Title word cross-reference

$(n+1)$ [SA87]. + [JHPhR11]. 1 [RPM97]. 2 [AA07, BDRV01, BPKG07, BGLA18, BD97, CLH+$^{+16}$, CMB17, Dur89, Dur91, DGR93, GWX+$^{+18}$, JJJL97, KD11, KP95, Kor90, Lef94, LHS87, LWD+$^{+18}$, LBTM15, MHLB16, Mar09, MS08, MB97+$^{a}$, NG88, Oik98, OdiCA02, RJ01, RdC16, RCG+$^{+05}$, Sak02, SVP82, SK06, WBRV16, WU+$^{+15}$, WR02, YF09]. 2(1/2) [Oik98]. 2.5 [ST97]. 21/2 [BG91, NP96]. 3 [AT08, AMHWWW16, ACG15, Ano03f, Ano03-62, Ano05-41, Ano07-39, Ano13o, AA13, ABCO12, ABM+$^{+06}$, BM03, BK89+$^{a}$, BF02+$^{a}$, BND+$^{+17}$, BCS+$^{+99}$, BBCG11, BY88, BWdBP13, BSF13, BPKG07, BN03, BGLA18, Bou09, BJS01, BS01b, BK89+$^{b}$, BHL+$^{+15}$, BKL15, BAC14, BD17, CCCS08, CKS98, CPC+$^{+18}$, Car96, CMSF11, CVB16, CB97, CW03, CC08, CSG+$^{+17}$, CCM+$^{+18}$, CSK97, CBNJ+$^{+15}$, CGH97+$^{a}$, CCW01, CB10, CH12, CHS05, CMDS17, CS18, DC11H13, DEST95, DMS08, DG01, DSR11, DKY97, DGR93, EK93+$^{+}$, ET07, EBC+$^{+15}$, ERB+$^{+14}$, EME15, FH11+$^{a}$, FH11+$^{b}$, FTB12, FDMG18, FH98, FS98, FWX+$^{+18}$, FSS+$^{+02}$, FCSB00, Fer01, Fou11, GPTB02, GVJ99, GD95, Gv02, GF09, GdMR+$^{+13}$, Gom85, GA12, GZZS06, G+K18, GBDS88, GN89, GYL+$^{+13}$, HZ15, HKHP11, HKBA17, HR88, HHCM17, HHK10, HR07, HCLC16, HS99, IR06, IO91]. 3 [JH89, JK15, JTT01, JHPhR11, JA4b, KS98, Kan85, KSM07, Kas87, Kau88, K+$^{00a}$, KD11, KRK+$^{+06}$, KCK17, KP95, KLe86, Kor90, KYT+$^{+17}$, KLL+$^{+15}$, KEVD18, KD15,
academic [SET+88]. accelerate [BCG+94, Cas88, GBKG04, KPFT03, Oik98].
Accelerated
[KJ08, XPL90, CMM16, FC00a, FBP96, HJW97, MLM03, TyZTM12, YK18].
Accelerating [WZW97, LCD15, NIH08].
accelerators [Mar10].
acceptance [MD99a].
Access [RJS98, BL96, CLH+16, FN99, KPB96].
accessible [MGH13].
account [HJ03].
accumulation [ZNT+18]. accuracy [CS98, FGP+10, KSH17, Mar02b].
Accurate [HHCM17, KKL6, PvdSL99, WTWT18, FM17, GM02, HHL99, HKYM01, MMS15, TSY11, TVL6, WBP92].
achieving [CGWW16].
Active [BB15, BB03, Fiu89, McC96, YS15].
activities [GN94, NC07, TMK94]. activity [DBLC02, Mar02b]. actors [NRTT95, PCS00, RCBS10].
Adaptability [HS03, ZMH+12].
Adaptable [CP10]. Adaptation [DJG+04, NFHS06, WZ+18]. adapted [KD11].
Adapting [HS00, SKL+13].
Adaptive [BF02a, BD13, CH94, GSA89, LGRP14, LZ14, MVS14, PM91, SMFF04, BSJC02, BAS+15, CNS+06, CGMS00, FTB16, FJJ17, Fou11, FN99, GA07, KKL16, LLLZ16, LODF02, LWP02, MX14, MWA+13, PMTK01, PHLW15, Pur87b, SKSZ99, SM99, SK04, SCC11, SWL+16, TF18, WEWL99, WPH+14]. Adaptivity [Enc95b, OO04, TNFG14]. ADDI [ESFGDZ97]. adding [ZQ12]. Additional [HL02, Dra98]. additive [HBA13, SHD+17].
adjacency-based [CDW11]. Adjusting [COPR17].
advances [All77, Ano07e, Ano07d, Mar02b, Ano04h, DWH+15, Gag95, GHM+96, HR97, SR95, WKO12, Ano02f, Ho94].
Advances [All77, Ano07e, Ano07d, Man99, Ano13l, MLM03].
advancing [CKCK90]. advantage [RWD+14].
acrophobic [JP10]. across [GD11]. acting [Per02].
Active [BB15, BB03, Fiu89, McC96, YS15].
activities [GN94, NC07, TMK94]. activity [DBLC02, Mar02b]. actors [NRTT95, PCS00, RCBS10]. Acts [BMdSVR18]. AD [KNC11]. adapt [dGGV08].
Aesthetic [JWL12, Nap95, McW91b, SCNT03].
Aesthetics [Ano12s, CIW09, BCMD17, Nik06].
affected [KP95]. Affective [LB12].
Affective [LB12]. Aided [DIE78, Dre78, GS94, GSME04, LS79, Mar79, ME83, Str85, Tan94]. against [MD99a, WSH06]. agency [OO04].
agent [G+01, OP15]. Agents [CF96, dHT01, Ano03-37, Ano03c, BCS08, GA07, KGT02, MSAR10, RJS98, Z100].
AGF [Wis87]. aggregation [Bon06a, WWS+13]. aging [CP10, MG08, MB14]. ago [Wil86]. Aid [Per84, Pic84]. Aided [DIE78, Dre78, GS94, GSME04, LS79, Mar79, ME83, Str85b, Tan94, CGH97a, CGH97b, Coo79, Cor84, GHM+96, HKPL98, JK90, JZB85, KAFB18, KAV+88, MMV88, PGB86].
PGR83, Shi06, Tan80, VBVS88, WF88]. AIM2003 [Ano03g]. Aims [EHBM82]. air [CPC+18, CS18, VR16]. airborne [HLZ+17]. Aircraft
[BSPR77, DIE78, Dro78, SS75a, Tes84]. aircraft/store [SS75a]. airfoils [RAHA88]. airport [AD85]. Alan [Hol94]. Alexis [CL96]. algebra
[ANE17, Gin02, Pra92, ZD04]. Algebraic
[PK85, Mok88, PMZS97, WF11, WM89, WGLS00, ZLS98, ZLS99]. ALGOL [DEW75]. Algorithm
[Ger86, MK89, PR93, SEDT+03, VM15, AC89, AS91, Ang97, AFW+18, APS01, AÇÖ96, BP94, BJ97, dLBRM+12, BC13, BK93, Car92, CS98, CYCL09, CC01b, CGZZ15, CH94, CY94, CN05, Day92, DR15, DWH+15, Esa75, FS86a, FRWW14, FS98, Fle91, Foul11, FB96, Fun99, Goe95, Gol14, GS89, Hor2, HH91, IKB00, JV91, Jas88, JPP01, KL07, rKC93, KLP01, Kla91, Klie96, Koh91, Kra99a, L€Z03, LL92, LJCW04, LWP02, MMALRA01, MFK94, Muk86, NY06, PMM18, PR97, PR82b, PYD+05, Pie83, Ran87a, Ran91, RMG15, RGGB02, RM91, Sah15, SSV07, SMM01, SR2, SG00, SF98, SH94, Sen98, Sen99, SZ95, SLL+17, SDD95, SEC90, SZ93, SG15, Sko93, Sko94, Sko97, Sla92, Sme03, SPPY87, Str86, TSD87, TFY00, TPN95, TT82, TVS+03, TC00, VHS12, WYZ+11, WJ91]. algorithm [WB92, WTL+11, WGLS00, WHH06, XD08, XL10, YHX10, YS97, ZC99, ZSW08, ZP92, ZS02, ZCZ+18].

Algorithmic [VPBY02]. Algorithms
[And85, DGR93, FS98, GP86, GD87, Haz79a, HL93, HN85, Mok88, MG97b, VD98, ATB98, AG13, Boe91, Bor91, Cas88, CCM+07, CMS98, Fls87, GIS95, Hp03, JALS03, Kau88, KKH18, KNMP14, LP95, LT95, MFI11, Nav89, PGR83, PS91, PF80, PPS96, QN98, SG97a, SM92, SA86, SKM98, VK07, WEWL99, YR98]. aliased [CL06]. aliasing
[IV93, MA18, SG92, SMSS13]. aligned [CGH94, LXW+10, LSHL18, MCS+18]. Aligning [LBLD11]. alignment [BND+17, CSL18, LWD+18, MG09, MED86, PCGS15, ZSS+18]. allows [Par75b]. along [CGH94, FPR92, MS07, WA02].

[An77, An01-58, An02g, An02h, An03-56, An04-60, An06n, An06-51, BRSP15, BSRR77, BS77, BG80, BS82, CS85, DBG93, JH11, Loh95, MPS85, NYKN83, Per84, SKM98, Ade86, AYZ12, ABG+18, AJ94, ALC06, AK13, ANGH11, An01-28, An03-55, An04n, APS01, AF11, BNPS10, CTJ+14, CTLG94, CH96, Cot75a, DDM+06, DBS+11, DSB96, EME15, FP75, GYD75, GD95, Gro91, Gro92, HJW+08, Han84, H+00b, HBG14, HK15, IMMS82, ID17, KGM75, KF88, KD00, KD15, LBLD11, LXB+15, LM16, LRR87, LRHS14, MLM+17, MCM14, MS82, MSD75, NC07, NFLY99, OST+16, OL96, Paq05, Pi00, PPS88, PS13b, PPL91, PM84b, PWJ+18, PWV+18, Pol83, RAHA88, RAK+15, RBG+09, RdCVL16, SMS09a, SMS09b, SC97, SHD+17, Ste75, TMP07, VBS+15, VT07, WUH+15, We76, WZZ+18]. analysis [WSX12, XLM12, ZC07, ZZDZ10, An04b, An05c, An07-37]. analysis/synthesis [MS82]. Analytic [AMGA12]. Analytical
[Haz79b, JT02, ABC012, RH85]. Analytics
[KKMT06, BN07, CTJ+14, EBST14,
analyze [Cas96]. Analyzing [EHM84, EBST14, PL97]. anamorphosis [Lau97]. anatomic [DEST95]. Anatomical [BND+17, LD11]. anatomy [ILLC01, PS18, SCSG18]. anatomy-based [ILLC01]. anchors [LLH17]. ancient [APA+11, LXPP06]. Andrew [Cyc93]. Andries [Mil92b]. Android [NSL16]. aneurysm [KGK+07, WCA+11]. aneurysms [MVPL18]. anisomorphic [AA07]. Anisotropic [YLT+18, EWWL00, FB15b, LH14]. anisotropy [MF02]. ANNOR [KB15]. annotated [CLH+16]. Annotation [WDH09, KB15]. annotations [LDM+11, LSE18, SGBP17, SLRP16]. Announcement [Ano77, Ano95q, Ano95r, Ano95s, Ano91g, Ano91j, Ano01h, Ano01l, Ano01k, Ano01l, Ano01w, Ano01u, Ano01v, Ano01q, Ano01r, Ano01p, Ano01s, Ano01t, Ano01o, Ano01m, Ano01n, Ano01x, Ano01z, Ano01y, Ano01-27, Ano01-28, Ano01f, Ano01-29, Ano02f, Ano02e, Ano02g, Ano02h, Ano02i, Ano02j, Ano02l, Ano02k, Ano02o, Ano02p, Ano02m, Ano02n, Ano02q, Ano02r, Ano03-30, Ano05e, Ano05f, Ano05h, Ano05g, Ano05i, Ano05j, Ano05k, Ano05l, Ano05-27, Ano04p].

Announcements [Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano02s, Ano06d, Ano06e]. Annual [Ano95x, Ano95y, Ano95w, Ano01-59, Ano06-27, Ano04a, Ano04-58, Ano03h].

Anomaly [JSMK14]. anti [CL06, MA18, SG92]. anti-aliased [CL06]. anti-aliasing [MA18, SG92]. Antialiased [HN85, CC01b, LK00, MX12]. antialiasing [GH98, VH02]. Antics [Kit77]. ANTS [RCD+04].

any [CNS+06, Seg88]. API [CS04, NSG05, SK04]. APIS [TBM+04]. APL [GN80, GS87, Ha77, Po83].


appliances [HK04, MSAR01]. Application [Dai93, DW82, DTZ09, Gra85, GA88, SGM97b, SKO83, Ste75, TNU+01, Tes84, TBM+04, Ano02-53, AG94, AAB92, CDPS06, CGR87, FM02, CMLR11, FES96, GD00, GLT+97, GB75, HMHB08, IU09, IT11, JT86, JY98, KKC94, Mar86, MRF06, Mil03, Mit87, MUH10, PPL91, PP90, RCB15, Rau06, RBF17, SGM97a, She12, SKSI95, SZW10, SPS96, Van89b, VR16].

Application-Oriented [Dai93, Gra85, Mar86]. Applications [All77, Ano94p, Ano01-54, Ano03-51, Ano06c, BGT16, Bj085, GPS18, Kar92, AJ94, Ano04p, Ano04-54, AF93, BKR+16, BBDM03, BEFV94, CTN+17, CG87, CIK99, CUD06, DQF04, DL93, FES96, FP87, FSS+02, FN99, GBF14, Gin93, HMW91, Jac95, Kal04, Ano01p, Ano01s, Ano01t, Ano01o, Ano01m, Ano01n, Ano01x, Ano01z, Ano01y, Ano01-27, Ano01-28, Ano01f, Ano01-29, Ano02f, Ano02e, Ano02g, Ano02h, Ano02i, Ano02j, Ano02l, Ano02k, Ano02o, Ano02p, Ano02m, Ano02n, Ano02q, Ano02r, Ano03-30, Ano05e, Ano05f, Ano05h, Ano05g, Ano05i, Ano05j, Ano05k, Ano05l, Ano05-27, Ano04p].
KDS04, LZSG03, LJWcH07, LY08, LLS⁺16, MGJ⁺11, PP16, RFR02, SSV07, SDIM13, Sri02, VBP05, VCHR07, War76, WKS03, ZR12, ZTS02, ZGdDL⁺96, Ano93b, Ano95q, Ano95r, Ano95s, Ano02-50, Ano12n. Applied [SB77, BKV05, FSV17, Fou11, SS75a, TAF16, dCdLL14]. Applying [MMSS03, MA14, Tay87, MR17, WJD⁺09]. Apports [Nan77]. apprentice [Eck90]. Approach [Bar77, Car84, Eas85, Ent77, Jer85, ME77, ASM12, BBCCG11, BrdSOS17, BMT96, BCC10, dSC07, CVL⁺04, CS03, CSZ92, CCW13, CGWW16, CCM⁺11, CSK07, Cho06, CR13, CK75, DVF06, DG06, Dor90, EW99, FST97, For84, GWP00, GPTP10, GWBD17, GZW12, HWFQ99, HS14, Hor82, HL06, IA99, Kas87, KJ01, LK18, LWW08, LY15, LP92, LST96, LKC94, LOdF02, Mar02b, MLP01, ML12, NAS18, OKBG08, PS12, Pat15, SXSYS14, WG17]. approximations [DZ91, KH00, KRRS12, PF09]. arbitrarily [AA00]. Arbitrary [Cor82, EKP93, ASC17, ASC18, CDW11, CVB16, CM15b, CYM16, CDGÇ94, KC07, Kle86, LQ12, MW12, MS82, NAO13, Pet18, PR11, RLB⁺02, SR15, Seg88, TPM14]. arc [CGH94, MW92, TT83, ZZY12]. archaeological [DSR11]. archaeology [IT11]. archeological [CLE13]. Archetype [MO90]. Archetype-oriented [MO90]. ARCHI [DZZ79]. Archimedean [ZEK⁺17]. Architectural [DZZ79, Her85, PEVW15, ASKCK03, BBCCG11, DFV06, DBS⁺11, DA18, SS96, Shi06, SF92, YMYH12]. Architecture [AP88, Ano12p, GP86, Mar86, Rix84, AKPS00, BK89a, Ban85, BH91, BES00, BL96, CRGR87, CVHM03, DH95b, EHSF17, EMB⁺98, FB04, HI05, JTL97, Kni95a, KS15, KNMP14, LPPM06, MPP98, MR95, MNSJ99, PWK95, Rog85, SEDT⁺03, San93, SLS03, SR95, SDD95, ST02, SLFB10, SBD⁺94, XWW⁺18, dGHM97, PKK03]. Architectures [BOH97, MPR89, MB97a, TPB08, Ano94a]. archival [Kirt93]. archive [LBLD11]. arcs [HE80]. Arctic [Sul85]. Area [BP93, DVND10, KK08, BR07, Bru75, DTZ09, DK92, GWEA⁺11, GN94, Jas88, KJS17, KS18, Ran87b, St86]. Area-efficient [KK08]. areas [WUH⁺15]. ARF [Mit87]. arguments [RPAM04, RPAM06]. Arithmetic [Ala85, ML79, FPCT10, LP93, Mor76, d CNPDFS14, PdFS06]. arm [Car92]. Aroundplot [JHPhR11]. arrangement [RFZ⁺17]. Array [BY88, AC89, LP93, RR92, YC10]. array-based [YC10]. Art [ACB12, CAS⁺15, Her83a, Mar79, Mas92, MSRB17, AXG⁺13, Ano83a, CCM⁺07, CS01, CLT07, Ent89a, Fen88, Han97b, Hel95, HK15, Hol03, HH88, Kal04, Kell00, Levy02, MD99a, Mar07, McW91b, Nap95, Nol95, OC00, Rad96, Sel89, Szy90a].

Artist [Gin02, MHLB16, Ley02, McW87, Pic92b]. Artist-oriented [MHLB16]. Artistic [Kei89, Car99a, GA07, GR09, Loy91, Ye02, ZLLY06]. Artistry [Ano86a]. Artists [Cra02, CMA10, MRS+07]. artophile [CMA10]. arts [Ebe00, PE16]. ARVIKA [WKS03]. ary [ZGC15]. As-conformal-as-possible [PP12]. as-isometric-as-possible [ZLL+15]. As-rigid-as-possible [CL18]. Asia [Aok16]. Asia combating [LPPM07]. Assembling [KP09]. Assembly [LS90, GZ99, KL02, LFP10, LUB+13, TH90]. Assessment [KHTM17, Ng95b, FWX+18, MSL17, PAE09, RMW+17, WTM12, ZK95]. assignment [CM14]. assignments [San06]. assimilation [KAV+88]. assistance [HKMS01, KPS01b, LFP10]. assistant [MSAR01]. assistants [CIK99]. Assisted [CMDMS17, Smi77, BMH99, Cor76, HBS013, LD11, NMM09, PSH+09, vLJSM09]. assisting [Spr75]. Associate [Ano11a, Ano13a, Bon03, Bon05, Bon95, Bon97]. associated [Ano06-33, Dra98, Med86, Mil93, Pic87a]. Association [Ano03a, LPPM07]. Associative [Wel79]. assumptions [ST02]. asteroid [DW89]. asynchronous [WIP08].

SR02, TDR+17, TH90, VFSL06, YF09]. **Automatically** [AWI+09, LLLC11, MD99b, SCH+18]. automating [ESFGD97]. automaton [Ada97, McCo2], **automotive** [BDRV01, Gin93, OH83]. autonomous [FvdPT01, GS01a, GKT02, PCS00, SFC01]. autonomously [ZBP+18]. autostereoscopic [MBPF12]. Autumn [Loy91]. aux [Le 77]. auxetic [OMP+18]. auxetic-inspired [OMP+18]. auxiliary [QWC14]. avalanche [MMSS03]. avatars [D+01, PCS00]. averaged [BF07, Rag09]. Averaging [Bar77, CMLR11]. aviation [For84, RCB15, SL02]. Avions [For84]. avoidance [LKC98]. avoiding [LMW06]. **Award** [Ano10a, Ano11a, Ano11b, Ano11c, Ano13a, Ano13b, Ano13c, DZ93, EDKS96, Ros92, Sou94, YQ90, Ano02t, Ano03k, Ano04m, Ano09c, Ano01-36, Ano06m, Ano09c, GLDK97]. Awards [Ano08b]. Aware [Ano12p, ASZ+14, CIK99, CB10, HCC13, KJS17, LQ12, LLM+16, LSWL13, LSW12, MGJ+11, PLJ+13, PLJL15, RMSC11, SBS13, WZ09, WHL+09, YYG16, ZSL12, ZQL15, ZGWP16]. awareness [BSGT03, GN04, HJ03, KH03, KD03]. AWE [SL02]. axial [TH09]. axially [BR07]. axiom [CUD06]. axis [CXT18, Egh83, ML12]. Axonometric [Sug84].

**B** [AFW+18, BS93, BW92, CY94, CS80b, CF13, DBG92, DTG15, FRWW14, KDG96, Lam00, LP83, LYS+16, MW12, Pha89, PS91, PGVACN06, SGZ10, Wal94a, WZT97, WF11, Woom87, WWF+18, XLM12, ZCC+16]. **B-Rep** [KDG96, SGZ10]. **B-spline** [AFW+18, BS93, BW92, CY94, CF13, DTG15, Lam00, LP83, LYS+16, MW12, PS91, PGVACN06, Wal94a, WZT97, WF11, Woom87, WWF+18, XLM12, ZCC+16]. **B-splines** [CS80b, DBG92, Pha89]. **B3** [Chu90]. **B3-splines** [Chu90]. Back [GD00, ENE11, KMGL99]. back-face [KMGL99]. back-tracking [ENE11]. backface [HIK05]. Background [Mac77, MLFL11, SL12b]. baking [SSDS12]. balance [CFMS02]. balanced [KFW16]. Balancing [CD93, Dodo9]. ball [Mar03, MPW+12, VR06, WWF+18]. balls [LCK16]. band [CK75, GPTB02, Hod91]. bands [H094, FRM04]. bandwidth [CYK09]. barcode [CZCG04]. Barycentric [Ska08, BPKB15]. base [Big86, WH96]. Based [Ano07-38, Ano12s, Bas77, Bax77, BP08, Str85b, AK06, AL98, APS09, AC90, dSASP+15, ANGH11, Ano04-51, Ano06-49, ALD12, AVHT17, ABC012, AVM05, ADT+16, AÇÖ96, BDPR93, BSJC02, BKR+16, BJ97, BX99, BWD13, BKCW14, BER97, dLBMRM+12, BES00, Bim15, BBE14, BN03, BSL+13, BP10, BCM07, BJS01, BAS+15, Bri95, BEKL00, Bru14, BRPC18, BAC14, BD17, Bus97, BBP10, CDW11, CTN+17, CTS+10, CFH+18, CK09, CSZ92, CHSB10, CS16, CWTL08, CGZZ15, CD15, CSL01, CAL+04, CPCS90, CYKK09, CG96, CN05, CCCP04, CDGC94, CGW07, CV97, DLS+11, DCV98, Dav95, DG96b, DVF06, DBS+11, DMV06, DL09, DW13, DLZY14, DWH+15, DAG02, DDPT98, Duc18, Eck90, ELC+12, EBST14, EK15, EMB+98, FBH+01, Fat01, Fat02, FR98, Fen88, FWX+18, FB14, FB15a, FW13, FR88, FJS11, FJ03, FM09]. based [Fou11, FM17, FFV+11, FK11, FLM+15, Fum09, GWX+18, GdFM03, GV89, GI13, GBP+17, GKT02, GA12, GvK18, GA3b, GHFH08, GLDH97, GWBD17, GLT+97, HO12, HZ15, HS03, HLO16, HHLE17, HGJ16, HR07, How88, HW16, HLL+18, HMHB08, HY93a, IP03, IC96, IL00, IK00, JH89, JK15, JLP00, JLY14, JAS97, JY98, JHL+12, KPA12, KSM07, KPSN04, KS91, KM14, KSR99, KJ01, KB04, KPL08,
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KGK+07, KDG96, KEVD18, KB15, KJ08, Lam00, LŽ03, LNFC95, LD09, LS90, LKS07, LdSP+08, LGWM17, LCDN06, LV02, LW89, LS07, LJTW04, fLHfT11, LLL11, LLLZ16, LYZ15, hLrTxDdZ09, LSE18, LP92, LD12, LS06, LLS+16, LWD+18, Liv18, LRG11, Loh95, LMJI+11, LUB+13, LWP02, LPL+05, LPV92, MA15, MTTL82, MAH00, MQW09, MPL02, MK08, MMAR90, MALI11, MG09, MHCL15, MCTB11, McW91b, MRSS+18, MCT08. Based [MFL11, MM10, MMK04, MMS15, MNI+16, MLP01, MBV18, NP06, NAS18, NFHS06, NRTT95, OT88, OBB90, OK12, OP92, PMZS97, PXH+03, PP16, PPM18, PF97, PA07, PHLW15, PWV+18, PTA+16, PSM16, Pra99, PCPW15, Pum66, QKS01, Rei98, RSAF18, RM05, RMG15, ROP11, Ros00, RFR02, RdMF08, SP04, SSKN10, Sch08, SM98, SD08, SPT18, SM92, SA17, SSD95, SJZW07, SWH+17, ST02, SN06a, Shi04, SG15, SBS4, SVL09, SPL14, Ste09, SF92, SCL+13, SGZ10, TSK98, TN14, TGR+17, TMN+00, TWBP03, TSD+07, TF18, TH90, Tap06, TEC+14, TKD16, TN02, TPB08, TBM+04, TMB+05, TNGF14, TC00, UKL+13, Van89b, VRV05, WBK98, WS12, WWY06, WW08, WZ90, WHL+09, WLDB11, WY11b, WWL+12, WTM12, WLP+14, WLZL18, W100, XD08, XZ00, XL01, XSG+97, KWW+18, YRS+18, YC10, YLYJ13, YPSZ01, YHX10. Based [ZHC11, ZJLY+14, ZY02, ZK07, ZO07, ZSW08, ZSL08, ZS14, ZLM+15, ZBP+18, ZZJ+14, ZZC14, ZM07, ZXD+14, ZMK18, ZZDZ10, ZSS+18, ZR12, ZPL+15, ZCZ+18, ZP04, dAU14, vW04, vDB07, vRES16]. Bases [GLDK95, Nan77, She88, Basic [Cas88, BL96, HB91, Van10, ZR97, FD75], basins [QM69, SP95], basis [ABMC+15, BC01, ET18, Fra86, KJS17, LZ88, Sar04]. Batch [WWL16]. Battló [GPC+17]. Batrachion [Pic95a]. Battlefield [KH03]. Baustein [SKH83]. Bayesian [CLN+16, KNC11, YIL09]. be [HH88, SS75b]. Beam [RA15a, GH98]. bearing [QMH99]. beautification [FASS16]. beauty [Pic87a, Pic87b]. beginners [Hol03]. Beginnings [No95]. behavior [CTJ+14, Coo01a, GS01a, Wa93b, WXZ+18, YMY11]. Behavioral [CF96]. behaviors [GKT02]. Behaviour [Coo00b, Ent89b]. Basic [Cas88, BL96, HB91]. Bases [QMHH91]. Batch [WWL16]. Benchmark [TMB+05]. benefit [Cot75a]. Best [Ano99c, Ano01-36, Ano02t, Ano06m, Ano08b, Ano09c, Ano10a, Ano11a, Ano13a, CR07, DZ93, EDSK96, FH94, FT02, GLDK97, LWP02, MLPB02, NA02, PMPR+16, Ros92, Shi02, Sou94, YMY11]. Best-effort [PMPR+16]. Benchmarking [TMB+05]. Benefit [TMB+05]. Beyond [Ano12a, CH12, MCKS06, BES01, CP97]. Bézier [CM15b, SR15, ASC17, ASC18, BS93, BFRA11, CCKW11, CYM16, DM00, LKL+02b, MR09a, Pet18, SV18, SM07, ZZ15, GDZ03, ZFS03, ZFSY04]. BFBS [FRWW14]. Bi [YR96, ASC17, ASC18, CV97, Pet18]. Bi-cubic [ASC17, ASC18, Pet18]. Bi-directional [YR96]. Bi-level [CV97]. Biarc [XSX14]. Biased [SZ92]. Biases [MD99a, bibliography [San06], bicubic [Com01, MZ89], bidirectional [HE15, JC95, MKM94, OKBG08], bifurcations [Dai00, FM00, WA96], big [KS15]. Bijective [WHFL16]. bike
Booleans [X&CZ +16]. borders [BGK04].


Bounding [MCT08, CC03, LAM06, Mar03, WG17]. Bounding-planes [MCT08]. bounds [BS98, CR99, SOG08, ZFSY04]. bowling [SSH16]. box [FEVM10]. boxes [CC03]. boxing [SWH +17].


bridges [SWS75]. brief [Bow95b]. Bringing [OC00, W00]. Brisbane [Hvi86b]. broadcasting [BS04, BK02, LRMS92, Yun94]. broken [UT99]. browsing [HW89, LDM +11]. brush [KRK +06, SEMWC05, W00]. BTF [KCL18]. buckling [dSASP +15]. Bud [CZ98]. Bud-sequence [CZ98]. budget [VLD15]. Buffer [Bas77, CGW07, SR95, YS97, CHSD95, rKC93, YD00, ZP92, MCTB14]. build [FN08, Seg88, VHS12]. Builder [DCJH13].

builders [Gre96]. Building [AMC03, YSW +96, Z00, BKL +95, HHK +13, HHKF10, LNSW16, LBV14, LUB +13, OVWK16, TS95]. buildings [BBP13, DVF06, FB12, JPCS18]. Built [MPS85]. bump [BERW97, CL06, EJRHW96, KLP01, Zha98a].


business [Fra83, Ml75]. butterfly [LLC09]. BVH [BHH15, VHS12], BVHs [WIP08].


Cabbage [CWT10]. cache [RLD +12]. caches [WGS99]. caching [FDA03]. CAD [An906d, An905k, An905m, An903i, AC77, An905k, An905l, An905m, An901h, An903i, AAB92, Aug84, Ba90, Big86, Boa78, CR13, CDGA84, DZZ79, Eas85, Ela86, Fen88, FRC06, For84, Fra86, FT02, Goh84, GA83a, GA83b, GS83, GS87, HZ15, HLCF88, IA83, JTS86, KN88, KNT88, LQW08, LW02, MHW10, MLX18, Mar76, Med86, MPOL96, Mes84, MBGK95, MLFB02, MKMK18, NA02, OT88, OH83, PM84a, QGW08, Reh85, Sal85, Shi02, Smi78, SAK90, Tes84, Ts87, WLL +12, WR79, XLCX11, YC10, YY88, Yue86, ZSW08, ZS02]. CAD*I [BG88]. CAD-based [HJ15, OT88].

CAD-directed [LQW08].

CAD-kinematics [Med86]. CAD-oriented [FRC06]. CAD-systems [Big86].

CAD-turnkey-systems [GA83a].

