. **Tasks** [BWP+16, OKKP13]. **taxonomy** [Mye88]. **TCP** [Lea96d]. **TDZ** [MD99d].

**Tea** [Sin13b]. **Teaching**

[AS11, Ang17, BMS+13, EM09, Gre84, Kon12, Lok06, MAB05, Mei85, MRBW12, PB94, Tak05, WH99, ZNMT15]. **Team**

[Hay95b, LK95b, LCR+14, VG81]. **Teams** [Han00a]. **Teamwork** [SG11]. **teapot** [Cro87b]. **Tech**

[Ano15m, Del98a, Mac97a, MD99e, Blo86]. **Technical** [Bro82, Kon12, MPP81, Mye98]. **Technique** [BP06, GL82, KSD04, Lea96d, Mam89, SR97, Coq87, Fan86, Roc87]. **Techniques**

[Cro81, DGY07, DT81, EHBPG04, Eng97, FWC84, HH82, Hay96d, HB16, HM85, II15, Ike84, KDH+95a, Kas11c, KB82, Kos16, Kul09, LST95, LTDF16, MHR+09, Mye87, NFMD90, NG96, PNPS03, RR86b, Sed90a, Sed90b, Ves85, Zel82, vBE12, Car87]. **Technological** [Suo04, WLL+09, WW95]. **Technologies** [Ano15b, Ano17c, CSMT03, Eas90, EFD05, KPL17, LKL+03, Mac97a, Per16, SP04b, Str04, Zuc84, Ano17b]. **Technology** [Bai97, BHS11, Bli93c, BGD92, CKP96, Del99a, DiS14, Ebe05, Enc11, JXW+08, Kas10a, Kas10b, Kas11a, Kas11b, KLL+15, Lat98, Lea96a, LOB08, Ma07, Mar07, Ped01, PTB+15, RBMS17, SBE95, SSMM03, WP87, WKM+04]. **Technology-Based** [Lat98]. **Tele**

