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2 [BW09, BG89, BCF94, CLME09, Day90, DGF98, DHH02, DF90, EFGS96, FG88, GD96, GL94a, GL94b, HLM97, IEGC08, MSM⁺08, MB08, The02a, TRS03a, TRS03b, TSH01, WG93, WTHS06, WO92, WOBT09, ZLK05, van90].
 $2\frac{1}{2}D$ [FW99]. 3
[Ais85, AS96b, AA09, AD01, ANF97a, ANF97b, AMSF08, BG95, BP98, BCG⁺96, BB00a, Bel87, BR02, BGK⁺96, BMG99, BTG95, BG08, BYB09, BH93, BCD01, BCF94, BMW01, BNRSV01, BB08, CCFM08, CTSO03a, CTSO03b, CLB⁺09, CMPS93, CMS94, CD94, CYJ02, CKSW08, DCPS08, DH93a, EWHS08, EFGS96, FFD93, GD96, GL94a, GL94b, GE98, GTS86, Han97, HE94, Hub93, IIS08, IP99, IK01a, Jac85, JBTS08, Joo86, Kil82, Kil85, KK07, KQWM08, LGMT00, LJN02, LVT08, LCM⁺09, LCWK07, MFT02, MK99, MGAF95, NK99, NMOT01, O'H02, OMT02, OPC96, PP89, PGG⁺09, Rob93, RCM⁺01, RWP88, RL09, Ros97, Sab82, Sam93a, SW09, Šár07, SSB08, Sco02, SLSK07, SW92b, Sni95, SB99b, SP03a, SFWS03a, SP03b, SFWS03b, SS95, SSB05, SOM04, TL01, TTW90, TW97b, TVD09, TGS96, VPLL08]. 3

[VCDF95, Vel93, VW95, VB99, WG93, WL08, WWG07, Wat96, WTHS04, WLSG03, YD88, ZHC⁺00, ZPS03, ZLK05, van90, vJB85]. 4
 [MDC93, NCKG00, VG00, WMWG09]. 7th [Kun04]. 9th [Kun04]. st [Hec01].
th [HJL07]. C^1 [THN93]. C^2 [KFK94]. Δ [Mil90]. E^3 [Ska96]. ϵ [Pic86b]. G^1
 [BV99]. G^2 [LS08b]. k [VG00]. L [DKY98]. λ_2 [SVG⁺08]. N
 [Déc05, NSY09, ILRS03a, ILRS03b]. Q [Hal99]. r [AAK⁺09, FR92]. Σ
 [Mil90]. $\sqrt{3}$ [LG00]. z [SDD⁺92].

-based [SVG⁺08]. **-buffer** [SDD⁺92]. **-Buffers** [Déc05]. **-D**
 [BW09, Bel87, BG89, DF90, HLM97, MGAF95, YD88, ZHC⁺00].
-Dimensional [BMG99, ILRS03a, ILRS03b]. **-mapping** [Hal99]. **-Sampled**
 [AAK⁺09]. **-sets** [FR92]. **-Sided** [NSY09]. **-Subdivision** [LG00]. **-surface**
 [THN93]. **-systems** [DKY98].

//www.eg.org/sbm/= [Che06].

10th [Ano95a]. **11th** [Ano96a]. **12** [HJL07]. **13th** [Ano92]. **14th**
 [Ano93, Ano95p, Ano96p, LMD04]. **15th** [Ano96b, Ano94]. **16th**
 [Ano97q, Ano97z, Kon06]. **17th** [Ano96l, Ano96s]. **18th** [AR06]. **1979**
 [ACM80]. **1980** [Van80]. **1982** [BP82]. **1983** [tH83a]. **1984** [Kil85]. **1985**
 [Duc86]. **1987** [Cre88]. **1988** [DJ88]. **1989** [Bro90, HHS89, tHS90]. **1991**
 [HB91, Jan91]. **1992** [Arn91]. **1994** [HK94]. **1995**
 [Gob95, HP95, PB95, SvZ95, TT95b]. **1996** [Ano97-29, BH96, Gob96, PS96b].
1997 [Ano97w, Ano97s, Ano97z, Ano97-28, Ano97-32]. **1998**
 [Ano97t, Duc98, MJ98]. **1a** [Dam91]. **1st** [Ano95b, Arn84, Kon06].

2003 [CA05, DT04, FMK04, KSH04, Kun04, LMD04, SCA04]. **2004**
 [Ano04b, BPB⁺04, DL04, Kei04, LLR⁺04, Oll04, Raf05, SZAB04]. **2005**
 [Des06, Kon06, LLD05, NSGP06, Wil06a]. **2006**
 [Ano07j, BH06, Duc06b, LLRD07, San06, SP06]. **2007**
 [Bot07, Duc07, Kau07]. **2008** [Ano08e, MTPS08, Wei08]. **2009**
 [Ano08f, CDD09, DS09, SJ09b]. **2010** [Enc98]. **25th** [Ano04b]. **26th**
 [Ano05b]. **27th** [Ano06b, Kil85]. **28th** [Ano07g]. **29th** [Kon06, Ano08d]. **2nd**
 [Kid84, Ano98b, Ano98c, Che06, CG07a].

3-D [WHL⁺04]. **3-Manifolds** [MDP08]. **30th** [LLRD07, Ano09c]. **31st**
 [LLD05]. **3D** [DPT⁺08, Fre90, PNR89, TW97a]. **3D-audio** [DPT⁺08]. **3rd**
 [Ano97-32, Dun91, LLRD07].

4th [Ano97d, LLD05, Ano06g].

5th [Ano96c, Arn84, CG07a, Ano97e, Ano98d].

6th [Ano95c, ZY04, tH83b, Ano88a, Ano98e].

7th [Ano95d, Gal84, Kil85, Ano89].

'81 [Enc81]. **'82** [WG82, Wat82, Kid82, Kuh82]. **'83**
 [HP84, SW83, tH83a, End83b, HEtH+83, Joo86, tH84]. **'84**
 [Arn84, Hop84, TB84]. **'85** [Van85, Gre85]. **'86** [HD86, Req86, Rob87, Mor86].
'87 [How87]. **'88** [DJ88, Wat88]. **'89** [HHS89, Arn89, Jan89]. **8th**
 [Ano97f, Ano97-32, Ano98f, Ano98g, DS98, TvdP98].

'90 [Duc90b]. **'91** [HB91]. **'92** [Arn91, Ano91c, Ano92]. **'93** [Ano93]. **'94**
 [Ano94]. **'95** [Ano95j, Ano95k, Ano95o, Ano95z, Gob95, HP95, PB95, SvZ95,
 TT95b, Ano95i]. **'96**
 [Ano95l, Ano95m, Ano96g, Ano96h, BH96, Gob96, PS96b, Ano96l]. **'97**
 [Ano96j, Ano96k, Ano97v, Ano97w, Ano97o, Ano97r, Ano97-28, Ano97-32,
 Ano96i, Ano97u]. **'98**
 [Ano95n, Ano98d, Ano97y, Ano97x, Ano98u, Ano98v, Ano98w]. **9th**
 [Aus91, Ano91a, Ano97g, Ano98h, Ano98i, Ano98j]. **9x** [DDR93, ND94].

= [Che06].

A-buffer [LW92]. **Aachen** [KSH04]. **Abingdon** [MJ98]. **Abstract**
 [DH93b, Han05, MG87, TC93]. **Abstraction**
 [Gna82, IIS09, JC08, KL08, KKD09, WT09]. **Abstractions** [BGB+08a].
Abstractive [CZCE08]. **Accelerated** [AGG+08, BKES00, BS02, Gar09,
 KZ08, LMS04, MMFE08, McC96, RPZ02, WBP98, DSSD99]. **Accelerating**
 [HLL07, LD08c, LCD09b]. **Acceleration**
 [LLHY09, LCD09b, SPH+09, YN00]. **Access** [KCB97]. **Accessibility**
 [HD02]. **Accessible** [CH09, KCL06]. **Accumulation** [BG09, LG95].
Accurate [BPMG08, DF93, EL01, FBP08, HK09c, KHM09, KGL+98, LW92,
 RH06, SLTM08, TCRS00, ZCP07]. **achieved** [RPP93]. **Acid** [DTA94].
ACM [Des06, BPB+04, Rob87]. **ACM/EG** [BPB+04]. **Acoustic**
 [BMD+08, MF00]. **Acquisition**
 [BPM06, BR02, DCG87, MMS+05, RA94, SHS99, WHL+04]. **Actions**
 [HKG06, KMTT92]. **Active** [Gla99, HH98]. **Activities** [Ano84a, Mud83].
Activity [EBMT00, JNM+09, RL84]. **Actors** [NT95, ST94]. **ADA**
 [Mac84, Mil87]. **Adaptable** [WW99, KSH92]. **Adaptation**
 [CC06, PWP08, WW09b]. **Adapted** [KLD+09]. **Adaptive**
 [AG01, BW09, BT95, BPWG07, BS08, BP01, CG02, CD08, CB09, CGG+03a,
 CGG+03b, CAE08, CZGF05, CG07b, CPK09, DTG96, DMAC03a,
 DMAC03b, DDC09, DRS09, FP04, FCGW02, GGW98, GMC+06, GVV05,
 GBP07, HWC+05, HH98, HJ99, IP00, KJ92, KMS07, MTF03a, MTF03b,
 PJ94, PCK09, PWH98, SHS99, SS09, SP01, SD94b, ST08, Ure00, WDGTO1,
 WN09, YWY08, ZBP99, dS96, LBT92, Rap92]. **Adaptively** [DRS08].
Adding [Bak88, LAA08]. **addressing** [Ger92]. **Adjustments** [LAA08].
Advanced

[BDS⁺03, DDPL00, HSS⁺05, HE01, HP02, Kil85, XLTP03a, XLTP03b].
Advances [Ale02, BW01]. **Advection** [CKSW08, LTH08, SWPL08, Wei04].
aerodynamicist [PW93]. **Aesthetics** [Ano08e, Ano08f, NSGP06]. **Affect**
 [DBHM03a, DBHM03b]. **affecting** [Kin95]. **Affective** [LC09]. **Affine**
 [KHK⁺09, NG92, NR95, dFSV03, dS96]. **Africa** [GS06]. **AFRIGRAPH**
 [GS06]. **Against** [HL02]. **Age** [Fra83]. **Agenda** [Arn08]. **Agent**
 [EBMT00, SGS05]. **Agents** [BBT99, NG03a, NG03b, Bad93]. **Agile**
 [MRT08]. **Aging** [BPMG04, DGA04, GMW04, HCG08, KB04, SSSB07].
AGM [Ano95p, Ano96b]. **AGRELS** [RK94]. **Aided**
 [BF84, Owe89b, Owe94, Owe90b, Owe92a, Owe93, Owe95]. **Aiming**
 [DKYN96]. **Alain** [Fiu01]. **Albedo** [WL08]. **Albuquerque** [Osl82]. **Algae**
 [DTA94]. **Algebraic** [EBV01, Gna83, GGG08, RS08]. **ALGOL** [MA85].
Algorithm [And89, AS95, AHT04, BS98, CFFP84, CY89, COF95, Day90,
 DBG99, FP04, FP94, FBW01, Fis98, FA87, Hew84a, HS98, HB94, HL02,
 KSKAC02, Kuz90, Kuz95, LLA06, Lin85, Liu94, LŽY04, LSŽ08, Mil84,
 Moh87, MGAF95, NW01, O’H02, PJ94, RHv95, RR94, Ska87, Sug94, SN84,
 TT95a, VW90, WC05, ŽCO97, vKB94, AP92, BP93, BLS93, BBA08, Day92,
 FND92, Kra92, Rap92, Ska96]. **Algorithmic** [BR97, BP83a]. **Algorithms**
 [AR94, BCS96, Day88, JEO00, JFS09, LS89, Mil83, MBW⁺05, SM86, SG96b,
 SN86, TIS⁺95, UWP06, Vel99, VCC98, SDD⁺92, VW91]. **Alias** [SEA08].
Alias-free [SEA08]. **Aliased** [DS05a, Liu94, TNF89]. **Aliasing**
 [BK01, Chr86, Pil85, GM06]. **Alignment** [AGP08, COF95]. **All-Integer**
 [Liu94]. **Alone** [WMTG05, ZHC⁺00]. **Along** [LSŽ08]. **Alpha**
 [GMW97, WS09a, Wil06b]. **Alphabetic** [LO95]. **Alternative**
 [MKV09, Gui92]. **Alvey** [Cre88]. **Ambient** [PB07, RMSD⁺08]. **Ambiguous**
 [AHM09]. **Analysis** [Ano99m, BBT⁺06, Ber09, BCWR08, CCSG⁺09, DG97,
 FdABS99, GBAL09, GD96, GL94b, HDSD99, HWAG09, JNM⁺09, hKLS00,
 KHIK01, LZ07, LZSCO09, MTR08, MKO⁺08, Mun83, NGB⁺09, NMOT01,
 PB90, Ric87a, SW04a, SOG09, SKFNC97, TWC⁺09, WMS⁺08, YMMS06,
 BG93, GL94a, Kra92, MK08]. **Analytic** [TT97]. **Analytical** [PP09a].
Analytcs [BCWR08, HKD⁺08, IF09, JZF⁺09, MK08, WMS⁺08]. **Analyzer**
 [LAD02]. **Anatomical** [CLME09, JBB⁺08]. **Anatomy** [ZPS03].
Anatomy-Based [ZPS03]. **Anchor** [AR95]. **Andreas** [Ano07b]. **Aneurysm**
 [NGB⁺09]. **Angeles** [Ano97-32, LLR⁺04, LLD05, Ano95z]. **Angle** [LAD02].
Angle-Analyzer [LAD02]. **Anglia** [Ano97z, Ano97-28, AEL⁺82]. **Angular**
 [KB89]. **ANIMA** [MM93]. **Animacy** [RAP08]. **Animal** [GJL⁺09, KOB⁺08].
Animals [Ter02, WF97]. **Animatable** [LGMT00]. **Animated**
 [BT95, GFW⁺06, PCR89, SS96b, SWG08, TGS96, WMG⁺09, WS02, van89a,
 Bad93, SSK93]. **Animating**
 [BCN03b, BCN03a, BY08, BSVS04, CCI⁺07, HK03b, JL00, KRFC09, NJ04,
 OAIS09, QNTN03b, SRH⁺09, SOH99, WF97, WHL⁺04, DTKT93].
Animation
 [ATBG08, Ano95-27, Ano98f, Ary86, AB97, BCN03b, BCH⁺95, BPB⁺04,
 CKB04, CYJ02, Col05, CMT02, DAP08, DTTS08, DN08, DO00, DF90,

DKY98, Dur01, GLHB09, GGK06, GFW⁺06, GW05, HKW09, HE01, HKG06, Heg90, Hég91, HKMS08, HE94, HK03a, HK03b, ITYI09, JL08, KŽ05, KHIK01, KMT03a, KMT03b, KMA05, KMB94, LL00, LL05, LCL07, MTT89, MCH94, MB97, MH07, MBCN09, MAA⁺09, Moh87, MCT01, NB88, NAS07, OIST91, OTH02, Osh08, PG95, PPD07, Pat95, PG08, PTB⁺03a, PH94, PH96, PT88, RAP08, RLN06, RHC08, RSKN08, SCA04, SSSK04a, SL09, SNI06, SLTM08, SiKĐM05, Sni95, SKC01, TFK⁺03a, TFK⁺03b, TMO04, TMT86, TvdP98, TG98, VSC01, WSG05, WH96, Ye08, YM06, YKH⁺09, YYPZ07, ZISS04, ZLK05, van97, vdP97, BH96, DTG96, DRBR09, ESP92, HGW92, HPT89].

animation

[JW89, KB92, LG92, MM93, Rob93, TT95b, TD00, WO92, YNBH09].

Animations

[AM00, BG95, DDM03, DTTS08, HVAPB08, OZS08, PC94, VS09, VT94].

Anisotropic [AA06, DGF98, HMS09, HP04, KMG96, KKD09]. **Anisotropy**

[GCP⁺09, PWP08]. **Anno** [Enc98]. **Annotated** [How89]. **Annotation**

[BCD01]. **Announcement** [Ano03a, Ano98u]. **Announcements**

[Ano98k, Ano98l, Ano99a, Ano99b, Ano00a]. **Annual**

[Ano87a, Ano88a, Ano91a, Ano92, Ano93, Ano94, Ano96l, Ano96s, Ano97o, Ano97q, Ano97z, Ano97-28, Ano98a, SCA04]. **Anomalous** [WW09a]. **ANSC** [Arn84]. **Anti** [BK01, Chr86, DS05a, GM06, Liu94, Pil85, TNF89].

Anti-Aliased [DS05a, Liu94, TNF89]. **Anti-Aliasing**

[BK01, Chr86, Pil85, GM06]. **Antialiased** [PWC⁺09]. **Antialiasing**

[CW99, LA06, Sch01, NG92]. **Any** [Pas02, ML91]. **Aperiodic** [PGGM09b].

APEX [GS85]. **Apparent** [SLTM08]. **Appearance**

[BPV⁺09, DWL⁺09, DDKL09, EKM01, GCP⁺09, PWC⁺09, RK09a, SSCO09, YMMS06, YIC⁺09, VSD09]. **Application**

[ABC⁺04, AM95, BB08, Büh01, CL99, DMCP94, End84b, Haw85, LDB07, Mac84, ML91, PA06, PS95, SMTG07, BM93, CFM93, HS92, HK92].

application/graphics [HK92]. **Applications**

[AKB⁺95, BR07, BMD⁺08, BF84, BGB⁺08a, BBC⁺05, Bry96, DDM03, DWL08, DDV⁺02, Dia84, ED07b, FR00, HSC⁺05, HTSFP09, JNX⁺08, KOB⁺08, LD03, Mik82, MMHL08, NG03a, NG03b, NMOT01, PT03, PP89, Sal96, SRH⁺09, SHPS08, SG96b, TLG99, VG00, VCC98, VBB⁺06, WBCG09a, WVKR08, WVV09, WKM⁺09, XYL09, ZHC⁺00, ZK08, vvT84, vL90, Bar92, Sas92, SGM⁺93, TT94, Bar06, Kje92]. **Applied**

[Des04, SKFNC97, CRW83]. **Applying** [Rok97, YR97]. **Appreciation**

[Fiu01]. **Approach**

[AE86, AM95, Ary84, Ary86, BWS03a, BWS03b, BB91, BPMG08, BBL⁺09, Buc98, CN05, Chr86, CMT05, CAH00, DJW⁺06, Dvt90, DDtR94, Enc82, Fau96, FM04, Gna83, GCL⁺06, HBK02, IK00, JC94, KVLS99, KB00, LD04, LL00, LZX⁺08, ML03, Men95, MKO⁺08, ND94, NMOT01, OMT02, PPD07, PL94, Pic86b, PB07, RPZ02, RGTC98, Sch00, SLCZ09, TWJ06, TC94, WW87a, Wei04, WE97, XYL09, YD88, ZSP98, ZQK04, ZQQS08, ZCHM09, ZCG98, BS02, BPZ96, EZK08, ESP92, GMDW09, HCL93, NN93, SW92a].

Approximate [AHT04, CW99, SKALP05, TPBC09, VG96]. **Approximated** [VC04]. **Approximating** [KZ08, LSW09, dFSV03]. **Approximation** [AMSF08, BGAM04, Bou88, BB08, EBV05, Kob05, LSJK09, Mai00, RR96]. **Approximations** [GKD07, WB02]. **April** [Ano97s, BP82, Duc98, Gob96, Kje91a]. **Arbitrary** [And89, AO87, BV99, FS91, GM06, GP09, GE04, HS08, KHK⁺09, Kob96, Lee99, NN89, NKF09, PSF04, RSS96, SMAB02, The02a, WD09, YF85, FS08, MLP92]. **arc** [GS85]. **Arches** [PGGM09a]. **Architectural** [Ais85, CLDD09, DKYN96, LFGG08, LCZ99, SC08a]. **Architecture** [Joo86, KH96, PLT⁺97, Jac85, KP87, San92]. **Architectures** [AO86, AO87, DKS01, FG88, HMK⁺95]. **Archive** [WH91]. **arcs** [Liu93a]. **Area** [HSC⁺05, HR87, SM86, Sun92, TT97, Wil87a, YF85, ZBP99, ten82a, KJ92, NN93]. **Areas** [CG07b]. **ARGOSI** [ADS90, SGM⁺93]. **ARGOST** [Ano91b]. **Arithmetic** [KHK⁺09, dFSV03, NG92, dS96]. **Arrangement** [GS09, IMIM08]. **Arrangements** [EDM⁺08, ELS08, IMIM08, YM09]. **Array** [TP88]. **Art** [Bar05, BIWG08, BDG⁺04, BBC⁺05, CON08, Coo05, DDM03, EWHS08, Elb99, Fra83, Hec01, xHMC09, Kau04, LHD⁺04, LW99, MFS08, ME98, MMS⁺05, NMK⁺06, OLG⁺07, RD05, Sal96, Smi85, Sor06, SKU08, SKUP⁺09, Szy91b, TKH⁺05, Tru84, UWP06, VBB⁺06, WMG⁺09, YM09]. **Articulated** [CZ08, DGV08, GOT⁺07, LS09, OM01, PG08, RT08a, YLD07, BT92]. **Artificial** [Ter02, TMT86, DKW94a]. **Artist** [MAA⁺09, RSC01]. **Artist-directable** [MAA⁺09]. **Artist-Directed** [RSC01]. **Artistic** [EWHS08, KSL⁺08, OKP⁺08, SE02a, SE02b]. **arts** [CFM93]. **Aspects** [Ric87c]. **Assembly** [Ano95r, Ano97-30, Ano04b, Ano05b, Ano06b, Ano07g, Ano08d, Ano09c]. **Assessment** [GMSK09, Cla92]. **Assisted** [CSI09]. **Association** [Ano84a, Ano92, Ano93, Ano96l, Ano96s, Ano97o, Ano04g, Ano05e, Ano06e, Ano07l]. **Astrolabes** [Zot08]. **atlas** [GK03a, GK03b]. **Atmosphere** [JW97]. **Atmospheric** [BN08b, Wil87b]. **Attribute** [Gos89, SJH08]. **Attribute-Specific** [SJH08]. **audio** [DPT⁺08]. **Audition** [NT95]. **Auditor** [Ano95e, Ano97h, Ano08a]. **Auditors** [Ano04g, Ano05e, Ano06e, Ano07l]. **Augmented** [AKB⁺95, BES00, BWRT96, HVM⁺08, SG97, WCB⁺95, MG96, MC02]. **Augmenting** [KMN⁺08]. **August** [Ano97-29, Ano97-32, BH96, Che06, DL04, Kil85, LLR⁺04, LLD05, LLRD07, Req86, tH83a, Rob87]. **August-2** [tH83a]. **Ausgraph** [HD86]. **AUSGRAPH'90** [Mae90]. **Australian** [Mae90]. **Austria** [CG07a, Des06, HK94, HB91, Pur07]. **Authentication** [XYL09]. **Author** [Ano98m, Ano04h, Ano05f, Ano06f]. **Auto** [GBAL09]. **Automatic** [AAB⁺96, AGM⁺06, AS00, BTG95, BWRT96, CZ08, DTTS08, FCOL00, GK03a, GK03b, JBTS08, Koc93, LJJ02, LL05, MK05, MB97, MZT09, ML03, McC83, MKO⁺00, MSF00, ST94, SL01, SAA09, Váz07, WT09, WS09b, XJJ⁺08, PFC⁺05, SKSK07]. **Autonomous** [BBT99, PO02, RL84]. **Autonomy** [Col05]. **Autostereoscopic** [EBA⁺09].

Avatars [VSC01]. **Avoidance** [Neb00]. **Award** [Ano95s, Bot07, Dre07, Duc06b, Duc07, Kau07, JW01]. **Awards** [Ano05g, Ano97v]. **Aware** [CC00, CWM09, DGEG09, HK09c, LAA08, MDWK08, WSLG07, YSL08, ZHM08, CLE07, LZSCO09, YCLE09]. **Axes** [KOB⁺08]. **Axis** [BTG95].

B

[DF90, FS91, GM06, GBS99, KS92, ND06, PS95, PS96a, Vas97, VMG09, YP95]. **B-Spline** [DF90, FS91, GM06, ND06, YP95]. **B-Splines** [GBS99, PS95, PS96a, Vas97, KS92, VMG09]. **B2** [KFK94]. **B2-splines** [KFK94]. **B2-splines/S-splines** [KFK94]. **Back** [BES00]. **Back-Projection** [BES00]. **Background** [LL05]. **Balance** [TySK00]. **Balancing** [MB99, WGS04]. **Ballistic** [RAP08]. **Balls** [LAM09b]. **Ballyhoo** [Mur85]. **Barcelona** [Gob95, Jan91]. **Barnsley** [Jon90]. **Barycentric** [LS08a, RLF09, WBCG09a]. **Base** [DSC09b]. **Based** [ABC⁺04, ABB⁺07, Ara94, BJS08, BB09, BB00a, BPMG04, BK03c, BK03d, BPWG07, CS00, CTSO03a, CTSO03b, Che06, CJ90, CDPS09, DS02a, Dav07, DMKP07, DO00, DG95, DJZ⁺09, DKY98, EP09, EKM01, ESK03a, ESK03b, FCH⁺06, FP04, FL06, Fau96, FCOL00, FML06, GMY97, GHH01, Gol85, GCL⁺06, GBP05, HK09a, HS04, HH02, HE94, HMB08, HL03c, HL02, HCG08, HM86, HJ99, IP99, KMN⁺05, KZ08, KFG09, Kei04, KB04, KMT03a, KMT03b, LW94, LB06, LG96, LHD⁺04, LLSL98, LJN02, LFGG08, LLA06, LG95, MCH94, MPT98, ML03, ME98, Men95, Mil88b, Mil88a, MSK06, NAB86, NMK⁺06, Neb00, NMP98, NLED08, OS08, OW91, PA06, PSF04, PL94, PJ94, PTB⁺03a, PTB⁺03b, PBP96, Rey86, RA94, RGTC98, RMS⁺08, SWPL08, SSS02, SSO08, Sch94b, Sch00, SLS04, SSCO09, SL08]. **Based** [SEA08, SS96b, SLCZ09, SOG09, SKCA01, TYK⁺09, TRSKK08, UWP06, UGB⁺04, VPLL08, VSD09, VW08, WBP98, WM09, WWG07, Wei04, WR05, WT09, XTLP02, XGL⁺07, XYL09, XWT⁺08, YWB03, YN00, YSY94, ŽCO97, ZPS03, ZV09, ZCG08, ARC05, BJCO03a, BJCO03b, BWPP04, BS03a, BN08a, CLH⁺08, CTW92, CLHL08, CLT⁺08, CYJ02, DCOM00, DTTS08, Den03a, DSW09, DM92, Dut04, EBSC99, FFD93, FLW00, GA96, GJ02, GKS00, Got03, GGK06, GBKG04, GBP04, HKMS08, HBK02, IMIM08, IK01b, Jac85, JZF⁺09, KMTT92, KSN08, KMG96, KJC⁺09, hKLS00, KSK97a, KSK97b, LL00, LNS05, LLY09, LMS04, LTH08, LYP⁺08, MG96, MFS08, MMS07, MRS08, Mum86, OOI05, ÖGG09, RZLG08, RCM⁺01, Sbe93, SVG⁺08, SSB08, SS08, SS09, TZF04, TO97, TPS09, TWJ06, VB00, WSE04, WHCO08, WS09a, WBCG09b, WK04]. **based** [YK92, YFGL09, YK06, YBS07, YWY08, ZY02, ZQQS08, hZCK98]. **Bases** [FS08, HS08, MKB⁺08]. **Basic** [Arn08, St88, Bar92]. **Basis** [BK05b, DKN⁺95, JBL⁺06, LWP⁺04, MKB⁺08, RSC01, VS09, WSC06, DRBR09]. **Bat** [SS95]. **Batched** [CGG⁺03b, GMC⁺06, CGG⁺03a]. **Bayesian** [BBL⁺09, JWB⁺06]. **BDAM** [CGG⁺03a, CGG⁺03b, GMC⁺06]. **Be** [Hec01]. **beacon** [MG96]. **Beam** [JZJ08b]. **Beauty** [Pic91a]. **Behavior** [PP05, UT02].

behaviors [Bad93, SGC04]. **Behaviour** [AVF04, LD04, SEASM09, SGC04]. **Behavioural** [MCH94, MCT01, ZV09, TD00]. **Beijing** [van89b]. **Belgium** [LMD04, BP83b]. **Beltrami** [CLB⁺09]. **Bending** [BW07]. **Bernstein** [RGTC98]. **Better** [DF85, Gro01, Gue82, SJ09a]. **Between** [BMWM01, EL01, FG04, HHS01, DMYN08, HMRSK92, KGL⁺98, NHH97, PB90, RKC02, RSS96, ZHC⁺00]. **Beyond** [Gos86, HHD03a, HHD03b, KBKŠ09, LD09, MMS09, Saw07, SD94a, SKMS06, YNBH09]. **Bézier** [BV96, BV99, DRS08, Hei95, NN94, RK94, RGTC98, RDG01]. **Bibliography** [How89, Owe86, Owe88, Owe89b, Owe94, Col93, Owe90b, Owe92a, Owe92b, Owe93, Owe95]. **Bidirectional** [MMS⁺05, RMN05, SBLD03, SvLD03, WÁ09, XWT⁺09, ZBA⁺07]. **Bifurcation** [Pic87]. **Billboard** [WWG07, BCF⁺05]. **Billboards** [DN09]. **Binary** [CWA⁺08, JD00, JD01, LLHY09]. **Binding** [MA85, Ric87c, SD00, Bak91a]. **bindings** [Spa85]. **Biography** [Owe87]. **Biological** [DKY98, Pic86a]. **Biologically** [SH02]. **Biologically-Parameterized** [SH02]. **Biology** [Dia84, MMHL08]. **Biomechanically** [hZCK98]. **Biomechanically-based** [hZCK98]. **Biomechanics** [Col05]. **Biomedical** [JNM⁺09, NGB⁺09, RGM85, YCLE09]. **Biomorphs** [Pic86a]. **Biophysically** [KB04]. **Biophysically-Based** [KB04]. **Biorthogonal** [WM09, ZQQS08]. **BIPs** [RK94]. **Bit** [DF90]. **Bitmask** [SS07]. **Bivariate** [SCM⁺09]. **Blaubeuren** [Duc98]. **Bleeding** [RMSD⁺08]. **Blend** [BK01, GW07]. **Blended** [DRS08]. **Blending** [HL03a, HL03b, HL03c, LM07, Li07, WGG99, LM93]. **Blends** [FG04]. **Blessing** [Mur85]. **Blind** [BB00b]. **Blob** [GA96]. **Blobs** [RTN03a, RTN03b]. **BlobTree** [FJW⁺05, GLA00]. **Block** [Szy91a]. **BlockMaps** [CDG⁺07]. **Blocks** [KO88]. **Blue** [Ano04c, SJ09a]. **Blur** [Wei04]. **Bodies** [BT95, DGV08, RKC02]. **Body** [EMK09, HS04, HSS⁺09, HKG06, KSK97a, WDG01, ZV09, KSK97b]. **Bologna** [ACM80]. **Bombay** [Mud83]. **Bonsai** [BPF⁺03a, BPF⁺03b]. **Book** [Ano97i, Ano97j, Ano97k, Ano98n, Ano98o, Ano98p, Ano99c, Ano99d, Ano00b, Ano00c, Ano02a, Ano08b, Cal07, How91a, How91b, How91c, How97, Lan07, Owe89a, Owe90a]. **Boolean** [KP87, KGMM97, PG93, WGG99]. **Booleans** [BF09]. **Boston** [LLRD07]. **Botanical** [OOI05, Hol94]. **Boulogne** [Ano97s]. **Boulogne-sur-Mer** [Ano97s]. **Bound** [Dan96]. **Boundaries** [DLRW09]. **Boundary** [AAB⁺96, ADF85, KGMM97, PG94, YYPZ07]. **Bounded** [SSS97]. **Bounding** [DHK08, HS98, LAM09b, LCWK07, MW06, YM06]. **Bounds** [ED07a]. **Box** [McC96]. **Boxing** [FB94]. **BOXTREE** [BCG⁺96]. **Brain** [JBB⁺08, JNM⁺09]. **Branched** [KNP07]. **Branching** [FCGA97, Wai88]. **Branislav** [Ano05c]. **Brazilian** [AR06]. **BRDF** [LF97, MTR08, PCF05, RK09b, Sch94b]. **BRDFs** [GK03b, LLSS03a, LLSS03b, MG09, NP00, NKF09, SvLD03, XS06]. **Bresenham** [Kuz95, Ska87]. **Bright** [DMHS08]. **Brightness** [WBEF97]. **Bringing** [Edm83]. **Brittle** [SWB01]. **Broadening** [Saw07]. **Browser**

[Bov90, WH91]. **Browsing** [WM85]. **Brush** [XTLP02, XLTP03a, XLTP03b]. **Brushing** [IF09]. **Brushstrokes** [Pud94]. **BSP** [AMT02, CS92]. **Bspline** [KE97]. **BTF** [GMSK09, MG09, RK09a]. **BTF-CIELab** [GMSK09]. **BTFs** [GMSK09]. **Bubble** [Dur01, MMS09]. **Bubbles** [HK03a, HK03b]. **Budapest** [Ano97w]. **Buffer** [LW95, LW92, SDD⁺92, Sun92, TT94]. **Buffers** [Déc05]. **Building** [BPM06, Fuc97, LJN02, vL90]. **Buildings** [HMDO05, MGAF95, Koc93]. **Built** [Kuz95]. **Built-in** [Kuz95]. **Bulge** [Blo97]. **Bump** [TCRS00]. **Bundles** [MSSK08]. **Bundling** [HV09]. **Bus** [ZHC⁺00]. **BVH** [LGS⁺09]. **Bye** [VD90]. **Bye-laws** [VD90].