CAD/CAE [HLCF88]. CAD/CAM [CR13, CDGA84, For84, Fra86, JTS86, OH83, Sal85].

CAD/Graphic [QGW08].

CAD/GRAPHICS [An905m, An905k, An905l, MLX18, An901h].

CADD [PP99]. CADDM’94 [An90].

CA [An902s]. HLCF88, MW83, NKA83.

Cage [CHSB10, LLX +15, RGDL +8].

Cage-based [CHSB10]. CageR [LLX +15].

Cahiers [CV77]. CAL [Lai77, Mad94, Mad95, PPL91, SMI78].

CAL/CGI [PPL91]. Calculating [Stu98].

Calculation [Lam87, Hor82, VBVS88].
calculation-minimized [Hor82].
calculations [AF16a]. calculator [MDJ+95]. calibration [HT96, KSH17, LRG11]. Call [Ano85a, Ano85b, Ano85c, Ano86b, Ano86c, Ano86d, Ano93c, Ano93a, Ano93e, Ano94d, Ano94e, Ano94h, Ano94f, Ano94g, Ano95q, Ano95r, Ano95s, Ano95z, Ano95-27, Ano95x, Ano95y, Ano95w, Ano95a, Ano95b, Ano95c, Ano95-41, Ano95-39, Ano95-40, Ano96a, Ano01-31, Ano01-32, Ano03j, Ano03z, Ano04g, Ano05m, Ano06f, Ano09a, Ano09b, Enc83d, Enc84b, Enc85a, Enc85b, Enc86a, Enc86b, Ano77, Ano86b, Ano94p, Ano11i].
Canopy-frame [LCWZ14]. Cantor [PM90]. cao [YP05]. capabilities [KAV+88].
Capacity [XLLG11, ZGZ+16, TT12].
Capacity-Constrained [XLLG11]. CAPD [SZL+13]. CAPE [Ano94p]. capture [A1OB17, CF1B15, SSM87, You89, dBWK18].
captured [HQW14]. Capturing [SM07, JY98, MS08, SR02].
capturing-based [JY98]. cardiac [CCM+11, MVPL18, SKP+11]. cardinality [CCH94, HCC91]. cardiology [B+00].
cardiovascular [SBK75]. cards [TMB+05]. care [GLL00]. caricature [LVM+11]. Carlo [BSB+02, JC95, PTW98, SB86, Shi92, WLZL18]. Carotid [Coo00b, Coo01b]. Carotid-Kundalini [Coo00b, Coo01b]. Carrying [BF07].
Catalonia [ACB12, MIR87]. Catalunya [BJA+95]. CATE [Ano04b].
Categorizing [WFC+09]. catheter [CCM+11, LCDN06]. catheter-heart [CCM+11]. Catmull [NA02]. cats [CRA02].
cauliflowers [RPAM04]. Causes [BRA95].
cell-based [WBK98]. Cellular [Ada97, RR92, BTY83, DLR+10, Fra94, L89, Mas92, McC02, NR07a, Rei10]. center [BM36, We87, AW93].
centroidal [RA15b]. century [WO00].
ceramic [CGH97a, CGH97b]. cerebral [MVPL18]. cerebrovascular [ZZJ+14].
certain [GD87]. Certificate [Ano01v, Ano01-44, Ano01-45, Ano02s, Ano04-37, Ano04-32, Ano05z, Ano01u, Ano02-44, Ano02-45, Ano03-33, Ano04-36, Ano06-32].
Certification [Pfa83, Br84, Tho84].
Certification/validation [Pfa83].
Certifying [BMP84]. CFD [LAR03]. CG [FT02, LWP02, MLBP02, NA02, SH02, ZS02, Ano86c, Ano95k, Ano95l, Ano95m, Ano95n, Ano95o, Ano95p, Ano04-59, PZH+05].
CGE04 [Ano04i]. CGEMS [Ano06k, Ano07l, Ano07m, Ano05o, Ano05q, Ano05n, Ano06j, Ano06l, Ano06g]. CGI [Ano04j, Ano05p, CEM89, FF96, HTRKW88, PPL91]. CGI05 [Ano05b]. CGI2002 [Ano02v]. CGIM [Ano03d, Ano04l, Ano04k]. CGV [TAS09]. CGV-An [TAS09]. chain [Bri03, PS02]. Chained [MHC15]. chains [FR98, GdMF03]. Challenges [Ano01-38, Gin93, SB97]. change [TOY+14].
changes [BBHC15, CHSD95, HS00, LCCS04].
channel [CS04, HLO16, RBFS10, VHN04].
Chaos [Ano99a, Ano99b, BGR94, Bap99, CGR98, CZC02, CWW99, Coo2, Dra98, Fat02, FM99, Gin02, Har00, JeF92, Kru99b, McC02, MR90b, Nik98, OdICAO2, Rei02, Sen98, Sen99, VB99, WAll93a, BP806, Bra95, CD93, DBC02, HP91, LM89, OK02, VA96, Mar02b, Mar02a].
Chaotic [Coo00b, Coo01a, DHJ999, JR00, PRAM04, RS08, Rei97b, Rei02, CGR98, Cha97, CC01a, Coo07, Kei99, PBN97, QV95, RC94].
chapters [Mad95].
character [CBU15, HHG97, MHLB16, SZ95, SCSG18, ZBP18, dAU14].
characteristics [LJCW04].
charaterization [PK86, RLB02].
Characterizing [CA17, EK15, SKS95].
Characters [GWW84, dPCOO05, CYJ13, FvdPT01, GD04, MKHN01, PQ10, SFC01, VVCN12, ZMYH06].
chart [MVS14].
Chebyshev [Pat15].
check [AG13].
Checking [PMK85].
cheese [PM90].
chemical [IE98, RW87].
Chernoff [SZW10].
CHI [Ano01d, Ano06h].
Chief [Enc83a, Enc93, Jor18c, Jor18d, Jor18e].
Children [SB77].
China [Ano12o].
Chinese [CWTL08, GWW84, IWM94, JXY87, PMZS97, SEMWC05, WI00, YP05, ZCL18, ZM07].
chip [Ack96].
choice [Kei99, Ye02].
choresograph [MO92].
choreographies [RDD18].
chromatic [HKPL98].
Chromodynamics [TBLH17].
CHuMI [JGA09].
CIM [Sal85, Sch85a].
circle [Car99b, FC00b].
Circles [Pic89, And94, PK91].
Circuit [Per77, CS88, PGR83].
Circular [BM08, FS88, TMSPB09, CGH94, WHH06].
circulation [AÇÖ96].
City [RV01, CSM10, SV06].
CIVR [Ano07h, Ano07i].
CLAP [RR92].
Clark [NA02].
class [ALC06, Ano04-56, HLCF88, SCFF16].
class- [ALC06].
Classes [Ran88, GD87, San06].
Classification [Egh83, Sch86b, BRdQS17, CVL13, CR13, FGP10, GA12, GK96, GS11, KS01a, KGK10, OPR92, SPT18, SPL14, UPT97, YLH18, ZK07].
classification-based [SPL14, ZK07].
classifications [McD06].
Classified [CLAP18].
Classifier [HR07, IR06].
classify [Cas96, KJ01].
Classifying [TPK13, LSGFRC13, LWL05].
classroom [BM03].
cleaning [PPM18].
Clearance [OP15].
client [JHL12].
Clipmaps [DR15].
Clipping [CB78, DGR93, AS91, Aro89, CM15a, Day92, Dor90, KJ08, LL12, LW02, MA15, SM92, SEC90, SKa93, SKa94, SKa95, SKa97, SPY97, WHH06].
Clodion [DSM99].
cloning [HL01].
Closed [Cor82, PK91, VM15, WA02].
closest [GO06].
closings [ZQ12].
Cloth [ZY01, BD13, BWD13, DG07, FRC06, HSE10, KL07, LDG96, Lin97, LKC98, LSWL13, NGA95].
clothoid [HEWF13, MS09a, WM05].
Clothoidal [WM90].
cloud [BGLA18, CZCG04, ERWS12, KZ04, KS15, LZC15, MTSM10, NOS15, SY11, SPS12b, SWL16, VBS15, ZCL13, vOMR15].
clouds [BLW12, DFWW15, DG17, GM04, GMDMR13, HLZ17, LSK10, LHCL05, OVKW16, RFB17, SS07, SW11, SMK08, TGG06, TCL15b, TK07b, WBB18, ZGW16].
class [PMBS14].
clustering [BA09, BAC14, MSL17, NMM09, VR04, SW10, WWS13, XLX11, ZSW08, ZCL13, ZLG15].
clustering-based [BAC14].
clusters [TBM04].
clutter [HIPE17].
cluttered [MMV14].
CNN [BWZ18, ZLL18].
CNSBS [WGT97].
Co [Ano15a, Ano05y, Loh95, PPV03, WXG14, WWS13, WSWL14].
Co-Authors [Ano15a].
co-matting [WXG14].
ocurrence-based [Loh95].
Components [PS86, Pha95, PSR+93, Pra99, RdCAM01, SvD03]. Composing [WWK11]. composite [PSR+93, Pra99, SCVCN16, Shi93a]. Compositing [LMHRG10, BRV+10, PP16, WX14]. composition [HW16, JWL12, PMZS97, SIPO17, ZP07]. Compound [DW05, Fra86]. Comprehending [PSMD14]. comprehension [RM05]. comprehensive [KD15]. compressed [SMK08]. Compression [KG04, MGH13, VGP04, AF00, BKV05, BRSP15, BW98, CFB15, CCH94, CK93, CV97, ER87, GK66, HL97, HE15, HMHB08, KPA12, KCL18, Kra10, ME17, MCAH12, MPL02, PA07, SPS12b, TMP07, ZO07]. Compressive-domain [BRSP15]. Comput [Cad08, SMS09a]. Computation [Ano95-29, Ano95-30, CCKW11, PAFL06, AF11, AZF13, BKR+16, CPLB14, DL09, GL83, GR93, Kar92, KLKE11, KMLG99, LCK16, MWDG13, Pat15, PM93, PPSS96, ST97, Sra08, Sri02, SCT+14, TyZfTM12]. Computational [Ano85g, Ano86j, Ano12s, ABM+06, CM18, Mal87, MD99b, PMP+16, SBD15b, BT94, Gho93, Gro92, MWDG13, Par93, SC97, CIW09]. Computations [VBW12]. Computer [AK06, AD85, All77, AW93, AL10, Ano78, Ano83a, Ano85c, Ano93d, Ano94i, Ano94j, Ano94p, Ano95v, Ano95-29, Ano95-30, Ano01-38, Ano01-66, Ano03b, Ano03a, Ano045, Ano04j, Ano061, Ano06i, Ano07f, Ano07-28, Ano07-29, Ano07g, AL78, AN99, AA01, Bax77, BSRP77, Ber84, Ber77, BG16, BPS06, Bjo85, BG80, BSW78, BJAN+95, BKG89, Car84, CE80, CGH97a, CGH97b, CHMR78, Com85, Coo79, CG93, Cor76, Cou92b, Cro80, CS85, Dan78, DW82, DNS75, Del80, DSM+99, DIE78, Dro78, DS15, DB83, Ebe00, Eg98a, EK85, EF15, End85, Ent77, FF96, FS80, GPS18, GS84, Gom90, GSME04, Gra85, GA88, GHM+96, GC86, HBJ82, Han95, HKPL98, Her83a, HO88, HRGD88, How79, Hun77, Hvi86a, IS05, IKM90, JMS88, Jy95, JZRR88, JM90, KA85]. Computer [KAV+88, Kit77, KKS86, Lam87, LD11, LS79, LD78, LS84, LG89, Mac77, MTT84, Mag85, MD99a, Man99, Mar78, Mar79, ME83, MD99b, McC95, McW88b, Mei83, MK99, Mit77, Mud99, MNSJ99, NYKN83, Neg77, Oli08, Paq05, Per84, Pic84, PK85, PCS00, Pos77a, Pot77a, Pot75, PP99, PSR+93, Pra99, Rad96, Rag79, Rie78, Rob78, RW87, Rog85, Row86, San06, Sch88, SGR+99, SKO83, SGS99, SAKB75, SMG77, Smi77, Sou93, SD16, SO75, Str85b, Sug83, Szy89a, Szy90a, Tak77, Tan94, TS94, Tru86, Var92, VP77, VBVS88, VCHR07, Wal93b, Wal94b, WFS+82, WF88, Wis87, Wu02, dos01, ASM12, Ano91a, Ano91b, Ano01-65, Ano04j, Ano04l, Ano04i, Ano04-59, Ano05b, Ano06-47, Ano12a, AMC03, Ban85, Ben79, BF02b, Bou02, BEKL00, BL82, Bru75, CGR87]. computer [CVHM03, CC05, CLT07, CK75, Cor84, Cot75a, Cumm00, EW75, ECK90, FEJ04, FVG15, FP75, Gri88, Gro91, GS89, H+00a, HS05, Han97a, Han97b, HS00, HH88, HLS89, HvK87, HLO2, IC87, JK90, JXY87, KD94a, KS98, KAFB18, Kel86, KF02, KS04, KY97, KB04, Kor87, LS18, Mar76, Mar86, MDSU88, MeW87, McW90, McW91a, McW91b, MG08, MMV88, Mit87, MY16, MHH95, MY17, MBP14, NT95, NK01, Nol95, Nov03, Nug91, OC00, OSZ00, PGB86, PGR83, Pau88, Per02, Pic92b, Pot77b, Pra92, PV03, Qui91, Roj91, Rok93a, RWE05, She12, Shi06, SL12a, SL18, Sni93, SS75a, Spr75, SF91, Sul85, SS04b, TSD87, Tan80, Tax04, Tei96, TMK94, Van94, Wal93a, Web87, Wol00, Wol02a, Wri75, ZP04, Ano01-34, Ano01j, Ano01-33, Ano01-35, Ano02v]. Computer [Ano04m, Ano06k, Ano07l, Ano07m, Ano07n, Ano07o, Mil92a, Mil92b]. Computer-Aided
Computer-Based [Bax77, Str85b, Eck90, McW91b].

computer-generated [Pic84].

computer-supported [Pau88].

Computer/Human [Ano07o].

Computerized [Ano77, MTC02, Dur89, Dur91].

Computers [Ano95-41, Ano95-39, Ano95-40, Ano01-50, Ano06-27, Ano06-38, AB-TW77, Bay95, CDIM16, EF15, JS92, Kno87, PF09, PB11, SJ94, Ste99, VP00, YCF18, Ano91d, Ano03-49, Ano04g, Ano04-58, Bad96, BR96, CM15a, Elv96, FB14, FB15a, GRW00, GN04, HMDM+95, KMS+97, KS01b, KD03, KFM+09, LMD96, LH83, MK89, MCS+18, MS97, Rau06, RAA+08, SG15, SH96, VMI5, YSD13, ZFSY04, Ano94e, Ano95-28, Ano04h, Ano05b, Ano05d, Ano05a, Ano05-40, Ano06-35, Ano06-33, Ano06-34, Ano01e, Ano93b, Ano01-59].

Conference [Ano01-64, Ano02g, Ano02h, Ano03a, Ano06m, Ano06-37, CL92].

confidence-driven [WXG+14].

configurable [BDRV01, Pfa84].

configurations [CLWQ09, TPM14].

configuring [LLM+90], confocal [RPFC01].

conformal [Bru75, LX08, PP12, ZLZG12].

Conformance [PMK85, Sco84, Pfa84].

conforming [FSP15, XCZ+16].

Conjecture [CZ98].

connect [OMW13].

Connected [Pha95, Jas88, MP89, PR93, Str86].

connections [FS88].

Computer-Based [Bax77, Str85b, Eck90, McW91b].

computer-generated [Pic84].

computer-supported [Pau88].

Computer/Human [Ano07o].

Computerized [Ano77, MTC02, Dur89, Dur91].

Computers [Ano95-41, Ano95-39, Ano95-40, Ano01-50, Ano06-27, Ano06-38, AB-TW77, Bay95, CDIM16, EF15, JS92, Kno87, PF09, PB11, SJ94, Ste99, VP00, YCF18, Ano91d, Ano03-49, Ano04g, Ano04-58, Bad96, BR96, CM15a, Elv96, FB14, FB15a, GRW00, GN04, HMDM+95, KMS+97, KS01b, KD03, KFM+09, LMD96, LH83, MK89, MCS+18, MS97, Rau06, RAA+08, SG15, SH96, VMI5, YSD13, ZFSY04, Ano94e, Ano95-28, Ano04h, Ano05b, Ano05d, Ano05a, Ano05-40, Ano06-35, Ano06-33, Ano06-34, Ano01e, Ano93b, Ano01-59].

Conference [Ano01-64, Ano02g, Ano02h, Ano03a, Ano06m, Ano06-37, CL92].

confidence-driven [WXG+14].
[CVL +04]. conquer [HWFQ09]. Consensus [SS12a, VT06]. conservative [FWCS97].
conserving [IY18]. considerations [BG01, CEPS13]. Consistent [GF09, ASSF17, IFD15, SK13].
conservative [FWCS97]. conserving [IY18]. considerations [BG01, CEPS13]. Consistent [GF09, ASSF17, IFD15, SK13].
console [JD75]. consolidation [HLL +18]. constant [RPM97]. Constrained [Bou06a, Coo78, CSC10, XLGG11, AZF13, BC13, ENE11, HHC17, JLP00, LYL +17, LSWL13, LLL +15, MYF06, Sah15, TWPB03, VP00, ZGZ +16, ZZC +14, BW98].
constraining [KRRS12, OSB07]. Constraint [Mul01, YRS +18, Des00, Doh95, JAS97, JALS03, MMF03, MT00, TMN +00, vdBB07].
Constraint-based [YRS +18, vdBB07]. Constraint [H94, AB03, BM95, CGWW16, DLZY14, GDA +13, NA02, PF09, PX06, RKMP13, RCLM18, SAK90].
Constructing [Pre84a, Ang97, Lam00, SVV92, ZCT95].
Construction [AKW +16, CCI12, DM79, GN89, KR92, MWY +10, WG17, APS09, Ano04p, BHH15, BKL17, CFH +18, CF77, DI12, DWH09, FST97, Fiu89, HFWQ09, KW14, KS09, LWW08, LLLZ16, LST96, LP83, LYS +16, Mal87, ME17, NG05, PM90, SXG +09, SA87, SNS06b, SKM98, TSK98, VH15, WIP08, YCF18, Zom10, ZH87, ZWP +93].
constructions [Har00, MGOH96]. Constructive [Con91, JALS03]. constructively [Tax04]. consumption [JSMK14]. contact [FM17, KK16, SKS95, TPM14]. contagion [BGD18]. containing [Pie84]. Content [FH11a, FH11b, KPL08, WZ90, BKM16, FB04, FJ03, MWA +13, MVRB18, SFD06].
Content-aware [WZ09]. Content-based [KPL08, FJ03]. Contents [Ano95-42, Ano02w, Ano04-63, Ano80, Ano83c, Ano85e, Ano03-61].
Contents/Author [Ano02w, Ano03-61]. Context [Mac85, MGJ +11, RMSC11, AAB18, CMD99, CSM +01, DMV06, FST97, JHPH11, LKLW16, LLS +16, MA15, RGE07, SGB99].
contrast-preserving [ZZJ18].
Contributions [Ano93a, Ano86b, Ano94d, Ano94e, Enc85a, Enc85b, Enc86a, Enc86b]. Control [AK13, Dai93, GB93, ABCD93, BDPD10, BW94, BMT96, BDM +16, CVB16, DS93, FMP96, IP03, JPCS18, KFW16, Lam00, LLLC11, LS08, NC12, PF89, QV95, QM96, Rag80, RCB15, RJS98, Sar94a, SP00b, Shi04, SSM11a, SHBSS16, TDR01, YLYJ13, YMZ +15, ZGC15, ZEK +17, ZDT07].
controllable [LLX +15]. Controlled [ML79, CF11, GD04, HEWF13, HY03, SFVP13, WM05]. controller [Mil03, Sta87a]. controllers [Par86]. controls [LL91]. convective [TKB07].
conventions [BES01]. Convergence [XLM12, Coo00a, Pat15]. converging [TMN +00]. conversation [D +01].
Conversion [GP86, BT88, Eas75, Lin79, MvSE18, Shl83, WZT97, WJD +09, YR98, ZEK +17].
Convertible [ZC18]. Converting
[BMW12, BW92, Kau88]. Convex
[QKS01, KLKE11, LWW07, Mar09,
MF0K94, Skq93, Skq97, Sti02, SGES12,
TyZTMI12, TKZ+13, ZM91]. Convexity
[ZDT07, BB91]. convolution
[Fou11, JT02, KYM12]. convolutional
[BRPC18, SPT18, WGS+18]. convolutions
[FM09]. CONVR [Ano04p, Ano04o].

Coons [Pie88, SNS06b, WZT97].
Coons-type [Pie88]. cooperation
[Ano04-58, CSM+01, SIG02]. cooperative
[GA07, San93, AHK03]. Coordinate
[Ber77, IA91, MGS86, EPS96, KMS99,
RM91, Suf88]. Coordinate-Free [Ber77].
Coordination [WL15]. coordinates
[AR89, BPKB15, SKS12a, SML+13, ZNGM16].
Coordination [RDCA01, CGWR01].

Copy [BBP13]. Core
[End83, GKO4, LSYC+15, NIM99, SW11,
TP08, VPO6, GN03]. core/shell [LSC+15].
Corner [FG98, MS07, XLI10, YHHS93].
corners [IA91]. Cornsweet [LPR+14].

corotational [BD13, SZW+14]. correct
[BFSE03, CMSG10, JAS97, KWH96, MA94].
Correction [DLM+03, BHTT94].
correctness [CEPS13, MAR02a].
Correct [GSS84]. correspondence
[RGD+18, YYG16]. correspondences
[SK13]. Corrigendum [SOS18].
corrupted [LH14]. COSAR [BA90].

Cosine [MPA+10]. cosmetic [Bre01]. cost
[Cot75a, DDQ98, KKNT98, MY79, WWG17].
cost-benefit [Cot75a]. coupled [Coo11a].

Course [Mar78, MIT77, AMI01, Ban97b,
BHL+94, Cun00, Pie90, RWE05, San00,
San06, Wol00, Wol02a]. courses
[Bou02, KSO4, PAG05, SSB+09].
courseware [HS03]. coursework [SL16a].
Covariance [LQ15]. cover [NAS18].
coverable [HXA+12]. coverage [Bro93].
covering [AXG+13, SIE14]. coverings
[RDMM03]. CQUATS [Gin02]. crack [WAM17].
Crash [WPO77]. Cray [GS89]. create [Sch95].
created [CLT07]. Creating [Ban85,
CCM+07, SSH16, BGD18, LV07, MUH10].

Creation [GWW84, vanSM99, CSB90,
JCT+15, MD99a, PJS95b, SGB02, Van09].
Creative [Trn86, SLE89]. Creativity
[KPMT18]. creatures [HP01, TPM14].
Criteria [De 84, Pos77b]. criterion
[GTG06, LSYC+02b, TDR+17]. critical
[FR92, LLM04, MW14]. critically [Hol03].
critiques [Whi04]. crop [JWL12].
crop-and-drape [JWL12]. Cross
[SCFF16, WOE87, BKL17, HG616, KD11,
KWL16, PT16, RE59, RCO89, SA17, ZRR97].
Cross-class [SCFF16].
cross-parameterization [KD11].
Cross-sectional [WOO87]. cross-sections
[HHJ16, KD11, SA17]. crossings [YJL17].
Crossroads [Bro92]. crosswalk
[BRDOS17]. crowd
[BM16, G+01, HBS13, JXM+10, LD12,
OAYG10, ZZZ+14]. crowded [GCP+17].
crowds [BGD18, DLRB10].
crowdsourcing [BRDOS17]. crying
[Pic95a]. cryptography [BD98]. Crystal
[PO77b, SA86]. crystallization [NR07a].
crystallographic [StE75]. CSCW
[AN060, AN06b].

CSG [AN05q, AN05r, AN05s, DCC97, Ger86,
GT91, JV91, MRR09, RVDF08, VCO99].

CSG/BRP [GT91]. CSBF [MBV18].
CSBFs [KHS03]. CT [APA+11, VLY+15].
CTA [KGK+07]. cube [PWK95, KMS+97].
Cubes [KMS+97]. Cubes
[CEPS13, KONS17, KAQ98, NBE+04, NY06].
Cubic [BB93b, SAR94a, ASC17, ASC18,
BB91, CY94, DGB92, DR98, DDD19,
VFEV0, LP83, LJH18, Mon87, Pet18,
PS01, SAR02, SAR02a, SAR04b, SAMA97,
SAR00, BSM01, SAR02, SAR03, WMRA+15].
cubical [Mk88]. cubics [SAR93, SM07].
cubism [ABC012]. cuboid [GZIW14].
cuboid-structured [GZIW14]. CUDA
[YMYW11]. CudaHull [SGES12]. Culling
[SBS04, BMH99, FWJ11, GSF99, HI05].
RCBS10]. Cultural
[BL11, CMS11, ASM12, MD09a, CMS12].

Cultures [Mar78], cumulative [Mon13].

cumulus [DG17].
curls [Pic87b].

Current [CMSF11, Rie78, TMK94].

currents [XSQ +97].

curricula [Ebe00, Han95, HS00, Paq05].

Curricular [Wol02b].

Curriculum [Ano02x, Ano02y, Ano02z, Ano03l, Dom93, MWY +10, TS94, Ano03m, Ano03n].

Curvature [HEWF13, ZR12, DTG15, GA12, KP09, LJH18, PMV06, TF18, Tsu17].

curvature-adaptive [TF18].

Curvature-based [Wol02b].

Curvature-controlled [HEWF13].

Curve [AMT86, AB03, Fay85, Haz79a, HY93b, IORM17, LL12, Moh77, NKKN83, SHBSS17, dGGDV11, BMU +16, Ch09, CY94, C06, CZCG04, GSY94, HEWF13, HY03, Kar92, Koh96b, LGRP14, LL04, LMW06, LHR91, LP93, LYS +16, MPR89, MM10, MZ89, NA02, OK12, PMM18, Pha89, PS91, Pie83, SHBSS16, SWL +16, WY11a, WA02, Wt98, Xu08, Zay12, Zha98b, ZZY12].

curve-polygon [LL04].

curve-skeletons [BMU +16].

curved [AA00, BP94, BFE03, Boe91, CT13, KB05, LMZ09, RdMF08, RF97, SGGC05, Zhu91, cDcL14].

curved-edge [RF97].

Curves [ML79, Pie84, ALC06, ASWL11, AFW +18, BGR94, Brij03, Bro08b, Cha90, CCKW11, CM15b, CYM16, DM00, DTG15, DW13, Ger97, Gom14, GLT +97, HEWF13, IJK12, JOK +07, JRSM17, Jut94, KMLE11, LLLC11, LT95, L0dF02, MW12, Mal87, MS07, MS09a, Mes00, Mok87, Mok88, NC12, cDCPdFS14, OS07, PR97, PSS04, SR15, Sar93, Sar94a, SXSY14, SCT +14, VM15, WM89, WWF +18, ZLS98, ZLS99, ZM92, ZFS03, ZFSY04].

curves/surfaces [CCKW11].

curvelinear [DTWT94, GZZS06, OK99, TMSPB09, YY96].

Custom [Jer95, KMS +97].

customization [LK18].

[SF92].

cut [CF11, CFH +18, YL96].

cutaway [KMW +18].

cuts [GDDA13].

Cutting
[CP97, BS01b, Cho06, Cum89, MKRM18].

CW [Ano04r, Ano04q].

cybersickness [MVRB18].

CyberTape [Wan04].

Cyberworlds [Ano03o, Ano03a, Ano04r, Ano04s, FS17, Ano05a, Ano05r, Ano06a, Ano07a, Ano08a, Joh18].

cycle [AXG +13, MVPL18].

Cyclic [ACC +11, JR00, LL06, Pit87a, Reit01, ZLY06].

cyclide [GBF14].

cylinders [BW92, CAL +04, Roc89].

D [Ano03-62, Ano05-41, Ano07-39, BF02a, BPKG07, CB97, GVVJ99, LPD +18, Maj98, PCD +15, RV01, ZPL +15, dLC99, AT08, AMHW16, AA07, Ano03f, Ano05d, Ano13o, AA13, ABC012, AG94, ABM +06, BM03, BK89a, BND +17, BCS +99, BDRV01, BBCG11, BY88, BWdBP13, BSF13, BPKG07, BN03, BGLA18, Bous09, BJS01, BG91, BD97, BS01b, BK89b, BHL +15, BKL15, BAC14, BD17, CCGS08, CKS98, CPC +18, CLH +16, Car96, CMB17, CMSF11, CVB16, CW03, CC08, CSG +17, CCM +18, CSK97, CBNJ +15, CGH97a, CB10, CH12, CHSD95, CMD05, CS18, DCJH13, DEST95, DMS08, DG01, DSR11, Durr89, Durr91, DKY97, DGR93, EKP93, ET07, EBC +15, ERB +14, EME15, FH11a, FH11b, FDGM18, FHM98, FS98, FJW11, FWX +18, FSS +02, FCSB90, Fer01, FR92a, Fou11, GM6, GXW +18, GPTB02, GV98, GD95, Gm02].

D [GF09, GMDR +13, Gom85, GA12, GZZS06, Gy918, GBDS88, GN89, GYL +13, HZ15, HKHP11, HKBA17, HR88, HHCM17, HL93, HKF10, HR07, HCL16, HS99, IR06, IO91, JH89, JK15, JTT01, JHPfR11, JJL97, JA84b, KS98, Kan85, KSM07, Kas87, Kau88, K +00a, KD11, KKR +06, KCK7, KP95, Kle86, Kor90, KYT +17, KLL +15.
KEVD18, KD15, KYM12, Laf94, LHS87, LBD17, LMC13, LK18, LBLV16, LVM+11, LYW+10, LLLC11, LLLZ16, LYL+17, LG94, Lin97, LJWcH07, LXB+15, LZL+15, LM16, LXCW18, LWD+18, LSGFRC+13, LUB+13, LYS+16, LR90, LBTM15, MG86, MAFL16, MHLB16, Mar79, MG09, MAG+12, Mar09, Mar10, MWA+13, MS08, MFP11, MCKS06, MY16, MSRB17, MS09b, NP96, NC12, NP88, NAK13, OK99, OK03, OP13, PRRR13, PK01, PS12, PS13b, PA07, Pic88a, PTV+16, PPVT03, RJS01, RR+11, RAK+15, RB06, RO13, RdCVL16].