[Bai95, JLC98]. **Tele-Immersion** [JLC98]. **Tele-Manufacturing** [Bai95]. **Telecommunication** [KNK99]. **Teleconferencing** [BCPK02]. **Telemedicine** [Lea96e]. **Teleoperated** [Abo98a]. **Teleoperation** [DLE15, SKN+05, SAHK13]. **Telepresence** [SSO+12]. **Telerobotic** [Hay95b]. **Telescope** [LKN95]. **Television** [Hay96a]. **Telexistence** [Tae98, Tac16]. **Tell** [Sch17]. **Telling** [LRIC15]. **Template** [AWM10]. **Template-Based** [AWM10]. **templates** [Ols86]. **temples** [Mak87]. **Temporal** [ABWS05, FPNVH17, PBV16, SD07, WTPHK09]. **Temporally** [PIBV11].
Ten [Bli98c, Dil98b, Fol00, KBF05, Mac98, MD00a, Nie93a]. Tennis [AY16, BRLO6]. TennisViewer [JB97]. tense [Wil91]. Tension [FM89a, FM90, Smi87, FM87]. Tension-Compatible [FM89a]. Tensions [Mor16]. Tensor [Bli01a, Bli01b, Bli02a, DH93, HPvW94]. Term [PS09, SBS10]. Terminal [DD84, Ike84]. Terminals [Mur84b, Mye84b]. Terrain [EBG+10, Kla89, MBV17, Pic95, RLIB99, RWF02, Sin04c, Sin15c, VBHS11, CG94]. TerraVision [RLIB99]. TerraVista [MD99f]. Terrestrial [MBV17]. Terrorism [Del02]. Tessellations [AM84]. Testbed [DB96, HG83]. Testing [Ano97i, BG84, HG86, MPDR14, GG87]. Texas [ASP+86]. Texels [JWHW12]. Texram [SKS96a]. Text [ABWS05, ACL+12, BFW99, CS15c, CSWB01, CT04a, DG99, DBJEY+02, Glao0b, IWF97, Int00, IOM3, JCM07, Lai01, MB94, OSRW97, TBP01, YSWW08]. Texturing [SKS96a, WWM87]. Thanks [Ano03b, Ano04g, Ano06b, Ano07a, Ano08c, Ano09a, Ano12a, Ano14-33, Tan12e]. Theater [AJD13, SG11, BG96]. theaters [Bal98c]. Their [GSFT16, MKFN87]. Them [KMCMT09, Wan10]. Theme [S01]. Themes [O’S11]. Theoretic [Che08, LBD+92, SM84, Woo88]. Theoretical [CGJ+17]. Theory [BC87, Bra86, CR94, JS10, Mei85, Rhy11, War88, War08, SKK91, Bli94d]. Therapeutic [WAB+13]. Therapy [Lea97b, RR96]. There [Bli99b, Bli99a, Bli00b, Cha97b, DeF00, Fol00, Rhe02, Bli89d]. Thermo [YNH04]. Thermo-Key [YNH04]. Thermometer [WDK17]. Thesis [Car16]. Thin [FH84b, KB14]. Thin-Film [FH84b, KB14]. Thing [LR14, RRB+14]. Things [HS01, Sin06f]. Thinking [RWB+14]. Third [Kas11c, Jam87]. Thomas [Ano10b, MD99c, MD99d]. Thou [MR99]. Thoughts [Bux05, Wea99b]. Thousand [Whi95c]. Threaded [MSU+16]. Three [BD89, BvRS+11, Bli95c, CDBL83, Gol03, Gro83, MTT85c, Nak84, PM86, Sin16b, Sto05, vHdP94, FP95]. Three-Dimensional [CDBL83, Gro83, MTT85c, Nak84, PM86]. Three-Point [Gal89]. thrill [Sin95d]. Throw [COM15]. throwing [Mac97a]. Thumb [PBVH15]. Thumb-to-Finger [PBVH15]. Thunder [Gla00e, Glao0f]. TI [Wor96b]. Tile [BE11]. Tile-Scan [BE11]. Tiled [CS86, HJS00, Sto01]. Tilers [NB93]. Tiling [Cam17, Gla98b, Gla98f]. Tilings [OF14, OZH15]. Timber [WMB85]. Timber-Marking [WMB85]. TIMCOGS [WMB85]. Time [ACL+12, AGL87, BPB09, BFW99, CS15c, CSWB01, CdHM97, CT04b, DB16, DYS+07, DAG95, DL16, ERS13, EBG+10, GCS+12, GMTF89, GRW99, GRB+85, Gos90, GFW+16, GDY+11, Hag90d, HE82, Hod92, JWHW12, JSW09, KMTM+98, KVM+05, KMS07, Kre05, KHHP06, SKUT+10, LKS96, LMA+17, MD99f, MD99d, MYPT09, MHC98, Mil12, MMR+06, MYK+08, NTH02, OOHR14, OSK02, PWH04, PFS03, SSB06, STW+08, Sin03c, SKN+05, SAHK13, UF11, WYM10, Wee02, Won08, XHC+17, Fan86, MF89, TAC98]. Time-Dependent [STW+08]. Time-multiplexed [Hod92]. Time-Oriented [DL16]. Time-Varying [GCS+12, JWHW12, WYM10]. Times [Rib98, ABB+93]. Tinkertoys [Bli04b]. Tinmith [Pie06]. Tissue [PFB06, SSB06]. Titanate [SKS+13]. Title [GWF98]. Titles