C [Bak91a, GMC⁺06, Ric87c]. **C-BDAM** [GMC⁺06]. **Cable** [SL07]. **Cache** [BGB08b, HMS09, SS96a, YM06]. **Cache-Efficient** [YM06]. **Caching** [BG02, CLF⁺03a, CLF⁺03b, DDB⁺09, GKB09, SiKDM05]. **CAD** [Ais85, Arb90, BK05a, Enc82, Gol85, KH96, Kwi89, Mil90, NC99, OYSO92, Owe86, Owe87, RGM85, RL84, Sei94, van89b]. **CAD-System** [Enc82]. **CAD/CAM** [KH96, RGM85]. **CAD/CIM** [Sei94]. **Cagliari** [SP06]. **Calculation** [DKYN96, PA06, Gui92, MMAG93]. **Calculations** [Pic86b]. **Calculus** [Des04, van87]. **Calendar** [Ano97l, Ano97m, Ano97n, Ano98q, Ano98r, Ano98s, Ano98t, Ano99e, Gre97, Gre98]. **Calender** [Ano97n]. **Calibrated** [CZGF05]. **Calibration** [BD04, RvBWR04, WH04, WCB⁺95]. **California** [LLR⁺04, LLD05, SCA04]. **Call** [Ano95n, Ano95l, Ano95m, Ano95k, Ano96g, Ano96h, Ano98v, Ano98b, Ano98c, Ano98h, Ano98i, Ano07i, Ano08f, Ano97y, Ano97e, Ano97g]. **Calligraphic** [XJJ⁺08]. **CAM** [KH96, RGM85]. **Cambridge** [Arn91, Cre88]. **Camera** [BCS96, BIWG08, CN05, CON08, DJZ⁺09, FCOL00, HHS01, JL98, MPS05, WH04, MG96]. **Cameraman** [JL98]. **Cameras** [MRT08]. **CAMP** [Joo86]. **Can** [Ros97, Šár07]. **Canal** [KL03]. **Canonical** [EGKT08]. **Capabilities** [Sco02, SD00]. **Capability** [Bel87, Ben94]. **Capture** [BK03a, GBU00, GPD09, JL08, MMS07, PKG03a, PG08, PH03b, PH03a, RBB01, SKSK07, SSK⁺05, YLD07, PCF05]. **Captured** [AA09, CZ09, PZB⁺09]. **Capturing** [CLHL08, DWL⁺09, HS99]. **Car** [GC09, RMS⁺08, OYSO92]. **Caricature** [LCM⁺09]. **Carla** [Duc00]. **Carlo** [Gob95, Gob96, BBL⁺09, PWP08, Pic86b, Sbe97, SKFNC97]. **Carmel** [Arn84]. **Cartographic** [CJ90, VW91]. **Cartography** [CG02]. **Cartoon** [JCJ09, SDC09, WBCG09a]. **Cartoons** [SDC09]. **Case** [DCPS08, LP95]. **Casted** [CDG⁺07]. **Casteljau** [AP92]. **Casting** [FQK08, HSS⁺05, KZ08, KSN08, LA05, RS08]. **Categorization** [RTN03a, RTN03b]. **Catmull** [CLT⁺08]. **Causal** [BY08]. **Caustic** [BAJ08, WN09]. **Caustics** [IDN03a, IDN03b, Jen97, PP09a, SJ09a, WS03a, WS03b, WN09]. **Cave** [LW99, LW99]. **Cavities** [BGB⁺08a]. **CCD** [MG96]. **CCD-camera** [MG96]. **ceiling** [Lam09a]. **Cell** [BNRSV01, CKM⁺99, NRJS03a, NRJS03b, St88, FR92, HDS03b, HDS03a, LCD09a, MMFE08]. **cell-and-portal** [HDS03b, HDS03a]. **cell-decomposition** [FR92]. **Cell-to-Cell**

[NRJS03a, NRJS03b]. **Cell-Visibility** [BNRSV01]. **Cells** [BPWG07, St88]. **Centered** [Enc98, EMK09]. **Centrality** [VW08]. **Centroidal** [VC04]. **Century** [Hec01]. **Cerebral** [NGB⁺09]. **Certification** [BP82, BP83b, Gna83]. **CFD** [SCD05]. **CG** [MH07, van89b]. **CGF** [Ano07h]. **CGForum** [Ano06c, Ano04c, Ano05c, Ano07b, MTPS08, SJ09b]. **CGI** [Ano88b]. **CGM** [Duc89, BHM87, CP88, MN87, Mum89]. **Chairs** [BWS05]. **Challenge** [tHS90, Gue82]. **Challenges** [BR07, BBC⁺05, Bry96, Enc98]. **chance** [Bak90]. **Change** [BCWR08]. **changes** [CS92]. **Changing** [AMS09]. **Channel** [MZT09]. **Channelling** [Kin95]. **Chaos** [Jon90, PGR96, Pic87]. **Chapter** [Ano95p, Ano97z, Duc89, Pin85]. **Character** [DAP08, DTTS08, HK09b, ITYI09, JL08, yKL08, MAA⁺09, OTH02, OZS08, PG08, RAP08, RB03a, RB03b, SNI06, TGS96]. **Characteristic** [WDR09]. **Characteristics** [MTKO02]. **Characterization** [KK08]. **Characters** [BCH⁺95, GOT⁺07, KRFC09, LNS05, MH07, RHC08, TG98]. **Charles** [Ano06c]. **Charts** [Coc83, JKS05, TPBC09]. **CHC** [MBW08]. **Chebyshev** [FB94]. **chemistry** [CRW83]. **Chia** [SvZ95]. **Children** [Bur95]. **China** [van89b]. **Chinese** [AHM09, WS01, XJJ⁺08]. **Chisl** [WGK88]. **Choosing** [Kje83]. **Christopher** [Ano06c]. **Chromatic** [WW09b]. **Chunks** [GW05]. **Ciechomski** [Ano05c]. **CIELab** [GMSK09]. **CIM** [Sei94]. **Cinematic** [OKP⁺08]. **CIP** [KySK08]. **Circle** [Kuz90]. **Circle-Drawing** [Kuz90]. **Circles** [RF96, HCL93]. **Circular** [NW01, Liu93a]. **Cities** [CLDD09, PGGM09a, WMWG09, TD00]. **Civil** [GSHN94]. **Clark** [CLT⁺08]. **Class** [BB07, SNLH09]. **Classes** [Zar06]. **Classification** [DKC00, ES94, HW91, JL06, JNX⁺08, LAA08, SGM⁺93]. **Classroom** [Kel86]. **Clausal** [Mil90]. **Clavier** [Ano05c]. **Climbing** [PWH98]. **Clinical** [Bar05]. **Clip** [HH90, Sal96, Zac89, HR88, Hub93]. **Clipping** [And89, Hei95, HL02, Kuz95, Mat85, Nie95, NN94, TP89, Day92, Kra92, Ska96]. **Closed** [ND06]. **closing** [MK08]. **Cloth** [MBCN09, PH03b, PH03a, VSC01, Ye08]. **Clothes** [CMT05]. **ClothesPEG** [Cla92]. **Clothing** [DJW⁺06]. **Cloud** [EBV05, HL01, JWB⁺06, KZ04, KB00, SWK07]. **Clouds** [LSW09, MMG06, SWG08, WWG07, BCF⁺05, SSK93]. **Clues** [HDM98]. **Cluster** [Dur01, FQK08, FK09, GSA03a, GSA03b]. **Clustered** [CZCE08, SSS02]. **Clustering** [Ano99m, CDP95, DHS04, HVAPB08, HDSD99, LJN02, MSF00, WS09b, ZYQ⁺08, GH96]. **Clusters** [Gar09, LL09, RL09, SSS97]. **CMYK** [DDPL00, DDV⁺02]. **Co** [BSG⁺95, IF09]. **Co-located** [IF09]. **Co-operative** [BSG⁺95]. **Coarse** [BC01, LD06, Lov06, SLS⁺06]. **Coarse-to-fine** [BC01]. **Coarsening** [DSC09a, VC04]. **COBRA** [VS09]. **Code** [TA08, ŽCO97]. **Code-Based** [ŽCO97]. **Codec** [LAD02]. **Coded** [BE95, SSK⁺05]. **Coding** [Got03, KPRW05, MA91, Sch84, TW96, SM84]. **Codings** [SC84]. **Cognitive** [Bur95]. **Coherence** [HHS01, ZY02, HMRSK92]. **Coherence-based** [ZY02]. **Coherent** [BWPP04, FMS01, MW06, MBW08, SiKĐM05, WSBW01]. **Coliseum** [GBU00]. **Collaboration** [Coo05, ZHC⁺00]. **Collaborative**

[AKB⁺95, BDG⁺04, CWKS00, IF09, LLP00, cLCtLL98, PLT⁺97, SNLW01, Wat96]. **Collections** [IF09]. **College** [Che06]. **Collision** [BT95, BGAM04, CJC⁺09, DO00, Dur01, GGK06, JFSO06, KAAT03a, KAAT03b, KZ05, KHH⁺09, KZ04, Neb00, NG03a, PG95, RKC02, SOM04, TKH⁺05, TPBC09, VCC98, VT94, WLML99, WP04, ZY02]. **Collision-Free** [KAAT03a, KAAT03b]. **Collisions** [BW00]. **colon** [HGW92]. **Color** [Ano02b, AW07, BFH⁺98, BE95, Čad08, CWM09, DDPL00, Fis98, GVWD06, IK00, hKAC07, MG05, MMTH09, NMP98, RMSD⁺08, RP98, RTN03a, RTN03b, SSK⁺05, WHCO08, WVVV08, XM09, XTJ⁺07, OYSO92]. **Color-Coded** [BE95, SSK⁺05]. **Color-to-Grayscale** [Čad08]. **Coloring** [PP09b, RGW05]. **Colormap** [BS98]. **Colors** [hKAC07]. **Colour** [Ano96d, Ano98t, Ano00d, AEL⁺82, AGM⁺06, DCPS08, Den86, LR88, MTCT84, Mur85, OW91, Wil84, WM85, WW88, Wil06b, van87]. **Colouration** [Pat95]. **colours** [Sch94a]. **Combination** [SKCA01]. **Combinations** [KGMM97]. **Combined** [BT92, SSSK04b]. **Combining** [BTG95, FHL⁺08, RSK90, CCFM08]. **CoMEdiA** [San92]. **Comes** [Pic91a]. **Comic** [WB02]. **Command** [Her82]. **Commands** [KMB94]. **Commodity** [YWB03]. **Common** [HB00]. **Communication** [van82]. **Compact** [LD08b, NNSK99b, WSC06, XS06]. **Comparative** [NMOT01, vKP06]. **Comparing** [STD09]. **Comparison** [CRW09, HV08, HTSFP09, LD08a, SC84, SDD⁺92]. **Competing** [SLS⁺06]. **Competition** [Ano95f, Ano95g, Ano95h, Ano96e, Ano96f, Ano97c, Ano97t, Ano97-41, Ano97a, Ano97b]. **Completion** [LYP⁺08, SDK09]. **Complex** [BG08, CDP95, CATM09, CLF⁺03a, CLF⁺03b, DG95, FML06, GSA03a, GSA03b, Kle06, KHM09, LD04, MB99, OPC96, ORDP96, PGGM09a, Ric87a, Ric87b, Ros97, Sad09, SSS02, Szy91a, Szy91c, TL01, WS02, WBCG09a, AVF04, BSV92, GH96]. **Complexity** [FdABS99, FBW01, FBP08, PG93]. **Components** [AM00]. **Composed** [LC99]. **Composing** [PC92, SSB08]. **Composite** [CG07b]. **Compositing** [BCS96, FW99, GVWD06, GCL⁺06, LW95, SS08, Wil06b]. **Composition** [CN05, EKM01, Sch00, dBD⁺92]. **Compound** [BD08, GBD09]. **Comprehensive** [VB99]. **Compressed** [Cot85, GMC⁺06]. **Compression** [BJCO03a, CC06, CH09, DDPL00, DDV⁺02, DGGP05, DSW09, GMC⁺06, GPD09, GMSK09, HB96, HSS⁺09, HKMS08, ILRS03a, IP99, Ise01, IK00, KCL06, LS09, LGK97, MGS07, MMP08, MMG06, MCHAM08, NS01, OS08, PD04, RK09a, TRS03a, TRS03b, TWC⁺09, VCP09, VS09, WD09, WS09a, YN00, ILRS03b, LCL⁺06]. **Compressive** [SD09]. **Computation** [BPZ96, BS98, CLM09, Elb95, FQK08, Fau96, KGMM97, LCWK07, MNR94, NHH97, OLG⁺07, PK08, SLSK07, SOM04, SSSK04b, TW97b, TPBC09, Ure00, YLL⁺09, CD94, Sbe93, TW97a]. **Computational** [AAB09, Bur95, DMHS08, FHL⁺08, Kol08, LAA08, NSGP06, SD09, SSCO09, Vel99, de 97, GY93, Vel93, Ano08e, Ano08f, NSGP06]. **computations** [PM93]. **Computed** [FBW01, FAVM09]. **Computer** [AHKS94, AR06, Ano82, Ano84a, Ano84b, Ano88b, Ano92, Ano93, Ano95a,

Ano96l, Ano96s, Ano97o, Ano98f, Ano03c, BDŠ84, Bar06, BCS96, BF84, BB88, Bou90, BPB⁺04, Bro90, CB09, CON08, Chr86, Dav07, Den86, Dia84, DJ88, Duc91, Duf88, Dun91, Dut04, Edm83, FS85, Fra83, FR00, GS06, Gal84, GC09, Gos86, GSHN94, HHS01, Han05, HHS89, Her89, Hew84a, Hew90, KH95, Kel86, Kil85, KHIK01, Kje89, Kje90, Kje91b, Kje91c, Kje91d, Kol08, KW05, LL05, Lei94, Mac94, MGJ06, Mar82, MB97, May99, May00, MB99, Mik82, NYTN87, NMK⁺06, NMNP98, OIST91, Owe86, Owe87, Owe88, Owe89b, Owe90b, Owe92a, Owe92b, Owe93, Owe94, Owe95, Pat95, Pic86a, PNR89, PH96, PT88, RMA88, Req86, RP98, SCA04, Sal96, Šár07, Sch84, Sei94, Sni95, SB99b].

Computer [Sta06, SHPS08, SM84, Suz89, Szy91b, TMT86, TvdP98, Tru84, Tur84, VBB⁺06, Zar06, tH83b, tHS90, vD98, van82, AS92, BJ94, CRW83, Jac85, KB92, LG92, MMAG93, Sch94a, TC93, Ano03b, Bon85, BH96, DP93, DS04b, TT95b]. **computer-** [Sch94a]. **Computer-Aided** [Owe88, Owe89b, Owe94, Owe90b, Owe92a, Owe93, Owe95].

Computer-Generated [Chr86, SB99b]. **Computerized** [DF90].

Computers [Smi85]. **Computing** [ABC⁺04, Ano97s, Ano97f, Arn08, BIWG08, CCI08, CS92, DHvOS00, Duc98, Enc98, GGRZ06, HMS09, HCG08, JEO00, Le 90, PN97, SvZ95, Ano98j, PH91].

Concepts [VG00]. **Conceptual** [Mac85]. **Concerning** [Duc85]. **Concise** [SOG09]. **Concurrent** [Mil87, SJH08]. **Concurrently** [FCP⁺90].

Condensation [BNC96]. **Conditions** [AMS09]. **cone** [SAE93]. **Cones** [Ano04c]. **Conference** [Ano92, Ano93, Ano94, Ano96l, Ano96j, Ano96s, Ano97o, Ano97r, Ano97-28, Arn89, Aus91, Bar06, Cre88, DJ88, Duc89, HHS89, HP84, Kid84, Mum90, Pin85, Req86, Sei88, Suz89, TB84, Van85, Wat88, ACM80, Enc81, Van80, WG82, tH83a, van89b, Ano85, Ano86, Ano87a, Ano88a, Ano89, Ano91a, Ano96k, Ano96p, Dun91, Mae90, Mat86, Neu06]. **Configurable** [AHR84, WGK88]. **Configurations** [BŠ90]. **Conflict** [JD00, JD01].

Confocal [FHL⁺08]. **Conformal** [BCGB08, MTAD08]. **Conformance** [Ano88b]. **congressi** [ACM80]. **conic** [GS85]. **Conical** [BJCW09]. **Conics** [Her89, QSW92]. **Connected** [BCN03b, BCN03a, RR94, SS91].

Connectivity [AD01, Got03, KBS00, MGS07]. **Consensus** [YWB03].

Consensus-Based [YWB03]. **Conservative** [BNRSV01, COFHZ98, JEO00].

Conserving [MW06]. **considerations** [DDR93]. **Considered** [WGS04].

Considering [IIS09, MTKO02]. **consistency** [SNLH09]. **Consistent** [AW00, DMKP07, Ger92, Sug94, DF93]. **Constant** [Got94]. **Constant-Time** [Got94]. **Constrained** [BAU05, Dwy09, LD08c, LBH⁺01, PBP96, YYPZ07].

Constraint [EP09, HHS01, LM96b, LWP⁺04, MCH94, FFD93, LM96a, Pin92, VR95].

Constraint-Based [EP09, MCH94, FFD93]. **Constraints** [ESG01, IIS09, JL98, LVT08, Mil90, Lam09a]. **Constructing** [CFFP84, LM07, SDB99, TIS⁺95, TLG99, Wal87, CTW92, Rap92].

Construction [AW07, BV96, CDP95, Duf88, HB94, JC94, LGS⁺09, MNP08, SSK07, SG08, Str84, TGS96, TG98, WTHS04, BM93, Vol93]. **Constructive**

[CT00, HL03c, VPP⁺04]. **Contact**
[Fau96, GOT⁺07, HS04, KGL⁺98, OTSG09, ST08]. **containing** [BP93].
Content [BDA⁺09, CCP09, ZHM08]. **Content-Aware** [ZHM08]. **Context**
[BJCO03a, BJCO03b, BPBD08, CLME09, DCOM00, DKW94b, FBT99,
Her84, MDWK08, MKO⁺08, SSA⁺08, WSLG07, WVKR08, WKM⁺09,
YCLE09, ZK08]. **Context-Aware** [WSLG07, YCLE09]. **Context-based**
[BJCO03a, BJCO03b, DCOM00]. **Context-Frames** [Her84].
Context-Preserving [WKM⁺09, ZK08]. **Contextual** [KMB94].
continuities [Vel92]. **continuity** [Bar92]. **Continuous**
[BW09, GCL⁺06, KO88, KHH⁺09, LO95, RKC02, SG03, SKCA01].
Continuously [CZGF05]. **Continuum** [HMT01, TPS09].
Continuum-based [TPS09]. **Contour**
[Coc83, GP87, JC94, LZ07, RWP88, TW96, DMP93]. **Contouring**
[McC83, Sab86, SW05]. **Contours** [CMH⁺01, OPC96, SPOK95]. **Contrast**
[DMAC03a, DMAC03b, GVWD06, KMS07]. **Contributions**
[Ano98b, Ano98c, Dre07, Ano97y]. **Control**
[ADJ⁺01, BDŠ84, BK03a, BK03b, CON08, CZGF05, DAP08, EP09, FCH⁺06,
FS91, IP00, LNS05, MS96b, OKP⁺08, OM01, ST94, SG03, SKC01, TYK⁺09,
ZV09, BT92, HPT89, KS92, MS96a, STM93]. **Controllable**
[KFK94, SWB01]. **Controlled** [BW07, FL06]. **Controller**
[KSK97a, KSK97b, JW89]. **Controlling** [HTH96]. **Controls**
[DN08, HL03a, HL03b]. **Convergence** [Fol98]. **Conversation** [MH07].
Conversion
[CW99, DTTS08, DKS01, LO95, Rok97, SLTM08, YR97, Che97, VG96].
Conversions [Čad08]. **Converting** [WW87b]. **Convex**
[AMSF08, BG01, Dan96, Day88, Day90, EL01, Sug94, SN86, WBG07, CD94,
HMRSK92, Rap92, Ska96]. **Convolution** [MS98, TZF04]. **Convolutional**
[Blo97]. **cooperation** [Des06]. **Cooperative**
[DGC⁺98, GY93, PW93, San92, ST93]. **Coordinate** [MSK06, SWB98].
Coordinates [FS08, HK09b, HS08, JC08, LS08a, MKB⁺08, MM08, Nie95,
RLF09, WBCG09a, ZYQ⁺08, ZCQ⁺09]. **Copenhagen** [TB84].
COPERNICUS [ZK08]. **copper** [Lei94]. **Core**
[CY89, FCGW02, FK09, SVG⁺08, BBS⁺09, ILRS03a, ILRS03b]. **Correct**
[AHM09, TIS⁺95]. **Correction** [KTMN07, MZT09, TRSKK08, MMTH09].
Corrective [HMYS01]. **Correlated** [SSSK04b]. **Correlation**
[CAM08a, MZT09, NAS07]. **Correspondence** [LSP08, ZSCO⁺08].
Corresponding [MH07]. **Cosserat** [Pai02]. **Cost**
[FBW01, ML03, MS93, RCM⁺01]. **Cost-model** [ML03]. **Countershading**
[KMS07]. **Course** [Kil85, Las84, Zar06]. **Cover**
[Ano95f, Ano95g, Ano95h, Ano96e, Ano96f, Ano97a, Ano97b, Ano97c, Ano97t,
Ano97-41, Ano04c, Ano05c, Ano06c, Ano07b, IIS09, Lut02, MTPS08, SJ09b].
Covering [ND06]. **Coverings** [JFSO06, KNP07]. **Covers** [TNF89]. **CP3**
[BG01]. **CPU** [MFS08]. **CPU-based** [MFS08]. **CPUs** [KHH⁺09]. **Cracks**
[VPLL08]. **Craniofacial** [PZY08]. **Crayons** [RMN05]. **Creating**

[BAHS06, LCZ99, LD98, MS98]. **Creation** [ML03, MSF00, SG03]. **Credit** [Ano97-31]. **CREST** [Kil85]. **Critical** [CLM09, TIS⁺95]. **Cross** [BV09, GVWD06, MZT09, MB08, POB⁺07, Spe91, TT94]. **Cross-Channel** [MZT09]. **Cross-Indexed** [Spe91]. **Cross-Sections** [BV09, MB08]. **Crowd** [AVF04, LD04, PPD07, SGC04, UT02]. **CrowdBrush** [Ano05c]. **Crowds** [LCL07, NAS07, OCV⁺02, PPD07, RD05, TLC02]. **Csaba** [Ano04c]. **CSG** [BR96, Ger92, JA95, Pat89, Wie96, WGG99, ZC95]. **Cubes** [DZTS08, MJC01, RW08, RHv95, SW05, The02b]. **Cubic** [EMK09, ND06, Guo93]. **Cubical** [BRS01, HWC⁺05]. **CUDA** [STK08, SS09]. **Cues** [FMB⁺00]. **Culling** [ASVNB00, BKES00, BWPP04, CATM09, MBW08, SBW06]. **Cultural** [Arn08, CL99, DCPS08, PSK09, VPP⁺04, Zot08]. **Current** [PF90]. **Curse** [Pas02]. **Curvature** [ADS06, BCGB08, CCSLT09, DGEG09, ESP08, EP09, HTH96, WB01]. **Curvature-Domain** [ESP08]. **Curve** [BYP95, BV96, BF84, CK84, Elb95, GA98, JW95, LBD⁺08, RK94, SB99a, SLSK07, SL89, ZCG98]. **Curve-skeleton** [SLSK07]. **Curved** [RvBWR04, BP93, SAE93]. **Curves** [BNRSV01, DCOM00, EBV01, Fiu95, FB94, HM83, Haw85, Hew90, KM83, Nas03, ND06, Pic91a, VW95, YR91, dFSV03, AP92, BSV92, KFK94, MNR94, MS93, SW92b, Vel92]. **Curvilinear** [YM09]. **Customising** [PCS94]. **customizable** [TC05]. **Cut** [FP94, LAM09b]. **Cutaway** [DWE03a, DWE03b]. **Cuts** [BMG99, GCMS00]. **Cutting** [DLC05, JLCW06]. **Cycles** [DGEG09]. **Cyclide** [FG04]. **Cylinder** [RSVP02]. **Cyprus** [Ano07j]. **Czech** [Gob96].

D [GL94a, GL94b, Ais85, AS96b, AA09, AD01, ANF97a, ANF97b, AMSF08, BW09, BG95, BP98, BCG⁺96, BB00a, Bel87, BG89, BR02, BGK⁺96, BTG95, BG08, BYB09, BH93, BCD01, BCF94, BMW01, BNRSV01, BB08, CCFM08, CTSO03a, CTSO03b, CLME09, CLB⁺09, CMPS93, CMS94, CD94, CYJ02, CKSW08, Day90, DCPS08, DGF98, DH93a, DHH02, DF90, EWHS08, EFGS96, FFD93, FG88, GD96, GL94a, GL94b, GE98, GTS86, Han97, HLM97, HE94, Hub93, IIS08, IP99, IEGC08, IK01a, Jac85, JBTS08, Joo86, JKS05, Kil82, Kil85, KK07, KQWM08, LGMT00, LJN02, LVT08, LCM⁺09, LCWK07, MFT02, MSM⁺08, MK99, MDC93, MB08, MGAF95, NK99, NCKG00, NMOT01, O'H02, OMT02, OPC96, PP89, PGG⁺09, Pri85, Rob93, RCM⁺01, RWP88, RL09, Ros97, Sab82, Sam93a, SW09, Šár07, SSB08, Sco02]. **D** [SLSK07, SW92b, Sni95, SB99b, SP03a, SFWS03a, SP03b, SFWS03b, SS95, SSB05, SOM04, TL01, The02a, TRS03a, TRS03b, TTW90, TW97b, TVD09, TSH01, TGS96, VPLL08, VCDF95, Vel93, VW95, VB99, WG93, WHL⁺04, WL08, WWG07, Wat96, WMWG09, WTHS04, WTHS06, WO92, WOBT09, WLSG03, YD88, ZHC⁺00, ZPS03, ZLK05, van90, vJB85]. **D-Charts** [JKS05]. **D-clip** [Hub93]. **D-Reconstruction** [BB00a]. **Dallas** [Rob87]. **Dancing** [SNI06]. **Dancing-to-Music** [SNI06]. **Darmstadt** [Enc81, BP82, tHS90]. **Dart** [CJW⁺09]. **DaScript3D** [Sam93a]. **Data**

[AS96b, AGDJ08, BB91, BTG95, BBS⁺09, CCS95, CS99a, Cal96, CJC⁺09, CMS94, Col93, CMT05, CPK09, DAP08, DTA94, DMCP94, DKC00, FK09, Frü94, FH09, GBU00, GSGC08, GMDW09, GLW96, GBKG04, GJL⁺09, GPD09, HKD⁺08, HWC⁺05, HV08, IP99, JBB⁺08, JBL⁺06, JNM⁺09, JC08, JC94, JL08, KZ08, KK07, KHH⁺09, Kle06, KSS97, LPK09, LF97, LL09, MG87, Mar95, McC83, MKO⁺08, MH00, MSK06, NGB⁺09, NCKG00, NS01, NKP93, PC94, PS95, PS96a, PD04, PSK09, PZB⁺09, RSTK08, RRRP08, RNV07, RSS96, SB99a, SHLS02, SNLH09, SW04b, TIS⁺95, TPBC09, VHB08, Cot85, DKW94a, FT93, Jon96, JR08, MK08, MM93]. **Data-Dependent** [SW04b]. **Data-Driven** [CMT05, PZB⁺09, MSK06, RNV07]. **Data-Faithful** [KK07]. **Databases** [BB91, SDB99, FT93]. **Dataset** [BGK⁺96]. **Datasets** [LC99]. **David** [DCPS08]. **Daylight** [QNTN03a, QNTN03b, ZBP99]. **Dead** [COS95]. **Dead-Zones** [COS95]. **Deblurring** [AAB09]. **December** [Duc86, tHS90]. **decision** [MK08]. **Declarative** [BB91, DH93a]. **Decoding** [DSW09]. **Decomposing** [SN86]. **Decomposition** [EL01, Got94, GFW⁺06, HWAG09, KE97, RK09a, STK02, FR92]. **Decompression** [CC06, GMC⁺06, KCL06, ILRS03a, ILRS03b]. **Decoupled** [AW00]. **Dedicated** [FBT99, NYTN87, TD00]. **Deep** [YK08]. **Deferred** [AMT02, GBP04, WN09]. **Define** [MG87]. **Defined** [PA06, RHv95, dD85, BR96]. **Defining** [BP82, RSS96]. **Definition** [DDtR94, Ste85, WM85, WW87b]. **Deflection** [MG95]. **Defocus** [BD07]. **Deformable** [BCH⁺95, BNC96, CZ09, GVV05, GGK06, GW05, HE01, KZ05, NMK⁺06, OTSG09, SP97, SE04, STK08, TKH⁺05, TG98, Vas97, WdGT01]. **Deformation** [AB97, BPWG07, BBP09, CLME09, CWK07, EP09, GOT⁺07, xHMC09, ITYI09, KFG09, LC09, ON05, PGGM09b, PZB⁺09, RLN06, SHB07, WSLG07, WBCG09a, WBG07, YBS07, ZRKS05, ZSCO⁺08, hZCK98]. **Deformation-Driven** [ZSCO⁺08]. **Deformations** [BiA06, BPWG07, EP09, HAWG08, KBS00, Lov06, Mai00, OHBKH09, OTSG09, PBP96, TPS09, WSBZ08, WRS01, YK06, YBS07, KMTT92]. **Deforming** [AKP⁺05, ATBG08, CZ08, CCI⁺07, HAWG08, LLG97, LSP08, SG08, SWG08, ZSCO⁺08]. **Degradation** [DO00]. **Degree** [GM06, QSW92]. **Delaunay** [BYB09, CMPS93, GKS00, NMOT01, dCTAD09]. **Delta** [DM92]. **Demand** [SG96a]. **Demand-Driven** [SG96a]. **Demographic** [vvT84]. **Demonstration** [Duc89]. **Dendritic** [JNX⁺08]. **Denmark** [TB84]. **Dense** [DCPS08, LHD⁺04, MMG06, RR00]. **Densely** [COFHZ98]. **Density** [EBV05, HKD⁺08, BLS93]. **Dental** [SG08]. **Dependent** [CKB04, DKW94b, ED07a, ESV99, ESC00, ESK03a, ESK03b, FM04, GLW96, MTR08, RBG08, SW04b, TSH01, WTHS06]. **Depiction** [SKMS06]. **Deposition** [RMN05, RPP93]. **Depth** [BG08, FBP08, KTMN07, KS07, LKC08, LSP08, PG08, TRSKK08, ZCP07, Déc05]. **Depth-of-Field** [KS07, LKC08]. **Dequantization** [hKAC07]. **Derivation** [FAT07]. **Deriving** [Sch94a]. **Descattering** [FHL⁺08]. **Description** [BŠ90, DG97, BSV92, Sam93a]. **descriptors** [CCFM08]. **Design**

[AR94, AKB⁺95, Ano98d, BF84, BPF⁺03a, BPF⁺03b, Coh95, DJW⁺06, DKN⁺94, DKN⁺95, DKYN96, Gre94, GC96, Haw85, IIS09, KKD09, LLSL98, MJ98, MMP09, ND94, NC99, OOI05, Owe88, Owe89b, Owe94, PCS94, PL94, PP05, SL01, WH04, WOBT09, WT09, XLTP03a, XLTP03b, DH93a, HHB93, KSH92, MS93, OYSO92, Owe90b, Owe92a, Owe93, Owe95, WBCG09b, dBv93, Ano98d, PB95]. **Designing** [AA09, Ara94, MOT99, The02a, vJB85]. **Desktop** [SS95]. **Detail** [ASVNB00, BPBD08, IOI06, MB97, OCV⁺02, SW08a, SG03, YSL08, BS02]. **Detail-In-Context** [BPBD08]. **Detailed** [DCPS08]. **Details** [CCS95]. **Detecting** [YM09]. **Detection** [BT95, BB00b, BBW⁺09, BGAM04, BCWR08, CJC⁺09, GGK06, HBK02, JBTS08, JFSO06, KŽ05, KHH⁺09, KZ04, PG95, RKC02, SVG⁺08, SWK07, SOM04, TKH⁺05, TPBC09, VCC98, VBP⁺09, VT94, WB01, WLML99, WP04, YM09, ZY02]. **Determination** [JD98, KGL⁺98, SZG93]. **Determining** [BBMR88, SN84]. **Deterministic** [SKS09, BPZ96]. **Developable** [BW07, JKS05, TPBC09]. **Developing** [BB07, KJC⁺09, PCR89, WT93]. **Development** [KM83, NM91, OIST91, Sab82, VPLL08, BFTL82, CTW92, EFGS96]. **Developments** [Bou88, Bro90, LD03, de 97, CRW83]. **Device** [ADJ⁺01, BP82, HR85, van90]. **Devices** [BCF94, Dvt90, FR00, LD03, vt87]. **Diagnostics** [PSK09]. **Diagram** [OPC96, YLL⁺09, DZM08]. **Diagrams** [RL09, VC04, WKM⁺09]. **Dialogue** [Gre84, MSWK02, St88]. **Diamond** [WD09]. **Dick** [Wil06a]. **Diego** [SCA04]. **Dietrich** [Ano07b]. **Difference** [BG09, GMSK09, NMP98]. **Differences** [ZK09, Rap92]. **Different** [BMWM01, OZS08, SC84]. **Differential** [Des04, Sor06, Gui92]. **Differentials** [CCSLT09, CLF⁺03a, CLF⁺03b, CLB⁺09, LSW09]. **Diffuse** [GSA03a, GSA03b, Hei01, KJ92, SK99]. **Diffusion** [CZCE08, GBAL09, KT97, LDR09, LSW09, SSO08, SOG09, SKS09]. **DiFi** [SOM04]. **DIGIS** [dBv93, vL90]. **DIGIS-a** [dBv93]. **Digital** [BDFG07, BB88, COS95, DGEG09, DKW94b, KT09, LSJK09, NT95, XTJ⁺07, XYL09, YGL⁺09, BM93, CS93, Lev99]. **Digitised** [AO89]. **digitising** [VW91]. **Digraphs** [BD08, GBD09]. **Dimension** [Pas02, Pic86b, RGW05, WD09]. **Dimensional** [BMG99, GKS00, KySK08, LD06, MAA⁺09, SS96a, TMT86, ZR96a, AHKS94, BDS⁺03, Day92, ILRS03a, ILRS03b, SD94b, SNLH09, ZR96b]. **Dimensionality** [Pas02]. **Dimensions** [HS94, Nic85]. **Diorama** [AW07]. **Direct** [AGG⁺08, BBP09, CAM08a, CAM08b, DQ00, FFD93, RSK06, SGS05, SPH⁺09, SSFS06, Sni95, SSSK04b, WÅ09, ZCG98, van90, vL90, BT92]. **directable** [MAA⁺09]. **Directed** [Bov90, HV09, RSC01]. **Directional** [BKES00, GKB09, SPH⁺09, ABB⁺07]. **Directions** [LF97, FLBS07]. **Disambiguation** [FMB⁺00]. **Disc** [RNtH03]. **Discontinuities** [Thü01, TC05]. **discontinuous** [STM93]. **Discovering** [Ano98w]. **Discrete** [AGDJ08, AM02b, BB08, CLM09, Des04, EBV05, GW07, HSS⁺05, MDP08, RL09, SWPL08, SW08a, SC95, TIS⁺95, TW97b, Thü01, VPLL08, YGL⁺09, BLS93, FT93, GGRZ06, TW97a]. **Discretization** [BT98, LBT92].