D-look [RMG15, RPM97, RHBS95, RCG05, SSB04, SG92, Sak02, SBWS11, SVNB99, ST97, SGC00, SM99, SF98, SD15, SPT18, SA17, SLL+17, SLX+16, SK083, Sin87, SBS13, SET+88, Sha92, SJ09, SVP82, SHBS17, SGES12, SK06, SS75b, SBS13, TC93, Wec79, AM91, AMM07, AKW+16, ANGH11, Ano01-28, Ano01-41, Ano03-48, Ano03-55, Ano04n, AÇÖ96, BS98, BGD18, BKM16, BRLdSOS17, BK02, BPGW11, BLS15, BC88, BMB95, CCCS08, CSFG69, CTS+10, CTJ+14, CC01a, CR07, CFB15, COK2b, CZZCG04, DH95a, DTWT94, DDM+06, DKLP02, DH95b, E+00, EDSK94, Fra86, Fru94, Gal88, Gia15, GPTP10, GK96, GBKG04, GS11, GWBD17, HSD96, HKCL02, Her83b, HHLE17, HJDR95, HG02, HPD+10, HS08, HY93a, IE98, IL97, ITW18, JSMK14, KPSN04, KCK17, KONS17, KF88, KHS03, KSP15, Lr03, LLC04, MA15, MK83, MSD75, MSTM10, MA14]. data [NC07, NIH08, NLS07, OL96, PSM14, PRRR13, PL97, PLJL15, Par75a, PS12, PS+09, PHILW15, PMB14, PR93, Pol83, PR+92, QC14, RF17, RPFC01, RAK+15, RHA+94, RA03, ROP11, RNM95, SKKN10, SK03, SA04, SVNB99, SAM97, Sar00, SBH01, Sar02, Sar03, SSK87, SCGO0, SBD15a, SPS12b, SDWE99, SVVS+17, SL02, Spr04, SL16a, SDH+17, SWL+16, THQ+16, TBLH17, Tsl17, TLT12, TKB07, VT07, VP06, WK14, WZW97, WFC14, Wel76, WM13, WMDR08, WFW+18, XZ00, XH88, YW03, YC10, ZNGN16, ZLM+15, ZQL15, ZKS+96, dSB04, vLvKV11, vOMRI+15]. Data-aware [SBS13]. data-dependent [CTS+10]. Data-driven [IE98, SLX+16, BGD18, BKM16, ZLM+15].

DLV06, DSM†99, Eck90, EL04, ESFGDZ97, FB12, FB15b, For84, FP75, GA83b, GS83, GSY94, Hel95, HLCFS88, IC87, IWM†09, IKM90, JZR88, JMV90, KAFB18, KAV+88, Kni95b, KD00, KMMW†14, KAAO95, LZ88, MHW10, McW91b, Men85, MA14, MMV88, MHM95, MN90, OK12, OPR92, Par93, PK03, PGB86, PGR83. design [PPV07, dMPF08a, dMPF08b, PSR93, Pra99, QMH91, RJKV12, RCLM18, Sch98, Saco86, Sen98, Sen99, Sen03, SS96, SWvB95, SK04, SVP82, Sta87a, Sta87b, Thi85, TS95, UWC90, VV89, Wei84a, WWD+95, Woo87, WMW13, XH88, ZjLW+14, ZY02, ZC18, GA88].

Deviatoric [LM16].

design-Results [IWM†09].

Designed [ML79].

Designer [KW96].

Designing [Hvi86c, LSE18, LVVC06, NA02, Sar93, SS02, TKB07, BM03, OMP18].

designs [Ger97]. desktop

[ABC+18, Koh96a, RBW01, TS95]. detail

[ACC+18, BP10, DDM†06, GNL+15, IWT13, LYT+17, RC08, SP90b, WHZ+18, ZZDZ10]. detail-preserving [LYT+17]. detailed [LS08, RLS†12].

details [BRPC18, RHC15, ZSL12].

Detecting [DLZY14, PCV16, CA17, CYW15, TFY00, ZM92]. Detection

[LXWC18, SP90a, AVM05, BH91, CK09, GKL07, HL97, JSMK14, JTT01, JS08, JPP01, Kam93, KGK+07, LDM†11, LMCS04, LZY15, LBB11, LLS†16, LMHRG10, MS07, MO06, MKPM17, MMV+14, SIPO17, WLC88, WTT18, ZCT95]. Determination

[MG86, HHL99, JD99, MA94, TH90]. determined [MZA17].

Determining [QB92, BBMR89, SF98]. developable [CT13, FBR+17, WF88]. developed [Egh83].

Developing [MR17, Rix84, BBDM03, HFT†99].

Development

[AM10, CG93, CDGA84, Lau77, MCW89, MMV88, RK84, Van89b, YNS94, Ano03p, Aum89, Beb75, CS04, Cor84, FGES96, GD87, JP10, LLHH94, MRS†07, MGSC†10, MBGK89, MWY†10, OMFF93, OSZ00, Pie90, Pra99, Rag80, SCH12, SET†88].

Developmental [PM10]. developments [AA00, FCSB90]. Deviatoric [LM16].

Device [NM85, Rhee85, BCS†99, PS91].

devices [AE01, CL97, DGBNV18, Dix91, KKH18, MCM15, RCLM18].

devised [Car92].

dh [HC95].

dh-expression [HC95].

dh [PCD†15].

diagnosis [B+99, GPT01, KFF†99].

diagnostic [Ch97].

diagnostics [BCS†99].

Diagrams [Shi93b, BPGW11, DG17, LW88, MD85, TKS11, Tes84]. Dialogue

[Han84, Web84, Web85]. diameter

[BRK†16]. Dichotomous [Car92, Car93].

dies [JZR98].

diesel [BL82].

difference [CBU+15, MK98, ZFSY04, WKO12].

difference-of-Gaussians [WKO12].

different [Frü91, KP95, MMS99, Paq05, SSBT01].

Differential [BPS†10, BW94, CY+13, CLE13, Hod91, MRC15, TMN†00, VH02].

differentials [ZMK11].

difficulties [VCHR07].

diffused [HL97].

diffusion [Lee01, LBB11, AK15, Bou06a, CGM91, EKG06, McG08, PS13a, PS13b, VWY16].

diffusion-geometric [LBB11].

diffusion-limited [Bou06a].

Digital

[APA+11, Ano03p, Ano06-50, An07-33, AG94, CKS98, CMB17, Cor93, FHM98, FMS98, HEG98, HMHA98, IE98, PM84b, SGM97b, SK98, Spio2, SHG98, VP98, AF00, Ano05d, BPGW11, CS01, Cho06, Cz06, DTZ09, DSA†11, DGA02, ER87, Fer01, FEJ04, FM09, Jax95, Kon89, LCL15, LXPP06, LHC12, Mar07, MARI17, MF02, NTT95, OSZ00, SGM97a, SodSC17, SodSC18, SR97, SGBI02, SLRP16, TR95, VH02, WCH†11, Yam94, YMYH12, ZLS98, ZL98, MAAS15].

digitization [HAB75, SK06].

digitized [CFM84, EH96, Ym04].

Dil [JM88].

dihedral [ZLY06].

diLight [CMB17].
Dimension [CDI12, IV93, Ano13a, BjOwKM12, Cas96, CNS+06].

Dimension-independent [CDI12].

Dimensional [AR84, ARL78, BS77, BG80, CB78, FZPM93, Gab77, How79, Str85a, VP77, AS91, And98, Aro89, Baw97, Bec95, CWTLO8, CKCK09, CR99, DH07, E+00, Fal89, FJ03, GSF99, HTKRW88, HHL17, IWM+09, KP98, LW99, Liv18, MB97a, MD85, Mor76, NMM09, NR07a, Oik98, OdIC02, Os05, PL97, Par75a, PTL04, PLM+05, RFZ+17, RO87, Roe00, RPM96, REG+89, Sen03, SGS99, SA87, Sob89, SPY87, SCCS13, SO75, Ste75, SJ15, SF92, TSWH02, TS75, VJ06, WTF95, WC89, Wirt98, ZNGN16, ZMM+90].

dimensionality [MCM14]. Dimensions [FN10, ABMC+15, Bout06a, Bro07d, CDW11, DW98, DS96, EPS96, FN08, GMNS93, NAO13]. Directed [BAG03, Gab77, LCZ+11, PX06, SH03, WKE04, CCC+16, JPCS18, KSR99, KJS17, MPA+10, QD03, RMD11, Shi04, YNS94, dHG+97, dGHM97].

directable [CAS+15]. Directed [CFMP84, AK13, DWH+15, LQOW08, MT88, MSRB17, PF89]. direction [Ano03p, CC08, HJ16, MF02, Seg88, ZSL08].

direction-oriented [CC08]. Directional [LSY11, PWJ+18, VP00, YR96]. Directions [Ano86j, KCK17]. directly [PFZ+10].
director [SGBI02]. DIS [CRG87].

disability [Ano06-33]. disambiguate [MM18]. disappear [Ni04]. disassembly [GYL+13]. disaster [CTJ+14]. disc [ZCZ+18]. disciplines [BHL+94, Han95].

Discovery [HLS89, LAB+14, MHW10, MMS04].

Discrete [And94, CPLB14, HY93b, RBG+09, ACSW75, ASWL11, BD97, BK89b, CM06, CDIM16, DS18, GM05, IFD15, Jac95, KB06, KKL02, Liv18, PP12, PS13b, Pic87a, PCPW15, SG92, TGG06, ZZDZ10].
discretisation [SGS99]. discretization [Mok87, Mok88, SGR+99]. Discriminating [EK85, IR06]. discriminative [RR15]. discuss [AD94]. discussions [IWM+09].
disease [CMLR11]. dishwasher [AAB92]. disk [AFW+18, CJT96, GYZJ15, KKS93, KJS18, MKPM17]. disks [McW89, MI93].

Disparity [FJ17]. Displaced [LAL11].
displacement [KNMP14, MLPB02].

Display [ARL78, BrR97, BK89b, CHMR78, MWA+13, McC84, Tin86, WP77, AEA13, Dix91, EHB82, FS80, FP89, FB96, GSA89, GYD75, Jat75, JJJ97, Kei89, KGM75, KKO01, KP95, MSD75, Par86, PR82b, RO87, RM91, SB94, SA86, SA87, Sta87a, Vir80, ZW88]. display/printing [Dix91]. displaying [CL97, Ent89b, RH85].

Displays [Ano96a, Lea85, SMG77, BN07, BGMP08, BFE03, Bor91, C+01, CWC+14, MAG+12, MD813, SDS89, SFD06, VSKG03, WCH+11, WM89, YWR93].

Dissections [Ano12a]. dissemination [APA+11].

Distance [MMS89, CCKW11, Fon11, LLHH94, MA18, PS13a, RMD11, SA17, SBHS10, SCT+14, TF18, TMP07, WY11a, LLYJ13, ZR12].
distances [FSP15]. Distinctive [WHU+15].

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distorted [Zha98a]. distortion [BFE03, CJT96, JK15, KWK17, SB94, SDIM13, WHFL16]. distortion-free [KWK17]. distortions [JH11]. Distributed [Ano95a, Ano95b, Ano95c, Bad96, ET18, Gra93, PSZ96, PS86, BCS+99, CA15, CHSD95, DKZ14, LZZ93, LRM92, LH83, LVVC06, MO92, RBP96, SWL+16, SSA96].

distributing [GM04]. Distribution [OKBG08, BJP97, C+01, CCH94, H088, HCC91]. distributions [Bec95, Wir80, XLLG11].
distributive [Sin02]. Dither [PN83, Zha98b].
dithering [AM12]. DIVE [CH93].
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Dividing [BPGW11].
division [PM91]. DL [WMDR08]. DL-STDMD
[WMDR08]. DMS
[Ano95a, Ano95b, Ano95c]. do
[Hol03, TKD16]. d’objets [Le 77].
document [CRGR87, Gru87, TMP07].
Documentation [RK84, IKM90, ZM07].
documenting [OFP+11]. documents
[BDKK96, CKS98, FHM98, FS86b, HK93,
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dogs [Cra02].
[WK84, BRSP15, Bru14.
FB04, FJS11, HLB+06, JPP01, Rei97c,
SD90, WHL+09, WZ+18]. domains
[CD15, LG03, PR93, SV18, SGS99].
dominant [BMW12, LCZ+11, WX14].
données [Le 77, Nan77]. dot [Mas92].
dot-patterns [Mas92]. doubly [LMZ90].
[LMZ90]. down [LL00, MTTL82, SS04b].
Downloaded [Ano11c, Ano13c].
Dr [Enc15b, EJ15].
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[GBP+17]. drag [KL07]. draw [Car92, HE86].
Drawing [GD00, uHMBK06, Hod91, RAA+08, AB03,
CC01b, CSG+17, FASS16, GIZ50, OK03,
SVP82, SL01, TL13, UWC90, YZ17, Zhu91].
Drawings [AR84, CFMP84, JK84, BC13, FJ03, GZW12,
KC07, OK99, PP99, SD08, WZL+12].
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dressed [HRS+09]. dressing [FGLW03].
Driven [GM86, BGD18, BK16, CSGC08,
GZW12, IE98, LL11, MS09b, MA17,
NL5N11, Nov03, RS99, SLX+16, SZW+14,
SVV92, SBH09, SKC99, TMK94, VHS12,
WXG+14, YGS12, ZLM+15].
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[CCW13]. Droste [Ley07].
drum [McC98].
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DSV-IS [Ano06q].
DTV [CS04]. dual
[AA01, Jut94, KONS17, KEVD18, LTV08,
TP89, WTWT18]. dual-cone [WTWT18].
dual-paradigm [TP89]. duality [Aro89].
dueling [Rei97a]. d’un [CIb77, Dom77].
d’une [Le 77]. duotone [AXG+13]. Dupin
[GBF14]. during [MVPL18, WCA+11].
DVST [Gab77].
Dynamic [ADOR02, CAS+15, CBU+15, Dav90,
GBP04, HKS00, JA41a, KW96, XZCOX09,
Ano13j, CHSD95, DW05, EKGO6, ESAH02,
FvdPT01, FCG+07, HCNO7, Kadm93,
KHK18, KRRS12, LaV07, LAM06, LW08,
LHCL05, LB91, MS82, MPA+10, Mor75,
PF89, PR11, SL12b, SK16, SDFS89, SB15b,
TOY+14, WPH+14, WLG04, YD00, ZSL12,
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[Per84, G+01, Os105].
Dynamics [Coo02,
DM79, JKK02, CC01a, CDR01, CCW97,
CCW99, CCW01, DR09, DLR+10, JS09,
Kei89, KW96, Lop92, MP98, NR07b, PF97,
Rei92, Rei04b, RPAM00, TNP14, CCW98].
dynamiques [Dom77].

E-Learning [Ano7w, TSC16, Pan06].
E.h [Enc15b, EJ15]. early [HIK05, IWM+09].
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Easybowling [PXH+03].
et [Hol03].

ECCS [Ano95-29, Ano95-30].
echocardiography [Roe00].
ecological [WM13].

Economical [MSD75].
Ed [Ano05s, Ano01-37, Ano02-29, Ano03q,
Ano04t, Ano06r, Ano07p, Smi78].
Ed-media
[Ano05s, Ano01-37, Ano02-29, Ano03q,
Ano04t, Ano06r, Ano07p, Smi78].

Edge [DS18, HL97, AKW+16, ASZ+14, BXX09,
Cun89, DLZY14, Kle86, LSY11, Mulk66,
NLS07, OMW13, RF97, VA96, WELW19, XGC18, ZGW16].
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edge-aware [ZGW16].
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edge-oriented [Kle86].
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edited [Cyc93].
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**Edition** [Mil92b, dPCOO+05]. **Editor** [Ano11a, Ano13a, Sar02, BMU+16, Bon03, Bon05, CS88, CÖ93, HH93, KD94b, MTTLL82, Mud93, PS03, SS04a, Wu02, Ano83b, Ano12q, Ber84, Bon95, Bon97, BrYu92, Bus98, The15, EgI86b, Enc83a, Enc86c, Enc93, Enc15a, End85, Gob93b, Gra83, Gri93, Hvi86a, Jo18c, Jo18d, Jor18e, Kir06, Kje95, Kro96, Lis95, Mac95, Pic92a, Pre84b, Rob91, Rog85, Sch86c, Sk98, SLCDN09, Str83a, Str95, Str96, Sul85, Shi02]. **Editor-in-Chief** [Enc83a, Enc93, Jor18c, Jor18d]. **Editorial** [AC001, AC09, Ano99d, Ano99e, Ano99f, Ano99g, Ano00a, Ano11d, Ano12k, Ano16c, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano16m, Ano16n, Ano16o, Ano16p, Ano16q, Ano16r, Ano16s, Ano16t, Ano16u, Ano16v, Ano16w, Ano16x, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano17r, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano17x, Ano17y, Ano17z, Ano18a, Ano18b, Ano18c, Ano18d, Ano18f, Ano18g]. **Editors’** [Mud99, Ska99, DG96a, GS96, HW85, HS97, JG00, Khi00, PKZ96, SB96, SS07, SP97, TA90, BF02b, CK02a, EF02]. **EDP** [Ban85]. **Educating** [CMA10]. **Education** [Ade85, Ano94m, Ano01-37, BK02a, CB01, FK04, HBJ82, KP05, KJ01, LS79, MB10, WR79, Wol02a, Ano04h, Ano04i, AM03c, Bro92, BGK89, CMA10, Dia94, Dom94, Gaa83, GHFH08, Han97a, Han97b, Jv95, Kal04, KS03a, LPL+05, MD99a, MC95, MC96, MBGK89, MWY+00, MY16, MK03, OC00, Paq05, PPL91, PS18, RW87, Sh06, TN02, VCHR07, dos01, Aok16]. **Educational** [Ano05a, Ano06k, Ano07l, Ano07m, Ano07n, Ano07o, Ano07p, Ano07q, Ano07r, Ano07s, Ano07t, Ano07u, Ano07v, Ano07w, Ano07x, Ano07y, Ano07z, Ano07a, Ano07b, Ano07c, Ano07d, Ano07e, Ano07f, Ano07g, Ano07h, Ano07i, Ano07j, Ano07k, Ano07l, Ano07m, Ano07n, Ano07o, Ano07p, Ano07q, Ano07r, Ano07s, Ano07t, Ano07u, Ano07v, Ano07w, Ano07x, Ano07y, Ano07z]. **Editors** [Mud99, Ska99, DG96a, GS96, HW85, HS97, JG00, Khi00, PKZ96, SB96, SS07, SP97, TA90, BF02b, CK02a, EF02]. **EEG** [CMLR11, GYD75]. **Effect** [FGP+10, KYT+17, Ley07, LGLK16]. **Effective** [KNMP14, BC88, CEG18, FS98, GV07, WL15, Wh04]. **Effectively** [KP18]. **Effectiveness** [AC77, MNI+16]. **Effects** [MVRB18, RHFL14, AJ94, AH03, BMdSVR18, Bra95, HGUV16, LSE18, Rok93a, RC94, SS+18, SBH110]. **Efficiency** [Car93, Fri91]. **Efficient** [ATB98, And85, AZF13, BS93, Bro07a, CL06, CSH08, CK09, CSSC00, CL95, CCC97, DI12, DGR93, FEV10, GMD+13, GZLW14, GYJZ15, Hop98, HLZ+17, HY93a, JHL+12, Kau88, KLKE11, KB15, LH14, LYX18, MX12, MX14, MKC08, Mar03, PM93, SSB04, SRL02, WEL99, WTL+10, WFC14, Yu99, ZZL18, AEW91, AF16a, An98, BGK04, BP94, BBCG11, BS09, BK93, CCI12, Eas75, FRC06, FDA03, GM04, HG02, HL+06, IKB00, KLP01, KK08, KHK18, KCL18, LKS07, LPV95, LJCW04, LWP02, dGMW16, MS08, PS08, Ro91, SSDS12, SMK08, SM92, SEC90, Ska93, SPL14, SOG08, TPM14, TVS+03, WMRA+15, ZP92]. **Efficiently**

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energy-minimizing [HKHP11]. energy-saving [CWC +14, CCC +16].

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engine/propeller [BL82].

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Enhancements [YT87, SR97].

Enriched [HHK910, Wal89].

enseignements [Cib77]. Ensemble [SPT18]. ensembles [RDV16, Win80].

Entertainment [Ano06-50].

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entropy [Bru14].

Envelope [CD00].

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Environmental [Gro91]. Environments
[Ano96a, Ano12n, CM93, LC18, RCD+04, Tei96, ABG+18, AA13, A+99, Bad96, BP94, BMdSVR18, BES00, BOH97, CA15, CEG18, CH93, CGS+96, CUD06, CKK96, DCV98, DAHF04, DHJ+97, DR09, ESAH02, FBT93, FHFG99, GHCH03, GPC+17, Gre96, HJL07, JXM+10, JHP911, KJ01, KK16, LBLD11, LC06, LM96, LVVC06, MR95, MPW+12, MMV+14, NC12, OAYG10, OP13, PSZ96, PZH+05, PCY+06, RdCAM01, SKSZ99, SM11a, SC97, SB97, TPM14, WL15, XPL90, vLM09, Ano02-33].

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equation [GWX+18, GLDK95, MRC15, PM93, QM96, SJZW07, SKCP99].
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Erlangen [PS86].
ERLNET [PS86].
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errors [Bor91, JPP01, Mok87].
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esential [Cad08, CWNA08].
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estimator [WZZZ18].
estimators [DTZ09].
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EUROGRAPHICS [Cho77].
EUROGRAPHICS [Ano86d, Ano93a, Ano94d, Ano94e, Ano94h, Ano95a, Ano96a, Ano02-33, Ano03x, Ano04-28, Ano05w, Ano06z, SIG02, Ano02-34, Ano04-29, Ano05x, Ano85b, Ano86g, Ano86h, Ano91a, Ano93c, Ano94h, Ano94m, Ano95u, Ano11k, Ano11, Ano11-38, Ano02-35, Ano03y, Ano05y, Ano07y, Hop86, LPD+18].
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evaluating [BP94, Cad08, CWNA08, GP86, Pos77b, Pro85, Rob78, ZFSY04, DHG+97, AEA13, BP94, BC01, CFMS02, EHBA10, KSM07, LaV07, LTBL13, MMS+17, MFL11, Muk86, THL15, ZP92].
event [KKMT06, GM05].
events [CTJ+14].
eventuelle [Le 77].
évolution [Lie85, Gy19, Sal85, CF77].
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Features [EK85, TA90, AOL96, BWZ+18, CA17, DEW75, KBS+15, LSW15, LBB12, MN90, MKKM18, PM13, RB06, SJO9, TDK16, TAF16, WUL+15].

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fields [CJT96, DWL+03, DW99, DS18, EKG06, FS80, HJ16, fLHT11, LLYW+13, LM16, LSW12, MW14, REG+89, SMMS01, SPMA13, TAP06, VJ06, XZCOX09, XLGS16].

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Fisher [GTG06].

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fit [IKY18, KLIK, GBG04].

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Fitting [Coc79, LYW+10, WWF+18, BLW12, Chn90, CY94, FT02, GG14, IORM17, LD09, LMC13, Pha89, WY11a, ZCC+16].

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Fixed [VH02, Dra98, LB75].

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Floating [Kra10].

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figures [Car92, Mes00, SB86].

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Feedback [SK13, Ada97, FN10, IORM17, LL92, PF16, Sam89, XL10].

Fine [ZLS99, GvK18].

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Fine-tuning [ZLS99].

Feiner [Mil92b].

FEM [SS82, XZ00].

FEM-based [XZ00].

Fermi [Tim96].

few [FK11, YS17].

fiber [EKG06, MMS15].

fibers [MMS15].

Fibonacci [Rei04b].

fidelity [CS16, KAFB18, MR05, SS13, VLD15].

Fiedler [BNPS10].

Field [NYKN83, Ph92, PF98, BGM08, BB15, BKL17, BBP10, CGB13, CG96, FBH+01, FWC97, FJW11, Fox11, HJW+08, HS03, ID17, JMC+04, bLFTxDz09, LSHL18, LR16, MPL02, MAG+12, MMK04, POBB09, RdCVL16, Rok93a, TF18, WLL16, YLYJ13, YJC99, ZNT+18, ZZJ+14].

Field-directed [PF89].

fields [CJT96, DWL+03, DW99, DS18, EKG06, FS80, HJ16, fLHT11, LLYW+13, LM16, LSW12, MW14, REG+89, SMMS01, SPMA13, TAP06, VJ06, XZCOX09, XLGS16].

Fifth [Ano91b, Ano94p, Ano03z, Kel86, Koh97, HW99, Lar03, Ano86d, Ano94r].

First-hit [Koh97].

First-time [Kel86].

fish [MPQG18].

Fisher [GTG06].

Fisheye [RJ01].

fit [IKY18, KLIK, GBG04].

FIT-recommending [GBK04].

fitness [NC07].

Fitting [Coc79, LYW+10, WWF+18, BLW12, Chn90, CY94, FT02, GG14, IORM17, LD09, LMC13, Pha89, WY11a, ZCC+16].

five [GSF99, Ng95b].

five-dimensional [GSF99].

Fixed [VH02, Dra98, LB75].

Fixed-point [VH02].

flame [CGM91].

flames [ZZWQ11].

flat [QMHH91, BVT18].

Flavor [El06].

Flexible [FGES96, ACA07, CR13, Lar03, MSMP12, dMPF08a, dMPF08b, QC14, SR95, SKL+13, ZEK+17, dGGV08].

flight [Ano91d, BH91].

flip [Coo07].

Floating [Kra10].

flood [BK93].

flood-filling [BK93].

floor [TMSPB09].

Flow [Gra93, Lam87].
flow-based [WWL⁺12]. flow [ZWQ⁺06].
flows [CCW13, TWSH02]. fluid
[ANE17, Lin15, PL97]. fluid-hair [Lin15].
fluids [dSASP⁺15, JS09, MP89, TNF14].
FlyAway [HS99]. Focus [JHPhR11, MA15].
focused [BKR⁺16]. Fold [Ano12a, IY18].
folded [Ste99]. folding [HHK⁺13]. Foley
[Mil92b]. Font
[LH91, PMZS97, Par93, SR02]. Fonts
[Mar87, IWM94, SR97]. food
[ZWR⁺18]. fooled [SOdSC17, SOdSC18].
Footpoint [SCT⁺14]. footprints [LBLD11].
Footstep [BPKB15]. Force
[LhCE97, BDM⁺16, CSHZ04, Cho06,
DWH⁺15, GBP⁺17, GÖT97].
force-directed [DWH⁺15]. forces [Rei95].
forcing [MH89]. foreground [MFL11].
foreground/background [MFL11]. forest
[BLZD12, Edg00]. Foreword [AS16, AF16b,
Ano12l, Ano12o, Ano12m, Ano13j,
Ano13k, Ano13n, Ano13m, Ano15k,
Aok16, ALP17, BGT16, CH15, CM18, DS15,
The15, EK15, Enc15a, FS17, GPS18, GW17,
GHK18, GB18, GL10, HJL07, JZZ16, JZ17,
Joh18, Kry14, LDP⁺18, LC15, Lin10,
MRT10, MLX18, MS16, MB14, MB10,
Mou15, PB10, PDK6, PK17, SH12, Sez16,
SC12, SNB17, SD16, SSS15, TSC16, TP17,
VB17, Zac15, ZT16, vLM09, vLLSM09].
forgeries [SIPO17]. Form
[Ano12b, CF13, GT91, BP94, EB10,
FBH⁺01, FMP96, GdMF03, GO90, PK91,
PTW98, RN95, SGBP17, SE01, VJ06,
WPB92, ZM92, ZP92, dMF99]. form-factor
[BP94, ZP92]. form-factors [WB92].
Formal [Car84, Gna84, QKS01, RS75].
formalization [UPT97]. Forman [ID17].
Format [HB91, CR13, LZ11]. formation
[PBN97, Wei99, ZZC⁺14]. formats [DK97].
formerly [Ano01-66]. forming
[MMV88, Yue86]. forms
[HHG97, Ste09, TGG06]. formulation
[GÖT97]. Forward
[NN15, PF97, AN99, GP91, Mil93]. four
[DSB96, EPS96, FN08, OSi05].
four-dimensional [OSi05]. Fourier
[SKS09]. Fourteenth [Ano06-27]. Fourth
[Ano91c, Ano95k, Ano95l, Ano95m, SIG02].
foveated [GMdMR⁺13]. FOX [MAG⁺12].
FPGA [CDGC94]. Fractal
[Box95b, Bro06a, CCKN01, Coo00a, DBG93,
Fat01, Fat02, MF08, GBV92, IWM94, Lan97,
McD06, MR96, PK86, QM96, Bou06b, Cas96,
CZ98, Edg00, FP98, FC00b, GOS98, Kel00,
Loy91, OdlCA02, Pe04, Pic95a, Pum96,
VJ06, Van09, Van10, WW08, Ye02, YHHS93].
fractal-based [Pum96]. fractality
[KRP⁺91]. Fractals
[BGV93, GB91, Sas04, Shi93a, Shi93b,
ADR01, Bou09, Bro07c, Car96, Car99a,
Car99b, CB97, Dav95, Dav90, Ent89a,
Ley95, Maj98, Mar04, Mar10, NG95a, NG03,
Pic94, SS89a, Shi93c, SCNT03]. fraction
[KONS17]. Fracture [MBP14, BD⁺17].
Fragment [MCTB14, KJS17]. fragments
[WL04]. frame [CHSD95, GZZS06, Ku01,
LCW14, PMP⁺16, WQL⁺17].
framebuffer [KKHS03]. frames [EPS96].
framework
[ACA07, BC01, BHL⁺15, CH91, DGA02,
ET18, Enc95b, GW06, Gho93, Gia15, Gna84,
GD00, GV07, GCCZ14, HCC13, IWT13,
JYLW14, KD94a, KD15, MZPZ16, MUH10,
PKK03, PPG⁺14, SGBP17, SM99, YWR03,
ZQL15, ZLLG18, dGGV08]. Francesca
[Fab89]. Francis [Mili92a]. Francisco
[KGM75]. Fraunhofer [KKMT06]. Free
[Ano12b, Ber77, CF13, GdMF03, GO90,
SGBP17, CMM16, EB10, FBH⁺01, FMP96,
FST97, FP⁺10, FGLW03, GOS1b, KWK17,
OK03, RNM95, SE01, WQL⁺17, WLG04,
YCF18, ZM92, dGHM97, dMF99].
Free-Form [Ano12b, CF13, GdMF03, GO90,
SGBP17, EB10, FBH⁺01, FMP96, RNM95,
SE01, ZM92, dMF99]. free-hand [OK03].
free-sketch [FGP+10]. free-viewpoint [WLG04]. freedom [MS82, YT83].
Freeform [Ano12p, SLRP16, WY03, BF02a, FTB2, KLKE11, LPV95, vdB07].
Freehand [JK84, GPTB02, GD00, RO13]. Freestyle [SCC11]. frequencies [DTZ09].
frequency [FJS11, KHK18, PSK+11, Sen99]. frequency-modulated [Sen99]. Fresh
[CS16]. Freshman [HB382]. Frieze [CGR98], from-polygon [AMGA12]. front
[PSK+11, PWJ+18]. frontal [KC07]. froth [IA99]. fruits [LYC+15].
ftc [Kra10]. full [KMWW+14]. full-surround [KMWW+14]. fully [WGS+18]. Function [BG79, LS06, AJRV00, BKR+16, Can94, CDR01, CC03, Coo00b, Coo01b, DDPT98, PA94, GR93, Gro94, HE15, KJS17, KL+15, LW90, LS07, MG09, Nik98, Nik06, dMPF08a, dMPF08b, SPR94, Van09, WEWL99, ZSH12, vWS04].
Function-based [LS06, LS07]. Functional [Pfa84, LLL+15]. functionalities [KJTS96]. Functions [Ala85, KNKN83, ABMC+15, BPS+10, BSF13, BDK17, CTQ+14, CGB13, Car93, Cas87, CVP+16, CEM99, Dra98, Fay85, HKHP11, KLI07, Koh96b, Koh97, LLLC11, MMK04, PFP88, PF09, PS12, Pie89, RMD11, SAM197, Sar04, Sas04, Shi93a, SP96, Su88, OKBG08].
Fundamental [Pan88, Kon89]. furniture [GCLZ16, ZC18].
Further [Rec92]. fused [KEVD18]. fusion [BS09]. Future
[Ano77, Ano86j, Ano95-38, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano97f, Ano97g, Ano97h, Ano97i, Ano98a, Ano98b, Ano98c, Ano99a, Ano99b, Ano99c, Ano99d, Ano01-51, Ano02a, Ano02p, Ano02n, Ano02-47, Ano03-49, Ano03-41, Ano04-47, Ano06-40, Ano06-39, Ano07-36, McS84, Str85b, Ano94z, Ano94-27, Ano94-28, Ano95-38, Ano95-35, Ano95-34, Ano95-36, Ano95-37, Ano01x, Ano01y, Ano01z, Ano01y, Ano01z, Ano01-52, Ano01-53, Ano02-48, Ano03-42, Ano03-44, Ano03-45, Ano03-46, Ano04-45, Ano04-46, Ano04-48, Ano04-49, Ano05-34, Ano05-35, Ano05-36, Ano06-41, Ano06-42, Ano06-43, Ano07-34, Ano07-35, BCHM02, FMS98, HK15, KCK17, Roe00, Sal85]. Futures [Ano95j, Ano01-49]. Fuzzy
[CR03, RAK+15, Des00, SP00b].
G [IB06]. G-strokes [IB06]. Gaining [dSB04]. GALATEA [FP75]. game
[EL04, Jef92, MWY+10, MNI+16, Pan06, Mar02b, Mar02a, MNI+16, Rei97c].
gameplay [WK14]. Games [LC18, SNB17, TSC16, Ano03p, Bro06a, DPS10, KS98, Per02, Ano07x, Ano07w].
gaming [CLF+06, SSB+08]. gamuts [RHS+94]. gap [BGK04]. gaps [Nov03].
garment [ABJ90, ADT+16, LMC13, LK18, LYW+10, RMSC11]. gas [VH15]. gasket
[Lak89, Szy90b]. Gauf’s [Bro90a].
Gauvin [HLS99]. Gauss [LM89].
Gaussian [GSS13, ME92]. Gaussians
[WK012]. Gaze [Duc18, PQ10].
Gaze-based [Duc18]. gazing [Pot77b].
GCG [CH96]. GD3 [How79]. GDDT
[RK84]. GDR [KUMW90]. GEANS
[IMMS82]. GEMO [LR90]. gens [GHS06].
gender [MVRB18]. General
[CCC00, JLP00, JLYW14, RJS01, AB03, EW75, FT97, FH94, HH91, Lam00, LRMS92, LP83, MTTL82, Nav89, Par93, PYD+05, RF00, SB86, SP95, TDR01, YWR03].
general-purpose [MTTL82].
Generalization [SNS06b]. generalizations
[Mar02a]. Generalized [CBS+14, CS85, CB78, GBP+17, JPCS18, McG08, NR07b, Sar94b, SDIM13, BW92, CG87, CDR01, CAL+04, FR92a, FR92b, JLP00, LAM06, PPM18, Roe89, SH94, vEB98]. generate
[GD11, HP01, Ye02]. Generated
[PK85, BW94, DS18, HL96, JM88, LP93, Li89, Mic90, SL12a, Shi93c, SPS12b, SCH+18, Szy90a, Szy90a, Szy91].
Generating [Shi93b, SZ99, CGH94, Jas90a, SS90a, Str86, ZL00]. Generation
[AL78, BGV93, BT78, DSB96, Gab77,
NKNN83, NG03, Rag79, SGS99, ATB98, ASSF17, Ban97a, BR89, Bap99, BK16, CSL18, CYW15, Cas96, CP98, CKCK09, CL95, CEM9, CD93, DKZ14, E+00, Fay95, GD95, Goe95, GBD88, KKS93, Krõ98, LD03, LRD07, LLLC11, LH91, LWW10, LCCM02, LW88, LSW12, MPR89, MPQG18, NK01, OGSSL97, P91, Pic94, RS75, Rok93a, RBP+01, SFVP13, SAB12, SZ95, SGR*99, Spr93, Sp94, SP95, TTT2, TII15, VJ06, XCZ+16, YHHS93, YK18, Zha96, ZMK18, ZW88. generative [CS16]. generator [OP13]. Generators [AMT86, Bow95a, PAFL06]. generic [AFM93, SBS13, ZK98]. Genetic [JALS03, BC13, Goe95, HR04, ZSW08]. Genie [OO04]. Gentropy [WR02]. genus [PT16, TGG06, ZLZG12]. genus-1 [TGG06]. genus-zero [PT16]. geo [KPSN04, SA04]. geo-referenced [SA04]. geo-spatial [KPSN04]. Geodesic [Chr78, LSW15, Har00, Mon13, RBB+11]. Geographic [BS82, BC13, Jun94, VV89]. Geographical [Ano93e]. Geological [LNP+13]. Geometric [ASWL11, AC90, An03-49, An04-30, AB11, BT94, CL97, CTHG94, FR98, KF02, LT95, PPP88, QLCV96, STM+04, SI14, SA90, AA01, Br01, CA17, CGB13, CCM+11, DMG99, Doo90, Doh95, JHI11, JAS97, JALS03, KZ04, LS90, LTS88, LBB11, LSW113, MPS06, NS87, PMZS97, PSBM10, Pie90, PX06, Ran87a, Sar94b, SM92, SM75, TA90, XLM12, ZD04, An02-36, An02-37]. Geometrical [BG80, BD97, Big86, FS86a, Fra86, IA99, SA90, ZDDZ10].