[Bli92a, Bli92b]. uPy [AJH+12]. Urban
[ABVA08, CBZ+08, Del00b, HY03, KCKW+17, Ku84, RFW92, WW08, WMV+08, KCKW+17]. Urn [Gol86]. urnful [Gol83c]. Usability [SPT+15]. Usable
[ECNZ15, DS87]. Usage [KKG+13]. Use
[Ano14b, AM84, CLP+14, Enc11, JLS15, LR90, MTT83, Mur84a, Smi84a, SR83b, Ano14a, Rob88]. useful [GP91a]. User
[Ano84, Bli05b, BA85, BCF+08, BC80, DEN13, DJS+09, ENDA13, EJ98, EI17, FH84a, FB09, GH99, Hay97, KM88, KHI+03, KGB14, KL08, LSFW83, LSMC04, Ano14b, SM11]. Valley-Ridge [PSX13]. Value
[Bar84, Ano98j, NINT89]. Varying [GCS+12, JWHW12, RBK+13, WYM10]. Vascular [GG08]. VAST
[PGS+08, LWM14, PCH08]. VBBTs
[CKPB16, VDT [Sm84a, Sm84b]. VE
[MR98]. VECnt [MD99e]. Vector
[Bli00d, CMB94, Eas90, JXW+08, Mil99a, Mil99b, MR87, UFL+06, YM95, YM+11, EW96, HH91, HPvW94, Wan93]. Vectorization [PB85]. Vectorized [DW87]. Vectors
[Bli05c, PWH04]. Vegetable
[Wea99a]. Vehicle [LD07, Sin10e, SAHK13]. Venn [Gla03f]. Verbs
[RCB98]. Verifiable
[KS08]. Verification [YY99]. Verifying
[AHP+10, BWW12]. Versa [AB14a]. Version
[Ber86, MD99f, MD99e]. versus
[DBV+08, Eas90, PH98, PH99]. Very
[PS87]. VEs
[CHC97, Goe96, Hay96d, Iwa99, SBS10]. Vessel
[WOF96]. Vessels
[BS87, CM16]. Vestibular
[CHC97]. VFX
[AB00a]. vg500 [MD99f]. VHF
[SRJ99]. Via
[LK82, AHP+10, FK87, GW86, HSK02, MD99d, RMP+16, SCOS13]. Vibratory
[IWF97]. Vibrotactile
[KL09, MGO+16]. Vice
[AB14a]. Victories
[She06]. Video
[BN95, BFW99, Bu05, DB16, EH16, VP16, WJ88, WSW08, WI87b, WN82, YKR+84, YSWW08, YLR17, YMS01, ZZ05, ZCBM14, Car87, CP92, EW96, FP93, MPH94, MI93, RBOV94, Use93]. Utility
[FZH+13]. UV
[BRL+17].

V [BRL06, CMBZ00, XY01]. V-HairStudio
[XY01]. V-Pong
[BRL06]. V.2.0 [Lea96a]. V1.10 [MD99f]. VADE
[JXW+99]. Vadis
[KH14]. Vail
[Ath84]. Validating
[TCE+02, GG87]. Valley
[Gel08, PSX13].
HFZ+13, IKSZ03, Kri04, LaV08, LYO02, LFPS01, MD99d, MKKJ96, Mur84b, Mye84b, NTH02, NCO03, QNT02, Saw08, SLMG07, She06, Sze96, NTH04, dHPPI0, Bli90c, DS87, MED