Discretized [BKES00, VT94]. **Discussed** [PNR89]. **Disk** [LD08a].
Dispersion [WW09a]. **Displacement**
 [AM02b, BK03c, BK03d, CC08, DKS01, LYP⁺08, LP95, PHL91, SKU08].
Displacements [PBP96]. **Display** [AGG⁺08, AG06, AMS09, BG01, Hea90,
 Hei01, PH87, Pat89, Pil85, SD94a, SL89, SF83, TTW90, Jac85]. **Displaying**
 [Coq85, DMAC03a, DMAC03b, Hei95, NN94, PMW86, SK86]. **Displays**
 [CZGF05, Den86, DMHS08, HKD⁺08, MG05, MS96b, NGB⁺09, Pic86a,
 RvBWR04, WO94, YMMS06, MS96a]. **Dissection** [SSA⁺08]. **Dissolve**
 [GVWD06]. **Distance** [CCI08, KZ04, LDR09, MGS07, MRS08, OZ09,
 RLF09, SOM04, SKALP05, TPBC09, WP04]. **Distance-Ranked** [MGS07].
Distinctive [JBTS08]. **Distortion** [Ara94, BGI08, LYP⁺08, MDP08].
Distortion-Free [BGI08]. **Distortions** [KLD⁺09]. **Distributed**
 [AKB⁺95, Ano91b, BDG⁺04, DGC⁺98, LGK97, Mil88b, MO08, NNB97,
 SG96a, HK94, Kin92]. **Distributing** [HHD03a, HHD03b]. **Distribution**
 [CLF⁺03a, CLF⁺03b, FK09, IK00, KSS97]. **Distributions** [LD08a]. **Dither**
 [VB00]. **Dithered** [BFH⁺98]. **dithering** [CFM93]. **Diversity** [PZY08].
Diving [WH96]. **division** [FND92]. **do** [VR95]. **Doctoral**
 [Kje89, Kje90, Kje91b, Kje91c, Kje91d, Kje95]. **DocuBurst** [CCP09].
Document [CCP09, IF09]. **Documented** [KCB97]. **DOF** [SKSK07].
Domain [ESP08, GP09, JA95, LGK97, OMT02, PP09b]. **Domains**
 [BV09, DSC09b, FS08]. **Dominant** [LDR09, MK06]. **Doo** [SMAB02].
Doodle [BiA06]. **doTS** [GBKG04]. **Douglas** [VW90]. **Down** [Sla88].
Draping [WOBT09]. **Draw** [SS91]. **Drawing**
 [Ben94, BCD01, Bur95, JCJ09, Kuz90, Liu94, Sla88, SP03a, SFWS03a,
 SP03b, SFWS03b, SDC09, WBCG09a, FND92]. **Drawings**
 [Bij87, Bur95, DHvOS00, LFGG08, PKL88, SC08b, WG93]. **drawn** [SDC09].
Dressed [CMT02, ZY02]. **Driven** [AD01, CMT05, GH97, MBGS01, MF00,
 PZB⁺09, Red96, SG96a, SWB98, SBW06, SB98, ZSCO⁺08, ZV09, BGB08b,
 CAE08, LCL⁺06, MAA⁺09, MMHL08, MSK06, RNV07, SKC01, TMO04].
Driver [HR85]. **droplet** [MMS09]. **Drypoint** [TMO04]. **DSV**
 [Ano98d, Ano97e]. **DSV-IS** [Ano98d, Ano97e]. **Dual**
 [DWL⁺09, PA06, SW05, SD09, ZQQS08]. **Dual-microfacet** [DWL⁺09].
Duality [BV96]. **Dublin** [Che06, HP95]. **Due** [IDN03a, IDN03b].
Dunhuang [LLP00, LW99]. **Dupin** [FG04]. **Dürer** [Jon90]. **DVR**
 [LLHY09]. **Dyadic** [VGSS04]. **Dye** [LTH08, Wei04]. **Dynamic**
 [AES94, BW00, BDA⁺09, BRS01, BD08, CGG⁺03a, CGG⁺03b, CYJ02,
 CG07b, Fis98, FK09, Gar09, GMC⁺06, GGG08, GJW08, HMT01, KK08,
 KBS00, KMS05, MKV09, NS09, NKF09, ORD96, OM01, PLPB07, PB07,
 RIF⁺09, RMSD⁺08, SS00, Sha97, SC08b, SSK07, SN08, SG96b, VPLL08,
 WHL⁺04, WDG01, YMMS06, YIC⁺09, BH93, CS92, Vol93]. **Dynamical**
 [RP01, Sta06, GJ02]. **Dynamically** [AMS09]. **Dynamics**
 [Ai98, Col05, Dur01, PGR96, Sta97, WVKR08, CC93, GY93].
East [Ano97z, Ano97-28, AEL⁺82]. **Easter** [Bro90]. **Easy**

[GCL⁺06, JLCW06]. **ecological** [WY92]. **Economic** [Bel87]. **Edge** [ADF85, HV09, LAA08, PG94]. **Edge-Aware** [LAA08]. **Edge-Face** [ADF85]. **Edges** [CLM09, IHS02, MBCN09, PO85, WG09]. **Edit** [XWT⁺09]. **Editable** [MG09]. **Editing** [AG06, BK05b, BN08a, Čad08, FAT07, GA98, IOI06, KL08, KB98, LW95, Lee99, LYP⁺08, MZT09, MBW⁺05, OOI05, Sal96, SEASM09, SG08, Ste84, WHCO08, XM09, XWT⁺09, BT92, CTW92, DOS93, LW92, San92, ST93, XGL⁺07]. **Edition** [End84a]. **Editor** [cLCtLL98, Mun83, Wal87]. **Editorial** [AR06, Ano01a, Ano01b, Ano03d, Ano04a, Ano05a, BWS05, CS97a, CS97b, CS97c, CS98b, CS98c, CS98d, CS99b, CS99c, CS99d, CD00a, CD00b, CD00c, DS01, DS02b, DS02c, DS02d, DS03, DS04a, DS04b, DS05b, DS05c, DS06a, DS06b, DS06c, DS07b, DS07c, DS07a, SG09, SC97, CFT86]. **Editors** [SD94a]. **Education** [Ano97d, Ano97-29, Kol08, Tur84, BH06, DS09]. **EEC** [BP82, BP83b, Duc82a]. **Effect** [RAP08, TTW90]. **Effective** [FAT07]. **Effects** [Buc96, GSMA08, IDN02, JZJ08b, KW05, RMSD⁺08, Sta97, SKUP⁺09, ZR96a, MMS09, ZR96b]. **Efficiency** [Sch84, SM84]. **Efficient** [AEW90, AKP⁺05, ATBG08, AHL⁺06, BW09, BPM06, BT98, BBT99, CAH00, DSW09, FP94, FA87, FW99, GH96, GKD07, IDN02, JEO00, KHM09, Kob03a, Kob03b, KK02, Kuz90, LPK09, LeYTM08, MFS08, MK99, MKB⁺05, Nar95, NB94, RR94, SHLS02, SWK07, SC84, SSFS06, SC08b, SDB97, SSG⁺00, SBW06, TW96, VT94, WPG02, WC05, WSG05, YM06, ŽCO97, ZPS03, Déc05, Rap92, Ska96]. **Efficiently** [HMS09]. **EG** [Ano97e, Ano97g, Ano98f, Ano98b, Ano98e, Ano98h, Ano98g, CG07a, Ano95n, Ano96a, Ano96c, Ano96p, Ano97o, Ano97p, Ano97q, Ano97r, Ano97d, Ano97f, Ano98-30, Ano03e, Ano05a, Arn08, BPB⁺04, BWS05, DCPS08, Kei04, Zot08]. **EG/IEEE** [Kei04]. **EG2008** [Ano07i]. **Egocentric** [PIWB98]. **Eighth** [Ano97s]. **Elastically** [TG98]. **Elber** [Ano97-31]. **Electrical** [tH83a]. **Electronic** [PR93]. **electronics** [Pri85]. **Element** [Bak91b, IMIM08, SKCA01, WBG07]. **Elements** [BNC96, KB98, MKB⁺08, SR96, VMA⁺04, WDG01]. **Elevation** [DKW94b, TIS⁺95, BM93]. **Elimination** [Blo97, FA87, LS89, HB92]. **Ellipsoid** [LWP⁺04]. **Ellipsoidal** [JBL⁺06]. **Embedded** [GWT⁺08, xHMC09]. **Embedding** [LZ07]. **Emission** [NGN⁺01]. **Emotion** [KB98, RNtH03]. **Emotional** [LC09]. **Emperor** [Ano06c]. **Emphasis** [TO97]. **Empirical** [PIWB98]. **enabling** [FS92]. **Enclosed** [PN97]. **Enclosing** [RL09]. **Encoded** [JBL⁺06]. **Encoding** [AD01, GP87, HW91]. **Enderle** [Ano95s]. **Endoscopy** [Bar05]. **Energy** [BV96, CWM09, Fau96, GLW96, KFG09, VW95]. **Energy-Based** [Fau96, KFG09]. **Engine** [FMS01, GMDW09, HHS01, ZK08, Kni93]. **Engineering** [Gol85, GSHN94, Jen07, tH83a, Sas92]. **England** [Arn91]. **English** [HR92]. **Engraver** [Zot08]. **enhance** [SSK93]. **Enhanced** [SKMS06, TK98]. **Enhancement** [DMHS08]. **Enhancements** [Joo86, SPS94]. **Enhancing** [JBL⁺06]. **Enrichment** [Zar06]. **Entertainment** [Saw07]. **Entropy** [HS08]. **Entry** [Ben94]. **enumeration**

[dS96]. **Environment** [AHR85, BSG⁺95, BCH⁺95, CWKS00, FBT99, GKD07, HK00, LD06, LLP00, Mil88a, MO08, MN87, MFDA86, PRS89, RTN03a, RTN03b, Sch01, SSSK04b, VGSS04, WKG85, YIC⁺09, CFT86, CTW92, DM92, KSH92, VCDF95, WT93, dBv93]. **Environmental** [GSHN94, vvT84]. **Environments** [Ai98, AVF04, BGAM04, CBSF07, Fuc04, GSA03a, GSA03b, Hei01, KCB97, KW05, Kun04, LD04, LL01, LGK97, MCO97, MG95, MSWK02, MF00, PLT⁺97, PIWB98, SS00, SG96a, Sha97, SDM99, SD00, SDB99, SNLW01, SGC04, WBP98, WS99, GH96, Gob95, Gob96, HK94, VCDF95, HJL07]. **eNVyMyCar** [GC09]. **Equalization** [AGM⁺06]. **Equation** [YW97, PM93]. **Equidistant** [MLP92]. **Erosion** [KBKS09, RPP93]. **Errata** [Ano06a]. **Erratum** [Ano99f, Ano07a, Ano09a, JD01, SE02b]. **Error** [AKSA09, CRS98, ED07a, HS98, LA06, SW04a, SKS09]. **Error-Bounding** [HS98]. **Errors** [RAP08, VW91]. **Escher** [SDG99]. **Escher-Like** [SDG99]. **Estimate** [JZJ08b, WW09b]. **Estimating** [CLB⁺09, GCP⁺09, WMTG05]. **Estimation** [BPV⁺09, BAJ08, HP02, KHIK01, NCKG00]. **Estimations** [Büh01]. **Estimators** [FCH⁺06]. **EUROGRAPHICS** [Ano88a, Ano89, Ano91a, Ano92, Ano93, Ano94, Ano96l, Ano04b, Ano05b, Ano05d, Ano06b, Ano06d, Ano07g, Ano08d, Ano09c, Kwi89, Ano97o, Ano97s, Ano97-28, Ano97-29, Ano98d, Ano98c, Ano98i, Ano98j, Ano04g, Ano05e, Ano06e, Ano07c, Ano07d, Ano07e, Ano07l, Arb90, AS98, BH96, BH06, BJ94, Che06, CDD09, Des06, DS09, DS98, Duc98, Gob95, Gob96, HP95, Hég91, HK94, HJL07, Jan91, Kon06, Kui91, Kum04, LMD04, MJ98, NSGP06, Ott90, PB95, PH91, PS96b, Raf05, Rei03, San06, SvZ95, TT95b, TvdP98, Wei08, ACM80, Ano84a, Ano85, Ano86, Ano95i, Ano95n, Ano95l, Ano95m, Ano95b, Ano95j, Ano95k, Ano95o, Ano95p, Ano95a, Ano95d, Ano95c, Ano95q, Ano95-27, Ano07k, Ano08a, Ano09d, Arn89, ADS90, Arn91, Bou90, Cla89, Dau90]. **EUROGRAPHICS** [Duc89, Duc90a, Duc91, Enc81, Gre85, Heg90, HEtH⁺83, Kid82, Kid84, Le 90, Lis90, Mat86, Mor86, Pin85, Req86, SW83, Van85, VD90, Vel91, WG82, Wat82, Ano87a, Ano88b, Ano91c, Ano96i, Ano96g, Ano96h, Ano96j, Ano96k, Ano97v, Ano97w, Ano97y, Ano97t, Ano97z, Ano97u, Ano97x, Ano98u, Ano98v, Ano98w, Ano98x, Ano99g, Ano99h, Ano99i, Ano00e, Ano00f, Ano00g, Ano01c, Ano01d, Ano01e, Ano02c, Ano02d, Ano02e, Ano04c, Ano04b, Ano04d, Ano04f, Ano04e, Ano04g, Ano05c, Ano05b, Ano05d, Ano05e, Ano05g, Ano06c, Ano06b, Ano06d, Ano06e, Ano07b, Ano07c, Ano07d, Ano07e, Ano07j, Aus91, Bla88, Bro90, Cla88, DJ88, DT04, GP06, HHS89, How87, HB91, Kje91a, LMD04, Mum90, Oll04, Sch98, TB84, Van80, Wat88, tH83a, tH84]. **EUROGRAPHICS/ARGOSI** [ADS90]. **EUROGRAPHICS'2006** [Pur07]. **EUROGRAPHICS'90** [KB90]. **EUROGRAPHICS'96** [Ano96s]. **Eurographics'98** [Ano97-27]. **Europe** [Ano82]. **EUROPE'92** [tHS90]. **European** [Ano96s, Ano97o, DJ88, HHS89, Req86, TB84, Van85, Ano84a, Ano92, Ano93, Ano96l]. **Evacuation** [HK00]. **Evaluation** [BLD⁺09, Čad08, DDV⁺02, HMDO05, JR08, Klo87, McC96, Pat89, PIWB98,

ZC95, vKP06, BR96, GA93, VW90, VW91]. **Evenly** [JL00, SLCZ09]. **Evenly-Spaced** [JL00]. **Event** [Ano98y, Ano99j, Ano99k, Ano99l, Ano00h, Ano00i, Ano02f, Ano02g, Ano02h, Ano02i]. **Events** [Ano97n, Ano97l, Ano97m, Ano98q, Ano98r, Ano98s, Ano99e, Gre97, Gre98, KB92]. **Everyone** [Ros97]. **Evolution** [Col05, GBD09, TA08]. **Evolutionary** [HCG08]. **evolutions** [CL92]. **EWA** [RPZ02]. **Exact** [BF09, ED07a, KRG03, MG95, NAB86, SPD07, The02b, YLL⁺09, BR96]. **Exaggerating** [yKL08]. **examination** [Kni93]. **Example** [BB09, IMIM08, LCL07, OOI05, PCS94, WHCO08, DD92]. **Example-Based** [BB09, IMIM08, OOI05, WHCO08]. **Examples** [OAI09]. **EXCELL** [Tam82]. **Excentric** [BRL09]. **Exchange** [KKK09]. **Exchanging** [BSVS04]. **Exhaustive** [HS98]. **Exhibition** [Ano93, Ano94, Ano96l, Ano96s, DJ88, HHS89, Req86, TB84, Van85, ACM80, Enc81, Van80, WG82, tH83a, Wat82]. **Expansion** [BDA⁺09, XS06]. **expect** [Šár07]. **Expeditions** [Wat96]. **Expeditious** [CBSF07]. **Experience** [BPF⁺03b, ESK03b, MGJ06, TCH⁺03a, VGSS04, WGK88]. **Experiences** [AEL⁺82, CRW83]. **Experiment** [Moh87, Kin92]. **Experiments** [CD94]. **Exploiting** [CAM08a, PFC⁺05, CDPS09]. **Exploration** [BRS01, BCWR08, CZCE08, JBB⁺08, LL09, SSCO09, SKKS08]. **Exploratory** [IEGC08, KOB⁺08]. **Explore** [RNtH03]. **Exploring** [BB07, EBSC99, PSK09]. **Exposure** [MKV09]. **Expression** [RNtH03, SL09, WVKR08, ZPS03, MMAG93]. **Expressions** [BIMO04, WHL⁺04, WR05]. **Expressive** [DN08, JL08]. **Extended** [BRL09, RW08, PCF05]. **Extending** [WGG99]. **Extension** [Bak88, JA95, KPIAS01]. **External** [ESC00]. **Extracting** [DMP93, TIS⁺95]. **Extraction** [AGDJ08, GWT⁺08, GE98, HWC⁺05, OZ06, PKG03a, PKG03b, PWH98, SWPL08, SVG⁺08, SR96, WG09]. **Extraordinary** [ADS06, LS08b, Nas03]. **Extremely** [DCPS08]. **Extruded** [WW87b]. **Eye** [BB09, KTMN07, RIF⁺09, VGSS04, MH07].

F.R. [Enc81]. **F.R.G** [HHS89]. **Fabrics** [ME98]. **Facade** [LJN02]. **Face** [ADF85, BAHS06, BL08, DPT⁺08, GSA03a, GSA03b, IIS08, JD98, OZS08, PZY08, SKC01, WL08, ZPS03, PG93, PG94]. **Faces** [BBPV03a, BBPV03b, BSVS04, KK07, KMT03a, MH07, NJ04, RB03a, SSSB07, WHL⁺04]. **Facets** [MNP08]. **Facial** [JL08, NJ04, Pat95, RNtH03, SKC01, TSP05, WHL⁺04, WR05, YD88, ZPS03, KMTT92]. **Facilitate** [Gna82]. **Facilities** [Ros83]. **FACS** [WR05]. **Facsimile** [XJJ⁺08]. **factor** [MMAG93, Sbe93]. **Factoring** [AEW90]. **Factorization** [MTR08]. **factors** [Gui92, SZG93]. **Faculty** [tH83a]. **Fade** [GVWD06]. **Fair** [KPS95, MS93]. **Fairing** [Gre94, LBH⁺01]. **Faithful** [KK07]. **Family** [BAU05, HAML05]. **Fast** [AES94, AO86, AO89, AMSF08, BT95, BF09, BB99, BS98, BB08, CSN04, CKM⁺99, CMH⁺01, DHK08, DMYN08, DKC00, EL01, GOT⁺07, HKS09, HHS05, HSC⁺05, IDN03a, IDN03b, KSN08, KŽ05, KHK⁺09, KH92, KWF⁺01, LD08b, LGS⁺09, LLSL98, LG95, LCD09a, MMP09, MNP08,

NNSK99a, NS09, PWC⁺09, PPD98, PB94, Pat93, QNTN03a, QNTN03b, RKC02, RHv95, SS09, She99, SSK07, SWB01, SLTM08, SN08, SOM04, TT95a, TT97, VSC01, VCC98, WS99, YLL⁺09, YF85, ZPS03, ZQK04, ZY04, vKP06, Sbe93, SAE93, WBCG09b]. **Faster** [KB89, WGS04]. **FastV** [CATM09]. **Fat** [YR91]. **Faulted** [McC83]. **Feather** [SH02, DSC95]. **Feature** [AGDJ08, BBW⁺09, BYB09, BK01, BBN02, FGM99, GWT⁺08, HWC⁺05, KSL⁺08, LM96b, LLSL98, ÖGG09, PKG03a, PKG03b, PK08, SWPL08, SVG⁺08, SKC01, TE99, VRKS01, ZLK05, LM93, LM96a]. **Feature-Based** [LLSL98]. **Feature-guided** [KSL⁺08]. **Feature-point-driven** [SKC01]. **Featured** [TCRS00]. **Features** [DMHS08, HP04, HBK02, LWY08, MKO⁺08, PMW86, WB01]. **February** [Gob96]. **Feed** [KSK97a, KSK97b]. **Feed-forward** [KSK97a, KSK97b]. **Feedback** [LNS05, Pic86a, BH93]. **Fellow** [Ano07c]. **Fellows** [Ano08a, Ano04f, Ano05d, Ano06d, Ano07k, Ano09d]. **Fellowship** [Ano07d, Ano07e]. **FEM** [hZCK98]. **Few** [AR95, POB⁺07, SP03a, SP03b]. **FFT** [McC96]. **Fiber** [CZCE08]. **Fibers** [SSA⁺08]. **Fibre** [PVtHR09]. **Fiction** [Fuc97]. **Fidelity** [DDC09, RP98]. **Field** [AGG⁺08, BS02, BB08, DYN04, HL03a, HL03b, KTMN07, KS07, LKC08, LCM⁺06, MMP08, PLPB07, RSTK08, RR00, SP97, SS96b, SOM04, TRSKK08, ZCP07, ZBA⁺07]. **Fields** [AGDJ09, AM02b, BDS⁺03, BRS01, CCI08, Coq85, EBA⁺09, FLBS07, HE94, IEGC08, KZ04, MRS08, NS09, OZ09, SEA08, SN08, SOM04, The02a, TRS03a, TRS03b, TSH01, UGLY08, VMA⁺04, WTHS04, WTHS06, WP04, vP94, AM92, ILRS03a, ILRS03b, JBTS08]. **Fifteenth** [Ano97-28]. **Fifth** [Ano95q, Lis90, Wil84, MJ98]. **figure** [BT92]. **Figures** [OM01]. **File** [DHH02, SABG⁺05]. **Fill** [AHT04, GP87, HR87, Ric87b, SM86]. **Filled** [Rok97, YR97]. **Filling** [DCOM00, NSY09, Ric87b, YF85]. **film** [SSK93]. **Films** [SW08b]. **Filter** [KR05]. **Filtered** [Kla00, KC08]. **Filtering** [Baj03a, Baj03b, CDP95, Got94, HP04, KKD09, PO85, TySK00, dCTAD09]. **Filters** [Bak88, GM06]. **Final** [HHS05, SSS02]. **Finally** [Ros97]. **Finder** [AVF04]. **Finding** [Szy91c]. **Fine** [CYJ02, NJ04, SLS⁺06, BC01]. **Fine-Scale** [CYJ02]. **Finishing** [ten82b]. **Finite** [Bak91b, BNC96, KB98, MKB⁺08, SKCA01, WBG07, WDG01]. **Finite-Element** [SKCA01]. **Fins** [CJW⁺06]. **FIRD** [MMP09]. **First** [Ano84a, Dav07, End84c, Heg90, Kel86, Le 90, RSD⁺88, GA93, Ott90]. **First-Year** [Dav07]. **Fit** [ADJ⁺01]. **Fitting** [LWP⁺04, LWY08, PS95, PS96a, Pud94, SB99a, SHLS02, LDB07]. **Five** [Ano84a, SD94b]. **Five-dimensional** [SD94b]. **flash** [PCF05]. **flatland** [Hec92, ORDP96]. **Flats** [CWA⁺08]. **Flattening** [BCGB08, MFT02]. **Flexible** [BBT99, BS08, GHH01, LW95, PLT⁺97, RSS96, Sta97, SDC09]. **Floating** [DHvOS00, EDM⁺08]. **Flocking** [O'H02]. **Flood** [AHT04]. **Flood-Fill** [AHT04]. **floor** [Lam09a]. **Flow** [AGDJ08, CKSW08, CPK09, GWT⁺08, JL00, LHD⁺04, LTH08, OHBKH09, PSL98, PKPH09, RSVP02, Sad09, SWPL08, SVG⁺08, SWS09, VCC98, Wei04, WT09, YGL⁺09, MMS09].

Flow-Based [WT09]. **Flow-Embedded** [GWT⁺08]. **Flower** [IOI06]. **Flows** [TA08]. **Fluid** [DYN04, KySK08, KMN⁺08, MMS07, OAI09, SKSK07, TFK⁺03a, TFK⁺03b, YKH⁺09, YLD07, GY93, KWF⁺01]. **Fluids** [AM02a, BCN03b, DMYN08, GLHB09, KySK08, KBKŠ09, KMN⁺08, LD09, MMS09, PTB⁺03a, PTB⁺03b, ST08, TFK⁺03a, YNBH09]. **Fly** [MH00, SMS01, SLSK07]. **Flying** [SC08a]. **fMRI** [JNM⁺09]. **Foam** [TFK⁺03a, TFK⁺03b]. **Focus** [MKO⁺08]. **Fonts** [Gos86, SR96]. **Footprints** [van97, vdP97]. **Force** [BB08, Fau96, HV09]. **Force-Directed** [HV09]. **Forecasting** [BAJ08, SSK93]. **Forest** [FBW01]. **Form** [FGM99, FM04, Hec01, MMAG93, RS08, UGLY08, ZT96, ZCG98, AE97, GS85, Gui92, KMTT92, KHR02, Sbe93, SZG93]. **form-factor** [Sbe93]. **form-factors** [SZG93]. **Formal** [Dam91, Duc82a, DF85, Duc91, DD92, DDtR94, TC94, DP93, FZP92]. **Formation** [Dur01, TYK⁺09]. **Formats** [DHH02]. **Forms** [Pic86a]. **Forum** [Hew84a, Ano03b, DS04b]. **forward** [KSK97a, KSK97b]. **Four** [HKS09, HS94, MKO⁺08, Nic85]. **Four-level** [MKO⁺08]. **Four-Way** [HKS09]. **Fourier** [NMMK05, XS06]. **Fournier** [Fiu01]. **Fourth** [SWS09, Ano97-29, Arb90, Cla89, Rei03]. **Foveal** [CG07b]. **Fractal** [Pic86b, ZT96, BM93, SSK93, WY92]. **Fractal-Dimension** [Pic86b]. **Fractals** [Gro92, NR95]. **Fraction** [AGDJ08]. **Fractional** [NMMK05]. **Fragment** [TRSKK08]. **Frame** [CLHL08, FMS01, HHS01, SW08a]. **Frame-Coherent** [FMS01]. **Framebuffer** [YSL08]. **Frames** [Her84, SPR⁺94]. **Framespace** [AW00]. **Framework** [CLM09, FQK08, FdABS99, GD09, GA98, HKMS08, LW94, LS89, MCH94, PGGM09a, RSW⁺97, ZCG08, DP93, LDB07, MC02]. **Frameworks** [BDFG07]. **France** [Ano97s, Ano97-29, Ano04b, BH96, DL04, DJ88, PB95, SZAB04, Van85]. **Frayed** [MBCN09]. **Free** [ANF97a, ANF97b, AE97, BGI08, CC08, FGM99, FM04, HK09c, KPRW05, KAAT03a, KAAT03b, KHR02, UGLY08, WB02, WLSG03, ZT96, ZCG98, ITYI09, KMTT92, SEA08]. **Free-Form** [FM04, ZCG98, AE97, KHR02]. **Free-Viewpoint** [WLSG03]. **Freeform** [Elb99, Kob03a, Kob03b, YK06]. **Freehand** [OOI05]. **FreeLence** [KPRW05]. **Frequency** [OMT02]. **Frequency-Domain** [OMT02]. **FRG** [BP82]. **Friendly** [SC04]. **From-point** [CATM09]. **Frontiers** [Enc98, vD98]. **Frontmatter** [Ano08c, Ano09b]. **Fronts** [SLS⁺06]. **Frusta** [BJCW09]. **Frustum** [RS08]. **Full** [CLHL08, KH02, RR96]. **Full-Frame** [CLHL08]. **Full-range** [RR96]. **Fully** [DJW⁺06, SAA09]. **Function** [AGDJ09, GBAL09, RSC01, SPOK95, Bar93]. **Functional** [Ary84, Ary86, JBB⁺08, KO88, LS89, PS96a, SW92a]. **Functionalities** [PCS94]. **Functionally** [HL03c]. **Functionally-Based** [HL03c]. **Functionals** [KPS95]. **Functions** [AGDJ09, AR95, BK05b, BG07, CLB⁺09, DKN⁺95, FP94, HL03a, HL03b, JBL⁺06, LWP⁺04, MKB⁺08, MMS⁺05, NP00, PP09b, RSS96, SK86, SCM⁺09, SBLD03, SvLD03, TC94, WS09b, XWT⁺09, DF93, Sch94a].