GEOMETRIE [SK183]. geometries [CTX18]. Geometry [HK05, LY08, Sou93, WHL+09, ZCC+14, An03-54, An06-48, BKV05, BK02, Bro08a, CLE13, Con91, DA18, EHSF17, Fun99, HKBA17, K07, KS03a, LJCW04, LR90, MRSS+18, Pau88, PEVW15, RBB+11, SP00a, SC94, Var92, WW06, WHZ+18, ZO07].

TyZfTM12, YK18, ZGWP16.

**GPU-accelerated** [YK18]. **GPU-assisted** [HBOS13]. **GPU-based** [BKR16, CTN17, CTS10, HO12, MG09, RdMF08, SG15].

**GPUs** [HCC13, LCD15, NSL16]. **Gradient** [hLfTxDdZ09, PWK95, SJZW07, CZL14, CFZL16, CDM16, KJS17, MDJ+95]. **Gradual** [WS12, DA18, FST97, HHKF10]. **GRAPHEX68** [DEW75]. 

**Grammar** [WS12, DA18, FST97, HHKF10]. **Grammar-based** [WS12].

**grammars** [TKZ+13, TAF16]. **granular** [IWT13].

**Graphics** [Gna83, Gra85, GLDK97, HBJ82, Har00, Her83a, HMHA98, How79, IE98, IS05, JV84, Jer85, JA84c, KA85, KUMW90, Kru99b, Kry14, KA86, Lam87, LD78, Lie85, Mac78, Mac77, Man99, Mar78, ME77, ME83, MD99b, MS82, McC02, McC84, Mei83, MHK99, MiI75, MiI92a, MiI92b, Mii99, MNSJ99, NYKN83, Neg77, Nic84, Nik98, OKK83, OdlCA02, Per84, Per77, PK85, Pos77a, Pos77b, Pot78, PP99, Pra99, PS86, Rag79, Ram89, Rei02, Ric87, Rob87, Ros92, Row86, SIG02, SB77, Sch86a, SK98, Sch86b, Sen98, Sen99, SGR+99, SG999, SMS09a, Sou93, Sou94, SD16, SM75, Str85a, Str83a, SHG98, Tak77, Tho84, VP77, VB99, Wal93a, WFS+82, Web84, Web85, Wel76, WWD+95, Wis86, Wu02, YYQ90, ZS08, vJ84, AEMT88, AEW91, AD85]. **graphics** [AT11, AL10, Ano78, Ano83a, Ano91a, Ano94i, Ano94j, Ano01-41, Ano02v, Ano03f, Ano03k, Ano03d, Ano03-40, Ano03-48, Ano04j, Ano04l, Ano04i, Ano04-27, Ano04-51, Ano04-59, Ano05q, Ano05b, Ano05-29, Ano06j, Ano06l, Ano12o, Ano13m, App87, AM10, AMC03, AA01, Ban97b, Ban85, BDP82, BDRV01, Ben79, Ber84, BPS06, BF02b, Bou02, Bre01, BEK00, Bru75, BJAN+95, BGK89, CDR87, Csg87, CB97, CC05, CSK97, CT75, CK75, Coo79, Cor76, CÖ91, Cot75a, Cot75b, Cun00, DSN75, DPS10, Dia94, EW75, Ebe00, EK15,
EF15, End85, ERB+14, FF96, FEJ04, FFW13, Fiu87, Fra83, FGV15, FEJ75, FP75, Gna84, Gom90, GHS06, GKL07, Gra83, GRI88, Gro91, GN80, GB75, H+00a, HS05, Han95, Han97a, Han97b, HO88, HS00, HRC88, How88, HH88, HLS89. graphics [HvK87, HL02, HJ89, Hvi86a, IC87, IKM90, JQ95, JH99, JD75, JXY87, JMY90, JAD84, Ke86, KFO2, KS04, KKS86, KB04, Kor87, La89, LM83, LN95, LS84, Lew75a, LHH94, LRR87, MTLL82, MTTL82, MD99a, MA99b, MC95, MC96, MDS75, McW88b, MB97b, MG88, MEY79, MF97, MK89, MM86, MM95, Mor76, MY97, MBP14, NT95, NIK06, Nov03, Oli08, OC00, OSZ00, PSZ96, Paq05, Par86, PMS87, PR82a, PPL91, Pfa83, Pfa84, Pic92b, POL83, PSSP96, Pot75, Pot77b, PR+93, PR92, PPV03, Pur87a, Qu91, RAG80, RG93, Ran88, RAHA88, RJS01, RO87, RG87, RO93a, RWE05, SR95, SM99, SQ13, She88, SSB+08, SAKB75, SS82, Sla92, SMI93, SVV92, SS75a, SPR75, SRI02, SVF82, SOT75].

grapics [St85, SF91, SL85, SSO84b, Szy89a, TPS78, TQ87, TS94, TQ96, TMK94, TMB+05, TS75, TM75, Van94, Van89b, Var92, VCHR07, Web87, WFMR89, WBL+97, Wis87, WO10, WO20a, Wri75, XCC94, ZP94, ZF90, dDH87, de01, dHd90, Ano95m, Ano05y, Ano86b, Ano95k, Ano95l, Ano96b, Ano96c, Ano96d, Ano96e, Ano97a, Ano97b, Ano97d, Ano02i, Ano03h, Ano04m, Ano05j, Ano05-29, Ano07-27, Ano07-31, Ano08i, Ano12m, CMS12, EK18, ENC85a, ENC85b, ENC86a, ENC86b, GG96, Hax77, MLX18, PK17, SOD81C18, Tan94, ZT16, vDPS08, Ano85a, Ano11h, Ano01-65, SS815].

graphics-based [Van89b]. Graphite [An05f]. Graphs [LD78, Moh77, ACJ15, Brel82, CB01, Hvi88, CT17, KZ04, PK86, SS12b, SWH+17, SJ15, MR96].

Graphine [SvL70]. Grapics [An01j]. grasp [VR16, JA84b, JA84c].

grasping [AN99]. gratings [Rag09].

gravitational [YJC99]. gravity [CC01a, KB12].

gray-level [WW08]. grayscale [MALI11].

gerow [BO07a]. Green [BDK17].

Grenoble [Ano07c]. Grid [Bar77, CMM16, D89, Koh96b, LTV08, LS84, MAFL16, SGR+09, XM+12, XY+15]. grid-free [CMM16].

grid-particle [XM+12]. grids [BF02a, BAG03, C06, FTB12, FH94, GRW00, Mok87, Mok88, PM95, WWL16].

group [QQ91]. grooves [QQ91].

grouped [CC97, CCC00, CCW01, CDGA84, DR09, Kon98, MC96, SFVP13].

Grouping [BSF13, SPL14]. groups [CCW01, PAFL06].

groupwork [MUH10]. growing [FDA03, VH15, XD80].

Growth [RPAM00, COM+94, Dic90].

growth-regulations [COM+94].

GUIs [AA07]. Gulliver [OO04]. guyed [LZL+15].

Guidelines [BBMR89, Dom93, Mac85, CMB17].

guidewire [LCDN06]. guiding [LZL+15].

GUs [AA07]. Gulliver [OO04]. guyed [LZL+15].

GVE [An94m]. Gyeongju [PKK03].

H [Kre93]. Hadamard [Egh80, Egh83].
[PL97, FJ03, HHLE17, NMM09, ZNGN16].

**high-dimensions** [ABMC+15]. **High-level** [She12, BDP82, IC87, KK12, Pur87].

**high-noise-variance** [BM08]. **High-order** [ASZ+14]. **high-performance** [Ano91d]. **high-quality** [GP91, GBP04, GS04, MCS+18, MMK04].

**High-Resolution** [KS84, BBE14, CCCS08, C01]. **High-Speed** [Ano93b, Ano94a, FCW+10].

**High-tech** [HH88]. **Higher** [CMA10].

**Highlight** [PH90, JK15]. **highlight** [BH91, HS03, LG94].

**Hilbert** [SWL+16]. **Hill** [Mi92a]. **Hinged** [Ano12a]. **Hippies** [BDP82].

**Hippie** [BL11]. **Hippies** [BL11]. **Hip-hoping** [BDP82].

**HIST** [Jun94]. **Histograms** [BWdBP13, WLZL18]. **Historic** [Jun94].

**Historical** [DDM+06]. **hit** [Koh97]. **HLODs** [GK04].

**HNA** [PF16]. **Hodge** [RdCVL16].

**Hole** [MKPM17, AAB18, WLL+12]. **Hole-filling** [WLL+12]. **Holes** [PMV06, QB92].

**Hollow** [YCF18]. **Hollow-to-fill** [YC18]. **Holography** [Berk98].

**Home** [GL00, MSAR01]. **Homeme** [CV77, Nan77].

**Homogeneous** [Ar098, Van94, AEW91, Mok88, Ska08].

**Homology** [PAFL06]. **Hop** [BL11]. **Horns** [Ste09].

**Hotel** [Ano03a]. **Hough** [ZMK18].

**Hough-space-based** [ZMK18]. **HSHTF** [Egh80]. **Hub** [EF15].

**Huge** [GK04, JGA09, SW11, WBB+08].

**Hughes** [Mi92b].

**Hints** [LPD13]. **Hippie** [BL11].

**Hypotheses** [ME92].

**i-Media** [ZR97]. **IA** [CDW11].

**Iamascope** [FM99].

**IARIGAI** [Ano07e, Ano07d].

**IASTED** [Ano04l, Ano04h, Ano04k, Ano03d].

**Iberian** [Ano04b, Ano05c].

**IBM** [BGV93, Pic94].

**ICA** [Ano04-32, Ano94-31].

**ICB** [You98].

**ICCH** [Ano01m, Ano01n].

**ICIMA’05** [Ano05g].

**ICIP** [Ano01q, Ano01r].

**ICL** [LH83].

**ICL/Three** [LH83].

**ICME** [Ano03b, Ano06b, Ano02-38].

**Iconic** [GH91].

**ICPM** [Sta87].

**Identification** [Pau88].

**ICPNM** [Pur87a, HP91, Pop93, RHFL14].

**Identifying**
MVRB18, MYC15, S+01, SU93, Wol02b]. **Impact** [MPS85, Ano03p], **implement** [LRMS92, LS18]. **Implementation** [Cul84, DM00, HBJ82, HTKV84, PR82a, PGR83, Pos77b, PF80, Sch75, SGGC05, Aon90, CH91, CDGA84, GN80, HR88, Hop98, LTS88, LRS+03, NP88, PVR87, PKP03, SCMT91, SCM94, Sin87, STN95, TMB+05, TC00, WTL+11, Wei84a, Wri75, XZL88, Yue86, vOMRI+15]. **Implementations** [BMP84, KMS+97, ZR12, UPTd92]. **Implementing** [EWWL00, GO85, Sam99, SH94, TM75]. **implications** [Bre01, Cra02, Gre96]. **Implicit** [NKNN83, ASSF17, BS01a, BSL+13, BMS+11, CIPT15, DG96b, Fay85, FPC10, FFV+11, GM07, GVPN09, Gom14, HKHP11, IORM17, JSP03, JOK+07, LL11, LYL+17, LOdF02, dCPdFS14, RMD11, RGE07, SWS10, TFY00, TMN00, TNU+01, ZHC11, ZGC15, ZQ12]. **implicitly** [LTV08, SJ09]. **Importance** [SKCP99, ZZQW11, LZ14, UWC90]. **imposed** [HO94]. **Impossible** [Bro07c, Elb11]. **imposter** [DW05]. **impostors** [MCT05], **impressions** [MR05]. **improve** [DR09, HR88]. **Improved** [GIZ95, JK15, MA18, PTW98, SKS17, WP77, Ang97, GZW12, LLLC11, TPG99, WW08]. **Improvement** [SKKN10, XGC18]. **Improvements** [Ger86, KB02], **improves** [HKBA17]. **Improving** [GR09, LLH17, LFL02, YMYH12, HR97]. **Impulse** [SMG77]. **impulsive** [LH14]. **in**/**for** [CKS98, FH98, FMS98, HMHA98, IE98, SK98, SHG98]. **inaccessible** [LUMC04]. **Inbetweening** [CMB17]. **Inc.** [Pot78]. **incidence** [FB15b], **incidents** [BGD18]. **include** [HSS85]. **Including** [Ban97b, CKS98, DMG99, MT00, WKO12]. **Inclusion** [FT97, RF97, dMF99, FTU95, MRF06, WGLS00], **incomplete** [ASM12, MBV18, PHLW15]. **incompressible** [CIPT15]. **inconsistencies** [WTF95]. **Incorporating** [LD05]. **increase** [RHS+94]. **Incremental** [BHH15, KNN83, Ang97, Bap99, KB02, SLYY97, YR96, MG98]. **Independent** [HLO16, CDI12, FJW11, LMC13, MCTB14, WY16]. **Index** [Ano95-42, Ano99h, Ano00b, Ano01-30, Ano02w, Ano03-61, Ano04-63, Ano11k, Ano80, Ano83c, Ano85e]. **Indexing** [IL97, FJ03]. **India** [AN99, DSM+99, Man99, MD99b, MHK99, Mud99, MNSJ99, PP99, Pra99, SGR+99, SGS99]. **Indic** [MNSJ99]. **indicators** [GRW00]. **Indirect** [LXB+15, WTA11, GPC+17, SSH16]. **individual** [LYW+10, MeW90]. **indoor** [CLN+16, GPC+17, HFT+99, LWD+18, MMV+14, OVWK16, RGGB02, WZZZ18, ZLM+15]. **induced** [RB08]. **Industrial** [WR79, Ano91a, AFM93, Com85, RAK+15, SET+88, WK03]. **industries** [Ano03p, Dro78]. **Industry** [PM84a, ABJ90, Ano02-53, MWY+10, Tes84]. **industry-university** [MWY+10]. **inertial** [BS09]. **INESC** [FCSB90]. **INFADS** [KAAO75]. **Inferring** [BBHC15]. **Infinite** [YHHS93, FC00b, Sbe98, SKP99]. **Infinite-corner-point** [YHHS93]. **Infinitex** [HPD+10]. **inflation** [CGWW16]. **Influence** [POBB09, ALD12, RB08]. **Info** [Ano04x, Ano04y, Ano05u, Ano03u, RV01]. **informatics** [dos01]. **Information** [Ano93e, Ano95-28, Ano03v, Ano03w, Ano04z, Ano05v, Ano06t, Ano06v, Ano06w, Ano06x, Ano07r, Ano07s, Ano07t, Ano07u, Ano07v, Ano08c, Ano08d, Ano08e, Ano08f, Ano08g, Ano08h, Ano09d, Ano09e, Ano09f, Ano09g, Ano09h, Ano09i, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano15b,
information [ADT+16, BL96, BF02b, Car92, CSCF08, CLE13, Fer01, GN94, HFP06, Mac77, Ano94-29, Ano94-30, Ano06u].

Intelligence [Ano04g, Ano07f]. Intelligent [Ano86d, Ano94-29, Ano94-30, Ano02f, KS01b, PP99, Ano03-37, Ano03c, Ano04d, Ano04-40, JD75, KA94a, LVP06, ZI00].

Interaction [Ano07o, Ano07-28, Dai93, Eas85, FGLW03, JNR85, Pro85, San06, Ano91b, AM10, BN07, B+00, BES00, CCM+11, CJ99, CS18, Dl18, FG96, FBT93, KSH96, MK83, MR95, MCKS06, PR97, PSBM10, RHN03, RHS+94, RWE05, Sh04, Sl02, SS15, SL16b, SKL+13, Vää93, WL15, Wes94, van89a, Ano07-29, Ano12m, Kry14]. Interacting [ACV03, EL04, ESAH02, App87, CSFG96, FB12]. Interaction-free [FGLW03].

Interactive [ASC17, ANGH11, Ano06-50, APB07, BS77, BG79, BL82, CS88, CIK99, CE80, CF99, Cho06, DQF04, DM79, Del80, ESFGDZ97]. Interactive [Ano03f, Bai07, BS04, BMU+16, Beb75, BH15, BR75, BFR94, BBP10, dSC07, Cas87, Che06, CS04, Chu90, CST05, CB10, CT75, CK75, Cra02, CS80b, DGM+96, DG06, DGA02, EHSB08, EL04, ENE11].
Interactive/Graphics [BG79]. interactively [UBW99, XLGS16]. interactivities [HS05]. Interchange [HB91, CG96]. Interchanging [Hor83]. interest [BWdBP13, RS99]. Interface [Ano03-28, EK18, PK17, Ree85, Reh85, ZT16, ACB12, BG88, BKP01, CS04, CH96, DL93, FF96, FSM94, GVVJ99, H+01, IC87, IYH97, JHPhR11, KY97, KPM18, Lea87, Mag84, MAO+12, Mit87, MSAR01, NFHS06, SHT86, SL18, SEMC05, THQ+16, THi85, TS95, WMW13, YY88, YNS94]. Interfaces [Ano07-39, Ano12s, KA86, Mag85, Väa93, Web85, ABCD93, AEN17, DHJ+97, Enc95b, Fis89, GHHF08, HRR97, HFT+99, KTY+17, LVCC06, MAH00, MO90, STH99, SSS90, SKL+13, XL10]. interferometry [HKPL98]. interior [Com85, FB12, FSP15, WKW16, XYW15, YCF18]. Interlocked [ZEK+17]. intermittency [Coo07]. International [Ano86e, Ano91a, Ano94p, Ano94r, Ano94u, Ano94v, Ano94a, Ano95k, Ano95i, Ano95m, Ano95n, Ano95o, Ano95p, Ano95v, Ano95y, Ano95w, Ano95-41, Ano95-39, Ano95-40, Ano1j, Ano1w, Ano01-35, Ano01-42, Ano01c, Ano02-41, Ano02-38, Ano02-55, Ano03a, Ano03b, Ano03-33, Ano03-52, Ano04-36, Ano04c, Ano04-32, Ano05z, Ano05-29, Ano05-41, Ano06c, Ano06a, Ano06b, Ano06-32, Ano06-33, Ano06-37, Ano06-50, Ano07h, Ano07i, Ano07f, Ano07-28, Ano07-29, Ano07g, Ano07c, Ano07e, Ano07d, Ano07-33, Ano08a, Ano13k, Ano15k, ALP17, FSN17, GHK18, Joh18, SH12, TSC16, Ano91b, Ano91c, Ano94c, Ano94q, Ano01-65, Ano02v, Ano02-53, Ano03i, Ano03d, Ano03c, Ano04j, Ano04-39, Ano04-55, Ano05b, Ano05d, Ano05a, Ano05-28, Ano05-40, Ano06i, Ano06-34, Ano93d, Ano94t, Ano95-29]. International [Ano95-30, Ano95-31, Ano01u, Ano01v, Ano01-44, Ano01-45, Ano01-46, Ano01-47, Ano02s, Ano02-44, Ano02-45, Ano04-37, Ano05-30, Ano07n, Ano07-31]. Internet [Ano01-62, Ano03-34, Ano03-35, FB04, FMS98, IE98]. interoperability [HS03]. interoperability [SBH07]. interpolator [BSPD10]. Interpolation [MW12, Com01, JSP03, KR92, ZDT07]. Interpolation [BB93b, Cor82, GBD88, MR90a, Wal94a, BL15, BF15, BB91, CP96, FSP15, KK08, KONS17, KJS17, LW99, Mon87, NA02, OM96, PB96, Pum96, RNM95, Sar94b, SB01, WB95, Wil03, XLM12, Xu08, YF90, YR96, ZLL+15, vRESH16]. interpolations [LJH18]. interpolative [SBH07]. Interpretation [AR84, JK84, Sug84, TC93, Arb92, dPCOO+05, PP99, ST02]. Interpretive [CC05]. interrelationships [TS87]. interrogation [FPC10, GOZ95, Ros90]. Interruptible [MO06]. intersecting [HH91, PTK10]. Intersection [Bro76, AFW+18, AO91, Boe91, CK09, DM00, GS01b, JOK+07, JS92, LJCW04, LKL95, LL12, MK89, MZ89, PS02, SF98, SJ94, TFY00, WA02, ZM91, Zub88]. intersection-free [GS01b]. intersections [FFV+11]. interspersed [SD08]. Interval [Ala85, SF91, CM15a, Lam99, Sar92b]. intervention [CCY+03, CCM+11]. intra
[CCM$^{+}$11]. **intra-cardiac** [CCM$^{+}$11].

**intrinsic** [BBHC15, CW03, CLE13, LW99, LLL$^{+}$15, LXCW18, TOY$^{+}$14]. **Introducing** [GHS06]. **Introduction** [All84, ADL06, Bon95, Bus98, CSD09, Ccy93, DG96a, Enc83c, Enc84a, FJA08, FR04, GM06, GS96, Gri93, GN04, HSB79, JC00, Kir96, KD03, KS06, Kje95, KS03b, KKE07, Kro96, Lis95, Mac95, Mud99, Pie92a, PZK96, SB96, SS97, SP97, Ska98, Ska99, SS07, Str95, Str96, dA06, Ano83b, Ber84, BF02b, Bon03, Bon05, Bou06b, BRU92, CCR87, Coo02, CGR87, CK02a, EFP02, Egl86b, Enc86c, End85, Gob93b, Goh84, Gra83, HW85, HH93, Hvi86a, Kot90, Kro91, KD94b, Mud93, PS03, PLM$^{+}$05, Pre84b, Rob91, Rog85, Sch86c, Shi02, SS07, Str95, dA06, Ano83b, Ber84, BF02b, Bon03, Bon05, Bou06b, BRU92, CCR87, Coo02, EFP02, Egl86b, Enc86c, End85, Gob93b, Goh84, Gra83, HW85, HH93, Hvi86a, Kot90, Kro91, KD94b, Mud93, PS03, PLM$^{+}$05, Pre84b, Rob91, Rog85, Sch86c, Shi02, SS04a, SLCN09, Str83a, Sul85, TA90, Wu02, KIt00].

**introductory** [Bou02, Cun00, RWE05, San00, San06, SS04b, Wol00, Wol02a].

**Invariances** [dCdLL14].

**invariant** [LRG11, Osi05, OCCZ12, RBB$^{+}$11, SvRvL07, VMAL16, tHV10].

**invasive** [CCY$^{+}$03, WH96].

**invoking** [Sch75].

**involving** [KB12, SS07].

**isonospheric** [SVVS$^{+}$17].

**Iota** [Mac78].

**iQmulus** [VBS$^{+}$15].

**iris** [WSG10, Nic84].

**irradiance** [DMG99, MRC15].

**Irregular** [AM12, ABJ90, CD15, CZ06, SKK10, WZW97, XM12].

**irregularly** [SHD$^{+}$17].

**ISDB** [Yam94].

**ISMAR** [Ano03-36, Ano04-39].

**iso** [FJW11, TPG99, XD08, CGR87, HB91].

**is-surface** [TPG99, XD08].

**is-surfaces** [FJW11].

**ISO/IEC** [HB91].

**IsoBAS** [LDC15].

**isochromatics** [RS08].

**isoluminance** [Con91].

**isometric** [BLL15, KLL$^{+}$15, LSW15, ZLL$^{+}$15].

**isophotes** [XLGS16].

**isosurface** [CP98, CSSC00, LST96, LFL02, LCD15, NBE$^{+}$04, NG05, PS08, VP06].

**isosurfaces** [CL95, CGMS00, Ger02, ITW18, ZCT95].

**isothermic** [CZ06].

**isotropic** [LVLD10, LH14].

**isovalue** [MSE17].

**Israel** [Dro78].

**Issue** [AS16, Ano96a, ALP17, FS17, HKS00, HJL07, IS05, KP05, MLX18, Rei04a, ACO01, Ano04g, Ano04-56, Ano05m, Ano13o, DPS10, FJA08, FR04, FK04, KO20, MA07, MK03, Pan06, QGW08, vLM09, vLLSM09, vdPS08].

**Issues** [Ano95-38, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano97f, Ano97g, Ano97i, Ano98a, Ano98b, Ano98c, Ano99a, Ano99j, Ano01-51, Ano02o, Ano02p, Ano02n, Ano02-47, Ano02-49, Ano03-46, Ano04-47, Ano06-40, Ano06-39, Ano07-36, McC95, Ros90, Ano94z, Ano94-27, Ano94-28, Ano95-33, Ano95-34, Ano95-35, Ano95-36, Ano95-37, Ano99b, Ano91x, Ano01z, Ano01y, Ano01-52, Ano01-53, Ano02-48, Ano03-42, Ano03-43, Ano03-44, Ano03-45, Ano03-41, Ano04-45, Ano04-46, Ano04-48, Ano04-49, Ano05-35, Ano05-36, Ano06-41, Ano06-42, Ano06-43, Ano07-34, Ano07-35, CMSF11, Cou92a, MSAR01, TN02].

**Issues/Future** [Ano02n, Ano06-39].

**ISSV** [Ano95-31].

**iStar** [ZNGN16].

**ISU** [LhCE97].

**ISVC05** [Ano05-28, Ano05-31, Ano05-32].

**IT-based** [EMB$^{+}$98, KY01].

**ITAU** [CDGA84].

**Iterated** [AJRVO0, Can94, CC03, FA94, Gro94, JSG04, LW90, Nik98, Nik06, Spr94, Van09, vWS04].

**Iteration** [PK85, Rei92, Sel89, ASKCK03, Dra98, LZ11, Mic90, Raj94, Szy89a, Van10].

**Iterative** [Pop93, KM14, LCK16, LZ11, MMS$^{+}$17, MNI$^{+}$16, VR16].

**ITV** [FB04, IA83].

**Iv** [Ano06-35].

**IV’04** [Ano04-40].

**IVA** [Ano03-37].

**IWACA** [Ano94a].

**IWVR** [Ano04-41, Ano04-42, Ano04-43].

**Jacobi** [Bri95].

**Jadeite** [CWTL08].

**Jam** [MNI$^{+}$16].

**Jam-based** [MNI$^{+}$16].


Knowledge [PSH+09, Big86, DEST95, Ela86, MMS04, NMM09, She88, SD90, WJD+09, vLLSM09]. Knowledge-assisted [PSH+09, NMM09]. knowledges [Ano03-59]. Koch [HY93b, Mcc08]. Konstanz [KKMT06]. KRT [How88]. Kruger [Enc95a]. Kumite [BDRV01]. Kundalini [Coo00b, Coo01b].