Video-Based [BN95, HFZ+13, NTH02]. Video-Enabled [NCO03]. Video-Band [BN95, HFZ+13, NTH02]. Video-Enabled [NCO03]. Videocassette [Moh85]. Videodisc [Whi95d]. Videotex [Cha85]. Viewing [AEB86, Ano98h, Ano98i, Ano98j, AR99, BB05, BA85, Che08, KIN05, KKV02, MD99d, NR03, YCB05, OG91]. View-Dependent [KIN05, NR03]. Viewed [XHC17]. Viewer [KZC11, JSN16]. Viewer-Centric [KZC11]. Viewing [AEB86, CCF97, DB03, GWW86, GSN09, kHHBEH13, Kas00, RC85, AES93]. Viewpoint [GSF08]. Viewpoint-Based [GSF08]. Views [FZ03, GH86, HWY16, Rob87, SH97]. Village [Sim96c]. Virtual [AMJ+08, AWB+97, AS96, Ano94g, AA09, AR99, AB14b, BO09, BRB17, BWA6, BES17, BRG+09, BRD17, BKV+10, BFSE01, BMMH98, Bro99, BVDE+99, BH06, BL92, Bny97, CPC508, CLP+14, CLP+15, CNT+97, CWZ99, CMBZ00, CEMT98, CBD10, CdnHM97, CZP+10, Ct11, CS17b, CT04b, Coo02a, CNL00, DBV+08, DRHL+03, DBS96, DGA+97, DIO97, DASF13, DJP+08, EMTT99, EM09, EG98, Ell94a, EBT98, EGR94, EBBS00, EYY03, FSP00, Fis02, FLMZ07, FUP+00, GHS99, GMNF97, Got09, HZH03, HLCC08, HH95, HILW98, HCC05, HSK17, JWJ+99, JK09, JXW+08, JLC+02, KMTM+98, KMCMT09, KGK94, KP14, KLL+15, KRB11, LO94, Lea96b, Lea97b, LD97, LJ96, LLG+07, LOB08, LRS09, LSCM04, Lok06, LSV+02, Mac09, MT94, MD99e, MT86, Mam89, MGO+16, MSA+94, MFM+16, MG14, MKL97, Nad99, NdSM+16, NP17, NCQ+11]. Virtual [NZB00, dSNrdLdSN16, PCZ+09, PTK01, PSE+09, PEO9, PTR+98, PBSB08, PB+96, PAF86, RL07, RBBS06, RMDT96, RSDP01, Rok96, RBF95, Ros00a, SS97, SK13, SRE98, SG11, She04, She05, SVT10, Sim93d, SHMN09, Sin11c, SPS99, SKMY09, SSS00, Sou04, SD99, Sty96, SK05, Sze96, TK03, TYK01, TSK97, TWB+07, Uva95, VSO7, VK17, VMJ796, Wea98a, WLVL+96, YiQ09, YM9+12, ZGL+17, Z99, dOYG04, Bal98c, K94, KF94, Pap96, PFH95, RBOV94, Bry97, Sto99, SBJ+01]. Virtual-Wear [CLP+15]. Virtuality [BK01]. Virtualized [KN07]. Virtually [Cha97b, HKW+96, Tac16]. Vis [CS15c, Bal98b]. VisAdapt [JOG17]. Visage [KRL97]. Viscoelastic [SSB06, TNTM07]. VisDB [KK94]. Visenet [LFV+97]. Visibility [DKS+03, Hor84, WS90a]. Visible [BFP86, RWF02, SW85, Yea97a, Sim96b, TSH96, Whi95d]. Vision [CWZ99, De 11, Fer01, FAB+98, KVM+05, Lec17, Sch99, SKN+05, MG88b, MD99e]. Vision-Based [KVM+05]. Visions [Enc06, Sin02a]. Visual [AD05, ACO00, AGBC09, AOH+14, Bac16, BRB17, BHP512, Bas14, BQX+15, BSM+15, BBC+87, CLDW16, CR15, Cha09, CZZG09, Che08, CTW+10, CP13, CCC+07, CPG+16, COM15, CR02b, DGT07, DSK+14, Die85, DL16, DLEF15, Dwy16, EE12, EBN13, End14, EI17, FAL+06, GCS+12, GRW99, HBW+14, HKW99, JS10, Jae17, JKKM+03, KCW+17, KPSN04, Kroy02, KW15, KVK17, LPLN04, LGM13, LMA+17, LSO4a, LAC+14, LRS12, LTB16, MS10, MGO14, MD99e, MDO00f, MHR+09, MB05, MGN+11, ND05, PSG+08, PSG09, PTB+15, QC15, RMG16, RR84, Ren15, RSE99, RBD14, Sad16, SBCvS04, SCB+04b,
SMWS88, SZP+00, SZMJ12, She06, Sin04f, SKMY09, Sto15, Swi10, TH14, TMWJK04, TC06, Tit07, TC15, WLL+16, WYG+12, WNAJ92, Won99, WT04, WLL+09, WSP12, WSJ+12, WMFM13, WHC+14, XZWH14, YLL10, YM+12, ZHZ+15, ZYL+17, vL16].