Fundamental [DGEG09]. **Furniture** [GS09]. **Fused** [LLHY09]. **Fusion** [MKV09]. **Future** [Bak88, Bro90, Enc98, Han05, Joo86].

g [MG09]. **g-BRDFs** [MG09]. **G.** [Ano97-31]. **Galleries** [BBW⁺09, RSTK08, VBP⁺09, YM09]. **Galliformes** [DSC95]. **Game** [Col05, FMS01, GC09, Jon90]. **Games** [BB00a, HHS01, Hec01, KW05, Saw07]. **Gamuts** [RGW05]. **gap** [MK08]. **Garden** [WBEF97]. **Garment** [ML91, SSK⁺05]. **Garments** [DJW⁺06, PZB⁺09]. **Gaseous** [GLHB09, SW92a]. **Gaskets** [Jon90]. **Gather** [SSS02]. **Gathering** [HHS05]. **Gaussian** [ADS06]. **Gaze** [VGSS04]. **GEncode** [LCL⁺06]. **General** [Ano95r, Ano97q, Ano97z, Ano97-30, Ano04b, Ano04g, Ano05b, Ano05e, Ano06b, Ano06e, Ano07g, Ano07l, Ano08d, Ano09c, CLM09, Coc83, HR85, LCL⁺06, LSŽ08, LP95, OLG⁺07, Pil85, SSS97, GMDW09, GGRZ06]. **General-Purpose** [OLG⁺07, Pil85]. **Generalized** [ESV99, OPC96, SMS01, TSYK01, YGL⁺09]. **Generated** [Chr86, Pat95, Pic86a, SB99b, Lei94]. **Generating** [AW00, BDA⁺09, BBDM85, GC96, LD08a, LF97, LGMT00, Mar95, Par86, WVVV08]. **Generation** [ABC⁺91, AAB⁺96, DG95, GMY97, GD96, HSC⁺05, HTH96, KMN⁺05, KK07, Kuz95, LW95, LCM⁺09, MK05, MG87, MKO⁺00, Mül86, PJ94, PGGM09b, RW08, RMA88, RHv95, SGS05, TON⁺02, TTW90, Wil84, WR05, WT09, BYB09, DKW94a, GK03a, GK03b, HGW92, HDS03b, HDS03a, HCL93, KH92, LW92, Liu93a, Liu93b, MK08]. **Generator** [Her82, YLK08]. **generators** [ES94]. **Generic** [MS08, Vel99, XTJ⁺07]. **Geneva** [Van80, Ano04g, Ano05e, Ano06e, Ano07l]. **Genome** [WVKR08]. **Genomic** [WVKR08]. **Genuine** [PCK09]. **Genuinity** [AA09]. **Genus** [GP09, PSF04]. **Geodesic** [BW07, HM83, Haw85]. **Geodesic-Controlled** [BW07]. **Geodesics** [TWC⁺09]. **GeoFilter** [KR05]. **Geographic** [PCS94, Sam93b]. **Geographical** [TIS⁺95, TON⁺02, HS92]. **Geography** [Mil83]. **Geometric** [AS92, AR94, BDŠ84, BŠ90, Bar92, BMW01, CDPS09, DJW⁺06, Den03a, Den03b, DG97, HH02, KR05, Las84, LL02, NAB86, NB94, Sei88, Vel99, WMWG09, WB02, BC01, ESP92, YN93]. **Geometrical** [DG95, LC09, VT94]. **Geometrically** [CC00]. **Geometrically-Aware** [CC00]. **Geometry** [ABC⁺04, ADS06, BK05a, BK05b, BHGS06, BB08, CT00, CC06, CLF⁺03a, CLF⁺03b, CDPS09, CKSW08, DWL08, Des04, Des06, DGGP05, DGEG09, DSW09, ESP08, EMK09, ESK03a, ESK03b, FAVM09, GP09, GMC⁺06, GE04, GBP05, HP04, HWC⁺05, HL03c, JWB⁺06, JLCW06, JKS05, KPRW05, KT09, KR05, KCL06, Kob03a, Kob03b, KSH04, Kob05, Kol08, KQWM08, LJN02, LCL⁺06, LTH08, LSJK09, MK05, MMHL08, OZ06, PFC⁺05, RL09, SWPL08, SG96a, STK08, SZAB04, SLS⁺06, SP06, SSB05, VC04, VL08, Vel99, VMG09, WC05, YSL08, YGL⁺09, ZRKS05, de 97, PCF05, Sbe93]. **Geometry-Aware** [YSL08]. **Geometry-driven** [LCL⁺06, MMHL08]. **Geospatial** [CBSF07]. **Gerd** [Ano07b]. **Germany**

[Duc98, Enc81, KSH04, Kon06]. **Gestural** [Duk95, KMB94]. **Gesture** [EBSC99, BH93]. **Gestures** [JL08, KHIK01, SKSK07]. **Getting** [SSSS98]. **Gino** [Duc82b]. **Girona** [NSGP06]. **GIS** [Bar93, But94, GL94a, GL94b]. **GIS-product** [Bar93]. **given** [THN93]. **GIzMOs** [PCK09]. **GKS** [Ano87b, AHR85, AH89, Bak88, Bak91a, BBMR88, BP83a, BHM87, Dam91, DDR93, DD92, ELM⁺83, End83a, End84a, FCP⁺90, Fre90, GD85, Her84, HR85, HR87, HM86, Mac84, MA85, Mil87, Mil88b, Mil88a, MN87, Mum86, ND94, PNR89, RGM85, Ric87c, Ros83, SC84, SK86, SM86, Sla84, SAHt91, Ste84, WH89, ten82b]. **GKS-3D** [Fre90, PNR89]. **GKS-9x** [DDR93, ND94]. **GKS-Based** [Mil88a]. **GKS-Implementations** [End83a]. **GKS/GKS** [PNR89]. **GKS/GKS-3D** [PNR89]. **Glare** [KMN⁺05, RIF⁺09]. **Glasgow** [Kil85, Mat86]. **Global** [BW00, BWS03a, BWS03b, BBL⁺09, BAJ08, CAE08, DDM03, DGV08, DDB⁺09, EZK08, FD09, FP04, FLBS07, GSA03a, GSA03b, GD01, GKD07, HVAPB08, Hei01, HHK⁺07, HMS09, HP02, HLS96, IDN03b, LSP08, LZX⁺08, NSW09, NS09, NKF09, OSG08, PLPB07, STK08, SW04a, SIP07, SPS95, SSG⁺00, SW99, SSSK04b, SK99, SKCA01, WGS04, WS03a, WMS⁺08, WÅ09, YW97, ZSP98, ZBA⁺07, ITYI09]. **Global-Illumination** [HLS96]. **Globally** [WSC06]. **Glossy** [GD01, SSG⁺00, YWY08]. **Glyph** [KJC⁺09]. **Glyph-based** [KJC⁺09]. **Goal** [ZV09]. **Goal-Driven** [ZV09]. **Gödel** [GMDW09]. **Good** [MB08, SP03a, SP03b, SNLH09, VBP⁺09]. **GosiP** [Fre90]. **Gouraud** [Nar95]. **GPU** [AGG⁺08, BJCW09, BWPP04, BS08, BBA08, BBS⁺09, CSI09, CLH⁺08, CZGF05, DSW09, DRS08, ED07b, FQK08, GGK06, KZ08, KSN08, KW05, LGS⁺09, LMS04, LCD09a, Lov06, MMFE08, MO08, MRS08, PGSS07, RS08, RLN06, SS09, SKALP05, SKU08, SKUP⁺09, TRSKK08, WSE04, WSBZ08, YWY08]. **GPU-Accelerated** [MMFE08]. **GPU-Assisted** [CSI09]. **GPU-Based** [TRSKK08, BWPP04, CLH⁺08, DSW09, GGK06, KSN08, LMS04, MRS08, SS09, WSE04, YWY08]. **GPUs** [HKS09, KHH⁺09, LGS⁺09]. **Graceful** [DO00]. **Gradation** [MTCT84]. **Gradient** [GCP⁺09, NCKG00, RZLG08, XM09]. **Gradient-based** [RZLG08]. **Gradient-Preserving** [XM09]. **Gradients** [JZJ08a, LSW09]. **GRAFLOG** [PKL88]. **Grammar** [KJC⁺09]. **Granada** [DT04]. **Granite** [SMTG07]. **Granular** [LD09, ON05, SMTG07]. **Graph** [BW00, Dwy09, GSGC08, GBD09, HV09, HLH96, Men95, NHH97, PSF04, PV08, SAA09, SKKS08, VW08, ZHC⁺00, CTW92, PSF04]. **Graph-Based** [Men95, PSF04, CTW92]. **Graphic** [DCG87, FG88, TC93, TC94, AS92, DM92]. **Graphical** [Bad93, BW87, Kin95, NM91, Ric87a, ZHC⁺00, BH93, HR92, dBv93, BFTL82]. **Graphics** [AEW90, AHKS94, AR06, Ano82, Ano84b, Ano88b, Ano92, Ano93, Ano95a, Ano95q, Ano96l, Ano96a, Ano96s, Ano97d, Ano97-29, Ano98b, Ano98e, Ano98c, Ano98-30, Ano03b, Ano03c, AS98, AEL⁺82, AHR84, ADS90, AMS09, BIMO04, BDŠ84, Bar06, BB91, Bla88, BB88, Bou90, BS03a, BS03b, BP82, BP83b, BG85, Bro90, But94, CB09, CON08, CWM09, Cla88, Cla89, CDD09, Dau90, Dav07, DSS90, Den86, Den03a, Den03b, Des04, Dia84, Duc82a, DJ88, Duc91, DHH02, Duf88, DS04b, Dun91, Edm83, ELM⁺83,

End82, Ert02, FS85, Fol98, FG88, Fra83, FR00, FMK04, GS06, Gal84, GC09, GD85, Gna82, Gna83, GVV05, Gos86, GSHN94, Gro01, Han05, HHS89, Her89, HHA82, Hew84a, Hew84b, Hew90, HGG⁺84, HM86, Hd89, IDN02, Kei04, Kel86, Kil82, Kil85, Kje89]. **Graphics** [Kje90, Kje91b, Kje91c, Kje91d, Klo87, KH96, Kol08, Kui91, LC99, Lis90, Mac94, Mae90, MMTH09, MGJ06, Mar82, May99, May00, Mik82, Mil88a, MFDA86, Mud83, Mur85, NYTN87, NMK⁺06, NMNP98, NSGP06, OIST91, Owe86, Owe87, Owe88, Owe89b, Owe94, OLG⁺07, Pic87, Pil85, PP89, PNR89, Raf05, Rei03, Req86, Rey86, Ric87b, RIF⁺09, RSK90, Ros82, RP98, Sab82, Sal96, San06, Šár07, SCD05, SD94a, Sch98, Sch84, Sei94, SG03, Spa85, Sta06, SHPS08, Str83, Str82, SOM04, Suz89, Tho86, TB84, Tur84, Van85, Vel91, VBB⁺06, Wal87, Wat87, Wei08, WKG85, Wil84, YWB03, Zar06, ten82a, tHS90, vJB85, van87, BJ94, CFT86, CRW83, DP93, ESP92, FZP92, HK92, Jac85, Owe90b, Owe92a, Owe92b, Owe93, Owe95, Sam93a, SM84, SGM⁺93, TC93, UH92, Ano84a]. **Graphics** [Ano96c, Ano97o, Ano06g, Bon85, DL04, Ott90, tH83b]. **Graphics-Based** [Dav07]. **Graphite** [SB99b, SB00]. **Graphs** [Bov90, EGKT08, Pic86b, PV08, TIS⁺95, VW08]. **GRAPP** [Bar06]. **Grasping** [KAAT03a, KAAT03b, ST94]. **gravity** [Hol94]. **Grayscale** [Čad08]. **Graz** [HK94]. **Green** [AMS09, CWM09, MMTH09, RIF⁺09]. **Grenoble** [Ano04b, DL04]. **Grey** [WO94]. **Greyscale** [SLTM08]. **Grid** [Ara94, OHBKH09, SSS02]. **Grid-Distortion** [Ara94]. **Grid-Less** [OHBKH09]. **Grids** [CWA⁺08, CKM⁺99, DMYN08, KRG03, LD08b, SW05, SCM⁺09, TSM94, Liu93a, Liu93b]. **Grimsdale** [Wil06a]. **Gromov** [CCSG⁺09]. **Gromov-Hausdorff** [CCSG⁺09]. **Grooved** [BPMG08]. **Group** [Ano84b, Duc82b, End84b, Mac85, Str84, TYK⁺09, AS92]. **group-theoretic** [AS92]. **Groups** [OCV⁺02]. **Growing** [GMW04, Pas02, WF97]. **Growth** [DKY98, SFS05, DGA04]. **Guaranteed** [TRS03a, TRS03b]. **guarantees** [BC01]. **Guest** [AR06]. **Guidance** [ZRKS05]. **Guide** [Spe91, TON⁺02]. **Guide-Map** [TON⁺02]. **Guided** [BRS01, HKW09, HMYS01, AVF04, KSL⁺08]. **Guidelines** [BBMR88]. **Guiding** [NMMK05]. **Gunter** [Ano95s]. **GVE** [Ano97-29]. **GWB** [Man83].

HAGI [HK92]. **Hair** [BCN03b, BCN03a, BPV⁺09, HMT01, PTB⁺03a, TFK⁺03a, DTKT93]. **Hairy** [XTLP02]. **Half** [Buc96]. **Half-toning** [Buc96]. **Halftoning** [SB98, VB99]. **Haloed** [FA87]. **Hamburg** [HHS89]. **Hand** [KHIK01, Pud94, ST94, SDC09, HR92, SKSK07]. **Hand-drawn** [SDC09]. **Hand-Sketched** [Pud94]. **Handed** [SG97, TGS96]. **Handling** [DO00, Edm83, FML06, GOT⁺07, OTSG09, SM86, WLML99]. **Handy** [MK99]. **Haptic** [ADJ⁺01, FMB⁺00, HS04, LD03, LD07, MS96b, TCH⁺03a, TCH⁺03b, MS96a]. **Haptics** [DYN04, HS04, NC99, SLS04]. **Hard** [ESG01]. **Hardly** [ASVNB00]. **Hardly-Visible** [ASVNB00]. **Hardware** [BIMO04, BWPP04, Bla88, BS02, BS03a, BS03b, Cla88, Cla89, CZGF05, DS02a, Den03a, Den03b, DKS01,

DL04, Ert02, IDN02, KZ08, Kau04, KW05, LMS04, LLHY09, Lis90, LCD09b, MPT98, OLG⁺07, RPZ02, SCD05, SPH⁺09, SG03, SOM04, SKALP05, YWB03, Sun92, Ano95a, Ano96a, Ano98-30, Kui91, Sch98].

Hardware-Accelerated [KZ08, LMS04]. **Hardware-Based** [DS02a, MPT98, BS03a, Den03a]. **Harmful** [WGS04]. **Harmonic** [MKB⁺08, XS06, ZRKS05]. **Harmonics** [JCJ09, VL08]. **Hashing** [CJC⁺09]. **Hatching** [ZISS04, Bak90]. **Hausdorff** [CCSG⁺09]. **having** [SMAB02]. **Haze** [Wil87b]. **HDR** [BDA⁺09, DMHS08, MCHAM08, SKMS06]. **HDTV** [Ste85]. **Head** [MH07, MG95, SS00, TGS96, WO94, DPT⁺08]. **Head-eye** [MH07]. **Head-Mounted** [WO94]. **Head-Slaved** [SS00]. **Head-Tracked** [TGS96]. **Hearing** [RB03a, RB03b]. **Heart** [PVtHR09]. **Heat** [SOG09]. **Heavier** [Sil97]. **Height** [NS09, SN08]. **Heightfield** [RK09b]. **Held** [tHS90, Kje91a]. **Helical** [KOB⁺08]. **Helices** [Ber09, HWAG09, LZSCO09]. **Help** [HD95]. **Heras** [Ano05c]. **Heritage** [Arn08, CL99, DCPS08, GBU00, PSK09, VPP⁺04, Zot08]. **Hermite** [FS08]. **Hermitian** [GBS99]. **Hershey** [Gos86]. **Heterogeneous** [MB99, NG03a, NG03b, SMTG07, ZHC⁺00]. **Heuristic** [WGS04]. **hexagonal** [Liu93a, Liu93b]. **Hidden** [FA87, Hea89, HB92, JD98, LS89, SD94a, Ska87, Tam82, YLK08, SDD⁺92]. **Hidden-Line** [Ska87]. **Hidden-picture** [YLK08]. **Hiding** [WC05]. **Hierarchal** [YFGL09]. **Hierarchical** [Ano99m, AMSF08, BJCO03a, BJCO03b, BCG⁺96, BV99, BWPP04, CSN04, CH09, DHS04, DGV08, Dvt90, FML06, GSA03a, GSA03b, GE98, HB96, HDS09, Hew84b, HS98, KSS97, LA05, LL09, MPT98, MB97, MBW08, MB99, NJ04, NSW09, NG03a, NG03b, NP00, O'H02, PKPH09, Sha97, SSSS98, WGK88, DMP93, GH96]. **Hierarchically** [CZCE08, HV08, PC92]. **Hierarchies** [CH09, DHK08, LAM09b, MW06, MSF00, VCP09, WD09, YM06]. **Hierarchy** [CDP95, yKL08, ML03, PPD98, Ste84]. **Hierarchyless** [DGGP05]. **High** [BDA⁺09, Bel87, BBDM85, CSI09, CGG⁺03a, CGG⁺03b, DDM03, Den86, DMAC03a, DMAC03b, DDC09, DZTS08, FAVM09, GLHB09, GBP07, HK09a, HE01, HMS09, KZ08, KK08, Kle06, KMS05, Los97, LD97, MKV09, MRS08, MHG00, NS01, PK08, PGSS07, RPZ02, SiKEM05, Ste85, WH04, WHL⁺04, WM85, WW87b, ZISS04, HK92, SNLH09]. **high-dimensional** [SNLH09]. **High-Fidelity** [DDC09]. **high-level** [HK92]. **High-Quality** [FAVM09, GBP07, HMS09, KZ08, Los97, LD97, MHG00, DDM03]. **High-Resolution** [PK08]. **High-speed** [DZTS08]. **Higher** [CAH00, DHS04, GSA03a, GSA03b, LS08a, WTHS04, BPZ96]. **Higher-Order** [DHS04]. **Highly** [DCPS08, DG95, Ros97, SSK07]. **HistoPyramids** [DZTS08]. **history** [CFM93]. **HL** [AE86]. **HL/HSR** [AE86]. **Hochschule** [Enc81]. **Hologram** [ZBA⁺07]. **Holy** [Ano06c]. **Homogeneous** [AEW90, Nie95, PP09a, XGL⁺07]. **Homotopy** [Sad09]. **Honorary** [Ano07d, Ano07e]. **Hoops** [BNRSV01]. **Horizon** [DAP08, RBB01]. **Host** [Ano95n]. **Hough** [OZ06]. **HPCCD** [KHH⁺09]. **HSR** [AE86]. **Huge** [SC95]. **Hull** [Day88, Day90]. **Hulls**

[BG08, LMS04, PT03, CD94]. **Human** [AMS09, BT98, BGK⁺96, BCH⁺95, CWM09, DAP08, Enc98, GPD09, HSS⁺09, KTMN07, KSK97a, KB04, LB06, LL00, LC09, MTT89, MMTH09, MTKO02, OM01, RIF⁺09, TO97, WH96, ZY02, ZLK05, Gue82, HGW92, KSK97b, KMA05, Lam09a, SKSK07].

Human-Centered [Enc98]. **Human-like** [OM01, KMA05].

human-machine [Gue82]. **Human-Media** [Enc98]. **Humanoid** [EBMT00, BCH⁺95]. **Humans** [BB09, CMT02, FBT99, HMDO05, LD04, Lam09a, LGMT00, PLT⁺97, PO02, TYK⁺09, Ter02]. **Hungary** [Ano97w].

Hurricane [MSM⁺08]. **Huygens** [MNR94]. **HW** [PRS89]. **HW/SW** [PRS89]. **Hybrid** [BBS⁺09, HH02, JBB⁺08, KHH⁺09, Kob05, ML03, Sch00, SDM99, WT09, ZQK04].

Hydraulic [KBKŠ09]. **Hydrodynamics** [KBKŠ09]. **Hypermedia** [Ben94, HS92, San92, HK94]. **Hypertexture** [GD09]. **Hypertextures** [SG04]. **Hypothetical** [SKC01].

IBRAC [YN00]. **iCheat** [OKP⁺08]. **Icons** [Ais85, SABG⁺05]. **Idea** [AHKS94]. **Ideas** [Fuc97]. **IDECAP** [vvT84]. **IEEE** [Kei04]. **IFSs** [Hor90].

II [ARC05, BPM06, BBT⁺06, BAHS06, CZ08, Déc05, DGGP05, Gar09, GKB09, HAWG08, KPRW05, MK05, PCF05, SiKĐM05, SWG08]. **III**

[BK05a, HWC⁺05, PFC⁺05]. **Illuminated** [SW09]. **Illumination** [AHT04, BWS03a, BWS03b, BGB08b, BBL⁺09, BAJ08, CAM08a, CAM08b, CAE08, CDPS09, DDM03, DDB⁺09, FD09, FP04, FLBS07, GCP⁺09, GSA03a, GSA03b, GD01, GKD07, GJW08, HVAPB08, Hei01, HHK⁺07, HMS09, HP02, HLS96, IDN03b, JL06, KC08, MTR08, MSW04, NSW09, NS09, NKF09, PLPB07, SSSK04a, STK08, SW04a, SIP07, SP01, SPS95, SSS97, SSG⁺00, SW99, SSSK04b, SK99, SKCA01, WGS04, WS03a, WL08, WDC⁺08, WÁ09, WW09b, YW97, YWY08, YIC⁺09, ZSP98, ZBA⁺07, BPZ96, DF93, PM93].

Illumination-related [CDPS09]. **Illuminations** [NN89]. **Illustration**

[BCD01, CLE07, JR08]. **illustration-inspired** [JR08]. **Illustrations**

[Ano98t, CLME09, DWE02, DWE03a, DWE03b, FMS01]. **Illustrative**

[BG07, JBB⁺08, MM08, RBG08, RSTK08, DD92]. **Image**

[AAB09, AR06, ABB⁺07, Ano97-31, Ano04c, Ano05c, Ano06c, Ano07b, AR95, AHT04, AW07, BCS96, BD04, Čad08, CYJ02, CDPS09, CL99, DDV⁺02, DJZ⁺09, DMAC03b, Dut04, Edm83, ESK03a, ESK03b, FMB⁺00, FCH⁺06, FP04, FCOL00, FLW00, GMY97, GHH01, GW07, GVWD06, GCL⁺06, HK09a, HH02, xHMC09, HCG08, KL08, KMG96, KFG09, hKAC07, KSL⁺08, KS07, KKD09, LB06, LW95, LD06, LAA08, LYP⁺08, LWX⁺09, Lut02, MG87, MA91, MZT09, MG95, McN01, MTPS08, Mül86, MSK06, NMP98, NLED08, NSW09, OS08, PRS89, Par89, PCK09, PB90, RGW05, RvBWR04, RTN03a, RTN03b, RMS⁺08, Sal96, SS96a, SGS05, SSK⁺05, SD09, SSCO09, SC08a, SLCZ09, SJ09b, SLAM08, SW04b, TE99, TO97, TTW90, TSP05, TW96, VSD09, WPG02, WH04, WL08, WWG07, WHCO08, WSBZ08, WKG85, WMTG05, WC02]. **Image** [XM09, XTJ⁺07, XGL⁺07, XWT⁺09, XWT⁺08, YD88, YN00, ZCHM09, Hor90, Koc93, LW92, VL93]. **Image-Based** [CDPS09, DJZ⁺09, FCOL00, GHH01, HK09a, HCG08, MSK06, NLED08,

OS08, RMS⁺08, SLCZ09, VSD09, XWT⁺08, YN00, CYJ02, Dut04].
Image-Space [AHT04, GW07, NSW09]. **Image-Swept** [WC02].
Image-to-Geometry [CDPS09]. **Imagery** [BPBD08, Han05, Hol94].
Images [AO86, AO87, AO89, BBPV03a, BBPV03b, BSVS04, BAHS06, BE95, CLHL08, Chr86, DDPL00, GP09, HLM97, HK09c, xHMC09, JBS⁺06, KPIAS01, KO88, KLD⁺09, KMS05, LCZ99, RGW05, RWP88, RM89, SKMS06, SLTM08, SLAM08, WO02, WSBZ08, WW09b, WOBT09, YMMS06, ZR96a, ZHM08, BYB09, CFT86, FLBS07, HGW92, PC92, ZR96b]. **Imaging** [AGP08, BD07, BDA⁺09, BPBD08, DMHS08, Fol98, FHL⁺08, JNX⁺08, KTMN07, KK08, KS07, KMS07, LAA08, MS08, MRT08, NSGP06, POB⁺07, SL08, TSY⁺07, BG93, CS93]. **Immersive** [Fuc04, Kun04, MSWK02, RvBWR04, VGSS04]. **Impact** [Saw07, VW91].
Impaired [RB03a, RB03b]. **Implementation** [Day90, ELM⁺83, FBW01, Mac84, NB94, PL94, SC84, DDR93, NS93, VW91].
Implementations [End84a, WH89, MMAG93, End83a]. **Implementer** [MN87]. **Implementing** [Ara94, AH89, SPS94]. **implements** [MS93].
Implicit [AG01, Ano95b, BDS⁺03, BTG95, CBS96, FJW⁺05, FAT07, GMW04, Har97, HJ99, KHK⁺09, LWP⁺04, Li07, NOS09, OTSG09, RRS97b, She99, SS96b, TSYK01, WSC06, WGG99, DTG96, Guo93, KHR02, RRS97a, VG96, dS96].
Importance [CLH⁺08, CAM08b, CAE08, JCJ09, KC08, MMP08, NNSK99a, SWB98, SB98, SSSK04b, SKS09, WÅ09, PM93]. **Important** [CJW⁺09, LLY09, WDR09]. **Impossible** [SDG99]. **Impostor** [ABC⁺04, HMDO05, SDB97]. **Impostor-Based** [ABC⁺04]. **Impostors** [ABB⁺07, O'H02, PMDS06, SKALP05, DSSD99]. **Impressions** [Ano97-32, Kid82, RSD⁺88, Wat82]. **Improved** [DTA94, LLA06, VMM99, WO02]. **Improving** [HR87, MSSK08]. **Impulse** [BW00]. **Impulses** [Ye08]. **In-Class** [BB07]. **In-Out** [MTR08]. **Incident** [NMNP98, UGLY08]. **Including** [Sch00, KJ92]. **Inclusion** [JFS09].
Incoherent [DHK08]. **Incremental** [COF95, GD01, GM96, HB96, KQWM08, LM96a, LM96b, SL89, TP88, VCP09]. **Independent** [BPMG08, Chr86, ME04, PGG⁺09, KMA05]. **Index** [Ano98m, Ano98a, Ano04h, Ano05f, Ano06f, Ano07f]. **Indexed** [Owe86, Owe87, Owe88, Owe89b, Owe94, Spe91, Owe90b, Owe92a, Owe92b, Owe93, Owe95]. **Indexing** [GPD09]. **Indirect** [BBP08, GJW08, OKP⁺08, SP01]. **Individual** [SSSB07, ZK09].
individualized [DPT⁺08]. **Indoor** [FML06]. **Industry** [ML91].
Inexpensive [HAML05, Sch94b, WH04]. **Inextensible** [Ye08]. **Influence** [Fra83, SPR⁺94, SF92]. **Information** [BSG⁺95, CDPS09, DCPS08, DCG87, FdABS99, HDM98, JEO00, KCB97, PCS94, Rob93, SD94a, TK98, Váz07, WC05, vvT84, HS92, Sam93b].
Informative [SOG09]. **Informed** [FBT99]. **Infrared** [WDC⁺08].
Inhomogeneous [RZLG08, PCF05]. **Initial** [DDtR94, IOI06]. **initialization** [SKSK07]. **Ink** [FJW⁺05, FMS01, SFWS03a, SFWS03b]. **Inlay** [SG08].

Innovation [Kin95]. **Input** [ADJ⁺01, Dvt90, GM96, Ros82, Ros83, Rus01, SAHt91, van90, vt87, FZP92, FS92]. **inquiry** [End83a]. **Insight** [CMS94].
Inspection [NW91, PV08]. **Inspired** [Arn08, JR08]. **Instant** [BG09, CZGF05, DDB⁺09, ME04, SIP07, WWS01]. **Instantaneous** [KOB⁺08]. **Institute** [WG82, tHS90]. **Integer** [AP92, Liu94, LŽY04, NG92].
Integral [Rok97, YR97, Sbe93]. **Integrated** [GBU00, MFDA86, WE97, vKB94, DTKT93]. **Integrating** [ASVNB00, HM91, HKMS08, MCT01, Mum88, PH96, Sam93a]. **Integration** [FR00, Fuc04, IOI06, Joo86, LJN02, PO85, SDB99, SKFNC97, YW97].
Intelligence [Ter02, TMT86]. **Intelligent** [Arb90, BBW⁺09, Kwi89, MS96a, MS96b, OIST91, RL84, VBP⁺09, YM09].
Intensity [BG09, CS98a, MHG00]. **Intention** [CLHL08]. **Intention-based** [CLHL08]. **Inter** [MTKO02]. **Inter-reflection** [MTKO02]. **Interacting** [RSW⁺97, YLD07]. **Interaction** [AHM09, BW87, BRL09, BCF94, BG07, CLE07, CN05, CG07b, DMKP07, Duk95, FJW⁺05, FR00, Han97, Hd89, IEGC08, JR08, KB04, LL01, LNS05, LF00, MSM⁺08, PL94, PIWB98, RBG08, Ros82, RSKN08, SS95, STD09, SG97, TGS96, VGSS04, WKG85, ZK09, vD98, vt87, BH93, DH93b, EFGS96, FS92, Gue82, Kje92].
Interaction-Dependent [RBG08]. **Interactions** [DMYN08, HS04].
Interactive [AGG⁺08, AGDJ09, Ano98d, AG06, BP98, BWS03a, BWS03b, BGK⁺96, BMG99, BS02, BPF⁺03a, BPF⁺03b, BCH⁺95, BWRT96, BN08a, BG93, CLDD09, CB09, CC00, CPP08, CKM⁺99, CRW83, CG07b, CH09, CKSW08, CPK09, DDM03, DDB⁺09, DWE02, DWE03a, DWE03b, DKN⁺95, DKYN96, DYN04, DQ00, DDC09, Duf88, Elb99, Ert02, ESK03a, ESK03b, FD09, FG88, GCMS00, GD09, GLW96, HK09a, Hei01, Her82, Hew84b, HE94, HK09c, IIS09, IP99, IHS02, IEGC08, JBL⁺06, JZF⁺09, KTMN07, KAAT03a, KAAT03b, KH95, KHIK01, KB00, KGMM97, KS92, LG96, LNS05, LeYTM08, Lee99, LGB⁺03, LLG97, LL09, Los97, LD97, MJ98, MAA⁺09, MOT99, MHG00, MKO⁺08, Mun83, MBW⁺05, NC99, NSW09, OOI05, ON05, OTH02, Pai02, PVtHR09, PGGM09a, PMDS06, RP01, RRRP08, RRS97a, RMSD⁺08, RRS97b, SSS00, SSB08]. **Interactive** [SS08, STK08, SLS04, SPH⁺09, SC04, SSK07, Sla88, SSG⁺00, SBLD03, SvLD03, TG98, UT02, Vas97, WSBW01, Wat96, WMWG09, Wie96, WLML99, WKM⁺09, YWY08, YIC⁺09, ZK08, vvT84, vL90, AM92, DTG96, FFD93, GMDW09, Hor90, KMA05, LW92, MM93, PB95, Rob93, VSD09].
Interconnected [SKKS08]. **Interface** [AGDJ08, Ano88b, DR87, Duc90a, End84b, End84c, HK09a, HM91, KCB97, Kin95, LFGG08, LD98, Mac85, PSK09, PF90, RSS96, Sni95, SG97, WGK88, BH93, HK92, Req86, Sas92, ZK92, dBv93]. **Interfaces** [Che06, CG07b, Duc85, Hd89, NM91, PB07, STD09, vJB85, KSH92].
Interference [FS85, SW08b, WP04]. **InterHyper** [Cla92]. **Interior** [DKN⁺94, RLF09, YIC⁺09]. **Interiors** [BPM06]. **Interleaved** [DDC09].
Intermediate [MBBT00, FLBS07]. **Intermixing** [CS99a]. **Internal** [POB⁺07]. **International** [Ano95b, Ano06g, Bar06, Kun04, Suz89, van89b,

ACM80, Enc81, Van80, WG82, tH83a, Sei88]. **Internet** [Wat96].
Interpolant [dD85]. **Interpolating** [Nas03, BBA08, KS92, KFK94].
Interpolation [AW00, BAU05, CLT⁺08, CK84, DKW94b, DF90, KB89, LAA08, Nar95, RF96, RZLG08, Rok97, RSC01, SW08a, SLAM08, SW04b, YR97, EMK09, FS08, STM93]. **Interpolatory**
[GBP05, Kob96, LG00, LMB05, LM07, SLLW08, WM09]. **Interpretation**
[BP83a]. **Interpreted** [van89a]. **Interreflection** [NN89, KJ92].
Interreflections [PLPB07, RK09b]. **Interrogation** [Elb95, HHB93].
Intersecting [Ska87, Sug94]. **Intersection**
[ML91, NHH97, PT03, SN84, GA93]. **Intersections** [FB94]. **Interval**
[Büh01, KHK⁺09]. **Intrinsic** [DMA02, OSG08, DZM08]. **Introducing**
[LM93]. **Introduction** [van82]. **Intuitive**
[HK09a, MG09, PSK09, WVVV08]. **Invariant** [Her89, MS93]. **Inventor**
[WHR97]. **Inverse** [BLD⁺09, BS98, CC08, GMW04, LP95, MMP09, McC96, MBBT00, PP05, PHL91, RSC01, BT92]. **Inverse-Kinematics** [RSC01].
Inversion [CRW09]. **Investigation** [TSYK01]. **Investigative** [WMS⁺08].
Invited [Ano08c, Ano09b, Baj03a, Col05, Co05, Des04, Dut04, Ede06, Fuc04, Han05, Jen07, Kle06, Kob03b, Pur03a, Šár07, Saw07, Sta06]. **iPCA**
[JZF⁺09]. **Ireland** [Che06, HP95]. **Iris** [LB06]. **Irradiance**
[BGB08b, JZJ08a, SiKØM05, Ure00]. **Irregular**
[AKSA09, BV09, CK84, GP87, NOS09, WW99]. **Irregularly** [DLC05].
Islamic [AS92]. **Iso** [GE98, Ano84b, Bak91a, Bon85, Gal84, tH83b].
Iso-Surface [GE98]. **ISO/TC97/SC5/WG2** [Gal84, tH83b]. **Isometric**
[AE97, Fiu95, HAWG08]. **Isosurface**
[CL03a, CL03b, HB94, LCD09a, MMFE08, PWH98, RW08]. **Isosurfaces**
[CWA⁺08, HSS⁺05, MJC01, OB01, The02b]. **Isothetic** [JA95]. **Isotopic**
[DLRW09]. **Isotropic** [YLL⁺09]. **Issues**
[Kin95, Pat95, Pur03a, Pur03b, Sco02, vJB85]. **Italy**
[ACM80, SvZ95, SP06, MRS06]. **Iteration** [SK99, SKCA01]. **Iterations**
[Szy91a]. **Iterative** [SG08]. **IV** [BK05b, JKS05, WC05, ZRKS05].