L


Laboratory [Mit77, Pot77a, Gal88, HRGD88].


Language [BKCS79, Del80, ME77, BDP82, CG87, DEW75, Des00, GV07, HM91, LZZ88, Mar76, Mar91, Pur87a, ZWP+93, LS06].

Languages [Pos77b, dPCOO+05, McW89].

Laplace [AMHH16, RBG+09, WSX12].

Laplacian [HLO16, SLZ+13].

Laplacian-membrane [HL016].

Laplacians [VBTV13]. Large [Ano12b, BLZD12, CA15, Ger02, HKCL02, HG02, LFL02, PJJSH16, TWHS02, AF00, AEA13, ACA07, Ano03-48, BN07, BMH99, BRdSOS17, BLS15, CGW07, DR09, EHEBA10, FTB12, Gia15, HQP+06, HK99, LBV14, MAG+12, NASS18, PSM14, PCGS15, SSV07, SHK+05, SKS09, SBSL04, SHD+17, TSMB09, Van89b, WUH+15, YWR03].

large-data [Ano01-41, Ano03-48].

Large-Scale [Ano12b, BLZD12, PJJSH16, BDRdSOS17, DR09, EHEBA10, MAG+12, SKS09, WUH+15].


Layered [GM04].

Layering [Kel00, ACO12].

Layouts [CKCK09, WLW05].

Layer-aware [CB10].
leading [EF15]. learned [WKS03]. Learning
[Ano07x, Ano07w, CLF+06, Che06, FS78, JMC+04, Smi77, TSC16, XhKKL16, BKV05, BKM16, BRdSOS17, BHL+15, Cum89, HS14, KJ01, LHHL94, LPL+05, McC96, MMH95, NRTT95, Nov03, PZJ+05, Pan06, PCY+06, QLF+09, Roe94, VCHR07, Wes94, Wol02b, YS15, ZXH+12, ZLLG18, EMB+98].

Least [Coo78, Zha98a, CC01a, LZC+15, MYF06, RGRG15]. Least-Squares [Coo78, CC01a]. Leather [MHZ94]. Lectures [Mei83]. left [FN08, PiP00]. legibility [DK97]. length [OMW13, Sbe98, XCPZ14, YR98]. lens [RLS+12]. lens-shifted [RLS+12]. lenses [RGE07]. Leonardo [Sch95]. Less [LS79, CCY+03]. Lessons [CB01, WKS03, EL04]. Letter [Jor18c, Sar02]. Level [DDM+06, Mac85, Ane17, Ban97b, BDP82, CRD10, CV97, DL93, EB10, GNS0, GNL+15, HHJ+08, HE15, IC87, KK12, Pur87a, RC08, SD15, She12, SK99, Tho84, TT12, WWW8, YK18, dLvl00].

level-of-abstraction [SD15]. level-of-detail [DDM+06, GNL+15]. level-set [EB10]. levels [JP10, R99, SP00b, ZZD10]. LGV [SD90]. LHX [YFH97]. Liberation [SDS89].

Libraries
[CKS98, FHM98, FMS98, HMHA98, IE98, SK98, SHG98, AF00, Ane17]. library [BDRV01, OS200]. LiDAR [HLZ+17]. liés [Dom77]. life [BDG18, CLF+06, DSN75, MKHN01, NK01, PR96, VA96, ZGS17, Bou97].

Lifelong [EMB+98]. lifting [KPA12]. lifting-based [KPA12]. Light [APSS01, BP93, KD00, SPMA13, BGMP08, BB15, CMB17, CPLB14, DWL+03, JWW08, LMHRG10, MAG+12, PA91, RLS+12, SSDS12, SSH16, SKS17]. light-field [BB15]. Lighting [PH90, BCMD17, CDPS06, FB12, FB15b, KD00, MPA+10, UKL+13].

lighting [Kru99b, VR06]. lights [KJS17, KJS18, Rok93b]. lightweight [ZLLG18]. like [IU09, RBP+01]. likelihood [CTQ+14, WLZL18, ZZJ+14]. limit [FC00b]. limited [Bou06a, DIX91].

Lindenmayer [CG93]. Line [AR84, AB78, Bor91, CSG+17, DBG92, EK93, KEVD18, REG+89, SM92, SKa96, ACSW75, AC89, AS91, AA01, BR89, BPS03, BC13, Cas88, CC01b, CZh96, CSh00, Do90, ENE11, GZ95, Hor82, HH91, IB06, LWP02, MOC0, MLBP02, OK03, PS82, PLM+05, PS80, Ran87a, Ran91, RM91, SMM01, SH94, SLL+17, SEC90, Sk93, Sk94, Ska96, SPY87, SL01, TT82, VB12, VBTV13, WLCW8, WWL+12, WWV16, YZ17, YS97, YD00, ZH91, SL01].


Line-of-sight [REG+89]. line-search [EEN11]. Linear
[BP93, BG08, LW09, OKBG08, ZM91, ANE17, BFSE03, DFRSD06, FAL89, GRPR08, GSA98, IA91, KH00, Lam99, MZ89, PS15a, PA91, TT82, TMSPB09, V909, WEL99, WWL16, YR96, ZM92]. Lines [SBOT78, AWI+09, APS09, BC13, Day92, EBA10, uHRB06, IUIK2, Kno87, LD09, PK91, P92, Tn17, ZK95, ZGW+16]. linguistic [Kas87]. linkages [EK15].

Liquid [CIPT15]. Lisa [Sch95]. List

Lithic [APA+11]. live [GHS06, APB07]. LivePaper [RR01]. liver
[MTC02]. lobes [MPA+10]. Local
[AVHT17, BW94, BHL+15, FWSV17, MG86, PS12, RM91, BWBP13, BFR11, DK92, DLZY14, GSO1a, GKT02, KB15,LYX18, ODS11, Sar04, SXSY14]. locality [WLZL18]. localization [ZCZ+18].
[CCC00, WC89]. MapReduce [Gia15].
maps [Abe04, BF07, BTBV, CA17, Car99b, CBS+, Eng93, FJW11, GO06, HOCN07, JC95, LBLD11, LLL+, MAS14, Mic90, MML+, NP96, PMS87, PCGS15, RPM96, RPM97, RBP+01, SK03, WBRV16, WCD98, ZI00].
Marathon [ZXH+12].
marbling [AT11].
Marcel [For84].
marching [CK75, KONS17, NBE+, NY06, TP99, WA02, CEPS13].
Marina [Ano03a].
Mark [Hol94, dPCO+05]. mark-up [dPCO+05]. Marker [ABJ90, AOB17].
Marker-making [ABJ90]. markerless [MA15]. markers [CGW07, Dor99].
Markov [LW90]. markup [CG87]. MARS [HFT+99, Pic92b]. mask [AC89].
Masked [CCCS08]. mass [BMT96, FWCS97, LNSW16, McD06, TH09, WK16].
mass-spring [McD06, TH09]. Massachusetts [EGL+95].
Massive [VO+15, BGM08, MAG+12].
Massively [RBL95, GPR+95]. Master’s [Ban97b]. Master’s-level [Ban97b]. match [MLM+17].
Matching [BWD13, SE01, BWD13, BL82, BDK17, CSLY01, IT11, LD11, LH00, LSW15, YF09, ZS02].
Material [LSWL13, FTB16, GHS06, IWT13, NGA95, OMP+18, PSBM10, SK16, WAM17, dBK18]. Material-aware [LSWL13].
Materials [Ano05o, Ano06k, Ano07l, Ano07m, Lau77, Ano05q, Ano06j, Ano06l, BKCW14, FEJ04, KJS18, LHH94, MC10, SS13]. matériels [Le 77].
Mathematical [LTS96, HMW91, LA07, SS75b].
Mathematics [KS03a, Pic87a, Pic87b, Qui91]. MathPad [La07]. matrices [HL93, Van94]. Matrix [DH95a, FB14, FB15a, Fos87, LQ15, PPL91, PHLW15, TP99, YY14]. matter [MA14].
matting [LS05, WXG+14]. maxillofacial [hLtx_DDZ09]. maximal [GYJZ15].
maximally [LBB11]. Maximizing [BR07].
Maximum [MKG00, TT12]. Maxine [BCS08]. May [Ano03i]. maze [IU09]. maze-like [IU09]. McKim [Kre93].
Meaningful [ZF90]. Means [NYKN83, CMLR11, HR88, WAM17].
measure [CVP+16, Siri, SDE14, ZZJ18]. measurement [GG14, Wan04].
measurements [KB12, ZFJ90, dBK18]. measures [MS01]. Measuring [Par75a, XZP14, LQOW08]. Mechanical [JK84, CPCS90, EK15, Gra83, JMV90, NKA83, PMV06, RCLM18, UWC90].
Mechanics [Tak77, Ano85g, Ano86j].
Mechanism [DSM+99]. Mechanisms [JA84a, GS01a, PCS00]. medallions [RPAM06, RAA+08]. Media [Ano01u, Ano01v, Ano01-44, Ano01-45, Ano01-49, Ano02s, Ano02-44, Ano06-37, Ano07e, Ano07d, FF11a, FF11b, Ano95-39, Ano95-40, Ano03-33, Ano04t, Ano04-36, Ano05s, Ano06-32, Ano06-34, BD17, CMSF11, CH15, ERD14, Hvi86b, RWD14, WCH+11, ZR97, Ano01-37, Ano02-29, Ano03q, Ano06r, Ano07p, Ano04-37, Ano04-32, Ano05z, ZR97, Ano02-45].
Medial [RJKV12, ML12]. median [ZGWP16]. mediation [MA00].
Medical [HKS00, SG97b, BK89a, CGW07, DEST95, FGES96, GV89, HKHP11, KFH+09, LPL+05, MA15, RPH14, RO11, Sako2, SG97a, SDW99, SF92, ZKS+96].
Medicine [Ano01-59, PB11, Ano04a, GPR+95, PSS96]. Medicube [BK89a].
Meditation [Web85]. Meditations [Mar00]. medium [CS03, Mok87].
medium-global [Mok87]. Medley [Rei10]. Meets [Ano01-59, Ano04a, BPS06, H+00a, HH88, RCB15, RUB94]. Meinhardt [Coo01a]. Melting [ZWQ+06]. members [GBG04]. membrane [HLO16]. memoir [No95]. Memoriam [Enc95a, Enc15b]. Memory [MCTB14, SS12, CYKK09, KKZ04, NRTT95, SL803, dGHM97].
Memory-optimized [MCTB14]. mental [CMLR11, Si99, Wes94]. menus [DH07].
merge [HE80, SPGR93]. Merging [Zal01, Lym89, Que93]. Mesh [BA09, Fou11, Gab77, KNC11, LKL02a, RCPB01, TCL+15a, ZLGH96], ASSF17, AF11, BjOwKM12, CA15, CKCK09, CMS98, FWX+18, GA002, JGA09, KPA12, LY15, LBD17, Lzp+04, flhLt11, LWLT11, hlLtXdZ09, LCCM02, LTBD13, LZL+15, Lls+16, LCW+18, MY06, MVS14, MRRS+18, MFL11, MGJ+11, MKKM18, SMS09a, SMS09b, SA86, SA87, TSD+07, TAF16, WLDB11, WY11b, WTM12, XhKXl16, XZG11, Xez+16, XCW+09, XGC18, YPSZ01, YWH+16, ZD04, ZQL15, dAU14, dCdLL14. Mesh-aware [KNC11]. mesh-based [dAU14]. meshed [DFWW15, ZSK95]. Meshes [AYZ12, PF16, TJ85, ACG15, ASC17, AK15, BMW12, BGM08, BFR11, BAS+15, BS01b, BAC14, CCL+03, CC08, FJ17, Hop98, HX+12, KCN11, KY12, LGR14, LAL11, LBLV16, LLX+15, MCAH12, MGH13, MMS15, NC12, NA013, OP13, OP15, PS13a, PT16, PMV06, PB96, Re98, RA15a, RMG15, SXG+09, SBSL04, SCC11, TT12, VGP04, VML16, VH15, WFG03, WCLZ14, ZY01, ZSL12, ZCT95, dGGV08]. Meshing [TGG06, DLS+11, GVPN09, LCZ+11, MG98, SS12a]. Meshless [LLZ+11, SOG08, ZLGH10]. message [Ela86]. meta [Sif99]. meta-model [Sif99]. metabal [YJC99]. metaball [JLP00]. Metatile [NM85, Ree85, Sch86b]. Metafiles [Row86]. metal [MMV88]. metal-forming [MMV88]. metamorphosis [Bow95b, KP98, SFVP13]. metaphor [GS05, Shi04]. Meteorology [H+00a]. Method [Bar77, CGH94, CS85, Las87, NYKN83, Ugo06, Wal93b, AF16a, ASPO15, And82, Bap99, BCG+94, BW92, BAC14, Car99, Car93, CM06, CP96, CM15a, Cla90, CPLB14, C8SOb, DWH+15, FWCS97, FWX+18, FB14, FB15a, FV13, FEBS07, GH98, Gil94, GLDK95, HJW+08, HL+B06, HY93a, JKK02, JK15, JYL17, Jon91, KB06, KCL18, KGK+07, Lam00, Les01, LW89, LUB+13, MPL02, MF02, MR90b, OCCZ12, PMZS97, PTY+16, PCPW15, Pur87h, QGGW97, Rec91, Rec92, RH85, Rei98, SGGC05, SKS09, SDS99, Spr04, Ste09, Sy90a, TNU+01, TDR01, VR05, VH15, WW08, WLP+14, WTW18, WAM17, XPL90, XM12, XMD+12, YLY93, ZK95, ZK07, ZM91, ZM92, ZCT95, ZLL06]. méthodes [CV77]. Methodologies [Cot75a]. methodology [HLCF88, LCCM02, MTTL82, VJ06]. Methods [Ala85, Ent89b, ABM+06, Cad08, CWNA08, Car96, Car99a, CRT04, DMT03, GLDH97, GOZ95, JT02, KHTM17, KP95, LB75, LSW12, Per02, RCB10, RCG+05, RN95, SS09a, SF91, UPT97, Wal94b, WMRA+15]. metric [ZDZ10]. metrics [LTBD13, TSD+07, YRS+18]. Metropolis [APSS01, SKS17]. MFS [LXW+10]. MHz [MDJ+95]. MIC [XWW+18]. Micro [An85f, APA+11]. micro-CT [APA+11]. microblog [CTJ+14]. Microcomputer [Ade85, ML79, An91c]. microcontrollers [Nar15]. Micrographics [Ade86]. Microprocessor [Bas77, PR92]. Microprocessor-Based [Bas77]. microscope [RPFC01]. microvascular [RHBS95]. Mid [CS18, CPC+18, VR16]. Mid-air [CS18, CPC+18, VR16]. MIDAS [War76]. midgets [PF94]. mimicking [AWI+09]. Mind [LAB+14]. mine [dDH87]. minimal [BSPD10, EME15, KS09, Las91, MCS13]. minimax [MW92]. minimisation [GR93]. Minimization [BG79, CZL14, CFZL16, KP98, LH14, LJJ18, PMV06, WJ11a]. minimized [Hor82]. Minimizing [OMW13, HKHP11]. minimum [CCKW11, IU09]. Mining [SA04, BPGW11, BPKG07, DW89, HMHA98,
KPSN04, LPPM07, PSMD14, SL16a, VT07].

MiniVR [FBT04]. Minkowski
[Gho93, SM98]. MIP [KJ08], mipmap

mirror [Ger97, PCV16]. mis [GTG06].
mis-labeled [GTG06]. mis-segmented
[GTG06]. MISD [SR95]. misfit [LK18].

missing [CR07, CK02b, Spr04]. mitosis
[Stu91]. Mixed [BES01, MCK12, Ano03-36,
Ano04-39, Hor83, KTMW12, Mor76,
PCY+06, PMBS14, QLF+09].

Mixed-element [MCK12]. mixed-point
[Mor76]. mixing [VP98]. MMCN
[Ano04-58, Ano04-57]. MMCN02
[Ano01-50]. MMCN+07
[Ano06-27, Ano06-38]. MMM [Ano06-37].

MMV [HK93]. Mobile
[Ano95-28, ABK11, BSGT03, RBP96, Bad96,
BR96, BBDM03, BR96, CYK99,
DGBV18, DR09, FN99, HZ15, HFT+99,
H+01, HCC13, JHL+12, KH18, KR96,
KS01b, LMD96, MCKS06, MML+11, NSL16,
PvdSLJ99, RV01, Ran06, RL16, RJS98,
SKSZ99, SH96]. mobility [OO04]. mocap
[PHL15]. Mockup [DCH13]. Modal
[KL+15, Bus97, CK02b]. Mode
[WHZ+18, ZSL08]. Model [CVB16, GM86,
Nav89, NFS06, WP77, BG88, BDM+16,
CC04, CGM91, CB97, CWT08, CMD99,
COM+94, CSH04, CSLY01, C06, Con91,
DBLC02, DFWW15, DLR+10, Fr03, GM02,
GK96, GA83b, Gro92, Gi97, HBOS13,
HMdM+95, HJKM01, IC96, ILLC01, ID17,
IA83, JHL+12, KB05, KR96, KN88, KL02,
LST96, LG96, LPV92, LX08, MKMK18,
NP96, NR70a, Par75b, PSK+11, PMV06,
PQ10, Rok93b, SPT18, Sh93d, Si99, SGZ10,
TH90, THL15, VA96, VQ92, Wa06, WZ09,
WLZ18, WXX+18, WJGG15, Wi75, Wi00,
Wu89, Wüt89, XLLG11, XLGS16, Yam94,
YJC99, ZK98, ZZZ+14, ZCZ+18].

Model-based [NFHS06, Wi10]. modeled
[BBP13]. Modeler [CS16]. modèles [CF77].

Modeling

[Ano01-60, Ano02a, Ano02-36, Ano02-37,
Ano02-50, Ano03-52, Ano03-51, Ano06-37,
Ano06-52, Ano12s, Ano13k, Ano15k, ALP17,
El81, EBC+15, FHM98, GCLZ16, GH18,
GK94, Her85, Lib91, MW99, MY97, NOW86,
SH12, SISK95, SJ09, Wit84, XLL+18, ZD04,
ZBM00, ZCL+18, AKPS00, AC15, ASC17,
Ano03-60, Ano04-30, Ano04-55, Ano04-54,
Ano04-61, Ano05d, Ano06-34, Ano13l,
BPDR93, BX99, BBCG11, BBE14, BAS+15,
RGB13, CYJ+13, CT13, CCM+18,
CCM+11, CPC90, CS18, CB01, DCJ13,
DV06, Do95, EHS07, E18M82,
Ela86, FBD+01, FST97, Fn99, GWP00,
GDDA13, GB14, GA12, GO90, HOCN07,
HQW14, HLZ+17, HJT+13, HL06, KSM07,
KRK+06, KF02, KLW12, KNT88, K16,
KK12, KYT+17, KEVD18, LLLC11, LG94,
LCCM02, LXMP06, LTPN96, MT88,
MZ16, MRR98, MT00, MYC15, MB14,
NS87, NC12]. modeling

[OSS09, PPP88, PTL04, P09, PW+18,
PP02, PM13, QD03, RMD+12, RLD+17,
RFZ+17, RLB+02, RSNC11, SH94, SSK09,
SLX+16, SS96, SH06, SGR+99, SWS75,
SET+88, STD11, VPBY02, WBA16,
WW06, WHT+09, WMF89, We84b,
WKW16, Z00, YMY11, YL+18,
YMY12, ZJL+14, ZLM+15, ZPL+15,
dLC99, tHV01, vRESH16, Ano07a, Ano07b].

modélisation [Nan77]. Modelling

[All84, An05q, An05r, An05s, An01-54,
An01-57, B+00, FH89, K186, MPS85,
PMP+16, Wen84, vEB98, Ano03-53,
Ano05-40, BHH90, CSF96, CSZ92,
CCCP04, DAHF04, DM108, FS86a, FJ89,
FR98, GdMF03, GT91, HS83b, HY03, J390,
JDGS88, K+00a, KH86, LTS96, LS07, LS06,
LR90, MQW09, NGOA95, PCS00, Pla00,
PM11, RBUB94, ST+04, SL12h, SPS96,
St09, WM95, YTS3, Ano93e]. Models

[BP93, BKL+95, DM79, G0T93, I91,
SKO83, Web84, ASPO15, AVM05, AB11,
BM99, Bec94, BA09, CA17, CCCS08,
neighboring [ANGH11, MX14, QD03, RA03]. neighbors [Li89]. NEOGEN [OP13]. Nerve [SMG77].
nested [AG94, GRW00, SCCS13]. nesting [SB86, Seg88]. NET [Ano01-63, CDGC94, Spr98, Wil03].
net-delay [CDGC94]. Nets [KS86, MRR98]. Network [Ano07-33, LLR93, ME77, ZXH+12, AHH03, BF02a, CLN+16, CSK97, CT75, Cot75b, DK92, FP87, FK11, GK04, HJL+93, IMMS82, KKHS03, LBD17, Mar76, Mar80, Mar82, dGGDV11, Sch86a].
network-attached [KKHS03]. network-based [FK11]. Network-Oriented [ME77]. networked [HW89, PZH+05, S+01, PKK03].
Networking [Ano93b, Ano01-50, Ano06-27, Ano06-38, Ano04-58]. Networks [Mar80, Now86, BGLA18, BC01, BRPC18, CYW15, CMLR11, Eg86b, HIS83, KMV+18, Mar76, Mar82, OK12, Rjo94, RHBS95, SM99, SPT18, SHBS16, SHBS17, WGS+18].
Neural [FK11, BF02a, BC01, BRPC18, LBD17, Rjo94, SPT18, Sp898, VH15].
neurodegenerative [CMLR11]. neurosurgery [H+00b]. Newton [Car99a, Car99b, CZC02, Gil94, JKK02, LDSP+08, MR90b, Wal93b, Wal94b, YHHS93]. next [Li89, Mad95, Pea02].
nibble [MG98]. no [QWC14, WW08]. no-search [WW08].
Node [Bar77]. nodes [IA91]. nodule [YLH+18]. noise [BM08, LH14, LYZ15, Sm03, TDR+17, XHGL12, YIL09, ZGZ+16].
noisy [DRFRD06, GS11, MTSM10].
nomadic [KPB96]. Non [Ano12s, HQW14, LMJH+11, Mac78, SB77, Van09, WH96, YSD13, AOB17, AVM05, Bay95, BFSE03, CDW11, CLT07, CST05, DS93, GBF14, Gin02, GS11, MG98, MML12, PMTK01, She12, SNS06a, TSK98, WA02, ZSL12, CI11, SCMT91, Var92].
non-computer [She12]. non-distributive [Gin02]. non-Euclidean [SCMT91, Var92].
non-Interactive [Mac78]. Non-linear [Van09, BFSE03]. non-manifold [CDW11, MG98].
non-natural [GBF14]. non-overlapping [WA02]. Non-parametric [HQW14, SNS06a]. Non-Photorealistic [Ano12s, LMJH+11, AVMO5, CLT07, CST05, MML12, CI11]. non-planar [Bay95].
non-rectangular [DS93]. non-rigid [AOB17, ZSL12]. non-self-intersecting [PTMK01]. non-sequential [TSK98].
nonlinear [FA94, G+01, Gro94, Md06, Zay12]. nonlinearity [PSBM10, Szy89b].
nonnegative [PHLW15]. nontrivial [VBW12]. norm [KKL02]. normal [CST05, GS11, LSK+10, LZC+15, LCW+18, MFP11, SPS12a, SHBS16, WM95, XLGS16, XXT18, YRS+18, ZCL+13, ZQ12].
normalization [Kn95b]. Normalized [TMP07, Br14]. Normals [FM09]. Norte [FCSB90].
NOSSDAV [Ano07-33]. Notation [BSW78, CS80a]. Note [Ano10i, Chr78, CN05, FP89, Hoo91, Jor18a, Jor18b, Jor18d, Ano12k, BTV83, Coo07, Dal00, Jor18e, MW92, Pic88a, Pic89, Pra92, Ran87b, Ree91, VHE10, Ano06-45]. Notes [Nug91, DPS10, ZW88]. notice [Ano07-40].
Notions [LS18]. novel [CTN+17, FWX+18, GCCZ14, KONS17, MMS+17, MV18, OFP+11, PP16, Shi04, XD08, ZXT18].
novelty [Dia94]. NPAR [Ano12s, CI11].
NPSNET [FZPM93]. NPSOFF [ZWP+93].
interactive [Mon87]. Nu [Sar04].
numbers [Ano03j, Bow95a, MW12, SKP99]. numeric [FN10, Lak89, Szy92]. numeric [SK03].
numerical [CGM91, Cor76, LB75, Szy89a]. numerically [BS11]. nurbs [Sar92a, BGK04, HY03, IC96, MCK12, PL97, PX06, QGGW97, WZT97, Yin04, ZFS03].
O [CGW07]. O-Buffer [CGW07]. OBB
[CK09]. **OBB-based** [CK09]. **Object**

[DSM+99, KAÖ98, LPD+18, She88, STN95, WLZL18, Wis86, Ano13o, AA13, CSFG96, CEG18, CH91, CMD99, CSGY01, Cze90, Day92, FGDM18, FVG15, GMDt13, GBD88, HOCN07, HJL+93, IR06, JSV98, Kas87, KLW12, KP98, Les02, LL04, LL05, LL06, LTS88, PPSS96, QD03, QKS01, SS93, SS02, SJ90, SSL00, SO75, SCFF16, UPTd92, VV91, WZZZ18, YZ17, ZS94, ZL18, ZMK18, ZWP+93]. **Object-orientation** [SS02]. **Object-Oriented** [Wis86, She88, STN95, CSFG96, CH91, Cze90, HJL+93, PPSS96, SS93, SSL00, UPTd92, VV91].

**Object-space** [KAÖ98]. **Objective**

[PAE09]. **Objects**

[Haa94, Van85, ACV03, ACC+11, AF89, Ano06-35, ADOR02, AG94, BF02a, BD97, BK89b, CL97, Cho06, CKCK09, CP10, CH12, CR99, DG96b, DZ91, EME15, FGES96, Fin91, GRPR08, GO10, GT06, GKT02, GvK18, GN98, HZ15, HKYM01, IC95, JHPHR11, Jut94, KDP95, KDG96, KY15, Lin97, LWD+18, MW99, MMS99, MA94, MD99b, MC10, MG99, MS08, MO06, MPL01, ME17, NG88, OK90, OK03, PdSMdML+12, PLM+05, RBP06, SCVCN16, SKS95, SDS89, SRI01, SPL14, SK13, UT99, WKF95, YLT+18, YY96, Zha91, ZPL+15]. **observations** [SM92]. **obstacle** [LMW06].

**obstacle-avoiding** [LMW06]. **Oclusion**

[FHFG99, SBS04, AM12, AMGA12, BHM99, DVN10, ET07, GSF99, KKO01, KJ08, SENA13]. **occclusions** [HSE10]. **Occupant** [Wil75, WP77]. **occurrence** [Loh95]. **Ocean** [TG02]. **Oct** [SW91]. **Oct-Tree** [SW91].

**Octpaths** [Her85]. **Octree**

[KDG96, San85, ZO07, AF89, IA91, KONS17, LT08, SVN99, MCT08].

**Octree-based** [Z007]. **OctreeBTFs** [KKW17].

**octrees** [GS89, Lib91, Sam89, MCT05]. **octtree** [Nav99, Wal89]. **octtrees** [MMS99, Woo89].

**odd** [FN10]. **ODE** [FCR06].

**off** [Bor91, Coo07, JHPHR11]. **off-screen** [JHPHR11]. **office** [GGR87, Hor88, Str83a].

**offset** [Kar92, MCS+18, WJ90, ZR12]. **offsetting** [MHCL15]. **oil** [Rei75, SLK16]. **oilfield** [KAÖ88]. **Omni** [Par86]. **omnidirectional** [FSV17].

**on-board** [SH96]. **On-Line** [AB78, PLM+05]. **on-off** [Coo07].

**on-patient** [MA15]. **One** [PR96, Dra98, DK97, FN08, HP88, RPM96, TGG06, ZCL+18]. **one-dimensional** [RPM96]. **one-forms** [TGG06].

**one-parameter** [Dra98]. **Online** [BK16, DWH09, PC+15, VH15, ZMY06].

**onto** [LYW+10, SXX14, Zha98a]. **OOPS** [MAH00].

**opacity** [SLYY97].

**Opt** [IK12].

**Ocean** [TG02]. **Oct** [SW91]. **Oct-Tree** [SW91].

**octree** [GSA89, Lib91, Sam89, MCT05]. **octtree** [Nav99, Wal89]. **octtrees** [MMS99, Woo89].

**odd** [FN10]. **ODE** [FCR06].
LY08, MCTB14, SPS12a. Optimizing [DA18, RC08, KH00]. Optimum [IORM17]. Options [WFS+82]. Orbit [ZLYY06, Car99a, Ye02]. Orbits [She93, Mi93]. Order [Ano15a, ASZ+14, CD93, HG02, LM16, MCTB14, RB06]. 

order-independent [MCTB14]. ordered [Egh80, SK03, Zha98b]. ordered [IORM17]. 

Ordinates [ERDS14]. 

Organized [Ano10d, KKMT06, PM13]. organizing [HK04, SK03]. organizing [CPLB14]. 

organometallic [WMFR89]. orienting [SHBSS17, XXT18]. Oriented [Egh80, SK03, Zha98b]. oriented [Car92]. oriental [CLT07]. orientational [PBN97]. ordinary [CYJ+13]. ordinate [CPLB14]. ordinals [Egh80, SK03, Zha98b]. 

ordinary [CYJ+13]. ornanized [Ano03a]. oscilating [Roj94]. oscillators [Cha97]. osculatory [Pic89]. OSF [STN95]. OSF/MotifTM [STN95]. Other [GO85, NM85, BMB95, Pic89b, PR96, Ste09]. 


overhead [ZK95]. overlap [TDR01]. overlapping [PvdSLJ99]. 

Overview [Par86, Bro84, BK91, DDM+06, Den90, DMT03, MTC02]. own [HH88]. 

P [YD00]. P-buffer [YD00]. Pacific [Ano94t, Ano95a, Ano95b, Ano95c, Ano02m, Ano02-46, Ano03-40]. Package [KD86, CO88, PGB86, Rag80, Van89b, WSL92]. 

Packaging [Per77]. packing [BVW06, uHRBK06, Pic89]. Padé [Pat15]. 

Page [Mar91, Ano11o]. PageRank [DWH09, SPT18]. 