Visual-Analytics [LAC+14, LRS12, MHR+09, PGS09, RBD14].
Visual-Computing [SZP+00].
Visual-Interactive [BSM+15].
Visual-Perception-Guided [XZWH14].
Visual/Haptic [LPLN04].
Visualization [Abo99b, Agr09, ABM+01, AS10, Ano87, Ano92k, Ano92l, Ano92m, Ano93v, AHDG00, Bai01, Bai09, Bai11, Bai13, BB95, BFF+98, BRM10, BS16, DFQ12, BFH02, Bet00, BvRS+11, BHAA+13, BRM90, CCG+04, CS15a, Cam16, CCE+14, CR95, CZGR99, CSWB01, Che05, CEH+09, CH10, CGJ+17, hCRBK98, CPA+10, CLms15, CG94, CAG+06, CMB94, Cro96, CKJC12, CM11, CCM15, CM16, CWL+10, Del00b, DDK+14, DKS+05, Dev99b, DPL+11, DMAS17, DFM+02, Dom00, Dom12, Dwy16, Dye90, Eic96b, Enc11, ECS+15, Enc16b, Enc17a, FGW00, FDK12, FM86, FMM03, FT00b, FT16, FLSG08, Fyo07, Gai04, Gai17, Ger91, GB96a, GE97a, GE97b, Ger98, Gie92, GB16, GFW+16, HM95, Hay96b, Hee99, Hei03, HO91, HD01, HT04, HJF06, HSAKD98, HLJ13, HLB+07, Int00].

Visualization [IBH+09, IHH+13, ITS06, IK15, JBH+10, JLJ+10, JOG+17, Jolh04, JLMV06, KTD10, KDH+95a, KC05, KM00, KN93, Kee10, KK94, KQM13, KHP+11, Ker13, KS08, KM13, Koh93, KNRB12, KDH08, Kos16, KN95, KGM95, KF94, KH14, KCC+01, KHS08, Lai01, LFV+97, Lar10, Lar11, LPLN04, LTD16, LCG+02, LTS+13, LMWC17, LZF+14, Lin99, LRR09, LCC+96, LY92, MP99, Ma00, Ma01, Ma06, Ma07, MFL08, Ma09, MLF+12, MJM93, MD99f, MD99e, MD99d, Mac00b, MAB05, Mat96, MVWB05, MCM93, MA98, MQR99, MG04, Mil12, MKK96, MML+15, Mor16, MSU+16, MKL97, MED+93, MBW12, Mun02, MJM+06, NPH+09, Nap05, NE93, NK94, Nor06, NR03, OKM84, OKET12, ODE+13, Fac10, PW97, PP98, PCS95, PRN15, PS09, PLB+01, PGA13, PJJF96, PM97, RMP+16, RRR+16, Rei17, Rho02, Rho03, Rho11, RBOV94, RKJH99].

Visualization [RR03, Ric15, RSK+06, RNNTD14, RBB+14, Rod14, RS97, RDH+02, RB92, Ros94, RG95, RGC07, RLY+16, RDDY07, RW99, SFD16, SKS+13, Sch93b, SKW+12, Sch92, Sch11, SWS07, SI94, SB03a, SS+07, Shn03, SwW09, Sil95, Sin09c, SFL+04, SAO+95, ST09, Ste07, Ste91, SGEF+12, SBHM97, SMH03, Tay02, TLLC17, TSH96, TC15, Tre95, TC96, TS97, Tre98, Tre09, UFK+89, UI+06, UBS+12, VCR98, VCB07, War08, WCE+17, WSK+00, WSW08, WBS+05, WWG97, Whh99, WGI15, WLS8, WFL+00, Won08, Wri97, Wri98, YNF+92, YW+10, YCF15, Zha96a, ZCS+06, Zha07, ZCBM14, Zhu12, ZOC+12, vDFL+00, vD05, vHV09, van93, vLBW17, BEW91, Eic96a, Erv93, GB96b, HPvW94, JM95, KHK+94, NBD+94, OJ14, Pfa92, Phii91, RET+94, RN94, SRR95, UO91, YYOt92, Hay96d, Lea97c, NVC92, vWNS10]. Visualizations [BF93, BS03, Han14, HE02, KKV10, Ma00, MRS09, ST09, TM05, WTL15, WTPK09].