J [Cal07]. **Japan** [FMK04, Mik82]. **JAPE** [SNLW01]. **Jitter** [Kla00]. **John**
[Duc06b, Duc07, JW01]. **Join**
[Ano95t, Ano95u, Ano95v, Ano96m, Ano96n, Ano96o, Ano97-33, Ano97-34, Ano97-35, Ano97-36, Ano98z, Ano98-27, Ano03f, Ano04d]. **Joint** [yKL08].
Joy [JCJ09, SDC09, WBCG09a]. **July**
[Des06, FMK04, Kon06, LLD05, LLRD07, SCA04]. **Junction** [RT08a]. **June**
[Ano07j, HP95, HK94, Kei04, KSH04, Kon06, LMD04, MJ98, Oll04, PB95, PS96b, SZAB04, SP06]. **Jürgen** [Duc06a].

kaleidoscopes [PR93]. **Karner** [Ano06c]. **KD** [PGSS07, SSK07]. **KD-Tree**
[PGSS07, SSK07]. **Kelemen** [Ano04c]. **Kernel** [BS08, Enc98, ÖGG09].
Keyframe [MAA⁺09]. **Keyword** [Owe86, Owe87, Owe88, Owe89b, Owe94, Col93, Owe90b, Owe92a, Owe92b, Owe93, Owe95]. **Keyword-Indexed**

[Owe86, Owe87, Owe88, Owe89b, Owe94, Owe90b, Owe92a, Owe92b, Owe93, Owe95]. **kinematic** [BT92]. **Kinematics** [Col05, KOB⁺08, MBBT00, RSC01]. **Kinetic** [PB07]. **Klingler** [SSA⁺08]. **Knit** [DS02a]. **Knit-Wear** [DS02a]. **Knits** [DPT⁺08, IIS08, PZY08, WL08]. **Knitted** [ME98]. **Knitting** [IIS08]. **Knots** [ST08]. **Knowledge** [RA94]. **Konrad** [Ano06c]. **Kubelka** [ARC05]. **Kubelka-Munk** [ARC05]. **Kuwahara** [KKD09].

L [CBSF07]. **L-systems** [CBSF07]. **Label** [BV09]. **Labeling** [BRL09, YLD07, SNKS09]. **Labelling** [GM96]. **lace** [NW91]. **Lacerations** [GCMS00]. **Lady** [Duc00]. **Lagrangian** [GWT⁺08, KySK08, PB07]. **Lambertian** [Jen97]. **Landscape** [WS01]. **Landscapes** [RPP93, TON⁺02, BCF⁺05]. **Landscaping** [Joo86]. **Language** [BŠ90, CCP09, GC96, LO95, Mil90, PCS94, PKL88, RB03a, RB03b, WGK88, BH93, Sam93a, Spa85, Cal07]. **Languages** [Her82, Mil87]. **Lansdown** [Duc06b, Duc07, JW01]. **Laplace** [CLB⁺09]. **Laplacian** [FAT07, SG08, VMM99]. **Large** [AG06, BPM06, Bov90, CCI08, CDG⁺07, Coc83, HK00, IP99, KSN08, LeYTM08, LYP⁺08, MG87, MKO⁺08, PD04, PSK09, SHLS02, ILRS03a, ILRS03b, PFC⁺05]. **Large-Scale** [HK00, MG87, PD04]. **Laser** [Zot08]. **last** [Bak91a]. **Latency** [WO94]. **Latent** [BiA06]. **Lattice** [EMK09]. **Lattices** [DDKL09, FAVM09]. **laws** [VD90, Par89]. **Layer** [SC84]. **Layered** [NAS07, TG98, DSSD99]. **Layers** [LKC08]. **Layout** [Dwy09, GC96, SE02a, SE02b]. **Layouts** [YM06]. **Lazy** [DLTD08]. **LazyBrush** [SDC09]. **LCTS** [HB00]. **Leakproof** [RHv95]. **Learning** [BB07, Dav07, KK07, LCM⁺09, VBP⁺09, WHL⁺04]. **Least** [SB99a]. **Least-Squares** [SB99a]. **Leeds** [Bro90]. **length** [FND92]. **Lenses** [KTMN07, LSS98]. **Less** [OHBKH09]. **Letterform** [Sch00]. **Leuven** [LMD04]. **Level** [BK03a, BK03b, CJC⁺09, CKSW08, DN08, MB97, MMS07, MBW⁺05, SW08a, SG03, Ste84, SW04b, Wei04, YSL08, BS02, HK92, MKO⁺08, Dam91]. **Level-of-Detail** [SW08a]. **Level-Set** [BK03a, BK03b, Wei04]. **Levels** [ASVNB00, OCV⁺02]. **Library** [Vel99, WT93]. **lichen** [DGA04]. **LIDAR** [BCWR08]. **Life** [JNX⁺08, KOB⁺08, MMHL08, WVKR08]. **Lifted** [PP09b]. **Light** [AGG⁺08, AHL⁺06, BYP95, BP01, CCC08, CZGF05, DKYN96, EBA⁺09, GHH01, HVAPB08, KSKAC02, KKK09, KHM09, KB04, LB06, LCM⁺06, MMP08, NMNP98, NMOT01, PPD98, PP05, RSTK08, SSSK04a, SP01, SEA08, SN08, SSSK04b, TT95a, TT97, TRSKK08, UGLY08, Váz07, WMTG05, Wu90, ZBP99, ZBA⁺07, FLBS07, KJ92, RCM⁺01]. **Lightcuts** [AWB08, HMS09]. **Lighting** [AMS09, BBP08, BAJ08, CAM08b, DMCP94, DKN⁺94, DKN⁺95, FBP08, Kau04, OKP⁺08, SL01, YK08, ZCG08]. **Lightness** [KMS05]. **Lights** [GJW08, MT01, PPD98]. **Like** [SDG99, KMA05, OM01, TO97]. **Limbs** [Neb00]. **Limited** [MTCT84]. **Limiting** [TPS09]. **Line** [Che97, CW99, Elb99, FA87, Gos89, GM96, HL02, KPiAS01, Kuz95, LJN02, LSŽ08, Nie95, PGG⁺09, SVG⁺08, SC08b, Ska87,

VW90, vKB94, Day92, FND92, Kra92, Ska96, SDD⁺92, WG93].
Line-Picture [Gos89]. **Linear** [BIMO04, BF09, Ber09, Böh01, HP04, Nar95, NCKG00, ÖGG09, Rok97, SSSB07, TT95a, YR97]. **Linearised** [Ben94].
Linearization [HD02]. **Lines** [BBW⁺09, BB99, CPK09, DS05a, Liu94, MSSK08, Par86, RWP88, SWPL08, SP03a, SP03b, Tam82, WW87b, ZCQ⁺09, DMP93, Liu93b]. **Link** [Bak91b].
Linking [IF09]. **Linkless** [CJC⁺09]. **Linköping** [Fah85]. **Links** [SSSS98].
Lip [KK07]. **Lip-Synch** [KK07]. **Liquid** [HK03a, HK03b]. **Liquids** [MMS07]. **Lisbon** [Req86]. **List** [MGAF95]. **Listener** [BMD⁺08].
Literature [Owe86, Owe87, Owe88, Owe89b, Owe94, Spe91, Owe90b, Owe92a, Owe92b, Owe93, Owe95]. **Live** [DJZ⁺09]. **Load** [MB99]. **Local** [AGM⁺06, BBA08, CCI08, CAM08a, DGV08, EZK08, ITYI09, KRG03, KC08, LAA08, LZX⁺08, MTR08, Mai00, MKB⁺05, MSK06, OTH02, OSG08, PZY08, PCR89, RHC08, WHCO08]. **Local-to-global** [ITYI09].
Local/Global [LZX⁺08]. **locality** [KFK94]. **Localized** [DSC09a, GKS00].
Locally [KLD⁺09, NP00]. **located** [IF09]. **Locomotion** [HKG06, KRFC09].
LOD [GW07, YWY08]. **Logarithmic** [DMAC03a, DMAC03b]. **Logical** [vt87]. **Longest** [HB00]. **Lookup** [RW08, SZG93]. **Loop** [LWY08, SLLW08].
Loops [Pic86a]. **loose** [BR96]. **Loosely** [BCN03b, BCN03a]. **Lossless** [TW96, VCP09]. **Lossy** [DDPL00, DDV⁺02]. **Loughborough** [Mum86].
Low [BDA⁺09, GLHB09, PWP08, RCM⁺01]. **Low-Anisotropy** [PWP08].
Lower [GKS00, RGW05]. **Lukas** [Ano06c]. **Lumigraphs** [SHS99, SMS01].
Luminance [DKYN96].

Maastricht [TT95b, Ano95j, Ano95k]. **Machine** [AHM09, AO86, AO87, KK07, NYTN87, Gue82, NW91]. **Machines** [Bij87, SSB05]. **Macintosh** [Moh87]. **macro** [Guo93]. **Macroscopic** [BG89].
Made [BWPP04, HD95, VR95]. **MagicSphere** [CMS94]. **Magnification** [BD07]. **Magnitude** [RAP08]. **Maintainability** [BGAM04]. **Makes** [CAH00]. **Making** [Bij87, Coo05, Lew94]. **Man** [van82]. **Man-Computer** [van82]. **Management** [BW87, BBS⁺09, Duc90a, End84c, Fis98, Mac85, PF90, CFT86, DSS90, Sas92].
Managing [HHS01, Her84]. **Manchester** [WG82, HHA82]. **Mancunian** [Ano96p]. **Manifold** [BSJ08, LCM⁺09, Sad09, SHPS08, VL08, FR92, SAHt91]. **Manifold-valued** [SHPS08]. **Manifolds** [DGGP05, GE04, LDR09, MDP08, EZK08].
Manipulating [CCI⁺07]. **Manipulation** [AAB09, Ary84, CC00, DQ00, KAAT03a, KAAT03b, PIWB98, SSB08, SD09, SSCO09, SDB97, Sni95, STD09, ZCG98, van90, vL90, FFD93].
Manufacturing [Gol85, RGM85]. **Many** [HVAPB08, PPD98, Mac94].
Many-Light [HVAPB08]. **Map** [GKD07, HP02, Mar95, NGB⁺09, RBB01, TON⁺02, Déc05]. **Mapped** [BJCW09, SKMS06, TCRS00]. **Mapping** [Ara94, AE97, BLD⁺09, BL08, CC08, DCPS08, DKS01, DMAC03a,

DMAC03b, ESG01, FD09, GSGC08, GBP07, HHS05, JZJ08b, JBS⁺06, KH02, LP95, MK99, PHL91, SSO08, SS96b, SKMS06, SSSK04b, SKU08, WGS04, YFGL09, YD88, YMMS06, Hal99, MS08, MMTH09, NG92]. **Maps** [AHL⁺06, BTB02, COS95, DF90, LG95, MSW04, NAS07, PWC⁺09, Sch01, SEA08, WDR09, WN09, YK08, ZHM08, PFC⁺05]. **March** [Ano97z, Ano97-28]. **Marching** [AG01, DZTS08, HWC⁺05, RW08, RHv95, SW05, The02b]. **Marine** [DTA94]. **Mario** [Ano06c]. **Marker** [MMS07, YLD07]. **Markerless** [PG08, SKSK07]. **Markers** [FBW01]. **Market** [PP89, tHS90]. **Marmitt** [Ano07b]. **Mask** [SL08]. **Masking** [WPG02]. **Masks** [DS05a, NMMK05]. **Mass** [HH98, PP89]. **Mass-Spring** [HH98]. **Massachusetts** [LLRD07]. **Massive** [BGAM04, WLML99]. **Massless** [SL07]. **Matching** [AAB09, BD04, RF96, RvBWR04, SPD07, WH04, CCFM08, DOS93]. **Material** [AGDJ08, ABB⁺07, ON05, RLW⁺09, WWG07, XGL⁺07, XWT⁺08, Ano99m, BYB09]. **Materials** [Cal96, LD09, RK09b, SMTG07, SB00]. **Math** [JCJ09, Pic91a, SDC09, WBCG09a]. **Mathematical** [Pic86a, TC93]. **Mathematics** [Kra89]. **Matrices** [VB00]. **Matrix** [NB94]. **Matting** [GVWD06, GCL⁺06, Wil06b]. **Max** [DKC00]. **Maximal** [ABC⁺04]. **Maximum** [BG09, CS98a, HS08, MHG00, Váz07]. **May** [Jan91, Kun04, NSGP06, SvZ95]. **Mazes** [WT09]. **Measure** [GMSK09]. **Measurement** [BPV⁺09, GCP⁺09, KMG96, RK09a, SLS04, SW04a]. **Measurement-Based** [SLS04]. **Measurements** [RMS⁺08]. **Measures** [CCSLT09]. **Measuring** [CRS98]. **Mechanical** [NC99, LDB07]. **Media** [BN08b, Enc98, JZJ08a, PWP08, PP09a, RZLG08]. **Medial** [BTG95]. **Median** [FP94]. **medial** [BG93]. **Medicine** [Baj03a, Baj03b, VBB⁺06]. **Meeting** [Ano97q, Ano97z, Ano04g, Ano05e, Ano06e, Ano07l, Arn84, Bon85, Duc82b, Nas03, tH83b, Gal84]. **Meets** [SL08]. **Megalithic** [PL96]. **Members** [Ano04g, Ano05e, Ano06e, Ano07l]. **Membrane** [EBV05]. **Memoriam** [Duc06a, Wil06a]. **Memory** [Bel87, CPP08, ESC00, KH95, LeYTM08, MW06, MO08, PO02, Jac85]. **Memory-Conserving** [MW06]. **Mental** [BAHS06]. **Mer** [Ano97s]. **Mesh** [Ale02, AS96a, BS08, CH09, DTTS08, EGKT08, FAT07, GOT⁺07, GGRZ06, JLCW06, JKS05, KT09, KR05, KCL06, LAD02, LZ07, LZX⁺08, MK06, MH00, OB01, OZ09, PJ94, RW08, RNV07, SHB07, SSFS06, Sha08, Sor06, VC04, VCP09, VLV⁺04, WSLG07, YBS07, vKP06, BYB09, CCFM08, HB94]. **Meshes** [AD01, ATBG08, BV99, BG02, BGI08, BK01, BK03c, BBA08, CCFM08, CCI08, CC06, CL03a, CL03b, CGG⁺03b, DMA02, GMC⁺06, GE98, GGG08, HLS96, KBS00, LS09, Lee99, LL02, LCL⁺06, LMB05, LBH⁺01, Lov06, LSW09, MGS07, MNP08, NSY09, PSF04, RW08, RSS96, SWPL08, SHB07, SWG08, VG00, VMM99, WDGT01, GGRZ06, Jon96, CGG⁺03a]. **Meshing** [BYB09, DSC09b, DSC09a, SSFS06, SNKS09, YLL⁺09, dCTAD09]. **Meshing-Simplex** [BYB09, dCTAD09]. **Metaballs** [Hei95, KSN08, NN94, NIDN97]. **Metabolic** [WVKR08]. **Metafile** [BHM87, OF84, Sch84, SM84]. **Metafiles** [End82, Osl82, SC84]. **Metallic**

[NNSK99b, RMS⁺08]. **Metamorphosis** [BMWM01, GA96, LLSL98, RK94, STK02]. **Metaphors** [SABG⁺05, ZK09]. **Metering** [NMNP98]. **Method** [BF84, BB99, CC08, CK84, Coc83, CDPS09, CL99, DHvOS00, DG95, DKN⁺95, DKYN96, DMYN08, GBU00, Hei95, HL03c, IDN02, IDN03a, IDN03b, JC08, Kje83, LA06, LW95, LM07, LD98, MPT98, NN94, NIDN97, PH87, Pat89, PB94, SMAB02, SK86, SP01, Sla88, SKFNC97, Tam82, TSYK01, TSP05, TSH01, WBG07, WO94, YKH⁺09, ZBP99, ZY02, BM93, DH93a, Gui92, LBT92, Sbe93, STM93, VSD09, Vol93]. **Methodology** [NM91]. **Methods** [BV96, CRW09, Duc91, HE01, HR87, HHD03a, HHD03b, JL06, LD08a, Ric87b, Sab86, Sch00, SW04a, SRH⁺09, SW99, Szy91b, Szy91c, TP89, WG09, AS92, KH92, SW92b]. **Metis** [TLG99]. **Metric** [BCGB08, EP09, FP04, GMY97, LA06, LZSCO09, LSW09, SL01]. **Metrics** [vKP06]. **Metro** [CRS98]. **Metropolis** [KSKAC02, SIP07]. **Michelangelo** [Lev99]. **Micro** [Gol85]. **Micro-Based** [Gol85]. **Microcomputers** [NB88]. **microfacet** [DWL⁺09]. **MICROGRAPHICS** [Sch85]. **Microprocessor** [Pil85]. **Microscopic** [MMHL08]. **Microscopy** [JNX⁺08]. **Mie** [JW97]. **Mie-Scattering** [JW97]. **Migration** [PNR89]. **Million** [Pic91b, Sil97]. **Million-Point** [Pic91b]. **Miltenberg** [BP82]. **Miltenberg/Darmstadt** [BP82]. **Min** [DKC00]. **Min-Max** [DKC00]. **mind** [PR93]. **Minds** [Bij87]. **Minimal** [FBW01, JA95, VW95]. **Minimising** [ADS06]. **minimization** [FS08]. **minimum** [MS93]. **minimum-cost** [MS93]. **Minkowski** [GA96]. **Minutes** [Ano95r, Ano97-30]. **Miranda** [Par89]. **Mireille** [Ano05c]. **Mirrors** [HNR⁺04]. **Mixed** [JL06, SLLW08]. **Mixing** [LD09]. **MLS** [WSBZ08]. **MO** [DM92, Mil90]. **Mobile** [RTN03a, RTN03b]. **Modal** [HWAG09, KRFC09]. **Mode** [BG01]. **Model** [AGM⁺06, BR97, BR02, BK05a, BPMG04, BBN02, Bur95, CTSO03a, CTSO03b, DAP08, DWL⁺09, FML06, GCMS00, HSS⁺09, Hd89, IIS08, IK01a, JW95, KB04, LB06, LSJK09, Mac85, Mil88b, OW91, ÖGG09, PA06, PH87, PNR89, RMN05, RK09b, Sch94b, SDK09, SPH⁺09, St88, SSCO09, SAHt91, ST08, SH02, Str84, TMO04, TK98, VPLL08, VGSS04, WAH⁺09, XTLP02, XTJ⁺07, AHR93, BM93, DMP93, FZP92, HS92, LG92, ML03, TC93, WY92, DP93]. **Model-Based** [SSCO09]. **Model-driven** [TMO04]. **Model-Predictive** [DAP08]. **Modeling** [AR94, Baj03a, Baj03b, Bak91b, BDS⁺03, BF09, BGK⁺96, BW07, Che06, CDPS09, DWL⁺09, DDKL09, DMCP94, DJZ⁺09, FCOL00, FG04, GBU00, GMW04, GLW96, HK09a, HMT01, HE94, IOI06, ITYI09, JW97, KB92, KFG09, KT97, LC09, LCWK07, MS01, MG05, MS08, Mil90, MF00, NIDN97, PWC⁺09, PGGM09a, PGGM09b, RP01, RR00, RLF09, SDG99, SS08, SLSK07, SMTG07, SG04, TNK⁺93, TZF04, TON⁺02, VSD09, VW95, VPP⁺04, WGG99, YCLE09, YSY94, YYPZ07, YIC⁺09, ZT96, ZR96a, ZPS03, DTKT93, DGA04, DH93a, ESP92, Gro92, ZR96b]. **Modeller** [NAB86]. **Modelling** [Ano98d, BPM06, BBT⁺06, BCF⁺05, BB91, BAHS06, Cal96, CL92, CTSO03a, CPE92, CBSF07, DJW⁺06, EKM01, GD09, HL03b, HH90, IOI06, LM96b, Las84, LC99, LD98, LC09, ME98, Nic85, OOI05, PL96, Sei88, SFS05, TD00, Wai88, WSC06, WBEF97, YYPZ07,

Zac89, DTG96, FFD93, FG04, HR88, LM96a, SC04, ZY04]. **Models** [AA09, AHR84, ADJ⁺01, BB00b, BAHS06, BPF⁺03a, BPF⁺03b, BCF94, BMWM01, BL86, BNC96, CATM09, CCI08, CZ09, CK84, CDG⁺07, DCPS08, DKW94b, DGC⁺98, EWHS08, FJW⁺05, GD96, GVV05, GM96, KZ05, Kle06, KGL⁺98, LeYTM08, LJN02, LCZ99, LC09, MK05, MG87, MBW⁺05, NMK⁺06, Neb00, NK99, NN89, NNSK99b, NNSK99a, OTH02, OZS08, Pai02, Pat89, PZB⁺09, RGM85, Ros97, Sch94c, SB99b, SB00, SP03a, SFWS03a, SP03b, SFWS03b, WF97, WC05, Wie96, WLML99, ZQK04, AVF04, DPT⁺08, GK03a, GK03b, Jac85, LM93]. **modifiable** [ZK08]. **Modification** [Ska87]. **Modified** [RHv95]. **Modulation** [MRT08]. **Molecular** [Ai98, Dia84, RWP88]. **Molecules** [PMW86]. **Monaco** [Gob96]. **Monitoring** [HKD⁺08]. **Monkey** [Pic91a]. **Montage** [DJZ⁺09]. **Monte** [Gob95, Gob96, BBL⁺09, PWP08, Pic86b, Sbe97, SKFNC97]. **morass** [Cla92]. **Morphing** [Ale02, BP98, GLA00, TE99]. **Morphological** [BE95, Mil90]. **Morphology** [KMA05, Vel93]. **Morphology-independent** [KMA05]. **Morse** [SWPL08]. **Mosaic** [BDFG07]. **Mosaicking** [CL99]. **Mosaics** [PCK09]. **Motion** [AW00, CYJ02, Coh95, DAP08, EBSC99, FL06, GPD09, GFW⁺06, HSS⁺09, HPT89, HK09b, JL08, KAAT03a, hKLS00, KRFC09, LS09, LL05, LLY09, MMS07, MAA⁺09, MBBT00, NG03a, OM01, Osh08, PG08, PH03b, PH03a, RAP08, RR00, SKSK07, SSK⁺05, TySK00, TWC⁺09, UGB⁺04, YLD07, BT92, SF92]. **Motion-based** [EBSC99]. **motion-motion** [SF92]. **Motions** [KAAT03a, KAAT03b, yKL08, LG96, NJ04, KMA05]. **Motorcycle** [EGKT08]. **mountain** [BM93]. **Mounted** [WO94]. **Mouse** [STD09]. **Movement** [GJL⁺09]. **Movements** [BB09, JL98, WV09]. **Movie** [Coo05]. **Moving** [CLHL08, Fah85, Los97, LD97, SLAM08, WSBZ08, ZHM08]. **MRF** [TSP05]. **Mud** [SOH99]. **Multi** [AGDJ08, BV09, CS99a, CJC⁺09, DSSD99, FH09, JBTS08, LLHY09, LSZ08, MAA⁺09, MO08, PKG03a, PKG03b, Pil85, PSK09, SGS05, SNKS09, SOG09, TCRS00, WS02, BYB09]. **Multi-Agent** [SGS05]. **Multi-Featured** [TCRS00]. **Multi-fields** [JBTS08]. **Multi-GPU** [MO08]. **Multi-Label** [BV09]. **Multi-layered** [DSSD99]. **Multi-Level** [CJC⁺09]. **Multi-Material** [AGDJ08, BYB09]. **Multi-Microprocessor** [Pil85]. **Multi-objective** [SNKS09]. **Multi-Resolution** [WS02]. **Multi-Scale** [SOG09, PKG03a, PKG03b]. **Multi-Spectral** [PSK09]. **Multi-step** [LSZ08]. **Multi-Variate** [FH09]. **Multi-Volume** [LLHY09, CS99a]. **MultiClusterTree** [LL09]. **Multicolor** [MKO⁺00]. **Multidimensional** [FR00, GMDW09, GJL⁺09, KK02, LL09, SNLH09, FT93]. **Multifield** [JBL⁺06]. **Multilayered** [CJW⁺06]. **Multilevel** [RA94]. **Multimedia** [But94, DH98, Kje91a, PH96, AHR93, Cla92, FT93, Kin92, KSH92, ST93, VR95, dBD⁺92, HK94, Kje92]. **Multimedia/hypermedia** [HK94]. **Multimodal** [RRRP08]. **MultiOOP** [Cla92]. **Multipass** [SW99]. **Multipath** [CSN04, MSSK08]. **Multiplayer** [GC09]. **Multiple** [BCH⁺95, Che97, DMKP07, EBA⁺09, GD96, GA98, Her84, KHIK01, LC99,

NK99, SJH08, WHCO08, YLD07]. **Multiply** [RR94]. **Multiply-Connected** [RR94]. **Multiprocessor** [CWBV86, NS93]. **Multiresolution** [AAB⁺96, AG06, BK03c, BK03d, CLF⁺03a, CLF⁺03b, DKC00, EBV01, GCMS00, hKLS00, KCL06, KBS00, Lee99, MK05, Mey94, PWH98, Sal96, SB99a, SMAB02, SHB07, YP95]. **Multiscale** [WE97]. **Multivariate** [FS91, JBTS08, LL09, MKO⁺08, PC94, PV08, SJH08]. **Munk** [ARC05]. **Mural** [LLP00]. **Muscle** [KSK97a, KSK97b, hZCK98, KMTT92]. **Muscle-based** [KSK97a, KSK97b]. **Muscles** [YCLE09]. **Music** [LL05, SNI06]. **Mutation** [KSKAC02]. **Mutual** [CDPS09].

NAG [BFTL82]. **Name** [Bak88, CJ90]. **Nano** [Baj03a, Baj03b]. **Nano-Medicine** [Baj03a, Baj03b]. **Narrative** [RB03a, RB03b]. **Natural** [BPMG04, CG07a, DGA04, GMW04, GP06, KB04, KRFC09, PKL88, PA01, Wai88, Wu90, Zar06, KH92]. **Nature** [BCF⁺05, Bur95, HK03b, Jen07, OOI05, QNTN03b, SFS05, WY92]. **Navigating** [MCO97]. **Navigation** [AVF04, BT98, HDM98, LD04, MSWK02, MDWK08, PPD07, SSC009, SKKS08, SGC04, ZK08, Lam09a]. **NBS** [CP88]. **NCGA** [Kuh82, Mum88]. **NCSICT** [Mud83]. **Near** [ADS06, MMP08, NMMK05, BGB⁺08a]. **Near-Field** [MMP08]. **Near-Regular** [NMMK05]. **Nebulas** [NGN⁺01]. **Needs** [GL94b, GL94a]. **Neighborhood** [SPD07]. **Neighbourhoods** [CD08]. **Netherlands** [TT95b]. **Nets** [Kob96]. **Network** [Ano95w, Ano95y, Ano95x, Ano96r, Ano96q, Ano97p, Ano97-37, Ano97-38, Ano97-40, Ano97-39, Ano98-28, Ano98-29, Ano03e, Ano04e, AO89, How90, LLP00, MB99, PCR89, WVKR08, BG93]. **Networked** [PLT⁺97]. **Networking** [ADS90, SGM⁺93]. **Networks** [LBD⁺08]. **neural** [BG93]. **Neurology** [CZCE08, RRRP08, SSA⁺08]. **Neuroscience** [Neb00]. **Neurosurgical** [RRRP08]. **Neutralization** [JD00, JD01]. **NeWS** [RSD⁺88]. **Nice** [DJ88, SZAB04, Van85]. **Nicograph** [HP84]. **Nicosia** [Ano07j]. **NIL** [Mil87]. **Ninth** [Duc98]. **Node** [Hea90, Hea89]. **Noise** [NOS09]. **Noisy** [VMM99]. **Non** [BSJ08, CYJ02, CMH⁺01, DSC09b, DSC09a, DWE03b, DBHM03a, GSA03a, GSA03b, HS99, Hei01, HP04, HHD03b, HH98, HAWG08, Jen97, KE97, KQWM08, LSP08, LBD⁺08, MSWK02, MDWK08, ÖGG09, SSSB07, SNKS09, SFWS03a, SP03b, SK99, TSM94, VMG09, XLTP03b, XJJ⁺08, YLK08, BPZ96, Ska96]. **non-[BPZ96]**. **Non-Active** [HH98]. **non-convex** [Ska96]. **Non-Diffuse** [GSA03a, GSA03b, Hei01, SK99]. **Non-Immersive** [MSWK02]. **Non-Lambertian** [Jen97]. **Non-Linear** [HP04, ÖGG09, SSSB07]. **Non-Manifold** [BSJ08]. **Non-parallel** [LBD⁺08]. **Non-Photorealistic** [CMH⁺01, HS99, DWE03b, DBHM03a, HHD03b, KQWM08, MDWK08, SFWS03a, SP03b, XLTP03b, XJJ⁺08, YLK08]. **Non-Regular** [TSM94]. **Non-Rigid** [HAWG08, LSP08, CYJ02]. **Non-Simplex** [DSC09b, DSC09a, SNKS09]. **Non-Uniform** [KE97, VMG09]. **Nonlinear** [Kje83, WSE04, WDG01]. **Nonphotorealistic** [Hal99]. **nonprogrammers** [dBv93]. **Nonregularly** [Frü94]. **Nonsplitting** [Guo93]. **Nonuniform**

[Vas97]. **Normal** [Dan96, PA06, SW92b, TW97a, TW97b, Thü01]. **normals** [SAE93]. **Norrköping** [Oll04]. **Norwich** [Ano97z, Ano97-28]. **Note** [LR88, Lut02, Hub93]. **Notes** [Kra89]. **Novel** [CAH00, HLM97, NMOT01, WO94]. **November** [CA05, MRS06]. **NPR** [CJW⁺09, LLY09, PGG⁺09, WDR09]. **NPR-Style** [PGG⁺09]. **Number** [KSN08, Nas03]. **Numeric** [Elb95]. **Numerical** [BDŠ84, HE01, RSS96, Szy91b, GA93]. **NURB** [WO92]. **NURBS** [AES94, AP92, GK03a, GK03b, LLG97, PH94, QSW92].