Panorama [DWH09, SPT18]. PANORAMA-based [SPT18]. Panoramic [GTTC03]. Paper [Ano99c, Ano01-36, Ano06m, Ano08b, Ano09c, Ano11a, Ano11c, Ano13c, DZ93, EDKS96, GLDK97, Ros92, Sou94, YQY90, Ano02t, Ano03k, Ano04m, Enc84b, Lee01, MML+11, RR01, ST02]. Papers [Ano93e, Ano95q, Ano95r, Ano95s, Ano96a, Ano03z, Ano09a, Ano09b, FT02, LWP02, MLPB02, NA02, Shi02, ZS02, AL10, Ano77, Ano85a, Ano85b, Ano85c, Ano86c, Ano86d, Anon94p, Ano94q, Ano03j, Ano04g, Ano05m, Ano06f, Ano13o, Enc83d, Oli08, Ano01-31, Ano01-32]. parabola [Zy90b, WHH06]. Parabolic [RGR15]. Parabolic-cylindrical [RGR15]. paradigm [Jac93, MM18, SPGR93, TP89]. paradox [GMNS93]. Parallax [SPMA13]. Parallel [Ano07y, AF11, CTS+10, DWT94, FRWW14, GP86, HZ99a, HS08, HF85, LKC16, LW10, LTR+14, MP93, ME17, PS91, SIG02, SRF08, SPGR93, SMi93, TP08, WPH+14, ASP015, Ano01-41, Ano03-48, Ano04-27, AZF13, AÇÖ96, Ban97a, Baw97, BH91, CSK97, DMT03].
parallelism [LSH$^{+12}$, NT00]. parameter
[BKM16, Dra98, Eng93, GBA15, HBG14, PSMD14, TSY11, TOY$^{+14}$].
parameterisation [UBW99]. Parameterised [vdBB07]. parameterization [APS09, KW14, LKL02a, LZP$^{+04}$, LCZ$^{+11}$, LLZ$^{+11}$, MC10, PT16, RGdL$^{+18}$, ZLGH10]. parameterizations [AF11, AZF13, CFH$^{+18}$]. parameterized [BPKB15, MCMT14, WM89]. parameters [BBHC15, Com01, COPR17, GR93, HEG98, LRHS14, Muk86, TCL15b]. Parametric [AO91, BSJC02, CCM$^{+18}$, ML79, OdlCA02, Xu08, BLW12, BFR11, Cha90, Dol95, Dor90, FMP96, HQW14, LY15, LCCM02, MK83, OVWK16, Pie83, SNS06a, SXG$^{+09}$, SXSY14, VCG09, ZQ12]. Parametric-surface [BSJC02]. parametrically [PTR$^{+92}$, RH85]. parametrization [LGWM17, WHFL16]. parametrized [van89a]. parent [LP93]. Parking [CE80]. ParSys [PLM$^{+05}$]. Part [Ano01-51, HR07, IA83, KL02, CGH97a, CGH97b]. Part/Future [Ano01-51]. Parthenon [CDP06]. partial [BW94, FDGM18, IT11, LSW15, MRC15]. partially [CK02b, CDF14]. participating [CS03, ERDS14]. Participation [Ano93c, Ano95z, Ano95y, Ano95w, Ano95a, Ano95b, Ano95c, Ano95d, Ano95-39, Ano95-40, Ano86h, Ano94h, Ano94f, Ano94g, Ano94i, Ano95-27, Ano95x]. Particle [dSASP$^{+15}$, CD15, CYCL09, DG96b, EW99, GBP$^{+17}$, GPB08, JSV98, MP89, PLM$^{+05}$, Pla00, PCPW15, SKKN10, SKH$^{+05}$, WLZL18, WFW$^{+18}$, XMD$^{+12}$]. Particle-based [dSASP$^{+15}$, CD15, GBP$^{+17}$, SKKN10]. particles [CL18]. partitioning [BPS03, DBG92, SBS13]. parts [GO10, GvK18, RGdL$^{+18}$]. PASCAL [BDP82, JA84b, FN10, MTT82, Nug91]. PASCAL/GRAPH [BDP82]. pass [LK00, ZP07]. passenger [HIS83]. passing [Ela86]. passive [RB08]. Past [Ano94z, Ano94-27, Ano94-28, Ano95-33, Ano95-34, Ano95-35, Ano95-36, Ano95-37, Ano95-38, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano97f, Ano97g, Ano97h, Ano97i, Ano98a, Ano98b, Ano98c, Ano99a, Ano99b, Ano99j, Ano01x, Ano01z, Ano01y, Ano01-52, Ano01-53, Ano02a, Ano02p, Ano02n, Ano02-47, Ano02-48, Ano02-49, Ano03-42, Ano03-43, Ano03-44, Ano03-45, Ano03-46, Ano04-45, Ano04-46, Ano04-47, Ano04-48, Ano04-49, Ano05-34, Ano05-35, Ano05-36, Ano06-40, Ano06-41, Ano06-42, Ano06-43, Ano06-39, Ano07-34, Ano07-35, Ano07-36, NT95]. Past/Future [Ano95-38, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano97f, Ano97g, Ano97h, Ano97i, Ano98a, Ano98b, Ano98c, Ano99a, Ano99b, Ano99j, Ano01a, Ano02p, Ano02n, Ano02-47, Ano02-48, Ano02-49, Ano03-42, Ano03-43, Ano03-44, Ano03-45, Ano03-46, Ano04-45, Ano04-46, Ano04-47, Ano04-48, Ano04-49, Ano05-34, Ano05-35, Ano05-36, Ano06-40, Ano06-41, Ano06-42, Ano06-43, Ano06-39, Ano07-34, Ano07-35, Ano07-36, NT95]. past [Ano94-27, Ano94-28, Ano95-33, Ano95-34, Ano95-35, Ano95-36, Ano95-37, Ano95-38, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano97f, Ano97g, Ano97h, Ano97i, Ano98a, Ano98b, Ano98c, Ano99a, Ano99b, Ano99j, Ano01x, Ano01z, Ano01y, Ano01-52, Ano01-53, Ano02a, Ano02p, Ano02n, Ano02-47, Ano02-48, Ano02-49, Ano03-42, Ano03-43, Ano03-44, Ano03-45, Ano03-46, Ano04-45, Ano04-46, Ano04-47, Ano04-48, Ano04-49, Ano05-34, Ano05-35, Ano05-36, Ano06-40, Ano06-41, Ano06-42, Ano06-43, Ano06-39, Ano07-34, Ano07-35, Ano07-36, NT95]. Patch [CYW15, AÇO96, FJS11, LKL$^{+02}$, WX14]. patches [ASC17, ASC18, CT13, GDMF03, KP09, MR90a, MZ89, Pet18, Pie88, PGVACN06, TCL$^{+15}$a, Zha98a]. PatchSwapper [ZZXT18]. path [BP10, LFP10, PF16, Sbe98, SAB12]. path-based [BP10]. path-finding [PF16]. paths [Car92, Car93, CSH08, KCR02, NAO13, Roj94]. patient [MA15, WH96]. Pattern [Ano04b, Ano05c, CFMP84].
[CGR98, CDF14, Lam90, Suf88, VRV05].
polar-plane-based [VRV05]. polarized
[CPLB14]. policies [AK13]. Politècnica
[BJAN+95]. polyhedral
[HWFQ09, SP16, WYZ+11]. Polygon
[GP86, TP89, ZJZ03, AMGA12, BR07,
CC08, GS01b, GK04, HLL+18, Kna87,
KA98, LZ03, LL04, LL05, LW07,
MCAH12, MR06, Rn07, SF98, Sh83,
Ska93, WL05]. Polyhedral
[PS02, SA86, BMH99, BT83, BC88,
DAH04, DZ91, LD02, MCS+18, MLP01,
MS01, PR93, RL+02, SV18, SG00,
SMS09a, SMS09b, SSBT01, TT12, ZD04].
polyhedralization [CCC97]. polyhedral
[CW03, FTU95, Kau88, LDT02, LLGA12,
MK89, PYD+05, Pha95, RF00, RFR02,
Rdm08, RG97, Sg15, Van09, ZC99, Zal01,
Zub88]. Polyhedra [C78, Br76, FT97,
JS08, MFOK94, Rn88, TKZ+13].
Polyhedra [ZTS02, FR88, GH98, KB05,
PCV16, VLG98, Wan04, XhKKL16, YZ17].
Polyhedron
[Sug84, CSZ92, KS99, Lin90, Ska97, ZM91].
PolyMeCo [SMS09a, SMS09b].
Polyhedral
[PS15a, BJB97, CM15a, JT02, Sh93a].
Polyhedral [Ala85, Dra98, GLDK95,
IORM17, IV96, Lop92].
Polyhedralization [Kal04]. polytopal
[SA87]. polytopes [Sob89, VT06]. polytree
[WLC88]. POMAR [MGH13]. pooling
[FXW+15]. pop [LTS96]. pop-up [LTS96].
popularity [BD17]. populating [BM03].
population [DLR+10, LRD07, LQ15].
porous
[GVT10, Lin15, VAGT08, YLT+18].
Portable [Cu84, FBTH04, Smi75]. Portrait
[TL13, ZWR+18]. Portraits
[Rag79, PTR+92]. Portuguese
[Com90, LG89]. Portuguese [DQF04].
pose [LMC13, TOY+14, ZMK18].
pose-independent [LMC13]. poses [RB08].
posing [DFWW15, MHLB16]. Position
[BKWC14, FM17, BMdSVR18, TNF14,
ZCC+16]. Position-based
[BKWC14, TNF14]. positional [KYT+17].
positioning [DWH+15, PTY+16].
positions [MLM+17]. positive [VM15].
Positivity [BB93b, AB03, BMB95].
Possibilities [Sali95]. possible
[CL18, PP12, ZLL+15]. postgraduates
[BHL+94]. postprocessing [CTLG94].
PostScript [La94]. Posture
[SWH+17, WSX12, ILLC01].
Posture-based [SWH+17].
Posture-invariant [WSX12]. Potential
[Lam87, CAL+04, PM93, SS+08].
potential-based [CAL+04]. potentials
[GD11]. pottery [VR16]. Power
[Pic94, WFS+82, JSMK14, NS16].
powerful [REG+89]. Practical
[BMP84, CEPST13, GBP08, Wri75, FP89,
MWY+10, San06, XLP12]. Practically
[KKZ04]. Practicals [Mei83]. Practice
practice/ICA [An94-32]. pragmatic
[Smi75]. praxis [Nap95]. pre [DWH+15].
pre-positioning [DWH+15]. Precise
[MvSE18, GH98]. precision
[HCC13, Kral90, VGP04]. predictive
[IJ03, PSMD14]. Preface [An010h, An011,
BLS15, DPS10, FLMY16, NP12, YSWP09].
Preliminary [GS83]. PREMO [RBUB94].
Preparing [BSW78]. Presence
[MVRB18, A+01, BMdSVR18, D+01, JP10,
SBHS10, LMC04]. Present
[McC84, NT95]. Presentation
[Con77, Pic84, HK93, JK90, KR96, KP95,
KNS88, RBUB94, TK13]. presentations
[VHON04]. Presenter [PCD+15].
preservation [APA+11]. preserve
[BMB95]. preserved [HL97]. Preserving
[BB91, BB93b, SAM97, AB97, BS98,
BX99, Br14, CZL14, LYL+17, MX14,
Mon87, PB96, SK06, VL98, WYZ+11,
WLL+12, ZQL15, ZZJ18, ZFS03]. Press
[CS16]. Prevention [Moh77]. Previewing
[JV84], Previous [TMK94]. primary [BM03]. prime [Lak89]. primitive [HL93, SF92, WEWL99]. primitives [DKY97, FD75, KK12, MTT82, ZHC11].


Probabilistic [KYL15, ATHL14, Kru99b]. probability [FN10, TM+05]. probability-based [TM+05]. Problem [DW82, ANE17, Bec95, BjOwKM12, How75, PK91, SS93, SS75a]. Problèmes [Don77].

Problems [SwD03, BP06, Des00, Kor87, LW99, Mal87, MN90, Rag80, Sal85].

Procedural [BPD15, BTC94, CP96, DG07, E+00, EH817, HR04, HJT+13, LVD10, PP02, TAF16, Ano13, JPCS18, KK12, Per02, RLD+12, STdKB11, XM12, YMY12]. proceduralization [DA18]. procedurally [BBP13, FPC10]. procedure [FK82, Med86, MZ89, Mon87]. procedures [SS75b].

proceedings [Ano08i, Tan94]. process [ABCD93, AC90, BBH90, GA83b, LW88, Sel89, Thi85, UWC90, VCHR07, Wh104, WWK11]. Processes [JY84, BT94, GZ99, LK18, RLD+17].

progression [BP+17]. Progressive [DG+18, GM07, MCAH12, OK03, PR11, SPS12b, AÇ+96, BK05, BJJ07, BLZ12, Hop98, rKC93, LZ11, LFL02, MGH13, RBL05, SBSL04, VGP04, WBP92, WFG03, ZP92].

progressive-iteration [LZ11]. Project [Smi77, BM03, BSGT03, BGK89, Dur91, VPL+06]. projected [ENE11, MUK86].

Projecting [SX14]. Projection [Sug84, ABMC+15, And82, Baw97, CTQ+14, ET07, HT96, HHLE17, LYS+16, LB+15, MKG00, PW+18, RBL95, Srv107, TMB09, YZ17].

Projections [Pre84a, CVP+16, FR92a, MCM+14, Roc89].

projective [Yu99]. projects [KS96]. promising [GL83]. PROMS [Ano01c].

Prone [Ber79]. proof [Mar02a, QKS01].

Propagated [LC+18]. propagation
quasicrystals [ADR01]. quaternion [Jut94]. quaternions [Nor89]. queries [MAFL16, RGE07, SS12b]. query [KS01, KJ08, WGLS00]. questions [McW91b]. queueing [Wal06]. quick [Lin90]. quintic [LJH18]. Quotient [Rei92].


Real-Time [FZPM93, AOB17, BLZD12, BFE03, BP10, CF13, DVND10, DG17, FZPM93, FCW10, GG14, KLW12, LCCS04, LSHL18, MPQG18, Mor75, MA17, NAS18, PsMl12, PSBM10, RHC15, SCGS18, TSY11, WF11, XMD12, ZGWP16, ACV03, AJ94, ADOR02, BGD18, Bay95, BS13, BH91, CF11, CTN17, CB97, CVHM03, EW75, EHM84, ERDS14, Eng93, FP75, GRP08, GW06, GYD75, GCRR11, GPR19, HBO13, KL07, KK01, LRD07, Lin79, LD12, LM16, Lop92, MDJ95, Mar10, MMK04, M15, MSR17, NLS11, RJG06, SLS03, SV06, SwvB95, SPS96, TSD87, TG02, WLP14, WJG15, WCA11, WLG04, XLQP12, ZGS17, ZLLG18, ZZXT18, ZW88, ZMM90, dHG97].

reader [BCHM02]. Reading [BCHM02]. ready [WWK11]. ready-to-use [WWK11]. Real-Time [FZPM93, AOB17, BLZD12, BFE03, BP10, CF13, DVND10, DG17, FZPM93, FCW10, GG14, KLW12, LCCS04, LSHL18, MPQG18, Mor75, MA17, NAS18, PsMl12, PSBM10, RHC15, SCGS18, TSY11, WF11, XMD12, ZGWP16, ACV03, AJ94, ADOR02, BGD18, Bay95, BS13, BH91, CF11, CTN17, CB97, CVHM03, EW75, EHM84, ERDS14, Eng93, FP75, GRP08, GW06, GYD75, GCRR11, GPR19, HBO13, KL07, KK01, LRD07, Lin79, LD12, LM16, Lop92, MDJ95, Mar10, MMK04, M15, MSR17, NLS11, RJG06, SLS03, SV06, SwvB95, SPS96, TSD87, TG02, WLP14, WJG15, WCA11, WLG04, XLQP12, ZGS17, ZLLG18, ZZXT18, ZW88, ZMM90, dHG97].

raw [CHL11, LY12]. Ray [Cyc93, Ger86, IO91, MS90, SW91, SKH12, SSA96, Vinn85, AA07, BS93, BCG94, BHH15, BSB10, CF99, CSSC00, DGBV18, HP03, Hod91, HMHB08, JC95, KPT03, rKC93, K10, Koh97, MHCL15, Mar01, PM91, QGGW97, Sam89, SEDT03, SLS03, SGCC05, SDD95, SS10, Ste75, SKM98, SKP99, UPT92, VHS12, WIP08, WBK98, WF11, WGS99, WKW16, ZM91]. ray-based [MHCL15]. ray-bundle [SKP99]. ray-casting [AA07, rKC93]. ray-convex [ZM91]. ray-reps [WK16]. raycasting [DEST95, BGK04]. RayFilling [BCG94]. Rayleigh [Rei92].


Real-Time [FZPM93, AOB17, BLZD12, BFE03, BP10, CF13, DVND10, DG17, FZPM93, FCW10, GG14, KLW12, LCCS04, LSHL18, MPQG18, Mor75, MA17, NAS18, PsMl12, PSBM10, RHC15, SCGS18, TSY11, WF11, XMD12, ZGWP16, ACV03, AJ94, ADOR02, BGD18, Bay95, BS13, BH91, CF11, CTN17, CB97, CVHM03, EW75, EHM84, ERDS14, Eng93, FP75, GRP08, GW06, GYD75, GCRR11, GPR19, HBO13, KL07, KK01, LRD07, Lin79, LD12, LM16, Lop92, MDJ95, Mar10, MMK04, M15, MSR17, NLS11, RJG06, SLS03, SV06, SwvB95, SPS96, TSD87, TG02, WLP14, WJG15, WCA11, WLG04, XLQP12, ZGS17, ZLLG18, ZZXT18, ZW88, ZMM90, dHG97].

Real-Time [FZPM93, AOB17, BLZD12, BFE03, BP10, CF13, DVND10, DG17, FCW10, GG14, KLW12, LCCS04, LSHL18, MPQG18, MA17, NAS18, PsMl12, PSBM10, RHC15, SCGS18, TSY11, WF11, XMD12, ZGWP16, AJ94, CF11, CTN17, CB97, CVHM03, EW75, EHM84, ERDS14,
real-world [MYC15]. Realisation [San93]. Realism [vJ84, SL12a]. Realistic [AL78, CG85, CP13, HSE10, LLLC11, Mar10, MRC15, Pla00, RJG06, YMYI11, YP05, ZPL88, BLZD12, BGD18, CDPS06, Maj98, PF97]. réalité [Nan77]. Reality [Ano95x, Ano05y, Ano01-59, Ano01d, Ano06c, Ano06-29, Ano06-30, Ano07-39, Ano07-30, Ano11m, ABK11, CL92, Gob93b, LS06, PS15a, vDLS02, AG19, BND17, BCS99, BES01, Bro00, Bry93, CEG18, Dor99, ET18, FBT04, FEBS07, GWEA11, GPC17, Gob93a, GS93, GZ99, GLL00, HZ15, HFT99, H01, Jac93, JP10, KS03a, KKC94, KSR99, KTMW12, Koh96a, KCM00, LDM+11, LBLD97, MML+11, PCY+06, PvdSL99, PAA09, PTY+16, QLF+09, Que93, Se99, SK12, Tsy11, TOY+14, WL15, WKS03, WDH09, WTA11, An95u, An90a, BK12, TPK13].

Realization [Ano12b, MSAR01]. Realizing [BN07, MT88]. Realtime [VFSL06, CP13, YWH+16]. reasoning [AC90, FV06, GT06, L90, LL06, SA04, SAK90]. Rebuttal [CM15b]. recipe [Gon98, Loy91]. recipes [Do95]. Reciprocal [KTMW12]. reckoning [SC903]. Recognition [An90b, A05c, BG80, CDF14, BWZ+18, BPGW11, CPC+18, CSLY01, CZ06, FGP+10, FK11, GMdMR+13, GZW12, HZ15, JHL+12, Kas87, KY97, LH00, MAH00, SD08, TVL16, YS15, YS17, ZLLG18, ZMK18, eHV10]. recognition-based [MAH00]. recognizer [EK15, LKS07]. recommending [GBGO4]. reconfigurable [SEDT+03]. reconstructed [FDGM18]. Reconstructing [DKY97, KC07, KH86, LNSW16, RKMP13, VH15]. Reconstruction [CGMS00, GZZS06, KD11, Ts17, VP77, YYY96, ZS94, AM91, ACA07, ACA16, ASZ+14, BF02a, BD98, BK19, CLWQ09, CWTL08, CK02b, CZ06, CLE13, CCPC04, DDW11, DSR11, FV13, FR92a, FLM+15, GDDA13, GV89, GCH03, GS89, HHC17, HGJ16, JSV98, JI98, LYL+17, LW10, LBTM15, MK08, MMP15, MBV18, MMV+14, NOS15, OVWK16, OK99, OK03, ODZS11, PPM18, RBF17, RCG+05, SA17, SLYY97, SHLW89, SJ09, TF18, ÚT99, VAGT08, WS12, WTL+11, WFC14, YZ17, ZLHG10, ZLCL14, vLvKV11].

reconstructions [ABG+18]. recovering [ASM12, GR09]. recovery [AG13, PHL15, WHZ+18]. rectangles [MS07, SDS89, LvKV11]. rectangular [DS93, RJS01]. rectification [DWL+03]. recurrent [LBD17, Mar02a, SH03]. Recursiv [JSG04, Ran91, TJ85, Cha90, GI95, NG05, OdC02]. reduce [HHLE17, RHS+94]. Reducing [JX96, Lew75a, Ban97a, Cla90]. reduction [BSJC02, DH95a, LK18, MCMT14, Smo03]. Reeb [S15, TSK98]. Reel [Cou92b]. Refereed [FEJ04]. reference [FB04, GMNS93, HmMdM+95, Pfa84, SC97, SCFF16]. referenced [SA04]. Refinable [SP16]. refined [GBGO4, SBD15a]. refinement [GM07, GAO02, GBP04, IORM17, kKC93, LWD+18, MMS+17, RCPB01, WFG03]. Reflectance [HOCN07, MMK04, OIKBG08, KWK17, WPH+14]. reflecting [LhCE97]. Reflection [KJTS96]. reflective [HS08, LRD07]. reflector [PPV07]. Reflexive [BMDVR18]. refraction [GM02]. refresh [Coo79]. Refreshing [Bas77]. regard [COPR17]. Region [TC00, CTQ+14, CGZZ15, CN05, KT17, LCCM02, SGZ10, ZDO8, ZZXT18]. region-based [CGZZ15]. Region-filling
region-growing [XD08]. region-swapping [ZZXT18]. regional [AS95, BPS03]. Regions [Gab77, SB94, ALD12, Fri03, LL92, LP92, RS08, RS99, RMW+17]. Registration [H+00b, LLM+16, ME92, PM84b, SSKS09, WH96, ZSL12]. regression [BRPC18, ZSS+18]. regression-based [ZSS+18]. regular [KPA12, Van09, WH96, ZSL12]. regularised [LTS88]. regulations [COM+94]. Rehabilitation [Ano04-43, Ano04-42, RHM+12]. reinterpretation [BL11]. rejection [LWP02]. relatifs [Le 77]. Relation [LGWM17]. Relation-based [LGWM17]. Relational [MD85, PR82a]. relations [Dom77, LSS97]. relationship [KS91, MR05, ME92]. relationships [IA91]. relative [LYW+13]. relatively [Sla92]. relatives [FN10]. relighting [ZXD+14]. remapping [MWA+13]. remarks [sar02]. remeshing [FTB16]. Remeshing [AYZ12, GYJZ15, VLD15]. remote [CSFG96, Gia15, Mil03, THL15, TKB07]. Removal [AP88, HFS5, Eas75, HH91, SPGR93]. rendered [DZ91]. rendering [FWW13]. Rendering [Ano03y, Ano12s, CCL+03, CI11, MPMPR+16, Pic88b, PPZ+10, SK98, AT08, ACA16, ABCO12, BGK04, BLZD12, BAG03, BGM08, BSL+13, BC01, BB98, BRV+10, BCC10, Car96, Car99a, CF11, Cha90, CVHM03, CCC+16, CLT07, CSSC00, CL95, CRD10, CP13, DTWT94, DAHF04, DW05, DK92, Den90, DR15, DM01, ESAH02, ERWS12, ERDS14, FEVM10, FB96, Fun99, GM07, GO10, GPTB02, Ger02, GM04, Gro94, GLDK95, GLDH97, GBP04, GCR11, GS04, HO12, HGVV16, HJDR95, Hol94, IP03, IL97, IIK12, JK15, rKC93, KS01a, Kni95a, KK16, KJS17, KJS18, KPM18, KAÖ98, KYM12, Lee01, LW08, LL04, HHCL05, LD15, LS08, ML03, MK08, MPP98, Mar10, MHZ94, MK04, MKS96, NH08, NAS18, NT00, NLSN11, Ok98, PdMSML+12, Pic88a, PM95, Rom93b, RVdF08, RJJ06, RdfM08, RBFS10, SP04, SKK10, SR89]. rendering [SMK08, SDD95, SF92, Swb95, SF92, SKCP99, TP89, WZW97, WPH+14, WJGJ15, WKE04, YK18, YD00, YWH+16, ZK07, ZP07, ZILY06, dHG+97, dGHHM97, vWS04, Ano93a, Ano94d]. renderings [CST05, Gin02]. repair [CG96]. Repeat [Ano04-57, Ano06a, Ano6-28, Ano06b, Ano06d]. rep [SGZ10, MRF06, KDG96]. rep [FG96]. rep [FvdPT01]. replacement [QWC14]. replicating [KF15, RHC15]. replication [PCS00]. report [CL96, KW96, OL96, RG93]. repositories [VT07]. repository [HS05]. report [Car92, LMZ90]. Representation [BS82, Pre84a, AA01, BA90, Bri03, CDW11, CTLG94, CAL+04, DGLRD18, DJG+04, EPS96, Ela86, Fr88, HG02, KM14, Koh96b, KWK17, KLL+15, Lam09, LZC+15, LP83, MVS14, Mes00, MLBP02, MS90, Nav89, PL97, PMS87, Rics89, RFR02, SSB04, SBD15a, Sob89, SJ15, Szy92, TSK98, ZY02, ZSW08, ZSK95, ZHy91]. representation [JDGS88]. representations [CW03, Jon90, MHCL15, MR96, Rei98, Roj91, SL16b, WLC88, Wu89, YK18]. represented [MMS89]. Representing [AF89, DE92, TPK13, dAU14, Walian93, XH88]. reproduction [VVCN12]. reps [WKW16]. requantization [HCC91]. required [IM07]. Requirements [Dur91, PM84a, GS83]. resampling [ASPO15, Lar03]. rescue [MMS03]. rescued [Bo91]. Research [All77, Ano07a, Ano07d, Sch86a, Ban97b, Bro92, EG+95, FF96, FCSB90, FEJM75,
research-driven [Nov03]. r´eseaux [Le 77].

resizing [WZ09]. Resolution [KS84, BWD13, BBE14, CCCS08, CF11, C+1, CDI12, GS04, KL02, Mul01, RLS+12]. resolving [MAHO00]. resonance [BL11].

Resource [FN99]. resources [HL02]. respecting [MC10]. Response [ASC18, AG13, CTJ+14, GO06, HLCF88, Kam93, LW89, MML12]. Restoration [CFMP84, Pop93]. restricted [Ang97, YRS+18, dGWvdW09]. Results [IWM+09, ABCD93, BA90, Qui91].

retexturing [ADT+16, LSH+12]. Reticulated [Har00]. retiming [YMZ+15].

Retrace [Moh77]. Retracting [DVF06, FBR+17, FM00, Wal06, Yin04, LLX+15, MRSS+18, SS09].


Richardson [Wal94b]. right [McW91a]. Rigid [GOT93, AOB17, ADOR02, CL18, GO10, LD05, PF97, ZEK+17, ZSL12]. rim [SBD15b]. ringed [QZ12]. rings [And94].


Robotic [Dai93, GA07]. robotics [Ano94u, Ano94v]. robots [SBD15b].

Robust [Dor99, ISPS17, LDM+11, LSK+10, LOD02, PdFS06, Saf93, WLM08, YPSZ01, ZSL12]. robust [ABG+18], ROI [LWD+18].


S [Cyc93, Mil92a, Ano99d, Ano99e, Ano99f, Ano99g, Ano00a]. S3D [MY16]. safety [RCB15]. SAH [WG17]. saliency [BAC14, DSNW13, GBA15, LLS+16, MFP11, PP16, PW+18, SKH+12, TCL+15a, TKD16].
saliency-based [TKD16]. SAM [MK85]. same [AC012]. Sample [rKC93, FB14, FB15a]. sample-based [FB14, FB15a]. sampled [CCCS08, DW13, GM04, GS11, OMW13, SHD+17, WW06]. samples [FK11, KJS18, WL04].

Sampling [DG96b, SG92, TMN+00, BA09, GYJZ15, Pur87b, SNS06a, TNU+01, WPH+14, XHGL12, ZQW11, ZGZ+16].

San [BL11, KGM15]. sandy [KB10].

Sanitary [Rob78]. Satellite [Ber79, JD75, Kir93, Mey79]. satisfaction [Des00, Doh95]. save [CYKK09]. saving [CWC+14, CCC+16]. sawing [OT88]. SBC [Ano01a, Ano01b]. SBIM [Ano12a, vdPS08]. scaffold [LUB+13]. Scaffolded [QLF+09].

Scalable [BGMPO8, Gir93, G+01, KKH03, RVdF08, IWM94, JHL+12, KLW12, Kni95a]. scalar [BPS+10, DKLP02, ID17, MW14, PF09, PS12, REG+09]. Scale [Ano12b, LCL15, MALI11, ALCO6, ASZ+14, BLZD12, BRdSOS17, DR90, EHBA10, FTB12, Gia15, MAG+12, PP16, PJJH16, SKS09, TF18, WHZ+18, WUH+15].


scan-converting [Kau88]. Scanline [BB93a]. scanned [RBF17, Tsz17].

scanners [WBB+08]. Scanning [Bri03].

Scanning-curves [Bri03]. scans [BwdBP13, GR09]. SCAPE [ZZC14].

SCAPE-based [ZZC14]. scanulo [MT00].

scale-throwal [MT00]. scattered [AM91, KHS03, RNM95, SSK87, WWF+18, XZ00]. scatterplots [MM18]. SCCG [SD16, VB17]. SCCG’2015 [DS15].

scenario [CKK96, RHFL14]. scenarios [JP10, SEMWC05]. scene [AAB18, Bau02, BG91, CB01, KD00, LD05, MCKS06, RFZ+17, RO87, RVRO4, SLX+16, SvLBFT0, SGBI02, WZZ18, WUH+15, XWY15, vLvKV11].

Scenes [GM86, MTT84, NH83, Sug83, ACV03, AEAI3, CCI+03, CH95, GH98, LD12, MPA+10, NLFYCO99, PsSmDML+12, RCBS10, SB04, SD15, WIO08, WPH+14, ZLM+15, ZGS17]. scheduling [SFDO6].

schematic [Men85, SS87]. Scheme [PMPR+16, CP98, CWC+14, CCC+16, GT91, GBKG04, KD11, KONS17, Liv18, MPL02, MCT08, MS09, NG05, SEDT+03]. schemes [BF15, BD98, LHI4, SK04].

School [Ano01a-66, Ano03a, DZZ79, KH86, Ano91c].

Schröder [Dra98]. Science [GA88, Lau77, CLF+06, JMC+04, Kal04, Owe94, She12, Smi77]. Sciences [CBB77, Le 77, CV77, Nan77]. Scientific [Ano94, Ano95-31, CM93, Dom93, LLR93, WCdA98, vDLS02, Beb75, Bry93, Gin93, Wri75]. scientificness [ZH+12].

scintillation [SVS17]. Shape [dos01].