Visualize [Bi02b, CF16, Koz12, PBV+16]. Visualizer [CP08]. Visualizes [Del97]. Visualizing [ABW05, AL02, And98, ASK94, Bak88, BCM16, BGM+07, BCI08, Car96, CWGC09, CWBS99, CHY99, DH03, DP00, FPNVH17, FO1+07, FLNR90, GMNF97, Ger91, GDF+14, GSFT16, HM95, HH91, HK10, IG98, JS03, KP12, Kla89, Koh93, KNK99, KGM95, LC16, LPK05, Ma00, MP01, MJM93, MQR99, MTS91, Mil07,
MV93, NFHL91, NL01, OKS+17, OKET12, OZW17, PrJD07, Pic90, PW14, PwW07, RXB09, RKF+13, RLBM99, RBR+93, Rob88, Ros89a, SPJ99, SKS+13, Sch93b, SAH00, SRJ99, Sen99, STW+08, Sin17e, Tay02, WYM10, WAPW06, WGP97, WU82, WDK17, Woo15, XHC+17, YBL+12, Zha96a, aCJB+12, Dia94, TSH96. Visually [LRC15]. Visuohaptic [MSB+06]. Vivid [Sin03f]. VizSim [Del99a]. VLNet [CNT+97]. VLSI [GVA86, MN84, PJC88, PK87, Shi86]. vocabulary [McC83]. Vol [Ano98f, Ano99, Ano02, Ano03a, Ano04a, Ano05a, Ano06a]. Volcanic [GSFT16, RG95]. Volume [AWM10, Ano00, Bal01, BHA+13, Boh95, CBB+14, CW93, DCLK03, FTAT00, Gie92, GP93a, GSH98, HBR+92a, HJCW06, KMM+01, Lev88, Lev90, Lev00, MD99f, MD99d, MB94, MSRHM99, Mur93, Neu94, NR03, RDAS10, RBE08, RHC95, SM84, SP15, SES05, TR83, WW86, WK94, WD15c, WMG00, YNF+92, ZCBM14, Gor83, HBR+92b, HKH+94, MPH94, SS95]. Volume-based [HBR+92a, HBR+92b]. Volume-Rendering [Neu94]. Volume-Sampled [WK94]. Volumes [ACO00, Ber86, GLDL86, Pic90]. Volumetric [EZM+97, SKUT+10, NFMD90, SB97, Sen99, WBS+05, WL88, UO91]. Voreen [MSRMH09]. Voronoi [AM84, Cho95, LBD+92]. Vortex [KH89, MWY+15]. Vortal [OKET12]. Vous [MTT87b]. Voxar [Pit93]. Voxel [CMP95, FGR85, GWW86, KB88]. Voxel-Based [CMP95, FGR85, GWW86, KB88]. Voxelization [COK97]. Voyage [CNL00, Sin06b]. voyages [GF94]. VPark [JMT+01]. VR [Ano94g, Bal97, BSHW07, Ber99, BKP01, BHMN95, BSHB01, Bry97, CWZ99, CMBZ00, Cha97b, CZY+13, CMY+99, COM15, CKP96, CNL00, CN03, DB96, Del00c, Dio97, EBT98, EBBS00, FK+05, FLMZ97, FFA+97, FPW+00, GMNF97, Goe96, GHR01, GRW99, HAB+01, HILW98, IS95, JW01, JXW+08, JLC98, JMOG99, JMC+02, KIQ+06, KKV95, LaV08, LMPW01, LGK+06, LFV+97, Lea97d, LGM13, Lec17, LD97, LRS09, LK08, MR98, MD00f, MFG+17, MJ08, MYK+08, PNP90, PBSB08, PBVH15, RSS+09, RWF02, RSDP01, RRV+15, RSZ96, RDO+96, Ros97, RDDT97, RBT98, Rout99, SS97, SS01, SKJ+13, SK03, Sim95d, Sim95e, Sim96a, SP99, SSS00, SD99, SRRH95, Tac98, Uva95, VK17, VFLJ02, WS09a, WS09b, WSW08, WWG97, ZPA95, ZD99, vDFL+00]. VR-Based [BSH07, RRV+15]. VR/AR [PBVH15, WS08]. VRAIS [Bal98c, GH97, Lea97d]. VRML [Ano98j, BDG+99, CPC99, GTHL99, JW01, Law99, Lea96a, MR99, Nad99, RLIB99, RW99, Whi96a]. VRMosaic [AS96]. VTK [MSU+16, SAH00]. VTK-m [MSU+16]. Vulcan [AGBC09].