O.D.E. [Ric87a]. **Obituaries** [Duc06a, Wil06a]. **Object** [AA09, BT95, BB91, BWRT96, CS98a, CCI⁺07, CC00, CMH⁺01, DR87, DH98, GGW98, HMB08, Hd89, KAAT03a, KAAT03b, KH96, Mar95, MSF00, Ott90, PG08, PIWB98, RPZ02, Sch88, SEASM09, SF83, TC94, TLG99, Vel91, WCB⁺95, van90, AHR93, DSS90, Sch94a, ZK92]. **Object-Oriented** [BB91, DR87, DH98, Hd89, KH96, Ott90, Sch88, TLG99, Vel91, ZK92]. **Object-Space** [HMB08]. **Object-Surface** [Mar95]. **objective** [SNKS09]. **Objects** [AAK⁺09, AS95, AM95, AB97, BDŠ84, BB08, Böh01, CS00, CBS96, DMYN08, GCMS00, GTS86, HS04, HE01, HHD03a, HHD03b, HE94, HL03a, HL03b, HLL07, HNR⁺04, IK01b, LGB⁺03, Los97, LD97, MCL96, NK99, OTSG09, PL94, RGM85, RHv95, SE04, SS96b, SWB01, TKH⁺05, BLS93, DH93b, Ger92, KWF⁺01, LDB07, MFT02, OCL96, TC93]. **Observational** [SB00]. **Occluded** [COFHZ98]. **Occluder** [WS99]. **Occluders** [BKES00, BNRSV01, NRJS03a, NRJS03b]. **Occlusion** [AGG⁺08, ASVNB00, BKES00, BWPP04, BWRT96, COFHZ98, ED08, MBW08, MPS05, RMSD⁺08, SPH⁺09, SBW06, ZCG08]. **Occlusion-Driven** [SBW06]. **Occlusions** [JZJ08a]. **Ocean** [GSMA08]. **Oct** [Arn84]. **October** [ACM80]. **Octree** [CJC⁺09, Hea90, CLL⁺08, GA93, Hea89, PG94]. **Octrees** [AS95, DKC00, ES94, PG93]. **Octtree** [NAB86]. **Off** [HHS01, PSK09]. **Offers** [Ano95n]. **Offset** [PK08, MNR94, SW92b]. **Omni** [ABB⁺07]. **Omni-directional** [ABB⁺07]. **on-Surface** [TPBC09]. **On-the-Fly** [SMS01, SLSK07]. **One** [LŽY04]. **One-Pass** [LŽY04]. **Onlay** [SG08]. **Online** [KQWM08, YLD07]. **only** [DSC09b]. **Ontology** [GSGC08]. **Opacity** [RSK06, YK08]. **Open** [Kob96, Pur03a, Pur03b, HS92, HK94, KSH92, WHR97]. **OpenGL** [Cal07]. **Operations** [AO86, AO89, BE95, HL03c, KP87, Li07, Man83, Tho86, WW88, WGG99, van87, FND92, LM93, PG93]. **operative** [BSG⁺95]. **Operator** [CLB⁺09, LLSL98, MS08]. **Operators** [BDS⁺03, GGRZ06]. **Opportunities** [Bry96]. **Opportunity** [tHS90]. **Optical** [IDN02, JNX⁺08, PSL98, MG96]. **Optics** [GSMA08, KMN⁺05]. **Optimal** [BGAM04, FAVM09, Sbe97]. **Optimality** [Got03]. **optimisation** [Hub93]. **Optimised** [ZC95]. **Optimization** [BIMO04, Coh95, Den03a, Den03b, LA06, LSP08, LYP⁺08, LSS98, MB97, MGAF95, OB01, SWB98, VLV⁺04, CLL⁺08]. **Optimized** [BTB02, JFS09, WK04]. **Optimizing** [FCH⁺06, xHMC09, LWZ⁺09]. **Order** [CAH00, DHS04, GCP⁺09, GSA03a, GSA03b, LS08a, ME04, Pic87, SWS09,

WTHS04, ZY04, BPZ96]. **Order-Independent** [ME04]. **Ordering**
 [BJCO03a, BJCO03b, HMB08, SS00]. **Organ** [DKY98]. **Organized** [HV08].
Organizing [AMT02]. **orientation** [SW92b]. **Oriented**
 [BDŠ84, BB91, DR87, DH98, Hd89, JFSO06, KH96, Ott90, Sch88, TLG99,
 Vel91, KCB97, ZK92]. **Orthogonal** [DGF98, KE97]. **Orthographic**
 [GTS86]. **Other** [Kin95, KH92]. **Our** [Enc98]. **Out-of-Core**
 [FCGW02, FK09, BBS⁺09, ILRS03a, ILRS03b]. **outdoor** [TNK⁺93].
Outline [Sch00, SR96]. **Outline-Based** [Sch00]. **Output**
 [BG01, HR87, ND94, Rus01, Ste84, SG96b]. **Output-Sensitive**
 [SG96b, BG01]. **Outstanding** [Dre07]. **Overlap** [Tho86]. **Overlapping**
 [DMYN08, SAA09]. **Overlays** [BY08]. **Overview**
 [BDFG07, End83a, End84a, HGG⁺84, Kil82].

Pablo [Ano05c]. **Pace** [Str83]. **Packages** [Klo87]. **Packet** [YFGL09].
Packet-based [YFGL09]. **page** [Sam93a]. **Paint**
 [EKM01, RMS⁺08, CPE92]. **Paint-Composition** [EKM01]. **Painterly**
 [LLY09]. **Painting** [DWE03b, HHD03b, IK01b, SDC09, TO97, WW87a,
 WS01, XLTP03b, XTJ⁺07]. **Painting-like** [TO97]. **Palazzo** [ACM80].
palette [Vol93]. **Palettes** [WVVV08]. **Pandora** [Kin92]. **Panel**
 [HEtH⁺83, SG97]. **Panorama** [KH02, KLD⁺09]. **Panoramic**
 [HVM⁺08, KPias01]. **Paper** [BW07, RSW⁺97]. **Papers**
 [AR06, Ano96t, Ano07i, Ano08f, Arn08, DCPS08, Gob95, Zot08].
Para [PSF04]. **Para-Graph** [PSF04]. **Paradigm**
 [AR94, KCB97, YSY94, LG92, WBCG09b, YN93]. **Paradigms**
 [Ano95q, Ano96c, Ano98e, AS98, DH98]. **Parallel**
 [Ano98b, Ano98c, AH89, CMPS93, COF95, CDD09, HKS09, JC08, KH95,
 KHH⁺09, MSSK08, McC96, MM08, MB99, MNP08, Nar95, NG97, PRS89,
 Raf05, Rei03, RA94, San06, SSK07, SF83, TP89, Wei08, ZYQ⁺08, ZCQ⁺09,
 CD94, HB92, LBD⁺08, MMAG93, VL93]. **Parameter**
 [SL09, STD09, WTHS06]. **Parameterization** [BCGB08, BF84, EGKT08,
 KNP07, LS08a, LZX⁺08, MTAD08, PSF04, SHPS08]. **Parameterizations**
 [DMA02]. **Parameterized** [GGK06, SH02]. **Parameters**
 [BCS96, KR05, WVVV08]. **Parametric** [Bak90, Bou88, Büh01, FB94, KM83,
 MJC01, VCP09, WR05, dFSV03, Gui92, NN93, STM93, VG96].
Parametrically [PA06]. **PARCUM** [Jac85]. **Parser** [Her82]. **Part**
 [LZSCO09, RT08a]. **Part-aware** [LZSCO09]. **Part-type** [RT08a]. **Partial**
 [BV09, TVD09]. **Participating** [BN08b, JZJ08a, PWP08, PP09a].
Participation [Ano95l, Ano95m, Ano95k, Ano96g, Ano96h, Ano98h, Ano98i,
 Ano97e, Ano97g]. **Particle** [CSI09, CKSW08, HE94, JFSO06, KRG03,
 KBKŠ09, PTB⁺03a, PTB⁺03b, VCC98, YKH⁺09]. **Particle-Based**
 [PTB⁺03a, PTB⁺03b]. **Particles**
 [BCN03b, BCN03a, CSI09, CATM09, DMLG02]. **Partition** [NOS09].
Partitioning
 [CN05, COFHZ98, EGKT08, Hea90, JD00, LLHY09, WLML99, JD01]. **Parts**

[SN86]. **Pascal** [Sla84]. **Pass** [LZY04, MPT98, AWB08]. **Past** [RSVP02]. **Pasteur** [Arn08]. **Pasting** [DLC05]. **Patch** [DRS09, RT08b, TWJ06]. **Patch-based** [TWJ06]. **Patch-type** [RT08b]. **Patched** [HM83]. **Patches** [DLC05, DRS08, HJ99, IK01a, RDG01, Guo93, NN93, SAE93]. **Path** [BRS01, BBS⁺09, Lam09a]. **Pathlines** [BGB⁺08a]. **Paths** [LG96]. **Pathways** [SKKS08]. **Patination** [CS00]. **Pattern** [BBT⁺06, GPD09, TVD09]. **patterning** [Bak90]. **Patterns** [LA06, ME98, Par86, SSK⁺05, AS92, CC93]. **PBL** [MGJ06]. **PC** [IK01b]. **PC-based** [IK01b]. **PCA** [JZF⁺09, VS09]. **PCA-based** [JZF⁺09]. **PDE** [DQ00, ZY04]. **PDF** [CRW09]. **PDLs** [Dau90]. **Pearlescent** [EKM01]. **Pedestrian** [PPD07]. **Peek** [SC08a]. **Peek-in-the-Pic** [SC08a]. **Peeling** [RSK06]. **Pen** [FJW⁺05, FMS01, STD09]. **Pen-and-Ink** [FJW⁺05, FMS01]. **Pencil** [SB99b, SB00]. **Pendulum** [PGR96]. **Penrose** [RMA88]. **Pent** [MNP08]. **Penumbra** [LA05]. **People** [SPR⁺94]. **Per-Face** [BL08]. **Per-Fragment** [TRSKK08]. **Per-Pixel** [CZGF05, LKC08]. **Perception** [AMS09, BBT99, CWM09, HMDO05, HKMS08, KMS05, MMTH09, McN01, NMP98, RAP08, RIF⁺09, SABG⁺05, SLTM08]. **Perception-based** [HKMS08]. **Perceptual** [Čad08, GMY97, GMSK09, HMDO05, IP00, May99, May00, RAP08, SL01, WPG02]. **Perceptually** [FP04, GH97, HMYS01, HBK02, Red96, SLTM08]. **Perceptually-Driven** [GH97, Red96]. **Perfect** [CJC⁺09, WBEF97]. **Performance** [Bel87, CGG⁺03a, CGG⁺03b, Den86, HE01, MSH⁺92, MRS08, NAS07, PGSS07]. **Persistence** [CCSG⁺09, Ede06, WG09]. **Personal** [Gre85, Mor86, SG97]. **Personalised** [KQWM08]. **Perspective** [AS95, KL03]. **Pertinent** [Cal96]. **Perturbation** [Day90]. **Peucker** [VW90]. **PEX** [WT93]. **phase** [MMS09]. **Phenomena** [BR07, BPMG04, CG07a, DGA04, GMW04, KB04, KH92, GP06]. **PHIFI** [AM92]. **PHIGS** [AE86, AHR85, AM92, Bak90, Bak91b, BBMR88, Fre90, HM91, Hew84b, How89, How90, Kra89, Pat89, PNR89, WT93, WH89]. **Philipp** [Ano07b]. **Phoneme** [DN08]. **Phoneme-Level** [DN08]. **Phong** [KB89, PA06]. **Photo** [BPV⁺09, CS93, JBS⁺06, LMS04, Pur03a, Pur03b, QNTN03a, QNTN03b, RMS⁺08]. **Photo-Realistic** [QNTN03a, QNTN03b, CS93, Pur03a, Pur03b, RMS⁺08]. **Photograph** [Ano97-41]. **Photographic** [NK99]. **Photographs** [ELS08, LGMT00, MZT09, WMTG05, DPT⁺08]. **Photography** [AAB09, MKV09, SD09, SSC009, PCF05]. **Photometric** [GHH01]. **Photon** [BGB08b, FD09, HHS05, HHK⁺07, HP02, JZJ08b, SSO08, SJ09a, WGS04]. **Photon-driven** [BGB08b]. **Photorealism** [CLF⁺03a, GSA03b, MTF03b]. **Photorealistic** [CMH⁺01, FCH⁺06, HS99, LB06, MSK06, DWE03b, DBHM03a, HHD03b, KQWM08, MDWK08, SFWS03a, SP03b, XLTP03b, XJJ⁺08, YLK08, BJ94]. **Photosimulation** [Bou90, NN89]. **Physical** [Fuc04, IIS09, OTH02, SW04a, ESP92]. **Physically** [BPMG04, CS00, DO00, FL06, HKW09, HE94, LW94, LG96, LLA06, Lew94,

LTH08, ME98, NMK⁺06, OW91, PBP96, Sch94b, UWP06].
Physically-Based [BPMG04, CS00, LG96, LLA06, PBP96, Sch94b, LTH08].
Physics [Bou90, LNS05, MAA⁺09, Ter02]. **Physics-based** [LNS05].
Physics-driven [MAA⁺09]. **Pic** [SC08a]. **Pictorial** [DOS93, vvT84].
Picture
[Ary84, Chr86, Fah85, Gos89, KPiAS01, SK86, SS91, WH91, WT09, YLK08].
Pictures [Bij87, BBDM85, OAIS09, WM85]. **Piecewise**
[BV96, Fiu95, Li07, NW01]. **Pigment** [XTJ⁺07]. **Pigmented** [Cal96]. **Piles**
[PGGM09b]. **Pinchmaps** [TC05]. **pinscreen** [LG92]. **Pipeline**
[AEW90, BR02, BBT99, Hea90, Kra89, FS92, Hea89]. **pipeline-enabling**
[FS92]. **Pisa** [MRS06]. **Pixar** [Coo05]. **Pixel** [BJCO03a, BJCO03b, Bel87,
CZGF05, HK09c, LKC08, MCO97, Mil84, PO85, SW04b, PWC⁺09].
Pixel-Accurate [HK09c]. **Pixel-Level** [SW04b]. **Pixels** [Sil97]. **Placement**
[BWRT96, CJ90, FCOL00, Pic86b, SE04, Váz07]. **PLAN** [CY89]. **PLAN-I**
[CY89]. **Planar** [BV09, Day88, LVT08, ND06, WBCG09a]. **Plane**
[HHD03a, HHD03b, LCM⁺06, Szy91a, Szy91c]. **Planned**
[LLSS03a, LLSS03b]. **planner** [Lam09a]. **Planning**
[CWKS00, GSHN94, Joo86, KAAT03a, KAAT03b, ZV09, vvT84]. **Plans**
[GC96]. **Plant** [BR97, SFS05]. **Plants** [LD98]. **Plasma** [BR07]. **Plate**
[GLW96, SHPS08, WW98]. **plates** [Lei94]. **platform** [EFGS96]. **Plausible**
[ED08, Lew94]. **Playing** [WLSG03]. **PLUS** [Bak90, Bak91b]. **Point**
[AKP⁺05, AA06, BSJ08, DBG99, GBKG04, GBP04, GBP05, GGG08,
HMB08, JWB⁺06, JFS09, Kei04, KZ04, KB00, LKC08, LSW09, MMG06,
ÖGG09, PKG03a, PKG03b, Pic91b, RPZ02, RL09, SWK07, SWG08, VHB08,
VMG09, WSG05, WK04, WDR09, ZQK04, AS00, CATM09, SKC01].
Point-Based [BSJ08, GBP05, HMB08, Kei04, GBKG04, GBP04, WK04].
Point-Cloud [SWK07]. **Point-in-Polygon** [JFS09]. **Point-Sampled**
[AKP⁺05, PKG03a, PKG03b, WSG05]. **Points** [AKP⁺05, AR95, BGI08,
CCFM08, CJW⁺09, DHvOS00, EBV05, FS91, Gro01, GBP05, GGG08, HH98,
LLY09, Nas03, SPOK95, TIS⁺95, WSG05, WDR09, ZLK05]. **Pointwise**
[FS08]. **Poisson** [LD08a]. **Poitiers** [Ano97-29, BH96]. **Polygon**
[CY89, GP87, HL02, JFS09, ML91, Red96, SS00, TP88, TP89, WC05, Rap92].
Polygonal [BB00b, BGI08, BK01, Bou88, CFFP84, CCI08, HS04, HBK02,
KVL99, MS01, Mat85, SB99b, VC04, WF97, WB01]. **Polygonization**
[AG01, HJ99]. **polygonizations** [AGH⁺93]. **Polygonized** [OB01]. **Polygons**
[And89, ANF97a, ANF97b, KP87, ML91, Ric87b, Rok97, RR94, Sil97, YR97].
Polyhedra [ANF97a, ANF97b, BG01, EL01, JA95, KP87, NAB86, RR96,
RK94, Sug94, SN84, WBG07, BR96, MLP92, Ska96]. **Polyhedral**
[CKM⁺99, KT97, MKB⁺08, OPC96, STK02]. **Polyhedron**
[SN86, HMRSK92]. **Polylines** [Mat85]. **Polynomial** [Fiu95, HM83, Li07].
Polynomials [FB94]. **Polytopes** [HS94, HS08]. **Portal**
[JEO00, HDS03b, HDS03a]. **Porto** [PS96b]. **Portugal** [PS96b, Req86].
Portuguese [Dun91]. **Pose** [FL06, HSS⁺09, RLN06]. **Pose-Space** [RLN06].
Positional [EP09]. **Positions** [WMTG05]. **PostScript** [DR87]. **Posture**

[ZLK05]. **Potential** [BDS⁺03, BRS01, PM93]. **Powerful** [CY89]. **Practical** [Ano99m, CAM08b, FCP⁺90, HDS09, MKV09, MCHAM08, SCD05, GS85].

Practice
[Bar05, BPF⁺03b, Day88, ESK03b, Sei88, SPS94, TCH⁺03a, VGSS04].

Prague [Gob96]. **Pre** [JFS09]. **Pre-processing** [JFS09]. **Precise** [SFWS03a, SFWS03b]. **Precision** [SWS09]. **Precomputed** [BN08b, Gar09, PLPB07]. **Preconceptions** [ZK09]. **Predicting** [AMS09].

Prediction [MG95, SSSB07, WO94]. **Predictive**
[DAP08, LB06, LNS05, PPD07, WW09a]. **Preeminent** [Hec01]. **Preface** [FG98]. **Prefiltering** [Lin85]. **PREMO** [DDtR94, WHR97]. **Preparation** [Kle06]. **Preparatory** [RAP08]. **Prepress** [DDPL00]. **Preprocessing** [WBP98]. **Prescription** [BCGB08]. **Presence** [JZJ08a]. **Presentation** [Baj03a, Kob03b, Pur03a, SC84]. **Presentations** [Ano98v, Col05, Coo05, Des04, Dut04, Ede06, Fuc04, Han05, Kle06, KH96, Sta06]. **Preservation** [PK08, RHC08, SHB07, TRS03a, TRS03b, VPP⁺04]. **Preserving** [BK05a, CLDD09, CLME09, CL03a, CL03b, GVWD06, HWC⁺05, xHMC09, MK05, ÖGG09, SVG⁺08, TE99, Thü01, Wil87a, WKM⁺09, XM09, ZCHM09, ZK08, BYB09]. **Pressing** [CWA⁺08]. **Pressure** [Pud94]. **Primal** [SW05].

Primer [Ede06]. **Primitive** [BP83a, HR87, IK01a, ND94, SDK09, SM86].

Primitives [Gro01, BR96]. **Principal** [AM00, TWC⁺09]. **principle** [MNR94]. **Principles** [Ara94, May99, May00, VBB⁺06]. **Printing** [DDV⁺02, MKO⁺00, MOT99]. **Priority** [AE86, JD98, MF00, MGA95].

Priority-Driven [MF00]. **PRIP** [VL93]. **PRIP-a** [VL93]. **Prism** [CC08].

Prism-Free [CC08]. **Prize** [Ano97-41]. **Proactive** [But94]. **Probabilistic** [VLV⁺04]. **Probe** [CCC08]. **Problem** [GW07, Zac89, HR88]. **Problematics** [MTT89]. **Problems** [Den03a, Den03b, Mac94, OZ09, SPS94, VW91].

ProcDef [ITYI09]. **Procedural**
[BD04, DG97, GS09, IMIM08, PGGM09b, SS08, SPS95, YKH⁺09].

Procedurally [JBL⁺06]. **Procedure** [MK06, YF85]. **proceeding** [HHS89].

proceedings [ACM80, BH96, BJ94, DJ88, Enc81, HP95, HK94, PB95, PS96b, Req86, SvZ95, TT95b, TB84, Van80, Van85, WG82, tH83a, Ano96s].

process [Hea89, RPP93]. **Processing**
[AR06, ABC⁺04, BB08, CKSW08, Des06, DGEG09, Edm83, ESP08, GD85, GE04, GGRZ06, GBP05, HP04, KT09, KO88, Kob03a, Kob03b, KSH04, KM83, KS07, LTH08, LSJK09, MK06, RGW05, SWPL08, SMS01, SSK⁺05, SSFS06, SZAB04, SP06, Sor06, SSB05, SF83, TSP05, VC04, VL08, WKG85, WMTG05, YGL⁺09, DPT⁺08, Jac85, JFS09, SAE93, YN93]. **Processor** [CY89, Sch88, TP88, VL93]. **Processors** [BB88, FG88, HB92]. **Product** [CAM08b, LS08b, PF90, Bar93]. **Production**
[BL08, Coc83, Gol85, Zot08, Jon96]. **Professionals** [Ano03c]. **Professor** [Wil06a]. **Profiles** [DG97]. **Profiling** [LC09]. **Programmable** [BIMO04, BS03a, BS03b, Ert02, MRT08, SCD05, SG03]. **Programme** [BH06, DS09, Ano05g]. **Programmer** [Hew84b]. **Programming** [Ano95q, Ano96c, Ano98e, AS98, AHR85, DH98, FK09, Gna82, HM86,

MFDA86, Vel99, AHR93, CL92, DM92, VCDF95, WT93]. **Programs** [Duf88, KM83]. **Progressive** [BG02, CC06, CLT⁺08, CL03a, CL03b, DBG99, FP04, GE98, LSS98, NG97, PJ94, PT03, VCP09, WDG01, BP93]. **Project** [vL90, Lev99, Mil83]. **Projection** [BES00, CS98a, DMKP07, Kun04, MMFE08, MHG00, TON⁺02, DRBR09, WG93]. **Projection-Based** [DMKP07]. **Projections** [CZGF05, GTS86, KLD⁺09, SGCH94]. **Projective** [Her89, KH02, LJO2, Wil06b]. **Projector** [BIWG08]. **Projector-Camera** [BIWG08]. **Projectors** [KK08, MS08, MRT08]. **Prolog** [CJ90, HM86, Mil88b, Mil88a]. **Propagation** [VPLL08, XWT⁺09, HB94]. **Properties** [BMD⁺08, CDPS09, DGV08, EZK08, MG05, OSG08, RWP88]. **Proposal** [MA85, Mil88b, Ste84]. **Proposals** [AHR84]. **Protein** [BGB⁺08a, PMW86]. **Prototype** [TZF04, PW93]. **Prototyping** [MTT89, SNLW01]. **Provably** [MB08, SOG09]. **Proximity** [EL01, MRS08]. **Proxy** [LCD09b]. **Pseudo** [MTKO02, SSK93]. **Pseudo-satellite** [SSK93]. **Psychophysical** [BLD⁺09]. **Psychovisual** [DDV⁺02]. **Ptex** [BL08]. **Purpose** [Coc83, OLG⁺07, Pil85]. **Putting** [SSA⁺08]. **Puzzles** [YLK08]. **Pyramid** [Dan96, SL08]. **Pyramid-Based** [SL08]. **Pyramidal** [GGW98, KS07].

Quad [EGKT08, HW91, LAD02, LZ⁺08, MK06, MTAD08, MNP08, NSY09, PD04, SL03, LDB07]. **Quad-Dominant** [MK06]. **Quad-encoding** [HW91]. **Quad/Triangle** [SL03, LDB07]. **QuadCover** [KNP07]. **Quadgraph** [Par86]. **Quadrant** [Arn08]. **Quadratic** [KPS95]. **Quadric** [FG04, RvBWR04]. **Quadrics** [VHB08]. **Quadrilateral** [DSC09b, DSC09a, Kob96, LMB05]. **Quadrilateral-only** [DSC09b]. **Quadrupeds** [SRH⁺09]. **Quadtrees** [CFFP84, PG94]. **Quadtrees** [MA91]. **Quality** [BBDM85, CSI09, FAVM09, GBP07, GMSK09, HK09a, HMS09, JC08, KZ08, Kle06, LWZ⁺09, Los97, LD97, MHG00, NS01, RW08, RPZ02, STM93, SL01, SiKØM05, ZISS04, DDM03]. **Quantization** [BFH⁺98, DMAC03b, RTN03b, CFM93]. **Quantized** [hKAC07]. **Quasi** [EMK09, JKS05, NR95, SKFNC97, TPBC09]. **Quasi-Affine** [NR95]. **Quasi-Developable** [JKS05, TPBC09]. **Quasi-interpolation** [EMK09]. **Quasi-Monte** [SKFNC97]. **Queries** [BWPP04, EL01, MRS08]. **query** [Déc05]. **Querying** [Sal96]. **Quick** [DKN⁺95]. **Quickens** [Str83].

R [Pri85]. **R&D** [tHS90]. **Racing** [GC09]. **Radial** [AR95, BK05b, LWP⁺04, RSC01, FS08]. **Radiance** [GKB09, HMS09, HP02, JZJ08b, MSW04, PLPB07]. **Radiance-Cache** [HMS09]. **Radiative** [LF00]. **Radiosity** [Ano99m, AM95, CSN04, CAH00, DHS04, FP94, GH97, GSA03a, GSA03b, HDSD99, Hec92, HS98, KSS97, MPT98, MSSK08, MB99, MCL96, MSF00, NNB97, NSW09, ORD96, PB94, PJ94, Sbe97, SSS02, SGCH94, SIP07, Sha97, SSS97, SSSS98, SKFNC97, YP95, BP93, GH96, LBT92, NS93, NN93, OCL96]. **Radiotherapy** [CWKS00]. **Radix** [HKS09]. **Rain** [DTA94]. **Randi** [Cal07].

Random [Coq85, CH09, KCL06, LR88, Sbe97, SKCA01]. **Randomized** [TWJ06]. **Range** [AGDJ09, BDA⁺09, CZ09, HL03a, HL03b, KK08, KMS05, LPK09, MKV09, WO02, YMMS06, PFC⁺05, RR96]. **Range-Space** [AGDJ09]. **Rank** [DDKL09]. **Rank-1** [DDKL09]. **Ranked** [MGS07]. **RANSAC** [SWK07]. **Rapid** [GD01, KGL⁺98, NS01]. **Raster** [AO86, AO87, AEL⁺82, HHA82, Lin85, Pil85, Ric87b, RM89, SK86, SF83, Tho86, WW88, vJB85, VL93]. **RasterCalc** [van87]. **Rasterization** [LCD09a, MBGS01]. **rasterizing** [AP92]. **Rasters** [van87]. **Rates** [IHS02, PMDS06]. **Rational** [DF90, JW95, KMTT92]. **raw** [MK08]. **Ray** [Bou88, BBDM85, CDP95, CLF⁺03a, CLF⁺03b, CDG⁺07, CWBV86, DHK08, FQK08, FM04, Gar09, GA93, GFW⁺06, HSS⁺05, HB00, HHK⁺07, HMRSK92, KZ08, KSN08, KH95, KHK⁺09, Kuz94, LD08c, LD08b, LeYTM08, MFS08, MTF03a, MTF03b, NNB97, NG97, PJ94, PGSS07, RS08, RA94, RDG01, She99, SSK07, SD94b, Spe91, SC95, SKALP05, TNF89, UH92, WSBW01, WMG⁺09, WSE04, YWY08, ZSP98, ZBP99, ES94, Ger92, KJ92, MDC93, MSH⁺92]. **Ray-Casted** [CDG⁺07]. **Ray-Casting** [FQK08, HSS⁺05, KZ08, KSN08, RS08]. **ray-generators** [ES94]. **Ray-Tracing** [BBDM85, CDP95, SC95, SKALP05, NG97, PJ94]. **Raycasting** [Frü94, LCD09b, RSTK08]. **Rays** [DHK08, GGW98, Sun92]. **Raytracing** [AKP⁺05, MW06]. **Re** [HS99, RGW05, SSFS06, VW90]. **Re-coloring** [RGW05]. **Re-evaluation** [VW90]. **Re-Using** [HS99]. **Reaching** [KAAT03a, KAAT03b]. **Reactive** [NG03a, NG03b, PPD07]. **Real** [AHT04, BK05b, BBP08, BNC96, BN08a, CP88, CLH⁺08, CWK07, CMT02, CMT05, DRS08, FD09, FR00, GS09, GBP05, GJW08, HSS⁺05, HL01, HS04, HK00, IK01b, Kle06, KC08, KMN⁺08, LD04, LKC08, LO95, Mai00, MSW04, NK99, NB94, NSW09, NG03a, NG03b, NS09, PD04, PP89, Pud94, RZLG08, RLN06, RIF⁺09, RH06, RSKN08, RD05, SSSK04a, SW08a, SL07, SDB97, SG03, TCRS00, TLC02, UT02, WS03a, WS03b, WRS01, XGL⁺07, YWB03, YSL08, YMMS06, ZCP07, hZCK98, BCF⁺05, DRBR09, HGW92, Kni93, Lam09a, MC02, SKSK07, YNBH09]. **Real-Time** [BK05b, BN08a, CLH⁺08, CWK07, CMT05, DRS08, FR00, GS09, GBP05, GJW08, HSS⁺05, HL01, HK00, LKC08, NG03a, NG03b, PD04, RLN06, RIF⁺09, RH06, RD05, SDB97, TLC02, UT02, WS03a, WS03b, WRS01, YWB03, AHT04, BNC96, CMT02, HS04, IK01b, Kle06, KC08, LO95, MSW04, RZLG08, RSKN08, SSSK04a, SL07, SG03, XGL⁺07, hZCK98, BCF⁺05, DRBR09, Kni93, MC02, SKSK07, YNBH09]. **Real-World** [YMMS06]. **Realism** [Bou90, TSP05]. **Realistic** [AM02a, BCF⁺05, BPMG04, Cal96, Han05, HGW92, JBB⁺08, McN01, ME98, Neb00, PMDS06, QNTN03a, QNTN03b, RBG08, RSTK08, TFK⁺03a, TFK⁺03b, XLTP03a, XLTP03b, CS93, Pur03a, Pur03b, RMS⁺08, Vol93]. **Realities** [Ano98w]. **Reality** [AKB⁺95, BES00, BWRT96, Bry96, Fuc97, Haa96, JL06, SS96a, SG96b, SG97, TLG99, WCB⁺95, Zar06, MG96, MC02]. **Realizing** [Bro95, VCDF95]. **Really** [CAH00]. **Realtime** [DSW09]. **Reanimating** [BBPV03a, BBPV03b]. **Reasoning** [Duk95, MCH94].

Recognition [EBSC99]. **Reconstruct** [KSS97]. **Reconstructed** [LCM⁺09, SPOK95]. **Reconstructing** [DPT⁺08, DZM08, LFGG08, MPS08, MB08, SWG08, WL08].

Reconstruction [AKSA09, AAK⁺09, AS96b, AGDJ08, BV09, BB00a, BCS96, BTG95, BG08, BHGS06, DLRW09, EMK09, FCGA97, FAVM09, GHH01, GKS00, GTS86, GMW97, JWB⁺06, KPS95, LPK09, LBD⁺08, MPS08, MB08, Men95, NOS09, NP00, NMOT01, OPC96, ÖGG09, PK08, PZY08, PG08, RL09, RK09b, Sad09, SDK09, SLS⁺06, VHB08, VMA⁺04, VMG09, WO02, YWB03, ZLK05, AS00, BBA08, BG93, DF93, GJ02, Koc93, WG93]. **Recorder** [WLSG03].

Recording [WLSG03]. **Recovering** [AAK⁺09, PG94]. **Recovery** [Kob05, Váz07]. **Rectangles** [SK86]. **Recursive** [NW01, PN97]. **Reduce** [KLD⁺09]. **Reduced** [BG08, CZ09]. **ReduceM** [LeYTM08]. **Reducing** [WO94]. **Reduction** [Red96]. **Reeb** [TVD09]. **Refereed** [Ano96t].

Reference [CPP08, DP93, DGC⁺98, Pin92, PNR89]. **Refinement** [BS08, DRS08, GBP05, KT09, VCP09, GH96]. **Reflectance** [BR97, FLBS07, GKD07, NN89, NNSK99b, NNSK99a, Sch94c, Sch94a].