Scores [BSW78, GC86]. Scouts [SS89b].

screen [AEAI3, DK97, JHPH11, KFW16, MB97a, SB94, TMSBP09]. screen-space [KFW16]. screens [PW+18]. screenspace [KJS17]. Script [IC96]. Script-based [IC96]. Scripta [CUD06].

Sculpting [SCC11, SSCS13, Kru99a, SM99]. sculpture [SCCVN16]. sculptured [NS87].

Sculptures [Ano12b, AXG+13]. SDS [PM10]. sea [CS03]. Seamless [RGE07, WL15, HLO16, KWK17]. search [ENE11, RM91, TBK07, WW08]. Searching [KSF15, Rei75, BWZ+18, Las91, dGMW16].

Seashells [Cor93, Ste09]. Seaweed [CG93].

Secant [Wal94]. secants [Jon91, Szy90a].

Second [Mid92, RB06, Ano94c, HG02, Hod91, LM16, Bou09]. second-order [HG02, LM16]. secondary [VCQ92]. Secret [TL02].

SECT [BC88]. Section [ATB98, AF16b, Ano11m, Aok16, ABK11, BXX99, BGT16, BS6+02, CMS11, CM18, CR99, DS15, EK18, FHL11a, FHL11b, FR98]
GM02, GPTB02, GPS18, GW17, GHK18, GZ99, GB18, Gra02, GAÔ02, IA99, JZ17, JD99, JKK02, JT02, Joh18, KB02, Kry14, LPD+18, LV02, LC18, MW99, MRR98, MD09a, MPP98, Mar02a, MB10, MF02, Mou15, OK99, Oik98, PS02, PTW98, PI17, PB11, RLB+02, SF98, SM98, Sez16, SNB17, SF99, SD16, TL02, TSC16, TP17, VLO2, VL98, VB17, WEWL99, WBK98, Yu99, ŽC99, ZLS99, dMF99, Ano83a, Ano86b, Ano86i, Ano96b, Ano96c, Ano96d, Ano96f, Ano97a, Ano97b, Ano97d, Ano12a, Ano12b, Ano12m, Ano12s, Ano13a, Ano13m, BCMM07, BP08, CMS12, CI11, CH15, Enc85a, Enc85b].

section [Enc86a, Enc86b, GG96, JZZ16, Lin10, MS16, Mar02b, MB14, NN15, PDK16, Rei95, SR02, SC12, SS15, VHE10, ZT16, ZM92].

secional [Woo87].

Sections [VP77, ATB98, HGJ16, KD11, Roc89, SA17, Xu08].

security [Gra02].

sedimentation [CBS].

see [KKO01, KSH17].

see-through [KK001, KSH17].

seed [FS98, Oik98, YHX10].

seed-filling [YHX10].

seemingly [Elb11].

segment [MHCL15, SF98, TTS2, XhKKL16].

segment-polygon [SF98].

Segmentation [ACC+18, JA84c, ATHL14, APB07, BGLA18, Bus97, CFZL16, DEST95, GF09, HKHP11, HS14, KGK+07, LB17, LWS15, LTZ13, LZL+15, MRSS+18, MFL11, RBG+09, RMG15, WS12, WY11b, WGS+18, WWS+13, WSL14, WCLZ14, XLXG11, ZLZ+15, ZZJ+14, dCDL14].

segmented [GTO06, RGdL+18].

segmenting [HS11].

Segments [Pie84, DRFRD06, LYS+16, WHH06].

seismic [Arb92, PSH+09].

Selected [BF02b, Wir80].

Selection [De 84, Row82, AL10, AA13, HCC13, MMS+17, Olı08, RO13, SW11, VFSL06].

selections [JPCS18].

[WF03, DTG15, LPR+14, SMSS13].

Selectively [ZSK95].

self [GMNS93, HMHB08, LMS9, PM13, AM12, BB98, HK04, HHK+13, Lan97, LKC98, LYS+16, PMTK01, PBN97, RHC15, SK03, SCC11, WTWT18].

self- [PBN97].

self-adaptive [SCC11], self-affine [Lan97].

self-collision [LKC98, WTWT18].

self-folding [HHK+13], self-occlusion [AM12].

self-organizing [HK04, SK03].

self-overlapping [LYS+16].

Self-reference [GMNS93], self-replicating [RHC15].

Self-similar [LM89].

Self-similarity [HMHB08].

self-visualizing [BB08].

Semantic [CLH12, FH11a, FH11b, LXPP06, RGE07, ZjLW+14, BGLA18, DBS+11, LBLV16, LPD13, MK83, MPS06, ZC07, GD11].

semantic-based [DBS+11], semantically [HHKF10].

Semantics [CMSF11, GRIG12, MS09b, CUD06, Fiu87, Mar80, Mar82, YMYH12].

Semantics-driven [MS09b], sémantiques [Dom77].

Semi [LD09, CUD06, GWP00, KPA12].

semi-automatic [CUD06].

semi-immersive [GWP00].

semi-regular [KPA12].

Semi-sharp [LD09].

Semiautomatic [AR84].

sense [BMDVR18, LUMC04].

sensing [CSFG96, Gia15, JYLW14, THL15, TKB07].

sensitive [CMD99, FT02, MMG17, WLZL18].

Sensitivity [Fra94].

sensor [Bim15, BS09].

sensors [ISPS17, MMS03, Nar15, SHBSS17].

Sensory [AM10, HKCL02].

separated [PAE09].

Separation [FRI03, PMBS14, SS75a, DW89].

September [SIG02].

Sequence [BWZ+18, CZ98, CLH12, CXT18].

sequences [AMHWW16, CH96, GHCH03, Jef92, KG04, K+00a, LM89, Ric89].
 sequency [Egh80]. sequential [KM14, ME92, PM84b, TSK98]. serendipity [Wal93a]. Serial [VP77]. series [Ano06-33, Cha97, DSR11, Lan97, SHD+17, TKB07]. Serious [LC18, DPS10]. server [JHL+12, RBP96, ZR97]. server-client [JHL+12]. service [CG96, GD11, HKS01, LMD96, SKSZ99]. services [KPB96, Yam94]. session [BLS15]. Set [Ano95q, Ano95r, Ano95s, Hoo91, CCCS08, Car99a, DM00, Eng93, Ent89a, EB10, FR92b, FPR92, FC00b, GBP04, HIJW+10, JYL15, Les01, LTS88, MPM15, MKPM17, NSL16, ODZ11, OdlCA02, PLJ+13, PRAM04, Phi92, PFR94, Rad96, Roj91, RPAM04, RPAM06, RAA+08, STN95, SLG97, VM15, WTL+11, YRS+18, Žal01, ZSD+14]. Set-theoretic [Ano95q, Ano95r, Ano95s]. Sets [ARL78, She93, AOB17, ACA07, ADR01, CHL+11, Cas96, CZZ02, CCC00, CRT04, Coo10b, Des00, DSBR96, DMT03, Goo2, HJDR95, HDP+10, ITW18, KDD11, Lak91, MRR92, Mll93, Nor89, OMW13, OdlCA02, PS13a, PCGS15, RA03, SKKN10, SK03, VT06, VP06, WSL92, YWR03, YIL09, ŽJD03]. Setting [SGBI02, LQ15]. Seventh [Ano02-50]. Several [CG93]. SGML [CG87]. shaded [Kle86]. Shader [CYKK09, FW13, SM13, SMM13]. Shader-based [CYKK09, FW13]. shadings [Bai97]. Shading [BP93, BK99b, PA91, BER97, BDL15, Cla90, DB95b, HT96, HO94, KTMW12, LP92, OM96, PH90, RR15, SDD95, SM13, Zha96]. Shadow [WXZ+18, GSSK+13, JV91, MA18]. shadowing [PA91]. Shadows [HN85, BC13, DLZY14, XLG16]. shaft [LW08]. shallow [CD15, GM02]. Shape [Ano01-54, Ano03-52, BPS+10, BMS+11, CYJ+13, CK02b, CSLY01, FV06, FSP15, GTG06, GHK18, GS11, HT96, Les02, LL91, LWLT11, LLS+16, NC12, SHBSS17, TKZ+13, VL98, KW16, ZL15, ACG15, ACO01, Ano05-40, BLL15, BKR+16, BWD13, BHL+15, BDK17, CLH+16, CW03, CCM+18, CBHJ+15, CZZ04, Com01, E+00, GBF14, GR93, HSR+09, HK15, HO94, HHKF10, IY18, KLE86, KLL+15, KD15, LGW17, Les01, LL05, LL06, LS07, LLCC11, LW+13, LQ15, LKLW14, WS112, XZP14, YSF09, YGG16, ZJL+15, ZQL15, vRESH16, Ano13k, Ano15k, ALP17, SH12]. shape-preserving [ZQL15]. shaped [Fat01, Fat02, SHB01]. shapes [AHK03, GP86, Gre96, BM03, Bro00, BOH97, CSM+01, KKK04, RSAF18, SvLB10]. shared-scene-graph [SvLB10]. sharing [JY98, Mey79, OST+16, TL02]. sharp [LD09, LSK+10, SJ09]. sharpness [CC08]. shear [SGC00]. Shear-Warp [SGC00]. sheared [PKW95]. sheet [CGWW16]. shell [LYC+15]. shells [EB98]. shift [H+00b]. shifted [RLS+12]. shifts [PQ10]. ship [Cor84, MR92, RJKV12]. ShipShape [FASS16]. Shock [PB96]. shooting [BB+02, HP03, LZ14, SMK98]. ShortStraw [XL10]. ShortStraw-based [XL10]. shoulder [MT00]. Showcase [BFSE03]. Shroud [Pic88a]. shu [YP05]. SIAM [Ano03-49]. SIBGRAPI [AF16b, Ano01-27, Ano01-55, Ano01-56, Ano02q, MS16, NN15, Oli08, TP17]. side [EBC+15, McW91a]. side-view [EBC+15].
sided [KP15, PGVACN06, SV18]. Siegel [Mil93]. Sierpinski [Ma98]. Sifting [PE16]. SIG [A004-58, AN01d]. SIG-CHI [AN01d]. SIGGRAD [PDK16]. SIGGRAPH [A001d, AN05-38, COU2b, AN02-51, AN02-52, AN03f, AN03-50, AN04-52, AN04-53, AN05-39, AN06-46, Aok16, Cou92a]. sight [REG+89]. SIGMA [DZZ79]. SIGMA-ARCHI [DZZ79]. signals [RC94]. Signed [SA17, RM91]. Silhouette [AVM05]. Silhouettes [BR07, BMB95, CPC+18, CST05, COU2b, Cou92a]. Simplification [DZ91, AL98, BS98, BA09, CA15, CSCF08, CMS98, CKK96, FZP93, GSM96, JA94a, KS86, PER84, RGGB02, VR06, WFS+82, WP977, AK06, ACSW75, An05m, BD13, BWD13, BKCW14, BMK16, BHK01, CC04, CS03, CGM91, CCW13, CCM+11, CD15, CSHZ04, CL18, COO07, CBS+14, DSM+99, DG17, Dic90, FRC06, FM17, GM05, GRPR08, GW06, G+01, HSB+10, IAA99, NK90, JX+10, KAM93, KS98, KL07, KPH+05, KCM00, LBHD97, LAR03, LD05, LTS96, LCDN06, LCW14, LTFTD10, LSWL13, LGLK16, LRS14, McW87, MMS15, OAYG10, PXH+03, PPS+11, PCPW15, PPV103, RSN+07, RB08, SAKB75, SZW+14, Sou92, TF14, TFB08, UOT83, VP106, WX+18, WMRA+15, WCA+11, XQS+97, XMD+12, YSW+96, YZ01, AN04m, AN04o]. Simulations [GRA93, DGA02, EBST14, GBP+17, HBOS13, LVCC06, RCB15, SK16, TMB+05]. simulator [CTN+17, OT88, SV109]. simulator-based [SVL09] simultaneous [KHS+10]. Singapore [AN03a]. Singe [ZLM+15]. Single [ACK96, ACA16, DLZY14, GCLZ16, HSE10, KS09, LK00, LSE18, LWD+18, OK03, PCV16, YZ17, ZP07, ZZXT18, ZPL+15, ZW88, dCdLL14]. single-image [ZZXT18]. single-pass [ZP07]. Single-picture [ACA16]. single-view [KS09, PCV16]. singular [DW13]. singularities [Gom14]. sinus [MT00, YSW+96]. sinusoidal [Pic88b]. sinusoids [Ram89]. SIR [MPP+98]. site [DOM77, DSR11]. Sites [ROB78]. Situated [RHN03, SFD06]. Situation [KD03, BSGT03, CIK99, GN04, HW16, KH03]. Situation- [KD03] situation-aware [CIK99]. situation-awareness [BSGT03]. Six [BAR77]. Sixth [AN01-57]. size [MX14, POB09]. sized [DR15]. sizes [OP15]. Sizing [BSPR77]. skeletal [BMW12, HHG97]. Skeleton [LL11, ML12, BKR+16, GWX+18, SKL+13, WCLZ14]. skeletonization [KB00]. SkeletonLab [BMU+16]. skeletons [BMU+16]. Sketch [APSO9, AN02s, BAS+15, BRPC18, GA12, MAO+12, OSS90, OK01, SD08, YS17, ZPL+15, ALD12, BES00, EBC+15, FGP+10, HR07, KSM07, KS09, LV02, MQW09, MFL11, RFZ+17, XL10, YS15, ZjLW+14]. Sketch-Based [AN01s, AP509, BAS+15, BRPC18, OSS90, OK01, ZPL+15, ALD12, BES00, HR07, KSM07, LV02, MQW09, MFL11, XL10, ZjLW+14]. Sketch2Jewelry
sketch [ZjLW+14], sketched [BPGW11, EHBA10, WY03], sketches [EK15, PPM18, PCV16, RMSC11, TEC+14].

Sketching [BRPC18, MS09a, TCP00, ZNA08, CCCP04, IWM+19, MAO+12, VD98]. skew [Aum89].

SkewT [DG17]. SkewT/LogP [DG17].

skill [SWH+17]. skills [FvdPT01, JMC+04, MY16].


Smart [GPS18, GKT02, HHK+13, XLL+18, SW91, Ano05j, BGT16, CEG18].

SmartKcom [RHN03]. smartphones [BB15]. SMI [AS16, Ano04-55, Ano05-40, Ano11k].

SMI'04 [Ano03-52]. SM'I09 [Ano08i]. SMOG [MDSU88]. SMOG-85 [MDSU88]. smoke [YLYJ13].

Smooth [AM91, AL98, GSSK+13, KP15, SS09, ASC17, DH95b, LMW06, PF09]. smoothing [GG14, KB06, LGRP14, MG1+11]. sn [Bri95]. Snail [RBP+01]. Snail-like [RBP+01].


Social [BD17, RWD14]. society [BF02b]. SoDA [VPLL06]. soft [DLZ14, KG04, MLP01, PSBM10].

soft-body [KG04]. Software [Ano86i, Ano81d, BG79, CL96, Fra83, HK04, KW96, KHS03, KD86, MK85, OL96, RG93, RK84, Str85b, Ano86b, CH96, Enc85a, Enc85b, Enc86a, Enc86b, FWW13, Gna84, IYH97, JM88, Koh96a, KS15, LLM+90, McW88b, Pf83, Pf84, Pra99, Sco84, SET+88, SvD03, VT07, You89]. soil [VPLL06]. Solid [All84, Ano95q, Ano95r, Ano95s, Ano02-50, Ano03-53, Ano03-51, Ano07a, Ano07b, CSZ92, DB83, Her83b, Her85, KR92, Pre84a, SLY97, Wit84, Ano04-54, BG88, CYCL09, CL18, Con91, DMS00, DMY97, Ela86, FT02, GWP00, GD03, GO90, GN99, JDS88, KKT88, LX08, MT88, MG98, MHCL15, PP02, Ros09, SET+88, VT83, YK18, van89a, Ano01-57].

Solid-interpolating [KR92]. solid-space [PP02]. solids [CCC97, Dan95, FM17, HH91, Kla86, NS87, Nav89, Wei84b, Woo90, XZC+16, dMF99].

sols [CF77]. Solution [DW82, How75, Ada97, CPLB14, FRC06, HH91, LB75, PK91, Rag80, SKCP99].

Solutions [SMG77, CBU+15, HK04, LW99, PM93].

solvent [G11]. solver [ANE17, GRPR08, JAS97, WAM17].

Solving [SMSS13, How75, JKK02, JALS03, SJZW07, SS93, YHHS93]. SOM [BF02a]. Some [All77, ABCD93, EK85, Fra94, FA94, MTT82, MeW91b, Mei83, Pos77b, Qui91, Sar02, WFS+82, DDM+06, DTZ09, Hoo91, JKK02, BPS06].

sonar [CTN+17]. SORS [PdSMdML+12]. sort [Las91]. sorting [dGMW16].

soup [LL+18]. Source [Ano06k, Ano07i, Ano07m, Mac77, Ano05q, Ano06j, Ano06l, LHRG10, Ano05a].

Sources [BP93, FB12, PA91].

southern [AMC03]. SP [MCT05]. SP-Octrees [MCT05].

Space [And98, Bec94, Har83, HF85, IY18, PS08, Wenus84, Zha98b, AB97, Bag93, BND+17, BjOwKM12, dLBRM+12, BPS03, BEF94, CWC+14, CK02b, CCW01, Day92, HBG14, KWF16, KA098, LCL15, LS05, Med86, PSM14, PP02, RMG15, TCL+15a, TPK13, TCP00, Witt98, YS97, ZMK18].

Space-filling [Zha98b].
Ano86b, Ano86i, AA13, Bec94, Boe91, CCM+18, DH07, DG01, Doh95, Enc85a, Enc85b, Enc86a, Enc86b, ERB+14, FVG15, Han97a, Han97b, JTT01, Kam93, KCK17, KB04, LLS+16, MARI17, MWDG13, MCTB11, MG08, NG88, NY06, OSSJ09, PCS00, PS18, SSM11b. sutras [Mad00].

SVBRDF [HQW14]. SVG [Ano05k]. SVM [TDR+17]. swapping [ZZXT18]. swarm [WWF+18]. sweeping [AA92, Van85]. swept [HL96]. Swinging [Ano12a]. switched [Lak91]. Symbol [SB77, FK11, GZ12]. symbolic [SV06]. symbols [CDF14, LKS07]. symmetric [BR07, LM16, Spr96, SK13, TT82]. symmetrical [ZS94]. symmetries [CCW01, LLL+15]. symmetrized [Mas92]. Symmetry [LYW+11, VJ06, YYG16, AJR00, CCW99, CCO00, DHJ+99, Egh83, HS08, JR00, LXCW18, PCV16, Rei97a, Rei97b, ZLLY06].

Symposium [Ano91d, Ano94f, Ano94g, Ano95-31, Ano95x, Ano95y, Ano01c, Ano03-51, Ano07a, Ano07b, Ano07c, Ano07d, Ano07e, Ano07f, Ano07-39, Ano07-31, Ano12s, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano17r, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano17x, Ano17y, Ano17z, Ano17-39, Ano17-31, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano12m, Ano12n, Ano12o, Ano12p, Ano12q, Ano12r, Ano12s, Ano12t, Ano12u, Ano12v, Ano12w, Ano12x, Ano12y, Ano12z, Ano12-39, Ano12-31, Ano12-1, Ano12-2, Ano12-3, Ano12-4, Ano12-5, Ano12-6, Ano12-7, Ano12-8, BCMM07, BP08].
synchronization [HH93]. synchronized [Par75b]. Synchronising [HH93].

Synergies [DGA02]. Synthesis [BY88, CG85, GM86, KAS95, MG86, RAHA88, ZPL88, ACA16, ACC+18, CM14, DCL07, FJ17, GS05, GvK18, GCCZ14, HR04, LR16, Loh95, MS82, MHZ94, MM10, MSR+13, MA17, Owe94, PBK13, RO87, SNS06a, SCFF16, TG02, UPTd92, WZZZ18, WSG10, W000, XYW15, YP05, YGS12, ZSL08, Ano77]. Synthesising [AC03, ADOR02, Kru99b, LhCE97, NRTT95, PdSMdML+12, PLM+05].

System [AC77, ARL78, Bax77, BR96, Ber79, BG79, BKCS79, DZZZ9, DM79, FS78, GM78, Gom85, GÖT93, How79, JA84c, LMZ90, Mac78, SBOT78, SB84, VP77, Wec79, Wen84, Wit84, AEMT88, AKPS00, ALD12, AVM05, AAB92, AFM93, BBH90, BCS+99, BA90, BHTT94, BJS01, Cas87, CS16, CO03, CFMS02, CT75, DSM+99, Dur91, EW99, EHBMS2, Ela86, EMB+98, FBT04, FRC06, FEJ75, FP75, GWEA+11, GN94, GA83b, GA02, GN80, GS87, GB75, HR97, HKCL02, HIS83, HPO+10, HFT+99, HAB75, How88, HS99, IMM82, IA83, Jar75, JK90, JA84b, Jun94, KSM07, KAV+88, Kır93, KKO01, KKNT88, KY97, KMWW+14, KAA07, LNFC95, LDSP+08, Les02, LL05, LL06, Lew75b, LG94, LTP96, LR90, LPV92, LCGN92, MTTL82, MBPF12, MDSU88, McDo6, MPOL06, MP89, MW83, NKA83, Ner75]. synthetic [ACV03, ADOR02, Kru99b, LhCE97, NRTT95, PdSMdML+12, PLM+05].
Mes84, MMV88, MR90b, Nik98, Nik06, OH83, OST+16, OdlCA02, Osí05, Pla00, PS18, QV95, QLCV96, RVR04, SB94, SS02, Slá92, Spr94, SAK90, Tan85, TR95, Van09, VV89, VP98, vWS04, Ano86d, Ano93e, Ano95-41, Ano95-39, Ano95-40, Ano02f, Ano07g].

Systolic [AP88, MPR89, PS91].

T [BJoWKM12, WHL+09]. T-mesh [BJoWKM12]. T-spline-based [WHL+09].

Table [BC13, CMB17, Lan97, CJJ99]. Table-lines [BC13]. Tables [DVND10].

table [Par75a]. tabletop [KAFB18, RR01]. tableware [CGH97a, CGH97b].


tangential [PK91]. Tangible [WBA16, ZGS17, RBW01, Sèq13, SEMW05]. target [ILL01, RHFL14].

task [BC01, FGP+10, GN04, KD03, KYT+17, PWV+18, TPM14].

task-awareness [KD03]. task-based [PWV+18]. Tasks [DAf93, LFP10, MA14].

taught [SS75b]. taxonomy [DH07, RPHL14, SB97]. Taylor [Sous].

TAYRA [WBL+97]. TCVG [Ano04-62]. teach [BEKL00, CB01].

Teaching [Bai07, Bre01, DZZ79, DMS08, FWW13, Owe94, Tak77, Tx94, Wol02a, Boa78, FF96, GS05, KJ01, OSZ00, PSS96, SS04b, Te96, Hol03].

Teachware [MBGK98]. teams [PMBS14].

technology [Ano01d, Ano07e, Mar07, McW88b, APA+11, Ano94a, Ano94b, BS04, BF02b, CDGC94, CDGA84, GA83b, Hol03, JHL+12, MCW87, Nap95, Ano05-41, Ano07d, Jv95].

technophile [CMA10]. tele [A+01, D+01].

tele-conversation [D+01]. tele-presence [A+01, D+01]. Telebuddy [P+01].

telecommunications [MPOL96, Que93, Ano07p]. TeleInVivo [CGS+96].

telemedicine [GLL00].

telepresence [Gag95, MBPF12].

telerobotics [KKC94]. Telecommunications [Ano94a, Ano94b, Ano94c].

telepresence [CMA10].

Telerobotics [KKC94]. Telecommunications [Ano94a, Ano94b, Ano94c].

telepresence [CMA10].

telepresence [CMA10].

Template [DLS+11, HGJ16, LH00, LYW+11].

Template-based [DLS+11, HGJ16].

Temporal [LSS97, PA07, AMHWW16, FCW+10, HPF06, HP91, LAB+14, RDD+18].

Temporally [SCVCN16, YY14, ERWS12, FJ17, HJW97].

temporary [WG17].

Tencon [Ano94a].

tension [TH09].

tension-determined [MZF16, Sar92b].

tensor [BRSP15, EKG06, Lam00, LQ12, LM16, MvSE18, VWY16, YRS+18].

tensor-product [LQ12, MvSE18].

Technique 2015, 35, 1, 32-42. Techniques [Ano95q, Ano95r, Ano95s].

Techniques [Ano95q, Ano95r, Ano95s].

BS82, JV84, KA85, Mag85, PN83, ADR01, Ano94-32, Ano94-31, Arb92, AA13, B+00, BC01, BHL+94, DG96c, Den90, Doh95, DM01, Fay85, FGP+10, FBT93, Frü91, GBD88, GS04, HSD96, H+00h, HLCF88, Hol94, H+01, HLS89, Kam93, Kel00, KCK17, KB04, MAH00, MD99b, MCTB11, McC96, Mul01, NT00, Ng95b, Pie88b, PP02, RM05, RUB94, ROP11, SP04, SK99, Tan80, TPB08, WZW97, ZM07].

Technological [Ano03a].

Technologies [Ano06-50, McC84, Ano06-33, BCF06, SB83].

technologists [CMA10].

Technological [Ano01d, Ano07e, Mar07, McW88b, APA+11, Ano94a, Ano94b, BS04, BF02b, CDGC94, CDGA84, GA83b, Hol03, JHL+12, McW87, Nap95, Ano05-41, Ano07d, Jv95].

Technophile [CMA10].

tele [A+01, D+01].

Telebuddy [P+01].

telecommunications [MPOL96, Que93, Ano07p].

TeleInVivo [CGS+96].

telemedicine [GLL00].

telepresence [Gag95, MBPF12].

Telerobotics [KKC94].

Telepresence [CMA10].

telepresence [CMA10].

Telebuddy [P+01].

telecommunications [MPOL96, Que93, Ano07p].

TeleInVivo [CGS+96].

telemedicine [GLL00].

telepresence [Gag95, MBPF12].

Telerobotics [KKC94].

Telepresence [CMA10].

Telebuddy [P+01].

telecommunications [MPOL96, Que93, Ano07p].

TeleInVivo [CGS+96].

telemedicine [GLL00].

telepresence [Gag95, MBPF12].

Telerobotics [KKC94].

Telepresence [CMA10].

Telebuddy [P+01].

telecommunications [MPOL96, Que93, Ano07p].

TeleInVivo [CGS+96].

telemedicine [GLL00].

telepresence [Gag95, MBPF12].
ternary \cite{LLC09}. terrain \cite{CP96, DR15, HS99, KMV+18, LV02, LL00, Pum96, SAB12, SBD15a, TEC+14]. terrains \cite{NAS18}. TerraMobilita \cite{VBS+15}. TerraMobilita/iQmulus \cite{VBS+15}. tessellation \cite{CP98, SMFF04}. Tessellated \cite{Bro79, YWH+16}. tessellation \cite{BSJC02, CYKK09, HY93a}. Tessellations \cite{CCW97, CCW01, RA15b}. test \cite{And98, CK09, FTU95, FT97, Lin90, MRF06, RF97, LW05, dMF99}. testing \cite{Kru84, Mag84, MF02, Pfa84, Sco84}. tests \cite{LWW07, ME92}. tetrahedra \cite{FN08, TPG99}. tetrahedral \cite{CP98, SGR+99, XCZ+16, XCW+09, ZCT95}. tetrahedron \cite{Rei97b}. Text \cite{Sch86a, App87, BPGW11, C¨O91, FP87, Hor83, LPPM07, SHG98}. textbook \cite{EK15}. textiles \cite{EW99, Pla00}. texts \cite{HMHA98, MNSJ99}. Texture \cite{CM14, CM93, KA85, MG86, GPC84, AT08, CYCL09, DW05, DMG99, LVLD10, LB12, Loh95, McCo88, SG92, WR02}. Texturing \cite{FDGM18, CCKN01, DG01, LRD07, SD15}. Three \cite{AR84, ARL78, BS77, CB78, DH07, FZPM93, Fal89, Ger86, HTKRW88, Jon90, KP98, LW99, Roe00, Str85a, VP77, Baw97, CWT08, CKCK09, CR99, DK97, GZZS06, GMNS93, IWM+09, McCo2, Mor76, NT00, NR07a, Par75a, PLM+05, RFZ+17, RO87, REG+89, Sch95, Sen03, SG99, SO75, Ste75, SJ15, SF92, TS75, VJ06, WTF95, ZMM+90, LH83}. Three-Dimensional \cite{AR84, ARL78, BS77, CB78, FZPM93, Str85a, VP77, DH07, Fal89, HTKRW88, KP98, LW99, Roe00, CWTL08, CKCK09, CR99, IWM+09, Mor76, NR07a, Par75a, PLM+05, RFZ+17, RO87, REG+89, Sch95, Sen03, SG99, SO75, Ste75, SJ15, SF92, TS75, VJ06, WTF95, ZMM+90]. TIDSE \cite{Ano06-50}. TIFF \cite{LCGN92}. Tight \cite{Mar03, SOG08, WSL92}. tiles \cite{McC02}. Tiling \cite{FB11, MD09b, SDS89, We99}. tilings \cite{CCW99, Fat01, Fat02, GS90}. Time \cite{FZPM93, LLC04, Pie87a, Rag09, Shi92, Sug83, AMM+07, AJ94, AOBI7, BKV05, BLZD12, Bay95, BH91, BFSE03, BP10, CF11, CTN+17, Cha97, CB97, CVHM03, CF13, DFRD06, DVND10, DR09, DG17, EW75, EHM84, ERDS14, FCW+10, FP75, GRPR08, GW06, GYD75, GG14, GCRRL11, GPR+95, HBOS13, HH88, KL07, Ke86, KLIW12, KKK01, LAB+14, LRD07, LCCS04, LSHL18, Lin79, LD12, MDJ+95, Mar02b, Mar10, MVRB18, MPQG18, MKM04, Mey79, MA14, M.Firebase17, Mor75, MA17, NIH08, NAS18, NG03, PdSMdML+12, PSBM10,
PS08, RB08, RHC15, RGGB02, RJG06, SLS03, SD08, SV06, SwvB95, SVVS+17, SHD+17, SCSG18, TSY11, TWSH02, TKB07, VP06, WLP+14, WJGG15, WCA+11, Wf11, WLG04, XLQP12, XM+12, YMZ+15, ZQL15, ZGWP16, ZLLG18, ZXT18, ZW88, ZMM+90, dHG+97].
Time-averaged [Rag09]. time-based [SD08]. Time-critical [LLC04]. time-dependent [BKV05, RGGB02, TWSH02]. Time-discrete [Pic87a]. time-oriented [AMM+07, MA14]. time-sharing [Mey79]. Time-Varying [Sug83, LLC04, NIH08, RB08, SVVS+17, VP06, ZQL15]. TIPS [OKK83, You89]. TIPS-1 [OKK83]. tissue [KÇM00, PSBM10]. Title [Ano11o]. today [Roe00, BK96]. together [S+01]. Tomographic [NOS15, Bus97]. tomography [GS89]. Tomorrow [Bag93, BK96]. tonal [MSD75]. Tone [BCMD17, ASZ+14, BMS+11, Cad08, CWNA08, GBA15, SO75]. Tool [Haz79b, RK84, Ban85, BGK89, CEG18, Cha97, CUD06, ESFGDZ97, FF96, GZ99, Gre96, IYH97, KD00, LaV07, Lar03, LD05, LBV14, MO92, OL96, PPVT03, REG+89, SDWE99, SEMWC05, SSS90, SWS10, TBLH17, Wan04, ZMM+90]. tooling [CGH97b]. toolkit [DL93, MAH00, SVV92, SKL+13]. Tools [BG16, Gag95, GPS18, Haz77, Bär90, BHL+94, Cm00, IM07, KHS03, MUS83, RP99, Woll02b]. TOON [Dnr91]. Tooth [WCLZ14]. top [MTTL82, SS04b].
top-down [MTTL82, SS04b]. topics [BF02b]. Topological [DSNW13, KS09, Lasi91, LM16, AA92, AG94, BA99, BD97, CEPS13, LSW12, dLC99].
Topologically [ACG15, IFD15, CGMS00, TSK98]. Topologically-consistent [IFD15].
topologies [SSBT10]. Topology [BS98, SZL+13, TWSH02, ZFS03, ASC17, ASC18, AG94, AB11, CBN+15, DS93, LQ12, MMRA01, MRSS+18, Pet18, SGS99, SvRL07, SCC11, WYZ+11, ZG15, dLW00]. topology-based [MMRA01]. topology-preserving [WYZ+11].
topometric [GWEA+11]. torques [RB08]. torus [Bri95, Coo02]. TOSL [SMMS01].
total [LIH4]. touch [DHJ+97]. touching [Ano13a]. touchscreen [CH12]. tourist [CMDD99]. tower [LRR87]. tool [VA96]. TP [Ano04-59]. Tracing [Cyc93, Ger86, IO91, Van85, BS93, BHH15, CF99, GH98, HMBB08, JC95, KPFT03, Koli97, Mar01, MS90, PM91, GGGW97, Sam89, SEDT+03, SLS03, SGGC05, SDD95, SSS+08, SSA96, SKP99, UPTd92, VHS12, WIP08, ZM92].
TRACK [BHTT94]. tracker [SvRL07]. trackers [SvL09]. Tracking [A+99, RLT16, WM89, AP99, BND+17, BS09, CMM16, GGGZ15, CCC97, CS18, Dor99, EKG06, ENE11, FEBS07, GWBD17, JHL+12, KL12, KYT+17, LDM+11, RAK+15, SP00a, Sei99, TWSH02, VBP05, WLZL18, WWK11]. tradition [HH88].
traditional [GPC+17, JXY87, MCKS06]. Traffic [HW16, KGM75, Tay87, WXZ+18]. Training [Gra85, WR79, BGK89, CCY+03, DGA02, Goh84, GV07, KCM00, MPW+12, OMF93, RSN+07, SL18, ZBP+18, KHS+10].
trajectories [CPC+18, LRH14, McDo6, SKH+05].
trajectory [KB05]. transcendent/ [CZC02].
Transfer [Reh85, ZSH12, AVHT17, CHS10, LSY11, MSMP12, MCE13, dMPF08a, dMPF08b, PR11, SKSZ99]. transferring [HLLT11]. transfinite [BF15]. Transform [Egh80, Bin15, Egh83, JPP01, Lan99, Lan7, MA18, ML12, Sch75, WW8].
transformable [HCLC16]. Transformation [Jac95, AEW91, AA01, CZC02, CK96, HS08, KLL+15, Ley07, Mor76, Van94, VT06].
Transformations [HC95, PK85, Sou92, AA01, CL97, CS01,
Dur89, FSV17, JSG04, Kor90, Les01, WX14].

transforms [KPA12]. transition [AJ94].

transitional [BKPO1].

transitions [AL98, PS15a, SBHS10].

translator [Wei84a]. translucent [KJS18].