Ways
Hay96a, vHdP94].

Wear
Hay96a, vHdP94].

Wearable
[Ano15-45, BBDM98, GFW+16, KBHT06].

Wearables
[Ano15-36].

Weather
[TC96, Whi96d, Gel07a].

Weatherman
[Whi96d].

Weaving
[Gla02a, Gla03a, Gla03b, IM14].

Weavy
[IM14].

Web
[BDC+12, AS96, Ano94d, Ano98h, Ano98i, Ano98j, CFF01, CAP+05, FPNVHH17, Ger96, HB06, Hay96f, Hay96d, HJF06, JKKM+03, Kri01, LLK+03, Law99, Lea96a, LJB+13, LPMEPCM11, Mac13, MD99f, MD99e, MD99d, RS97, Sim95a, Sto00, Whi96a, Whi96d, Whi97, Won08].

Web-Based
[CFF01, CAP+05, FPNVHH17, HJF06, JKKM+03, RS97].

WebGL
[Ang17, BMS+13].

WebGL-Based
[BMS+13].

Weighted
[GH86].

Welcome
[Sto08, Tho02a].

Western
[Hay95b].

Whales
[WAPW06, Wheel].

Wheel
[CBB+14, FPNVHH17].

Where
[Bli88e, Sch07, Sim93c], wherever
[Ano14-39, Ano15-43], Whither
[FM82].

Which
[Sin10e].

WHIM
[Goo86].

Whirled
[Bli02b].

Whisper
[Sin09f].

White
[RB93].

Wide
[GDY+11].

Widely
[SKJ+13].

Wider
[Ba97].

Wiggle
[REF+06].

Wiimote
[WW+10].

Wikipedia
[XHC+17].

Wildfire
[MA98].

Wilkie
[Will3].

Will
[Per16, Wor96b, Ba97].

William
[Ebe17].

WIMP
[vD00].

Wind
[Bli92, Gel07a, Use98].

Windchill
[MD99e].

Window
[Goo86, PH98, PH99, Pin91, Mye88].

Windows
[Ber83, CSI86, PH98, PH99].

Winds
[Mac97a].

Wintunnel
[Bry97].

Winner
[DPL+11, LZP+14, OKET12, SKS+13].

Wins
[FKK+10].

Wired
[Swe01].

Wireless
[Lea96a, Kri01].

Wiring
[Ski81].

With
[LLL+13].

Wither
[WW95].

within
[AS96, Kri05, MR98, VK17].

Without
[Sin17f, Whi95b, PGA13, Whi96d].

Witkin
[De 11].

Wolfgang
[Enc15a].

Woman
[De98c].

Wonder
[Sin15f].

Wonderful
[Bli90c].

Wonderland
[GP97].

Wondrous
[SR10].

Word
[CW+10, LBS85].

Wordle
[JLS15].

Words
[Whi95c].

Work
[Cha97b, FPH+06, Hib04, KHP14, LJ96, Li81, MD99e, Mil03, NdSM+16, Sin11f, Sin12c, Smi84b, TM05, KF94, Sim96b].

Workbench
[Coh83, KKM84, LSR+00, LRS12, Bry97, KF94, Ros97, RDDT97, WWG97].

Workflow
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