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EBA⁺09, ESK03a, ESK03b, FCH⁺06, FQK08, FP04, FW99, Gar09, GKB09, GCP⁺09, GMC⁺06, GKD07, GGK06, GGG08, GFW⁺06, GSMA08, HK09a, HSS⁺05, HB96, Hal99, HS99, HL01, HVAPB08, HHS05, HKMS08, HMK⁺95, HH02, HHD03b, HMB08, HK03b, HK09c, HLL07, IP00, IDN02, IDN03a, IDN03b, JW97, JBB⁺08, Jan91, JZJ08b, Jen97, KZ08, KSN08, KSL⁺08, Kle06, KHM09, Kon06, KS07, KW05, KQWM08]. **Rendering** [LW94, LMD04, LA05, LB06, LD07, LKC08, LLY09, LLA06, LGB⁺03, LC99, LLG97, LMS04, LLHY09, LG95, LGK97, LCM⁺06, LCD09a, LCD09b, MMFE08, MT01, MBW08, MS98, MSW04, MPS05, MKB⁺05, ME04, MGAf95, MDWK08, MMS⁺05, MSK06, NIDN97, OKP⁺08, Oll04, PLPB07, PWC⁺09, PPD98, PSL98, PCF05, PMDS06, PA01, Pur03a, Pur03b, QNTN03a, QNTN03b, RBG08, RS08, RAP08, RPZ02, RZLG08, RSK06, RSTK08, RH06, RMSD⁺08, RK09a, RMS⁺08, Rus01, RD05, SDG99, SHLS02, SW08a, Sch94b, Sch88, SPH⁺09, SC08b, SLTM08, SiKDM05, SCM⁺09, SMTG07, SB99b, SFWS03a, SP03b, SE02a, SE02b, SBLD03, SvLD03, SKS09, TSM94, TCRS00, TMO04, TP88, TRSKK08, UWP06, VSD09, WSBW01, WS02, WW99, WWG07, WW09a, WSE04, WE97, Wie96, WO92, WS09b, XLTP03b, XGL⁺07, XJJ⁺08, YN00, YM06, YLK08, YW97]. **Rendering** [YIC⁺09, ZISS04, ZCG08, BCF⁺05, BLS93, BJ94, DTKT93, DSSD99, KWF⁺01, TNK⁺93, Ano95d, Ano95c, Ano97g, Ano98h, Ano98g, Ano98i, BJ94, DS98, HP95, PS96b]. **RenderMan** [SPS94, SPS95]. **Rendition** [HS99]. **Repair** [BK05a]. **Replica** [KKK09]. **Report** [Ano95e, Ano96b, Ano97h, Ano05e, Ano06e, Arb90, Arn84, Arn89, ADS90, Aus91, Bla88, Bon85, Bou90, BP82, BP83b, BG85, Bro90, CP88, Cla89, Cre88, Dau90, Duc90a, Duc91, End83b, End84b, End84c, Gal84, Gre84, Heg90, Hég91, Hew90, HP84, Jan89, Jan91, KB90, Kil85, Kje91a, Kui91, Kwi89, Las84, Le 90, Lis90, Mac85, Mae90, Mar82, MTPS08, Mum86, Mum90, Ott90, PH91, Ros82, Sch85, Sei88, SJ09b, Str84, Suz89, SW83, Vel91, Wat88, Wei08, tH83b, van89b, Kid84, Ano04g, Ano07l]. **Reports** [Ano98y, Ano98x, Ano99j, Ano99k, Ano99l, Ano00h, Ano00i, Ano02f, Ano02g, Ano02h, Ano02i, Ano05g, Ano06g, Ano07h, Ano07i, Ano07g, Ano07j, Ano07k, Ano07l, Ano08a, Ano08e, Ano08f, Ano08d, Ano09c, Ano09d, Bar06, Bot07, BPB⁺04, BH06, CA05, Che06, CG07a, CDD09, Des06, DHKS05, DL04, DS09, Dre07, DT04, Duc06b, Duc07, FMK04, GP06, HEtH⁺83, HJL07, Kau07, Kei04, KSH04, Kon06, Kun04, LMD04, LLR⁺04, LLD05, LLRD07, MRS06, NSGP06, Neu06, Oll04, Pur07, Raf05, SCA04, San06, SZAB04, SP06]. **Represent** [PC94]. **Representation** [BCG⁺96, BK03c, BK03d, BP01, CZCE08, CL99, Cot85, DDPL00, FLW00, Gos86, GBKG04, Her89, IK01a, JA95, MTKO02, MG09, NAB86, OKP⁺08, Pat89, PG94, SB99a, SPOK95, XS06, KMA05]. **Representations** [AAB⁺96, ADF85, CCI⁺07, GA98, HMDO05, Har97, Kob03a, Kob03b, Par89, SR96, Sor06]. **Represented** [AS95, VS09]. **Representing** [AM00, QSW92]. **Reproducing** [AHKS94, YMMS06]. **Reproduction** [KMS05, SSS00]. **Republic** [Gob96]. **Resampling** [BK01]. **Research** [Arn08, Bar05].

Researcher [Bot07, Kau07]. **Reservoir** [Wat87]. **Reshape** [CLDD09]. **Reshaping** [GBU00]. **Resizing** [xHMC09, ZHM08, ZCHM09]. **Resolution** [BPMG08, LWZ⁺09, PK08, PGG⁺09, VG00, WS02, WH04, WHL⁺04]. **Resource** [St88]. **Resources** [BBS⁺09]. **Responses** [LC09]. **Restoration** [DCPS08, hKAC07, KMS07, LLP00]. **Restricted** [YLL⁺09]. **Restricting** [CLB⁺09]. **Restructuring** [xHMC09, LWX⁺09, ZCHM09]. **Results** [HH90, Joo86, MSM⁺08, TSP05]. **Retargeting** [BSVS04, MBBT00, NJ04, WHL⁺04]. **Retargetting** [NJ04]. **Retrieval** [BSG⁺95, CTSO03a, CTSO03b, DCG87, TVD09]. **Reusable** [MCL96, OCL96]. **Reverse** [HHS05, Jen07, SMAB02]. **Reversing** [SB99a]. **Review** [Ano87b, Ano88b, Cal07, DDM03, GL94b, Kau04, Lan07, MFS08, OLG⁺07, PF90, UWP06, VBB⁺06, ten82b, GL94a]. **Reviewers** [Ano07h]. **Reviews** [Ano97i, Ano97j, Ano97k, Ano98n, Ano98o, Ano98p, Ano99c, Ano99d, Ano00b, Ano00c, Ano02a, Bar05, BIWG08, BDG⁺04, BBC⁺05, CON08, How91a, How91b, How91c, How97, LHD⁺04, MMS⁺05, NMK⁺06, Owe89a, Owe90a, RD05, Sor06, TKH⁺05]. **revision** [DD92]. **Revisions** [VD90]. **Revisited** [MBW08, FZP92]. **Ricci** [YGL⁺09]. **Rid** [SSSS98]. **Rig** [OZS08]. **Rigid** [BT95, BPWG07, DMYN08, HS04, HAWG08, LSP08, RKC02, ZV09, CYJ02]. **Ring** [RM89]. **rivers** [YNBH09]. **Rixensart** [BP83b]. **Robust** [AR94, ATBG08, BG01, BB00b, BCS96, JFS09, KSKAC02, hKLS00, LPK09, LD08b, MK06, NOS09, NHH97, ST08, Sug94, WW09b, MS93]. **Rock** [PGGM09b, WS01]. **Role** [Str84]. **Roman** [Ano06c]. **Rome** [GBU00]. **Room** [AHM09, BMD⁺08]. **Root** [Szy91c]. **Root-Finding** [Szy91c]. **Rost** [Cal07]. **Rotating** [AKSA09, DJZ⁺09, SF83]. **Rotation** [AO87]. **Rotations** [Mai00]. **Rough** [Har97]. **Roughness** [GCP⁺09]. **Round** [CD08]. **Round-Shaped** [CD08]. **Rounding** [Rok97, YR97]. **Rounding-Up** [Rok97, YR97]. **Route** [ZK08]. **Routines** [RSS96]. **Rule** [CJ90, RT08a]. **Rule-Based** [CJ90]. **Ruled** [AM95]. **Rules** [SB99a]. **Run** [DS05a, FND92]. **run-length** [FND92]. **Run-Masks** [DS05a].

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[NGB⁺09, AM92, ILRS03a, ILRS03b]. **Scale** [BPM06, CYJ02, HL03c, HK00, Kje83, MG87, MS93, PD04, SOG09, MMS09, PKG03a, PKG03b]. **Scale-invariant** [MS93]. **Scaling** [BCGB08, ZK08]. **Scan** [CZ09, Che97, CW99, DKS01, Lin85, Rok97, TT94, WH04, WW87b, YR97, SDD⁺92]. **Scan-Conversion** [CW99, Rok97, YR97, Che97]. **scan-line** [SDD⁺92]. **Scanline** [BG01, PH87]. **scanner** [RCM⁺01]. **Scanning** [BG08, LVT08, LBD⁺08, PK08, Sco02, PFC⁺05]. **Scans** [AKSA09, LSP08]. **Scattered** [PS96a, SPOK95, SHLS02]. **Scattering** [BN08b, JW97, MKB⁺05, PP09a, RIF⁺09, SJ09a, WN09, RZLG08]. **Scatterplots** [BW09, JZF⁺09, SW09, ZCQ⁺09]. **Scene** [FdABS99, cLCtLL98, PMDS06, RA94, SBW06, WO02, YWB03, DH93a, ZHC⁺00]. **Scene-Graph-As-Bus** [ZHC⁺00]. **Scenery** [SDB97]. **Scenes** [BG08, CLDD09, CDP95, CLF⁺03a, CLF⁺03b, COFHZ98, DMAC03a, DMAC03b, FML06, Gar09, GJW08, GFW⁺06, LC99, Los97, LD97, MB99, NKF09, ORDP96, PLPB07, PPD98, SDG99, SSS02, SHS99, SC08a, SSK07, SG96b, TL01, VB99, WMG⁺09, WS02, YIC⁺09, BP93, TNK⁺93]. **Schedule** [HTSFP09]. **Schematic** [Ben94]. **Scheme** [ADF85, FCGW02, IP99, MS01, SGM⁺93]. **Schemes** [HAML05, LM07, SLLW08, WW98, Ger92, MK08]. **Schönhut** [Duc06a]. **Science** [Arn08, Dav07, Fuc97, WG82]. **Sciences** [JNX⁺08, KOB⁺08, MMHL08, WVKR08]. **Scientific** [Ano97s, Ano97f, Ano98j, Duc98, FH09, Haa96, Le 90, ME04, MKO⁺08, Mum86, PH91, Wat96, WTHS04, Wei04, FS92, Gob96, MM93, SvZ95]. **Scratches** [BPMG04]. **Screen** [JL98, JC08, RvBWR04]. **Screen-Space** [JL98]. **Screw** [PA06]. **ScribbleBoost** [LAA08]. **Scripting** [LG96]. **SCROOGE** [Red96]. **Sculpting** [BF09, DQ00, KFG09, MOT99, RLF09, Vas97]. **Sculptured** [KGMM97]. **Sculptures** [Pic91b]. **Sculpturing** [AM02b]. **SDViz** [WKM⁺09]. **Seamless** [IOI06, SDB99]. **Search** [ML91]. **searches** [CLL⁺08]. **Second** [BJ94, Cla88, End84a, GCP⁺09, Vel91, Hég91, Jan91, PH91, SCA04, SZAB04]. **SecondSkin** [VSD09]. **Section** [Ano96d, Ano00d, Ano02b, Hew84a]. **Sections** [BV09, MB08, POB⁺07]. **Seeheim** [End84c, Mac85]. **Segment** [Che97, Ste84]. **Segmentation** [AGDJ09, BK03a, CLT⁺08, DGV08, JKS05, KT09, LZ07, LCWK07, PKG03a, PH03a, RT08b, RT08a, Sha08, SLSK07, SLLW08, WE97, YYPZ07, ZQQS08, SNKS09]. **Seismic** [McC83]. **Selected** [AR06, Arn08, DCPS08, Zot08, Gob95, Gob96]. **Selecting** [SNLH09]. **Selection** [AMSF08, KR05, LSJK09, Sbe97]. **Selective** [MCO97, vP94]. **Self** [AMT02, BB07, SN08, VT94]. **Self-Collision** [VT94]. **Self-Learning** [BB07]. **Self-Organizing** [AMT02]. **Self-Shadowing** [SN08]. **Semantic** [BCWR08, CN05, JBS⁺06, FS92]. **Semantics** [SABG⁺05]. **Semantics** [PL94, RBG08]. **Semantics-Based** [PL94]. **Semi** [DSC09b, DRS09, KySK08, LCM⁺09, Nie95, WS09b]. **Semi-Automatic** [WS09b]. **Semi-Homogeneous** [Nie95]. **Semi-Lagrangian** [KySK08]. **Semi-regular** [DSC09b]. **Semi-Supervised** [LCM⁺09]. **Semi-Uniform**

[DRS09]. **Sensing** [GSHN94]. **Sensitive** [SG96b, VRKS01, BG01]. **Sensor** [GJL⁺09]. **Separatrix** [WG09]. **September** [Ano97w, Ano04b, Arn91, BH96, CG07a, Cre88, DJ88, DT04, Enc81, HHS89, HB91, Kil85, Pur07, TT95b, Van80, Van85, WG82, tH83a, TB84]. **sequence** [PFC⁺05]. **Sequences** [BCS96, BG02, HB00, SEASM09, Koc93, van89a]. **Sequencing** [WS09b]. **Sequential** [PWP08, SW08a]. **Series** [WS09b]. **Serious** [Saw07]. **Service** [Ano95w, Ano95x, Ano96q, Ano97p, Ano97-37, Ano97-38, Ano97-39, Ano98-28, Ano98-29, Ano03e, Ano04e]. **Services** [Ano95y, Ano96r, Ano97-40]. **Servoing** [MC02]. **Sessions** [HEtH⁺83]. **Set** [AA06, BK03a, BK03b, CKSW08, GGG08, Man83, MMS07, MBW⁺05, NM91, ÖGG09, Wei04]. **Sets** [ASVNB00, Bak88, Bak91b, CWM09, CPK09, McC83, NNB97, PSK09, SHLS02, SAA09, VMG09, WK04, AS00, FR92, PFC⁺05]. **Several** [Szy91c]. **SGS** [Pas02]. **Shaders** [Lew94, SPS95, SW08b]. **Shading** [BYP95, BL86, Cal07, HSS⁺05, Kau04, KC08, KB89, MTCT84, Nar95, PA06, Sch94c, SPH⁺09, TT97, WB02, WN09]. **Shadow** [AHL⁺06, BS03a, BS03b, CJW⁺06, FBGP09, GBP07, LLA06, PWC⁺09, SL08, SEA08, YFGL09]. **Shadowing** [NKF09, SN08, TT95a, TT97]. **Shadows** [AHT04, CJW⁺06, CAM08b, ED07b, ED08, FBP08, FBGP09, GBP07, GJW08, HMS09, Los97, LD97, MSW04, NKF09, SSSK04a, SS07, SEA08, SN08, UGLY08, WÅ09, WS99, YFGL09, YK08]. **Shallow** [DHK08]. **Shape** [AHKS94, Ber09, BK05b, CCSG⁺09, CLE07, CLME09, Coh95, DGV08, ESP08, EZK08, FG04, GBAL09, HSS⁺09, HWAG09, KL08, KJC⁺09, KBS00, Kob03a, Kob03b, LZSCO09, LCWK07, MB08, OSG08, SWK07, SC04, SSB05, SOG09, TVD09, VPP⁺04, VT94, WL08, WSLG07, WBCG09a, ZY04, ZSCO⁺08, ZCHM09, DOS93, GGRZ06, KS92, SNKS09]. **Shape-aware** [CLE07]. **Shape-Preserving** [ZCHM09]. **Shape-simplifying** [KL08]. **Shaped** [CD08, DLC05]. **Shapes** [AMSF08, CZ08, CCSG⁺09, FCGA97, GMW97, Li07, OMT02, OPC96, OSG08, RF96, RT08b, RT08a, SDK09, SLSK07]. **Shared** [KH95]. **Shared-Memory** [KH95]. **Sharp** [LWY08]. **Shattering** [SWB01]. **Shaving** [NLED08]. **Sheared** [CS98a]. **Shearing** [HL02]. **shell** [Fre90]. **Shells** [CWK07, WSG05]. **ShellTrees** [KGL⁺98]. **Shepard** [BAU05]. **ShieldTester** [NRJS03b, NRJS03a]. **Shooting** [HB00, Sbe97]. **Short** [Ano98v, DAP08, Kje91a, Sab82]. **Short-Horizon** [DAP08]. **Shortest** [SS91]. **Shrink** [KVLS99]. **Shrinkability** [ZHM08]. **Shrinkage** [VPLL08]. **Shrinking** [EBV05]. **Shutter** [TSY⁺07]. **SIAS** [van89a]. **SIBGRAPI** [AR06]. **Sided** [NSY09]. **SIGGRAPH** [Des06, Rob87, Ano95z, Ano97-32, End83b, Hop84, Jan89, LLR⁺04, Ros82, Ano98-30, LLD05, LLRD07, Sch98]. **Siggraph/EG** [Ano98-30]. **Siggraph/Eurographics** [Sch98]. **Sight** [NYTN87]. **Sigma** [DM92]. **Sign** [LO95, RB03a, RB03b, HR92]. **Signal** [BB88]. **Signature** [SOG09, XYL09]. **Signatures** [AA09, CCSG⁺09]. **Signed** [CCI08, HR92]. **Silhouette** [CC08, DRS08, HK09c, IHS02, KL03, OZ06, OZ09]. **Silhouettes** [CLM09, IHS02, MT01, TZF04, MFT02, WBCG09b]. **SIMD**

[AO86, AO87, BIMO04, DHK08, TP88]. **Similarity**
 [CTSO03a, CTSO03b, FAT07]. **Simple**
 [Dwy09, FA87, KSKAC02, MKV09, RR94, SLTM08, SN84, BSV92, Rap92].
Simplex [BYB09, DSC09b, DSC09a, SNKS09, YLL+09, dCTAD09].
Simplicial [JFSO06]. **Simplification** [AS96a, ABC+04, AWB08, CLH+08,
 CL03a, CL03b, DGGP05, ED07a, ESV99, ESC00, FCGW02, HLS96, LS09,
 RMS+08, SC08b, VLV+04, VW90, WBP98, vKP06, BC01]. **Simplified**
 [CRS98, DSC09b, OPC96, RT08b]. **simplifying** [KL08]. **Simulated**
 [KMN+08, Sch94a]. **Simulating**
 [Buc98, DGA04, GLHB09, Sta97, Wu90, Ye08]. **Simulation**
 [Ai98, Ano95-27, BNC96, CWKS00, CWK07, CMT05, DAP08, DYN04,
 DMYN08, Enc82, FBT99, HS04, Heg90, HE94, HH98, HK00, KTMN07,
 KMTT92, KySK08, KW05, KMN+08, MBCN09, MMS09, OIST91, Pai02,
 PPD07, PTB+03a, PTB+03b, RP01, RIF+09, RGTC98, SLS04, SL07,
 SWB01, ST08, TTW90, UT02, Wat87, WMWG09, Wil87b, WDGTO1,
 YKH+09, ZY02, ZCP07, BH96, HPT89, KWF+01, LG92, RPP93, SW92a,
 SGC04, TT95b, Ano98f, Hég91, TvdP98]. **Simulations**
 [ATBG08, BGAM04, OHBKH09, SCD05]. **Simulator** [PCR89].
Simultaneous [ABC+91]. **since** [Joo86]. **Single**
 [AWB08, AW07, BPV+09, GE04, HP83, PP09a, RZLG08, SC08a, SL89, WL08].
Single-pass [AWB08]. **Single-scattering** [RZLG08]. **Single-Strip** [GE04].
Single-Valued [SL89]. **Singular** [Got94]. **Singularities** [RRS97b, RRS97a].
Sites [GBU00, PL96]. **Sixth** [Ano95-27, AS98, Kui91]. **Size** [BGAM04].
Skeletal [FCGA97, WSLG07, YCLE09]. **Skeletally** [KŽ05]. **Skeleton**
 [DTTS08, HBK02, ITYI09, MBBT00, PWH98, YBS07, SLSK07].
Skeleton-based [DTTS08, HBK02, YBS07]. **Skeleton-free** [ITYI09].
Skeletonization [BB08]. **Skeletons** [RT08b]. **Sketch**
 [AHKS94, BN08a, Che06, GM96, LFGG08, SSB08, SS08, DH93a, WBCG09b].
Sketch-Based [Che06, LFGG08, BN08a, SSB08, SS08, WBCG09b].
Sketched [KO88, Pud94, TZF04]. **Sketches** [OOI05]. **Sketching**
 [BG95, BCF94, HLH96, IOI06, KQWM08, SSB08, SC04, WSBZ08, KHR02].
Sketchpad [EBSC99]. **Skin** [KB04]. **Skinned** [RHC08]. **Skinning**
 [GOT+07, GW05, SHB07, WSLG07, YBS07, SW92b]. **Skull**
 [DPT+08, IIS08, PZY08, WL08]. **Skulls** [PZY08]. **Sky** [DKYN96]. **Skylight**
 [DKN+94, TNK+93]. **Slab** [LAM09b]. **Slabs** [DWL+09]. **Slaved** [SS00].
slice [FND92]. **Slider** [STD09]. **Slit** [LVT08]. **Slope** [Thü01]. **Slow** [Pas02].
Slusallek [Ano07b]. **SMAC** [SCD05]. **Small** [VW08, Day92].
SMALLTALK [Moh87]. **Smart** [Osh08, EZK08]. **SMARTPAPER** [SC04].
Smoke [DMYN08, RR00]. **Smooth** [CWA+08, GW07, HTH96, Li07, LWY08,
 LS08b, MNP08, PG94, SWS09, VMA+04]. **Smoothed** [KBKŠ09].
Smoothing [NOS09, Thü01, VMM99, EZK08, MLP92]. **Smoothly** [VT94].
Snakes [LL02]. **Snow** [NIDN97, SOH99]. **Soap** [Dur01]. **Soccer** [BB00a].
Society [Fra83]. **Soft** [AHT04, AHL+06, BMG99, CJW+06, ED08, FBGP09,
 GOT+07, GCMS00, GBP07, GJW08, HE94, HL03a, HL03b, LLA06, Los97,

LD97, RGTC98, SS07, SEA08, SN08, UGLY08, YFGL09]. **Software** [BP83b, BG85, BD08, CPP08, Duc82a, Gna83, KH96, Mac84, Mar82, Mum86, TA08]. **Solid** [BL86, DGF98, DLTD08, GM96, PH87, XTLP02, YSY94, FFD93, Gro92, Jac85, WG93]. **Solids** [Bel87, KGMM97, NHH97, Nic85, Pai02, PN97, SPOK95, SLS04]. **Solution** [CDP95, FCP⁺90, PP09a, Ska87, TCH⁺03a, TCH⁺03b]. **Solutions** [Hei01, Ric87a]. **Solvent** [BGB⁺08a]. **Solver** [HE01, KySK08, Sta06]. **Solving** [Den03a, Den03b, GW07]. **Some** [HR88, HH90, Ric87c, vJB85, DDR93]. **Sorman** [Ano06c]. **Sorting** [CKM⁺99, HKS09, SBW06]. **Sound** [BMD⁺08, DYN04, HS04, SLS04]. **Source** [AHL⁺06, Sbe97, SSSK04b, TA08, Váz07]. **Sources** [BYP95, GHH01, KHM09, MMP08, TT95a, TT97, ZBP99, KJ92]. **Space** [AGDJ09, AHT04, AB97, BTB02, BT95, BT98, BiA06, BPWG07, CS98a, CLH⁺08, CN05, DCOM00, DHS04, GGW98, GW07, HMB08, JD00, JD01, JL98, JC08, LLHY09, LCM⁺09, Mü186, NSW09, OZ06, PB07, PZB⁺09, RLW⁺09, RPZ02, RLN06, RK94, RNtH03, SLAM08, TW97b, ZC95, AS00, MSH⁺92, TW97a]. **Space-Optimized** [BTB02]. **Spaced** [JL00, SLCZ09]. **Spaces** [KE97, SL09, SC95]. **Spain** [DT04, Gob95, NSGP06]. **Span** [BB99]. **Spanning** [THN93]. **Sparse** [CCFM08, RK09a]. **Spatial** [BT95, DG97, GKB09, IK01a, Kuz94, PG93]. **Spatially** [LLSS03a, LLSS03b, RK09b]. **Special** [Buc96]. **Specific** [BMD⁺08, SJH08]. **Specification** [Ano98d, Dam91, Duc82a, DF85, Duc85, Gre84, LS89, Mac84, MJ98, ND94, PCS94, PP05, TC94, W GK88, DD92, DP93, FZP92, PB95]. **Specifying** [van90]. **Spectacle** [KTMN07]. **Spectral** [ARC05, DMCP94, DG97, IP00, KB04, LZ07, MTAD08, PSK09, TYK⁺09, VL08, XS06, Sch94a]. **Spectral-Based** [TYK⁺09]. **Spectrum** [MRT08]. **Specular** [BP01, GCP⁺09, RH06, SKUP⁺09, WB02, YW97]. **Speech** [BBPV03a, DN08, KMT03a, KMT03b, LO95, RB03a]. **Speed** [AGM⁺06, TSY⁺07, DZTS08]. **Speed-up** [AGM⁺06]. **Speeds** [GLHB09]. **Sphere** [PG95, HMRSK92]. **Sphere-Trees** [PG95]. **Spheres** [LCD09b, Pat93]. **Spherical** [GP09, GCP⁺09, GJW08, JCJ09, MSW04, PGR96, PS95, TRSKK08, XS06]. **Spines** [JNX⁺08]. **Spirals** [Pic91a]. **Splash** [TFK⁺03a, TFK⁺03b]. **Splating** [CS98a, GBP04, HMYS01, HHK⁺07, HMS09, LKC08, RPZ02, WW99, WK04, ZCQ⁺09]. **Splicing** [HKG06, LWX⁺09]. **Spline** [DF90, FS91, GM06, Gre94, KGL⁺98, NW01, ND06, YP95, Guo93]. **Splines** [GBS99, KZ08, LS08b, McC96, PS95, PS96a, Sei94, SHPS08, Vas97, WW98, KS92, KFK94, VMG09]. **splines/S** [KFK94]. **Splitting** [KySK08]. **Spoken** [MSWK02]. **Spring** [HH98, TK98]. **Squares** [HWC⁺05, RNtH03, SB99a]. **Stability** [CCSLT09]. **Stabilization** [CLHL08]. **Stable** [CCSG⁺09]. **Stackless** [PGSS07]. **Stand** [ZHC⁺00]. **Stand-alone** [ZHC⁺00]. **Standard** [DH98, ELM⁺83, Klo87, WHR97, FZP92]. **Standardization** [End82, Gna83, ten82a]. **Standardized** [ADJ⁺01]. **Standards** [Duc82a, Hew90, OF84, RSK90, Sab82, Str83, UH92]. **Stars** [NGN⁺01].

State [Bar05, BIWG08, BDG⁺04, BBC⁺05, CON08, DDM03, LHD⁺04, MFS08, MMS⁺05, NMK⁺06, OLG⁺07, RD05, Sor06, SKU08, SKUP⁺09, TKH⁺05, UWP06, VBB⁺06, WMG⁺09, Cai95]. **States** [Kau04]. **Statistical** [CLL⁺08, HSS⁺09, CCFM08, SDD⁺92]. **Status** [Ano84a, KHIK01]. **Statutory** [Ano04g, Ano05e, Ano06e, Ano07i]. **Steering** [GMY97]. **Steganography** [BGI08]. **Stellar** [VLV⁺04]. **Step** [MK06, MG95, Sab82, LSZ08]. **Stereo** [CCC08, TGS96]. **Stereochemical** [DCG87]. **Stereoscopic** [ABC⁺91, Koc93]. **Still** [Mac94, ZR96a, ZR96b]. **Stipple** [DHvOS00]. **Stippling** [HHD03a, HHD03b, KSL⁺08]. **Stochastic** [RP01, SF92, Sta97, SK99, TSYK01, EZK08]. **Stockholm** [Kje91a]. **Storage** [FT93]. **Storytelling** [Gla99]. **Straight** [Liu94, Liu93b]. **Strain** [TPS09]. **Strands** [Hol94, Pai02]. **Strategies** [Ano99m, HDSD99]. **Strategy** [KSKAC02, TMO04]. **Stratified** [GM06]. **Stream** [HKD⁺08, SWS09]. **Streaming** [MPS08, TL01]. **Streamlines** [JL00, SLCZ09]. **STRETCH** [GS85]. **Stretcher** [HK00]. **Stringed** [TCH⁺03a, TCH⁺03b]. **Strip** [GE04, Ise01, dFSV03]. **Stripification** [DGGP05]. **Stroke** [BBT⁺06, GCL⁺06, Sch00]. **Stroke-Based** [Sch00]. **Strokes** [IHS02, WHCO08, van89a]. **Strong** [COFHZ98]. **Structural** [PZY08, TA08]. **Structure** [AAK⁺09, BW00, BK05a, CLDD09, CJC⁺09, CYJ02, CCP09, Cot85, How90, xHMC09, KHH⁺09, Kob05, MK05, MH00, PVtHR09, Str84, TPBC09, WBCG09b, DKW94a]. **Structure-Preserving** [CLDD09]. **Structured** [DG95, Fr \ddot{u} 94, LD04, Mun83, DF93, PC92, RCM⁺01]. **Structures** [GWT⁺08, JBTS08, Kuz94, MMHL08, Sta97, Wai88, WTHS06]. **Structuring** [VMA⁺04, KH92]. **Students** [Kol08]. **Studies** [BRL09, IEGC08, JR08, MSM⁺08, STD09, ZK09, AS92]. **Study** [MSM⁺08]. **Style** [BG07, FMS01, PGG⁺09, UGB⁺04]. **Style-Based** [UGB⁺04]. **Styles** [HS99]. **Stylized** [CKB04, EWHS08, TMO04, ZISS04]. **Stylizing** [IHS02]. **Sub** [BK03a, BK03b, yKL08, PWC⁺09, WK04, MMS09]. **Sub-Joint** [yKL08]. **Sub-pixel** [PWC⁺09]. **Sub-Sampling** [WK04]. **sub-scale** [MMS09]. **Sub-Voxel** [BK03a, BK03b]. **Subdivision** [ADS06, BT95, CLT⁺08, Kob96, KSS97, LG00, LMB05, LM07, LWY08, MS01, MH00, MTF03a, MTF03b, NW01, Nas03, NSY09, Pas02, PN97, RT08b, RT08a, RNV07, SB99a, SMAB02, SHLS02, SLLW08, SD94b, SL03, WM09, WW98, WP04, ZC95, ZQQS08, LDB07, MSH⁺92]. **Subdivisions** [LM07, ES94]. **Submersible** [RL84]. **Subscenes** [CSN04]. **Subsequent** [IOI06]. **Subspaces** [SJH08]. **Subsurface** [AWB08, MKB⁺05]. **Suggestive** [SP03a, SP03b]. **Summed** [HSC⁺05]. **Summed-Area** [HSC⁺05]. **Sums** [GA96]. **Super** [Ber09, LWZ⁺09]. **Super-Helices** [Ber09]. **Supercomputing** [BBC⁺05]. **Supercover** [ANF97a, ANF97b]. **Superresolution** [FLBS07]. **Supersampling** [GGW98]. **Supervised** [LCM⁺09]. **Supplement** [BFTL82]. **Supplementary** [Ano99m]. **Support** [EWHS08, SSB05, WSC06, FT93, ST93]. **Supported** [NP00]. **Supporting** [GCMS00, NM91, MK08]. **Surface** [AG01, AS96b, BV99, BK01, BK03c, BK03d, BHGS06, CCS95, CD08, CK84,

Cot85, Dan96, DMA02, DZM08, EL01, EP09, GWT⁺08, GJ02, GKS00, GLW96, GE98, GMW97, HP04, HWC⁺05, HJ99, HLH96, JD98, JW95, KNP07, KL03, Kob05, KPS95, KT97, LPK09, LS89, LF00, LSJK09, LBD⁺08, LZSCO09, MPS08, Mar95, Men95, Mil84, MH00, NOS09, NRJS03a, NRJS03b, OS08, PP05, RPZ02, RT08b, SP97, SWPL08, SB99a, SPOK95, SS08, SSFS06, SLS⁺06, SG08, SE02a, SE02b, TPBC09, VHB08, VMA⁺04, VT94, VMM99, WSC06, WK04, WGG99, ZRKS05, ZY04, AS00, BC01, BBA08, BG93, DMP93, HHB93, HB92, KH92, LDB07, SDD⁺92, THN93]. **Surfaces** [AES94, AKP⁺05, AA06, AE97, AM95, BJS08, BCG⁺96, BES00, BK03a, BK03b, BTG95, Blo97, BW07, BPMG08, Bou88, CZ08, CLT⁺08, CRS98, CJW⁺09, DLRW09, DQ00, DZM08, Elb99, EBV01, FS91, FM04, FG04, FB94, Gre94, GGG08, Har97, HM83, HTH96, HBK02, HAWG08, IDN03a, IDN03b, Jen97, JC94, KNP07, KHK⁺09, KVLS99, LLG97, LSP08, LWY08, LZ07, LS08b, MPS08, MK99, MS98, MB08, MTF03a, MTF03b, MNP08, NOS09, Nas03, NSY09, NGB⁺09, ÖGG09, PA06, PKG03a, PKG03b, PK08, PN97, POB⁺07, RS08, RHv95, RRS97b, RL09, SMAB02, SHLS02, SWS09, She99, STK02, SLCZ09, SSS97, SG08, SWG08, TZF04, TSYK01, TCRS00, TW97b, Thü01, WB01, WG09, WP04, YYPZ07, ZSCO⁺08, Bak90, BP93, CL92, DTG96, Ger92, Guo93, KHR02, RRS97a, STM93, SW92b, TW97a]. **surfaces** [VG96, Vel92, dS96, Ano95b]. **Surgery** [BNC96]. **Surperspective** [TON⁺02]. **Survey** [AM02a, Han97, Hei01, Kau04, LD07, OLG⁺07, PP05, PT88, RP98, RD05, Sab86, Sch94c, Szy91c, Vel92, WH89, Pri85, Sha08, WG93]. **SVG** [HD02]. **SVG.Open** [Neu06]. **SW** [PRS89]. **Sweden** [Oll04]. **Sweep** [CBS96, LCM⁺06, Mül86, YK06, SW92b]. **Sweep-based** [YK06]. **Swept** [JW95, WC02, YYPZ07]. **Swirling** [PKPH09]. **Switzerland** [Kei04, Kun04, Van80]. **SX** [KSH92]. **SX/Tools** [KSH92]. **Symbiosis** [Haa96]. **Symbolic** [Elb95]. **Symmetric** [TSH01, AS92]. **Symmetrical** [CC93]. **Symmetries** [OSG08, YM09]. **Symmetry** [BBW⁺09, VBP⁺09, YM09]. **Symposium** [AR06, Ano07j, BPB⁺04, CDD09, Des06, GP06, HJL07, Kei04, LMD04, Oll04, Raf05, SCA04, San06, SZAB04, Wei08, HK94, KSH04, SP06]. **Synch** [KK07]. **Synchronisation** [MB99]. **Synchronization** [LG96, LL05]. **Synchronized** [GA98]. **Syntax** [Kin95]. **Synthesis** [BBT⁺06, CD08, DN08, DGF98, DLC05, DLTD08, ELS08, Fah85, GSHN94, HK09b, JBS⁺06, KRFC09, LR88, McN01, MAA⁺09, MMS⁺05, NMMK05, Osh08, PRS89, PB90, SPD07, SL09, TWJ06, UGB⁺04, WPG02, WS01, YD88, YKH⁺09, ZPS03, BG89, Hor90, Pin92, RPP93]. **Synthesizing** [DSC95, DYN04, FLBS07, HLM97]. **Synthetic** [NT95, PO02, ST94, SHS99, TSY⁺07, TTW90]. **System** [AHKS94, BRS01, Ben94, CKB04, CJ90, FW99, Haa96, HD95, HGG⁺84, IMIM08, JZF⁺09, KMG96, KH96, KT97, LM96b, LLP00, LO95, MSWK02, MOT99, ON05, Pil85, Rey86, RSK90, RL84, ST94, Sch88, SC04, SNLW01, Ste85, WH04, WW87a, WKM⁺09, WLSG03, WGG99, vvT84, AM92, CFT86,

DTKT93, DP93, GJ02, HR92, Jac85, JW89, LM96a, OYSO92, VR95, DSS90, Enc82, Hew84b, WO94]. **Systematic** [AKSA09]. **Systems** [Ano91b, Ano98d, AHR84, BES00, BIWG08, Dau90, DMKP07, Duc90a, End84c, Fuc97, HM91, HE94, Mac85, MJ98, MG87, Mil90, MSK06, PCS94, PF90, RP01, SGS05, TO97, CBSF07, DKY98, FZP92, HS92, Kje92, PB95, Sam93b, Sas92, Str82, Vol93]. **Systolic** [KP87, Mil84].