Transmission [PN83, WFS+82, CPG94, RS99].

Transparency [dSC07, MCTB11, MCTB14]. transparent [Ger02].

Transport [Ano94y, Ano94x, CPLB14, LS18, SAKK75, SKS17, APSS01].

Transportation [IC87, Kor87, TS87].

transposition [GC86].

traps [Ye02].

travail [CV77].

traversal [KNMP14, WEWL99, Zhu91].

treasure [CWTL08].

treatment [B+00, CPG94, KFH+09, OMF93, RSN+07, SGBP17, WF88, Woo90].

treatments [Sch88].

Tree [SW91, HLZ+17, JD99, JGDS88, Lew75b, PSMD14, RBF17, SA86, TT12, XM12, Lew75b].

Trees [Ger86, AK06, ACA16, BNPS10, Bro07a, Car92, COM+94, CCI12, G0n98, GCRR11, IU09, Kru99a, LD11, MS90, VRV05].

Trends [Ano77, Rie78, Sak02, Str85b].

tri [WFC14].

tri-prism [WFC14].

trial [MWY+10].

triangle [BGMP08, CK09, FN10, MA14, RMG15, RFR02, SXG+09, VK07, VMAL16, VH15, YC10, ZSL12].

triangle-based [RFR02].

triangles [KYL15].

triangular [BFRA11, CT13, FJ17, GdMF03, KP09, LKL+02b, PB96, VGP04, W103].

trianlulated [XCZ+16].

triangulating [PR03].

Triangulation [chr78, XLLG11, YC10, ZS14, CNS+06, KKZ04, L103, MG98, PPM18, SWL+16, ZMYH06, ID17].

Triangulations [Ang97, CTS+10, dCNPsF14, VP00].

Tribox [CR99].

trigonometric [Mic90].

trilinar [CGMS00].

trimmed [MvSE18].

trimmed-surfaces [MvSE18].

trimming [Uga06].

trivariate [LQ12, PL97, PPP88].

Trots [VP77].

Truchet [Bro08b].

True [Nik98].

True-colour [Nik98].

truncated [Ram89].

tub [PR96].

Tube [Bas77, Gab77].

Tubelets [SKH+05].

tubular [FDGM18, KMV+18, RBF17, XCZP14].

Tumor [DiC90, LBLD97].

tuning [GHA15, ZLS99].

tunnel [DL09].

turbines [RJKV12].

Turbulent [Pic87b].

Turin [Pic88b].

Turnca [Ano85f].

turnkey [GA83a, MW83].

TURP [CC04].

turtle [JS04].

tutorial [Ano94j, Bow95b, Cha97, Cha97, Gon98, Maj98, Mil93, Roj91].

tutorials [Hop86].

tutoring [LDSP+08].

TV [GBG04, Lin79, Rau06].

Twelth [Ano04-58].

twelve [PR96].

Twick [ACC+11].

twill-woven [ACC+11].

Twist [Ano12a].

twisted [MA94].

twisted-profiled [MA94].

TWIXT [Gom85].

Two [AB78, BG80, Car99a, CB78, Dav95, Gab77, GLDH97, How97, Mar78, McW90, Osi05].

SKSZ99, SS89a, SM92, AS91, Aro89, CCKW11, CM15b, CYM16, CRD10, D893, EHM84, GMNS93, KPA12, KHS+10, Koh96b, Koh97, MK89, MD85, MZ89, OK99, Par75a, PTL04, PF80, SR15, SSK95, SPY87, TWSH02, W89, Xu08, ZAb88].

Two- [CB78].

Two-Dimensional [BG80, Gab77, How97, Osi05, AS91, MD85, Par75a, PTL04, SPY87, TWSH02, WC89].

two-level [CRD10].

two-view [OK99].

type [MVRB18, Pie88, WZT97, YLH+18].

typeface [Sch98].

U.K. [Smi77].

UAV [LNSW16].

UGRAF3 [BBH90].

Ultra [SV06].

Ultra-real [SV06].

ultrasound [ANGH11, FSS+02, GPTB02].

umbrella [LCZW14].

un-distortion [JK15].

uncalibrated [RR15, Sei99].

uncertain [MW14].

Uncertainty [ATHL14, HBG14, RHFL14, RMX+17, DKL02, EKGO6, RHFL14, VT06].

uncontrolled [HOCN07].

unconventional
Undergraduate [Lau77, Boa78], underlying [Tsu17], Understand [Bij85], Understanding [CH12, LL04, LL05, ABM+06, CUD06, FY06, KRP+91, Les01, Les02, LL06, SLX+16, dSB04], unfold [XhKKL16], unfolding [SGBP17, ZMKG11], unified

[Gho93, LZ88, MPM15, WXZ+18, YLYJ13], uniform

[uHRBK06, LØ3, MAFL16, YSD13], uniformly [GS11].

uniformly [uHRBK06, LØ3, MAFL16, YSD13], unit [AA01, KKS93].

unit [AA01, KKS93], unit [A99], unrestricted [PCS00].

unrestrained [A99], unorganized [LW10, SA17].

unprepared [A99], unrestricted [PCS00].

unsalient [TCL+15a], Unsharp [HKBA17].

unsmoothed [RS08], unsteady [Tap06].

unstructured

[BAG03, Frn94, OMW13, PM95].

Unsupervised [BKVO5, WWS+13].

Untrimming [MvSE18], unusual [MTT82].

update [BG91, McW88b], updates [CF11].


usability [RHS+94, dHT01], usage

[DQF04].

Use [Bax77, Ehl85, Gra85, LS79, Mit77, ML79, Pic84, Rob78, BBMR89, Bru75, DBW+12, Fal89, FP89, Gin93, IA83, Mar76, McC96, MML+11, Par93, Per02, SVT86, WBP92, WWK11, dDH87].

use/transportation [TS87], used

[Car92, LB75, Sch95].

useful [SS02].

User

[ACB12, Ano07-39, CS04, FGES96, H+01, PPV07, ALD12, AP99, CLH+16, CH93, CH12, DL93, Ene95b, Fin99, GDA+13, GD04, HFT+99, IWM+09, KSM07, KYT+17, KMWW+14, Lea87, LVVC06, MO90, MR95, MSAR01, NC07, NFHS06, SFVP13, Sif99, SEMWC05, SSS15, SKL+13, Thi85, TS95].

User-centered [FGES96].

user-controlled [GD04, SFVP13].

User-guided [PPV07].

User-interface [ACB12, Thi85], user-specified [ALD12].

Users

[Ber79, JA84b, KHS+10, MA14, Nug91, RV01, Vää93, Wir75].

Using

[BGD18, BS77, BPGW11, BEKL00, BB93b, Cas96, CJJ99, CG93, Dai93, DR09, FGP+10, Gab77, GS05, Haz77, JP10, Mac78, ME77, MES3, MN90, Oik98, RJS+94, SBOT78, SSM11b, SEMWC05, SPS06, TH90, TPM14, WMW13, XLGS16, ACSW75, AD01, ABCD93, ABJ90, ASWL11, APS09, AEN17, AOL66, AMGA12, AN99, AA00, AA01, BW98, BX98, Baw97, BPKB15, BD13, BWdBP13, BCM17, BPS03, BW94, BC01, Bri03, BB91, BDM+16, BKL17, BRPC18, Cad08, CWN08, CLWQ09, CM14, CB17, CSCF08, CYJ+13, CB15, CTJ96, CCL+03, CLT07, CSH04, Cho06, C112, CSLY01, CCC97, C104, CLE13, Con91, CDF14, CS08b, CK93, CB01, DCV98, Des00, DFWWW15, D939, DMS08, DMS99, Dor99, Egh80, Egh83, ERWS12, FB11, Fay85, Fer01, FJ17, FWW13, FEVM10, Foul11, FPLC10, FK11, GBA15, GDA13].

using

[GdMF03, GP91, GO06, GTG06, GMdMR+13, GSFO9, GKL07, GSY94, GLDK95, GO90, GA02, HEWF13, Her83b, Her85, HLCF88, HS11, HFP06, HR04, HLS89, HLB+06, HS99, IC96, ILLC01, IC87, JS09, Jer95, JK15, JHL+12, Jut94, KL07, KKL02, KM14, KHK18, KKH03, Kle86, KZ04, KJS17, KJS18, KPM18, KHS03, Kor87, KCM00, KYM12, KJ08, Lam99, Lam97, LBLD97, LLH17, Lee01, LXW+13, LSH+12, LYW+13, LLLZ16, LYX18, LPD13, LM16, LWD+18, LPPM07, LL12, LBTM15, LhCE97, LX08, LVVC06, MSE17, MLM+17, MAFL16, MBPF12, Mar76, Mar86, MG09, MAG+12, MYF06, MR15, MMS+17, MS90, Mou13, Mul01, Nar15, OKT01, OK12, PdFS06, PF90, PG91, GSF99, GLD95, GO90, GA02, HEWF13, Her83b, Her85, HLCF88, HS11, HFP06, HR04, HLS89, HLB+06, HS99, IC96, ILLC01, IC87, JS09, Jer95, JK15, JHL+12, Jut94, KL07, KKL02, KM14, KHK18, KKH03, Kle86, KZ04, KJS17, KJS18, KPM18, KHS03, Kor87, KCM00, KYM12, KJ08, Lam99, Lam97, LBLD97, LLH17, Lee01, LXW+13, LSH+12, LYW+13, LLLZ16, LYX18, LPD13, LM16, LWD+18, LPPM07, LL12, LBTM15, LhCE97, LX08, LVVC06, MSE17, MLM+17, MAFL16, MBPF12, Mar76, Mar86, MG09, MAG+12, MYF06, MR15, MMS+17, MS90, Mou13, Mul01, Nar15, OKT01, OK12, PdFS06,
PLJL15, PBN97, PR82b, PHLW15, PMV06, Pfa84, Pha95, Pic88b, Pla00, PCPW15, Pro85, Pum96, QLCV96, RMD11, RdMF08, SP00a, SK03, Sar93, SAMA97, SM07. using [SGC00, Sei99, SH94, SD08, She12, SLYY97, SSM11a, SXG+09, SPS12a, SvD03, SBD15b, SKH+12, SL01, SL16b, SWL+16, TFN14, TSY11, TGG06, TAF16, TG02, TBM+04, TPN95, Tsp17, TT12, UBW99, UKL+13, VP98, WEWL99, WFG03, WWL+12, WTWT18, WLZL18, WMRA+15, WWD+95, Wic80, WX14, WCLZ14, WKW16, WWF+18, WSX12, XMD+12, YRS+18, YC10, YY14, YMY+15, YJC12, YSD13, YT87, ZD04, ZMYH06, ZMKG11, ZLS98, ZLS99, ZY01, ZLLG18]. utilisations [CF77]. utilized [KCK17]. Utilizing [Wec79, BCS+99, CTJ+14, Jar75]. v [Fat02, Ano03-34, Ano03-35, Pic87b, SZW10]. v-shaped [Fat02]. V-system [SZW10]. vacation [Pic92b]. valence [KNC11]. Validation [DM01, BCF06, MGSC+10, Pfa83, SD90]. valuable [FF96]. value [BSPD10, Lam00]. values [DDPT98]. variable [CKCK09]. variables [Koh96b, Koh97]. variance [APSS01, BM08]. variate [Tap06]. variation [LH14, LJH18, PMV06]. Variational [GVPN09, YIL09]. Variations [Woo90, Bro07d]. variety [ACO12]. various [JT02, LG03, TNU+01, We99]. Varying [Sug83, LLC04, NH08, RB08, SVVS+17, UKL+13, VP06, WPH+14, ZQL15]. vascular [CCY+03, LLH17, RMW+17, SGBP17, THQ+16]. vasculature [EDKS94]. vase [ZY02]. vcps [CZC02]. VDA [Ano02g, Ano02h, Ano04-60, Ano06-51]. VDA2004 [Ano03-55, Ano03-56]. VDAFS [Reh85]. vection [TMSPB09]. Vector [AT11, DS18, Egh83, Fou11, Fru94, GS89, HE15, Kn95b, Lan88, LSW12, MPL02, NT00, Nik06, RdCVL16, SMMS01, SMK08, Tap06, WWL16, ZNT+18]. vector-parallelism [NT00]. Vectorization [BGV93, CFMP84, ZLS98, ZLS99]. Vectorized [XWW+18]. vectors [AA01, Par88, SPS12a]. vegetation [ACA16]. vehicle [SH96]. vehicles [Ano91d, Ano04-30]. Velocity [TFN14, LY+13]. Velocity-based [TFN14]. ventricle [PiP00]. Verba [CUD06]. verbal [TMK94]. Verification [Bar77, GZ99, ST02, Tan80, ZMK18, ZCZ+18]. Verifier [PMK85]. Verifying [TR95]. verisimilitude [Hel95]. version [AKW+16, GS89]. versus [AAB92, SvLBFI0]. vertex [FDA03, Reh98, WFG03, BM03]. vertices [IA91]. Very [Ger02, HZC04, LFL02]. vessel [KG75, KGK+07, LD11, RHBS95]. VesselMap [THQ+16]. vessels [CLE13]. vest [XLL+18]. VFire [HSB+10]. VGA [FP89]. VHDL [WWD+95]. via [Ban97a, Ban85, BRdSOS17, CTQ+14, CYC09, CLN+16, CF13, HHCM17, KFW16, KAJ86, LCZ+11, LWS15, LSWL13, LJH18, LSW12, MT88, Mor76, ODZS11, SVT86, SPY87, TSD87, TCL+15a, WY11a, WFC14, WHZ+18, WGS+18, WWS+13, WSWL14, WZZ+18, XGC18, YF09, YCF18, ZCL+13, ZNT+18]. vibrating [McC08]. vibration [MS82]. Video [Ano07h, Ano07l, CFZL16, BS04, BEFV94, CVL+04, CCM+07, CAS+15, CPG94, Cou92a, DH95b, FCW+10, FP75, GHCH03, Gir93, HSE10, HW16, JMS8, KKH03, LSH+12, McW99, Met85, Mou13, SHG98, UKL+13, WLG04, YY14, Ano07-33]. Videodisc [Str83b]. Videogames [GM05, YMYI11]. VideoHandles [KSF15]. videos [HMHA98, KS15, MX12, SSM11a, XLQP12]. Videotape [CL92]. videotex [FP87]. Victorius [Zom10]. View [ET07, FJW11, Gab77, GCR11, GNL+15, AMM+07, Ano01-62, BGK04, BFSE03,
ESAH02, EBC+15, FJ17, FV13, GVJV99, GA002, GZLW14, HSE10, HY93a, KS09, LBD17, LFL02, MM18, MS09b, OK99, Oik08, PCV16, POBB09, WLY16.

**View-dependent** [GCRR11, GNL+15, BGK04, BFSE03, ESAH02, GAÖ02, LFL02].

**View-independent** [FJW11, WVY16].

**View-projection** [ET07].

**Viewer** [And85, GK04, JGA09].

**Viewing** [MPS85, Rog83, FJW11, Sin87, Zhu91].

**Viewpoint** [CSCF08, RBFS10, WR79, KB05, WLG04].

**Viewpoint-driven** [CSCF08].

**Views** [Haa94, Rei04b, FDGM18, GZZS06, GN89, LR16, LYS+16, NG88, PR96, RJS01, SLYY97, Sul88, Sul85, VFSL06, WFT95, YY96].

**Vincent** [HLS89].

**VIRIM** [GPR+95].

**Virtual** [AHK03, Ano95u, Ano95x, Ano95y, Ano95w, Ano01-59, Ano01d, Ano01a, Ano02-33, Ano03-57, Ano03-58, Ano04-43, Ano06c, Ano06-29, Ano06-30, Ano06-31, Ano07-39, Ano07-30, Ano11m, AFM93, Bry93, dPCOO+05, CLE13, CL92, Gob93a, Gob93b, GZ99, GL100, GHF108, KKC94, LC18, LPL+05, NM89, PCY+06, PKK03, Rees85, WI00, Zhu91, vDLS02, ABG+18, Ano11f, Ano02-53, Ano03-37, Ano03c, Ano04a, Ano04p, Ano04-42, Ano06-33, AA13, Bag93, BM03, BGD18, BMSVR18, BES00, BOH97, CEG18, CH93, CL97, CS04, CUD06, COPR17, CKK96, DKZ14, DJG+04, DLV06, DHJ+97, DMC99, DR09, FBT04, FedPT01, FBT93, FG1W03, GWP00, GHCH03, GS93, GS01a, Gre96, GG14, HPF06, HP01, HIJ07, IM07, Jae93, JMC+04, JP10, Koh96a, KC700, LBLD97, LKL02a, LY08, MMF03, MPW+12, MHM95].

**Virtual** [Nij04, PSZ96, PZH+03, PZH+05, PQ10, PSSP96, PS18, Que93, RdCAM01, RSAF18, RCBS10, SLS03, SD15, SSM11a, SU93, STdB11, SK12, SEMW05, SB97, TMSBP09, VVVCN12, VR16, WL15, YSW+96, ZWP+93, vLM09, Ano12a, BFSE03, CJJ99, LS06, SKH+05, ZKH+12].

**Virtues** [Hel95].

**Viscous** [dSASP+15, MP89, TNF14].

**Visemes** [DMV06].

**Visibility** [MTSM10, VHS12, AMGA12, BPS03, BRV+10, CHL+11, CF99, CCH12, Fun99, Gro91, HJW97, JSR17, Kar92, KT17, NFLYCO97, PPSS96, RH85, SVNB99, ST97, SG15, Ste99, WPH+14, Yu99].

**Viso** [PSB10].

**Viso-haptic** [PSB10].

**Vision** [Ano02f, Ano02a, Ano04-61, Ano07g, EK85, GHM+96, SKO83, Ano86a, Ano94u, Ano94v, Ano04d, AM10, NRTT95, SU93, TR95, Vart92, Ano01-60, Ano06-52].

**vision-Development** [AM10].

**visors** [CSM+01].

**VisSym** [Ano04-62].

**Visual** [Ano03-59, A+01, BBP13, BD98, CHL12, EK15, FZPM93, KKMT06, KS04, KF1+09, Kre93, LPPM07, MLM+17, Mag84, MMS04, MCTMT14, MS85, MF11, NC07, OST+16, PB11, RH1+12, RAK+15, SBSV+17, SBD+17, VT07, ZC07, ABG+18, ANGH11, Ano05-28, BWZ+18, BN07, BX99, BS09, BD17, CVL+04, CTJ+14, CYCL99, COM+94, CH15, Ebe00, ET18, EBST14, ESFGDZ97, GBA15, GPTP10, Gro92, GWBD17, HK15, HMLE17, HMD+95, JSM214, KPN04, LL06, LRHS14, MCW98, MA14, MMGB17, MMH95, MML12, OL96, PE16, PWV+18, SBWSS11, Se89, STM+04, SS12h, SZE93, Sou92, SC97, SKH+12, TMP07, TKBO7, WK14, WJD+09, WTM12, W002a, ZK95].

**visual-inertial** [BS09].

**Visualisation** [Ano35e, Ano04-60, BS01a, HKS00, Dia94, DTM03, LHH94, MCT05, PTR+92, TBLH17, VP06, dLC99].

**visualisations** [H+00a].

**Visualising** [DBLC02].

**Visualization** [Ano94e, Ano94m, Ano95v, Ano95-28, Ano95-31, Ano95z, Ano95-27, Ano01t, Ano01-43, Ano01-58, Ano01-60, Ano02g, Ano02h, Ano02k, Ano02a, Ano02-42, Ano02-43, Ano03-32, Ano03-55, Ano03-56, Ano04-35, Ano06n, Ano06-51, Ano06-52].
Ano06-52, Ano07y, Arb92, BMB95, BDP+17, CM93, Dom93, Dom94, EDKS94, Fer01, Ger02, Gra93, HO12, HKCL02, HG02, IPV96, Jut94, K+0b, LRR93, LFL02, MP93, PMBS14, Pif94, SIG02, SK03, SRF08, SBH01, TWSH02, vDLS02, ATHL14, Ano01s, Ano01-28, Ano01-41, Ano03-48, Ano03-60, Ano04n, Ano04-27, Ano04-34, Ano04-62, Ano04-61, Ano05h, BRSP15, Ban97b, B00, BPKG07, BB03, BHL94, Bro92, Bry93, CLH12, CWC14, CGS96, Dal00, DMS08, DG06, DWH15, DG07, E+00, EFP02, ELC12, EPS96, Elv96, EGL95, FGES96, FWCS97, Fr¨u91, Fru94, GRIG12, GRW00, Gin93, GBP08.

visualization [GA83b, GPR95, GNL15, GK04, HBG14, HS08, IL97, rKC93, KS01, KM03, LAM06, LLC04, LTPN96, MLM03, MSE17, MA15, Man09, MDJ95, MCK12, MCT08, NIH08, NT00, PSM16, QKS01, RA03, RAG05, RBFS10, SKKN10, SG92, GC92, SGR99, SWvB95, SDWE99, SKR15, TPN95, WBK98, WZW97, WLD11, WKE04, WG17, ZGdDL96, ZKS96, dHG97, dGHM97, Ano01-61].

distance-based [Kni95b, Sta87a]. VMV [Ano06-52, Ano03-60]. VMV01 [Ano01-60].

VMV2002 [Ano02a]. Vol [Ano02w, Ano03-61, Ano04-63]. VolDmi [CUD06]. Volkswagen [JT86]. Volume [Ano94f, Ano94g, Ano95-42, Ano01-30, Ano03]. Ano03-61, Ano04-63, Ano05-30, Ano07-31, AB97, BCMMM07, CIT96, Elv96, Fri91, Har83, LTV08, MP93, dMPF08a, dMPF08b, PM95, RPFC01, Sch12, SF92, Wen84, AT08, AKPS00, Ano05-29, BRSP15, BAG03, BC01, CF11, CVHM03, CCC16, CL95, CGS96, CRD10, CSC10, DTWT94, DH95b, EDKS94, EME15, FTB16, FEVM01, Fou11, GPTB02, GRIG12, GA83b, GBKG04, GLDK95, GLDH97, GPR95, GS04, HO12, Her83b, HG02, HS08, IL97, rKC93, KS01, KM14, KONS17, Kn95a, LAM06, LLC04, LTPN96, MLM03, MEE17, MA15, Man99, MDJ+95, MCK12, MCT08, NIH08, NT00, PSM16, QKS01, RA03, RAG05, RBFS10, SKKN10, SG92, GC92, SGR99, SWvB95, SDWE99, SKR15, TPN95, WBK98, WZW97, WLD11, WKE04, WG17, ZGdDL+96, ZK96, dHG+97, dGHM97, Ano01-61].

volume-based [Fou11, MCT08].

data [HG02].


VolumeEVM [RAG05]. volumes [APB07, Fou94, FFV+11, FCC+07, HL96].

Volumetric [ASSF17, MC10, Pat15, ZMKG11, ASPO15, AVM05, CSS00, DGBNV18, DKLP02, FSP15, GDDA13, HJDR95, ITW18, KW14, LXW+10, flHlL11, LYL+17, flLFXdZ09, LST96, LBB12, MCM03, NG03, Oik98, PP12, PHT01, PS12, SB94, WFC14, XGZ11, ZZQW11, ZLLG18]. Voronoi [DW13, RA15b, RCG+05, Shi93]. Voronoi-based [DW13]. Voronoi [SP00a]. Vorticity [Lam87]. voting [KHK18].

visualizations [CGM91, BN03, GVTA10, KCK17, MPL02, PRR113]. Visualize [Ehl85]. Visualizer [GA902]. Visualizing [AMM+97, ADR01, CTQ+14, CD01, DKL02, EKGO6, IE98, MW14, NLS07, OK02, PM90, Rei95, Rei92, RC94, SMMS01, Bec95, BB98, PL97, RHFL14, SKKN10, SKH+05]. visuals [HS05]. Vitae [Ano02x, Ano02y, Ano02z, Ano02-27, Ano02-28, Ano03l, Ano03m, Ano03n]. VLSI [Kni95b, Sta87a]. VLSI-design [Kni95b, Sta87a]. VMV [Ano06-52, Ano03-60]. VMV01 [Ano01-60]. VMV2002 [Ano02a]. Vol [Ano02w, Ano03-61, Ano04-63]. VolDmi [CUD06]. Volkswagen [JT86]. Volume [Ano94f, Ano94g, Ano95-42, Ano01-30, Ano03]. Ano03-61, Ano04-63, Ano05-30, Ano07-31, AB97, BCMMM07, CIT96, Elv96, Fri91, Har83, LTV08, MP93, dMPF08a, dMPF08b, PM95, RPFC01, Sch12, SF92, Wen84, AT08, AKPS00, Ano05-29, BRSP15, BAG03, BC01, CF11, CVHM03, CCC+16, CL95, CGS+96, CRD10, CSC10, DTWT94, DH95b, EDKS94, EME15, FTB16, FEVM01, Fou11, GPTB02, GRIG12, GA83b, GBKG04, GLDK95, GLDH97, GPR+95, GS04, HO12, Her83b, HG02, HS08, IL97, rKC93, KS01a, KM14, KONS17, Kn95a, LAM06, LLC04, LTPN96, MLM03, MEE17, MA15, Man99, MDJ+95, MCK12, MCT08, NIH08, NT00, PSM16, QKS01, RA03, RAG05, RBFS10, SKKN10, SG92, GC92, SGR+99, SWvB95, SDWE99, SKR15, TPN95, WBK98, WZW97, WLD11, WKE04, WG17, ZGdDL+96, ZK96, dHG+97, dGHM97, Ano01-61].

volume-based [Fou11, MCT08].


VolumeEVM [RAG05]. volumes [APB07, Fou94, FFV+11, FCC+07, HL96].

Volumetric [ASSF17, MC10, Pat15, ZMKG11, ASPO15, AVM05, CSS00, DGBNV18, DKLP02, FSP15, GDDA13, HJDR95, ITW18, KW14, LXW+10, flHlL11, LYL+17, flLFXdZ09, LST96, LBB12, MCM03, NG03, Oik98, PP12, PHT01, PS12, SB94, WFC14, XGZ11, ZZQW11, ZLLG18]. Voronoi [DW13, RA15b, RCG+05, Shi93]. Voronoi-based [DW13]. Voronoi [SP00a]. Vorticity [Lam87]. voting [KHK18].
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Workstations [MP93, Rix84, Frü91, Gir93, McW90, Sta87a].

World [Ano01-37, Ano07p, GHFH08, MYC15, Pic92b, TG02, ZWP93, Ano85g].

worlds [Bag93, BM03, DKZ14, Jac93, LUMC04, RSAF18, STdKB11]. worldwide [MO92]. worms [Bär90]. worst [SKM98].

worst-case [SKM98], woven [ACC+11, DG07, PGB86]. Wrap [KL02].


WSCG [Ano01-32, Ano03z, Ano03-63, SK99, Ska99, SDWE99, SKF99, SKCP99, YJC99].

WSCG’2002 [Ano01-66, Ano01-65].

WWW [FN99, KJTS96]. WWW2GCG [CH96].

x [Pe04, CLF+06, GS89, Jer95, K+00a, LRMS92, MW83, Ste75]. X-MP [GS89].

X-ray [K+00a, Ste75]. X3D [HFP06]. XCT [RAK+15]. XDoG [WKO12]. XGKS [HTKV84]. XPLG [TM75].

Yang [Bro07d]. Year [Pot77a, Duc18].

Years [Mei83, KS96, Wil86]. yields [KP18].

Yin [Bro07d].


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