T.Node [MMAG93]. **Table**

[CAE08, EBSC99, HSC⁺05, RW08, WS09a, SZG93]. **Table-based** [WS09a].

Table-driven [CAE08]. **Tabular** [CRW09]. **Tactics** [ZV09]. **Tactics-Based**

[ZV09]. **tailored** [EFGS96]. **Talk** [Bij87]. **Talks**

[Ano08c, Ano09b, Jen07, Šár07, Saw07]. **Tangential** [OZ09]. **Tangible**

[Zot08]. **Tapered** [RSVP02]. **Targets** [YLD07]. **Task** [KCB97].

Task-oriented [KCB97]. **Taxonomy** [FGM99]. **TC97**

[Gal84, tH83b, Bon85]. **TC97/SC21/WG2** [Bon85]. **Teaching**

[BB07, Bro90, Duc86, GC09, MGJ06]. **Tearing** [MBCN09]. **Technical**

[DWE02, Dre07, HGG⁺84, WKM⁺09]. **Technique**

[AGM⁺06, GC96, KQWM08, OM01, van90, SAE93]. **Techniques**

[AM02a, BLD⁺09, BN08a, GL94b, GBKG04, GBP04, Han97, HTSFP09,

HCG08, HW91, LHD⁺04, LD07, MFS08, MCT01, NB88, NLED08, PIWB98,

Ros82, RD05, SP97, SSB08, SS08, Sha08, WK04, XWT⁺08, ZT96, CFM93,

DOS93, FFD93, GL94a, HP95, JR08, KWF⁺01, MSH⁺92, PS96b, SDD⁺92].

Technische [Enc81]. **Technologies** [BBC⁺05]. **Technology**

[Coo05, Enc98, Kun04, Sco02, WG82]. **Telepresence** [Fuc97]. **Television**

[Ste85]. **Template** [YK92]. **Template-based** [YK92]. **Temporal**

[MKO⁺08, RIF⁺09, WS09b]. **Temporally** [SiKDM05]. **Tension** [dD85].

Tensor [CZCE08, HVAPB08, LS08b, RK09a, TSH01, VMA⁺04]. **Term**

[Sab82]. **Terminal** [MTCT84]. **Terminals** [Ric87b]. **Terrain**

[Ano07b, CLDD09, CGG⁺03a, CGG⁺03b, COS95, DSW09, GMC⁺06,

MDWK08, PGGM09a, PD04, WMWG09, DKW94a, KH92]. **Terrains**

[AG06, BN08a, PGGM09a, CS93]. **Terrorism** [WMS⁺08]. **Tesselation**

[MH00]. **Tessellation** [AES94, DRS09, SS09]. **Test**

[JFS09, NRJS03a, NRJS03b]. **Testing** [Ano88b, CB09]. **Tetra** [JFSO06].

Tetra-Trees [JFSO06]. **Tetrahedra** [AMSF08, HJ99, MDP08]. **Tetrahedral**

[CL03a, CL03b, RNV07]. **Tetrahedralizations** [LD08c]. **Texas** [Rob87].

Text [AHM09, CFT86, CCP09, GD85, IF09, SE02a, SE02b, HR92, BP83a].

Texture [AE97, BTB02, BD04, BL08, CLH⁺08, CC06, CD08, DGF98,

DMLG02, DLC05, DLTD08, ESG01, ELS08, GD96, HSC⁺05, IK00, IK01b,

KH02, LHD⁺04, LG95, LWX⁺09, LDR09, MTCT84, Mar95, MK99, MO08,

MMS⁺05, MCHAM08, NMMK05, SPD07, SWB98, SS96b, SBLD03, SvLD03,

TE99, TC05, TWJ06, VB00, WPG02, Wei04, WOBT09, XWT⁺09, YD88,

BG89, BG93, CPE92, GK03a, GK03b, NG92]. **Texture-Based**

[LHD⁺04, Wei04, VB00]. **Textured** [CLDD09, FBGP09, MMS07]. **Textures**

[BL08, CYJ02, DDKL09, DWL08, DG95, DG97, DYN04, DLTD08, ED08,

EDM⁺08, ELS08, GK03b, IMIM08, KLD⁺09, LJN02, LLSS03b, LDR09, OAIS09, PGG⁺09, SvLD03, WS01, WS09a, WW09b, WOBT09, DSC95, TC05].

Texturing [NK99, POB⁺07, RLW⁺09, ZQK04]. **Them** [Ros83]. **theoretic** [AS92]. **Theoretical** [Bou88, LW94]. **Theory** [ARC05, Bar06, Böh01, Day88, FdABS99, PA06, SWPL08, Sei88, WO94, Bar92]. **There** [Mac94]. **Theses** [Kje89, Kje90, Kje91b, Kje91c, Kje91d, Kje95]. **Thin** [CWK07, DWL⁺09, GLW96, Pai02, SHPS08, SW08b, WW98, WSG05].

Thin-Plate [SHPS08]. **Third** [Bla88, Cre88, Des06, Kwi89, Suz89].

Thoughtful [Bur95]. **Three** [AHKS94, DBG99, HS94, HMK⁺95, LD06, Sal96, SS96a, TMT86, ZR96a, ZR96b]. **Three-Dimensional** [LD06, SS96a, TMT86, ZR96a, AHKS94, ZR96b]. **Thresholding** [LR88].

Throwing [CJW⁺09]. **Tickmarks** [Kje83]. **Tiled** [MG05, PD04]. **Tiles** [ABC⁺04]. **Tiling** [EGKT08, LZX⁺08, Mey94, MTAD08, PCK09, PGGM09b]. **Tilings** [RMA88]. **Timberline** [Bon85]. **Time** [Ber09, BK05b, BBP08, BN08a, CLH⁺08, CWK07, CMT05, CPK09, DRS08, FD09, FR00, GS09, Got94, GBP05, GJW08, HSS⁺05, HL01, HK00, Kel86, LD04, LKC08, Mai00, NB94, NSW09, NG03a, NG03b, NS09, PD04, PP89, Pud94, RLN06, RIF⁺09, RH06, RD05, SW08a, SDB97, SLAM08, SWG08, TCRS00, TLC02, TSH01, UT02, WS03a, WS03b, WRS01, WAH⁺09, WS09b, YWB03, YSL08, ZCP07, AHT04, AB97, BCF⁺05, BNC96, CMT02, DHS04, DRBR09, HGW92, HS04, IK01b, JR08, KB92, Kle06, Kni93, KC08, Lam09a, LO95, MC02, MSW04, PZB⁺09, RZLG08, RSKN08, SSSK04a, SKSK07, SL07, SG03, XGL⁺07, YNBH09, hZCK98]. **Time-Adaptive** [CPK09].

Time-Dependent [TSH01]. **Time-Series** [WS09b]. **Time-Varying** [SWG08, WAH⁺09, JR08]. **TimeArcTrees** [GBD09]. **TimeRadarTrees** [BD08]. **Tissue** [BR97, BMG99, RGTC98]. **Today** [Mum89]. **Together** [Edm83]. **Token** [Rey86]. **Tokyo** [FMK04]. **Tomography** [FAVM09].

Tomorrow [Mum89]. **Tone** [BLD⁺09, JBS⁺06, KMS05, MS08, SSS00, SKMS06, YMMS06, MMTH09].

Tone-mapping [MS08]. **toning** [Buc96]. **too** [Mac94]. **Tool** [CMS94, Gol85, HE94, NM91, SDC09, MM93]. **Toolkit** [DR87, SD00, TLG99, WHR97]. **Tools** [BY08, Gre84, HV08, RNtH03, WVVV08, CTW92, WT93, KSH92]. **Top** [Sla88]. **TopDraw** [How90]. **Topological** [BGK⁺96, Ede06, RA94, TIS⁺95, WTHS04, WTHS06, WG09, Lam09a].

Topologically [BR96]. **Topologies** [CL03a, CL03b, SMAB02, MLP92].

Topology [BK03a, BK03b, FML06, GE04, HK09b, Kob96, SVG⁺08, The02a, TRS03a, TRS03b, TSH01]. **Topology-Based** [FML06].

Topology-Preserving [SVG⁺08]. **TopoPlan** [Lam09a]. **Touch** [ten82b].

tough [Gue82]. **Toulouse** [PB95]. **Tour** [KPiAS01]. **tours** [AVF04]. **Town** [Joo86]. **Trace** [FM04]. **Traces** [CPP08]. **Tracing** [BMD⁺08, Bou88, BBDM85, BBS⁺09, CDP95, CLF⁺03a, CLF⁺03b, CDG⁺07, CWBV86, DHK08, Gar09, GFW⁺06, KH95, KRG03, KHK⁺09,

LD08c, LD08b, LeYTM08, LSS98, MFS08, MTF03a, MTF03b, PGSS07, RA94, RDG01, She99, SSK07, SD94b, Spe91, SC95, SKALP05, TNF89, WSBW01, WMG⁺09, WSE04, YWY08, ZSP98, ZBP99, ES94, GA93, Ger92, KJ92, MDC93, MSH⁺92, NG97, PJ94, Sun92, UH92]. **Track** [Arn08, Zot08, DCPS08]. **Tracked** [TGS96]. **Tracking** [MG95, RSVP02, TSH01, vKB94, MG96, SKSK07]. **Tracts** [CZCE08]. **Trade** [HHS01]. **Trade-Off** [HHS01]. **Trajectories** [SSSB07]. **Transfer** [BG07, LF00, PLPB07, RvBWR04, SC84, SL09, SCM⁺09, WHL⁺04, WHCO08, WS09b, XM09, VSD09]. **Transferring** [OZS08]. **Transfers** [YW97]. **Transflective** [BES00]. **Transform** [RM89, XS06, ZBA⁺07]. **Transformation** [AEW90, BD04, HL02, LS89, NB94, PA06, TSP05]. **Transformations** [BCGB08, FAT07, LS08a, NR95, SHPS08, van90]. **Transformed** [SK86]. **Transforms** [MA91]. **Transillumination** [SKFNC97]. **Transition** [AW00]. **Transitions** [GW07]. **Translating** [Fuc97]. **Translation** [AHM09, HR92]. **Translational** [ND06]. **translator** [HR92]. **Translucent** [CLH⁺08, EBSC99, LGB⁺03, XGL⁺07]. **Transmission** [MCO97, SG96a]. **Transmittance** [BR97]. **Transparency** [DWE02, MTKO02]. **Transparent** [BG02, DWL⁺09, HLL07, LG95, Ger92]. **Transport** [DBG99, KSKAC02, KKK09, LB06, MSW04, PP05]. **Transputer** [AO89, RM89]. **Traversal** [HB00, Kuz94, LŽY04, PGSS07]. **Traversing** [LSŽ08, ŽCO97]. **Treatment** [CWKS00, RRRP08]. **Tree** [AE86, BPF⁺03a, BPF⁺03b, HDM98, JD98, PD04, PGSS07, WGG99, ZC95, Hol94, Rap92, SSK07]. **Trees** [AMT02, BHGS06, BBP08, DRBR09, GMW04, HKW09, JFSO06, OOI05, PG95, QNTN03a, QNTN03b, SS08, SG04, WBCG09b, dFSV03, CS92]. **Trends** [de 97]. **Tri** [MNP08]. **Tri/Quad/Pent** [MNP08]. **Triangle** [Ano07b, Bak91b, Gar09, Ise01, LAD02, MGS07, PSF04, SL03, LDB07]. **Triangle-Quad** [LAD02]. **Triangles** [AG01, Nar95, Ure00, dD85]. **Triangular** [LL02, PS95, PS96a, RDG01, Jon96]. **Triangulated** [DGGP05, MDP08, RR96]. **Triangulating** [RR94]. **Triangulation** [BBA08, CY89, GE04, GKS00, KB00, PB07, RWP88, SW04b, dCTAD09, CMPS93]. **Triangulations** [FS91]. **Trillion** [Ano07b]. **Trimmed** [AES94, GK03a, GK03b]. **Trinity** [Che06]. **Trivariate** [KZ08]. **Tumor** [RRRP08]. **Tuning** [ADS06, EBMT00]. **Tunnel** [ANF97a, ANF97b]. **Tunnel-Free** [ANF97a, ANF97b]. **Turbulence** [Sta97, SW92a]. **Turbulent** [DYN04]. **Tutorials** [BB07, tH84]. **Two** [BDS⁺03, DGGP05, FR92, ML91, MK06, MPT98, MG95, Mil87, NHH97, SG97, SN84, SN86, TP89, TGS96, WTHS06, Day92, MMS09, QSW92, SDD⁺92]. **Two-dimensional** [BDS⁺03]. **Two-Handed** [SG97, TGS96]. **Two-manifold** [FR92]. **Two-Manifolds** [DGGP05]. **Two-Parameter-Dependent** [WTHS06]. **Two-Pass** [MPT98]. **two-phase** [MMS09]. **Two-Step** [MK06, MG95]. **type** [RT08b, RT08a]. **Types** [BMWM01, MG87]. **Typographic** [SR96].

U.K. [WG82]. **U.M.I.S.T.** [WG82]. **UIMS** [End84b, Str84]. **UK**
 [Ano85, Ano86, Ano87a, Ano88a, Ano89, Ano91a, Ano95p, Ano96k, Ano96p,
 Ano97z, Ano97-28, Duc89, MJ98, Mat86, Ano95o, Ano96j, Ano97q, Ano97r,
 Aus91, Kid84, Mum90, Pin85]. **Ulicny** [Ano05c]. **Ultra** [PSK09, WW87b].
Ultra-Large [PSK09]. **UltraPaint** [WW87a]. **Unbiased** [BAJ08].
Uncertainty [JNX⁺08]. **Underground** [CS00]. **Undersampled** [LCM⁺06].
Understand [AHM09]. **Understanding** [DF85, ME04, PKL88, ZK09].
Underwater [GSMA08, IDN02]. **unescapable** [Gue82]. **Unfolding**
 [TVD09]. **Unification** [PB90]. **Unified** [KH96, MS01, Sta06, ESP92].
Uniform [DRS09, KE97, VC04, VMG09, ES94]. **Unions** [RF96]. **Unity**
 [NOS09]. **Universal** [BG02]. **University** [Ano97z, Ano97-28, Bro90, Van80,
 WG82, tH83a, AEL⁺82, Fah85, HHA82, Kil85]. **Unlimited** [Nas03].
Unorganized [MB08, VHB08]. **Unpopping** [GW07]. **Unregistered**
 [HLM97, NK99]. **Unsolved** [Mac94]. **Unsteady**
 [CKSW08, CPK09, JBTS08, JL00, Wei04]. **Unstructured**
 [AS96b, BTG95, CKM⁺99, KRG03, SCM⁺09, WÅ09]. **Updates** [GD01].
Updating [AGH⁺93]. **upon** [RA94]. **Upper** [HKG06, Neb00]. **Upper-Body**
 [HKG06]. **Urban** [BCWR08, CDG⁺07, CBSF07, FBT99, SDB97, WS99].
USA [Pri85]. **Use**
 [AEL⁺82, Arn08, BBMR88, BB88, Gar09, GLW96, RB03a, RB03b, Ros83].
Use-Inspired [Arn08]. **Useful** [BWPP04]. **User**
 [BRL09, DR87, Duc82b, Duc85, Duc90a, End84c, GL94b, HM91, Hd89,
 IEGC08, JR08, KO88, Kin95, LFGG08, LD98, Mac85, MSM⁺08, NM91,
 PF90, Sas92, SC04, STD09, WKG85, ZK08, ZK09, vD98, vJB85, BH93,
 EFGS96, GL94a, HP83, KSH92, ZK92, dBv93]. **User-Computer** [vD98].
User-Interface [DR87]. **User-modifiable** [ZK08]. **user-tailored** [EFGS96].
Users [DMKP07]. **Using** [AG01, AR95, BBW⁺09, BAU05, Buc98, CS98a,
 CLH⁺08, CZ09, CD08, CJC⁺09, CZGF05, Dan96, DS05a, DGF98, DKN⁺95,
 DMYN08, DKC00, DF90, EL01, FP04, FCP⁺90, GBAL09, GGW98, GD96,
 GP87, GPD09, GJW08, GMW97, HB96, HS99, HCG08, IDN02, JW97,
 KOB⁺08, KSS97, KPS95, KBKŠ09, yKL08, LKC08, LWP⁺04, LSS98,
 MTCT84, MPS08, MG87, MKB⁺08, MBBT00, Nie95, NIDN97, OIST91,
 Par86, PD04, PZB⁺09, RW08, RSC01, RL09, RM89, RLF09, ST93, SHLS02,
 SS08, SSK⁺05, SK86, SP01, SPS95, SF83, SKC01, SOM04, SE02a, SE02b,
 VLV⁺04, VMA⁺04, VPP⁺04, WPG02, WDC⁺08, WG09, WDG01, WN09,
 XS06, YWB03, Ye08, ZY04, dFSV03, BCF⁺05, BGK⁺96, BES00, BK05b,
 BNC96, BG09, CJW⁺06, CSN04, CCSG⁺09, Cla92, CCP09, DAP08, Day90,
 Den03a, Den03b, DYN04, DKS01, DF93]. **using**
 [DZTS08, DRS08, EBV01, GHH01, GFW⁺06, HE01, HB00, Hei95, HHH⁺07,
 HH98, HWAG09, JFSO06, Jon96, KNP07, KPias01, KE97, KHH⁺09,
 KHIK01, KB98, KGL⁺98, LD08c, LLHY09, LCD09b, Mai00, MFT02, MZT09,
 Moh87, MRS08, MH00, NG92, NCKG00, NN93, NN94, NP00, NW91, OOI05,
 OAI09, OPC96, Pai02, PG95, Par89, PCF05, PGGM09b, PH94, QSW92,
 RF96, RS08, RT08b, RT08a, Rob93, RTN03a, RTN03b, SPD07, SSK93, SCD05,

SL01, STK02, SEA08, SNLH09, Tam82, TWJ06, TPBC09, TWC⁺09, VT94, VMG09, WGS04, WVVV08, WO94, YKH⁺09, YWY08, ZT96, hZCK98].

Vague [BAHS06]. **Valence** [AD01, Got03]. **Valence-based** [Got03]. **Valence-Driven** [AD01]. **Valences** [KPRW05]. **Validation** [BG85, SW04a]. **Valuable** [Bak91b]. **Value** [Got94]. **Valued** [SL89, SHPS08]. **Values** [CLM09]. **Vandoni** [Duc00]. **Vanishing** [KPiAS01]. **Variable** [EBV05, VG00]. **Variate** [FCH⁺06, FH09]. **Variation** [ADS06, HTH96, NC99, SFS05]. **Variational** [Ara94, Gre94, HHB93, Kob05, LSJK09, LCWK07, YBS07, KHR02]. **Varying** [LLSS03a, LLSS03b, SWG08, WAH⁺09, YMMS06, JR08, RK09b]. **VAST** [MRS06]. **VAST2003** [CA05]. **Vector** [BS02, BN08a, EWH08, FLW00, HE94, xHMC09, IEGC08, PA06, SS96b, SSB05, The02a, TRS03a, TRS03b, WTHS04, WTHS06, YM09, ZSP98, vP94, AM92]. **Vector-based** [BN08a, FLW00]. **Vectorization** [vKB94]. **Vectors** [Dan96, PA06, SP01, Thü01]. **Vehicle** [Arn08]. **Verification** [Ano98d, MJ98, UWP06, PB95]. **Verifying** [AA09]. **Versatile** [Dwy09, EBMT00, MH00]. **Version** [ten82b]. **Vertex** [BG02, KBS00]. **Vertices** [ADS06, LS08b]. **Verve** [Kni93]. **Verve-voxel** [Kni93]. **Very** [IP99, WH04]. **vessel** [WVV09]. **VI** [Ano06c]. **Via** [VCP09, AW00, GSGC08, HHS05, Kob05, KB89, LZ07, LSW09, McC96, RGM85, RK09a, Sad09, WS09b]. **VIBE** [BSG⁺95]. **Vibrations** [KRFC09]. **Video** [BB00a, BCS96, BBPV03a, BBPV03b, CLHL08, CCC08, DMHS08, DJZ⁺09, HVM⁺08, HKMS08, KMN⁺08, KKD09, LL00, LAA08, LDR09, OAI09, PG08, RGW05, Sa196, SSK⁺05, SEASM09, SLTM08, TSP05, WDC⁺08, WWG07, WS09a, WMTG05, WLSG03, ZHM08]. **Video-Based** [BB00a, LL00]. **Vienna** [CG07a, Des06, HB91, Pur07]. **View** [Ano96p, CKB04, ED07a, ESV99, ESC00, ESK03a, ESK03b, Gre85, How87, LYP⁺08, MTR08, MN87, Mor86, PNR89, SLAM08, tHS90, ZK92]. **View-Dependent** [CKB04, ED07a, ESV99, ESC00, MTR08]. **Viewfinder** [AGP08]. **Viewing** [AS95, DMKP07, Kra89, SS00, SJH08, SSG⁺00, TGS96, YK92]. **Viewpoint** [FM04, HK09c, WLSG03]. **Viewpoint-Dependent** [FM04]. **Views** [ABC⁺91, DGF98, HLM97, NK99, SNLH09, VBP⁺09]. **Viewspace** [COFHZ98]. **Virtual** [Ai98, AVF04, BB09, Bar05, BSG⁺95, BGAM04, Bro95, Bry96, CWKS00, CN05, CBSF07, CMT02, DJW⁺06, EBSC99, FBT99, Fuc04, GHH01, Haa96, HMDO05, HK00, HJL07, JL98, KH95, KW05, KRFC09, Kun04, LD04, Lam09a, LL01, LD06, LGMT00, LLP00, LW99, MCO97, MC02, MT01, MG95, MSWK02, MF00, MKO⁺00, MOT99, PLT⁺97, PO02, PIWB98, RB03a, RB03b, SS00, SS96a, SG96a, SSA⁺08, SDM99, SD00, SDB99, SNLW01, SG96b, SGC04, TYK⁺09, TMO04, TLG99, VGSS04, WBP98, XTLP02, XLTP03a, XLTP03b, Zar06, MG96, TD00, VCDF95, Gob95, Gob96]. **Virtually** [KCB97]. **Viscoelastic** [SLS04]. **Visibility**

[AHL⁺06, AMS09, BNRSV01, CSI09, CATM09, CAM08a, COS95, COFHZ98, ED07b, GKD07, GBP07, HDS03a, HMB08, JEO00, MBGS01, NRJS03a, NRJS03b, ORDP96, SS00, SS07, SEA08, SG96b, WBP98, WWS01]. **Visible** [ASVNB00, BGK⁺96, Mil84]. **Vision** [Cre88, Dut04, GVV05, MTKO02, NT95, PO02, Šár07, TO97, NW91]. **Vissym04** [DHKS05]. **Visual** [BGB⁺08a, BIWG08, BG08, BBC⁺05, BCWR08, CTSO03a, CTSO03b, CG07b, Fra83, HKD⁺08, HV08, IF09, JNM⁺09, JZF⁺09, LWZ⁺09, LL09, MC02, MK08, McN01, MKO⁺08, PCS94, PV08, SABG⁺05, TTW90, Váz07, WMS⁺08, Wil87b, ZYQ⁺08, ZK09, dBD⁺92, SW92a, SKSK07, VCDF95]. **Visual-Quality** [LWZ⁺09]. **Visualisation** [DTA94, GJL⁺09, HDM98, RSVP02, SAA09, Rei03]. **Visualiser** [How90]. **Visualising** [KH96]. **Visualization** [AM02a, AHM09, AGDJ09, Ano97s, Ano97d, Ano97f, Ano97-29, Ano98j, Baj03a, Baj03b, BY08, BMD⁺08, BGB⁺08a, BS02, BPBD08, BW01, BDG⁺04, BAU05, BBN02, BG07, BG09, BD08, BBP09, CLE07, CZCE08, CPP08, CMS94, CGG⁺03a, CGG⁺03b, CDG⁺07, CCP09, CG07b, CH09, CMH⁺01, CKSW08, CPK09, DMKP07, Duc98, DGC⁺98, Dwy09, Ert02, FQK08, FK09, FH09, GMW04, GWT⁺08, GL94b, GSGC08, GBD09, Haa96, HS94, HV08, HV09, HTSFP09, IP99, IEGC08, IF09, JBB⁺08, JBL⁺06, JBTS08, JNX⁺08, JNM⁺09, JL00, KOB⁺08, LHD⁺04, Le 90, LTH08, LSS98, MSM⁺08, MJC01, ME04, MMHL08, MDWK08, MKO⁺08, NGB⁺09, NSGP06, NS01, OHBKH09, PVtHR09, PKPH09, PD04, PH91, PV08, RSK06, RRRP08, RRS97b, RSS96, SP97, SVG⁺08, SWS09, SSA⁺08, SDB97, SAA09, SJH08, SKKS08, TSYK01, TA08, TK98]. **Visualization** [TSH01, VW08, VW90, VMG09, Wat96, WTHS04, WTHS06, Wei04, WVKR08, WVVV08, WVV09, WAH⁺09, WKM⁺09, XYL09, YCLE09, ZK08, vP94, AM92, BG93, Col93, FS92, GY93, GL94a, Gob96, GMDW09, HPT89, JR08, Kni93, NKP93, PW93, Rob93, RRS97a, Vol93, Ano98b, Ano98c, CDD09, Raf05, San06, SvZ95, Wei08]. **Visualizations** [KJC⁺09]. **Visualizing** [BD08, CCP09, GBD09, GSMA08, HNR⁺04, NGN⁺01, TLC02, TA08, WVKR08]. **Visyllable** [KMT03a, KMT03b]. **VLSI** [ELM⁺83, Mil84, NB94]. **Volume** [ARC05, AGG⁺08, AGDJ08, Ano04h, Ano05f, Ano06f, Ano06g, BHGS06, BW01, BG07, BG09, BBP09, CCS95, CT00, CLE07, Coc83, COF95, CMH⁺01, DHK08, DKC00, FBGP09, FK09, Frü94, GSMA08, HB96, HS04, HMK⁺95, HWC⁺05, HMB08, IP99, JBB⁺08, JZJ08b, KZ08, LAM09b, LLA06, LLHY09, LG95, LGK97, LCD09b, LCWK07, MW06, MFS08, MMFE08, MBW08, ME04, NCKG00, NS01, OHBKH09, PBP96, RBG08, RSK06, RSTK08, RRRP08, RHC08, RMSD⁺08, SHB07, SPH⁺09, SCM⁺09, TSM94, VPLL08, WGS04, WW99, WE97, WRS01, WS09b, YCLE09, YM06, hZCK98, ZCG08, BLS93, CS99a, Jon96, YK92, GBKG04, FMK04]. **Volume-Surface** [BHGS06]. **Volumes** [BK03c, BK03d, BS03a, BS03b, BBA08, BBP09, CCI08, PN97, RW08, WC02].

Volumetric [Baj03a, Baj03b, BNC96, DS02a, DN09, FAVM09, GBKG04, HDS03b, HDS03a, JZJ08b, KW05, LC99, ME04, PK08, RSTK08]. **Voronoi** [DZM08, OPC96, RL09, VC04, YLL⁺09]. **Vortex** [PKPH09, RSPV02, SVG⁺08, YKH⁺09]. **VOTS** [GBKG04]. **Voxel** [BK03a, BK03b, BGAM04, BL86, Buc98, LŽY04, LSŽ08, RT08b, RT08a, SC95, WGS04, ŽCO97, Kni93]. **Voxel-Shapes** [RT08a]. **Voxel-Traversing** [ŽCO97]. **voxelisation** [Jon96]. **VR** [BSG⁺95, BG07, CLE07, CG07b, DMKP07, EFGS96, LO95, SDB99]. **VR-VIBE** [BSG⁺95]. **VRML** [cLCtLL98].

Walk [FMS01, Sbe97, SKCA01]. **Walk-Through** [FMS01]. **Walking** [VSC01]. **walkthrough** [AVF04]. **Walkthroughs** [GS09, GSA03a, GSA03b, SSS00, TL01, WBP98, WS99]. **Warping** [AGP08, AR95, BPBD08, FLW00, SL08, WGG99]. **Washington** [CP88]. **Water** [IDN03a, IDN03b, RSKN08]. **Watermarking** [hKLS00, OMT02]. **Watermarks** [BB00b]. **Waters** [PA01]. **Watershed** [FBW01]. **Watershed-from-Markers** [FBW01]. **Wave** [ATBG08, KMN⁺05, ZCG08]. **Wave-Based** [ZCG08]. **Waveform** [Pic86b]. **Wavefront** [LSS98]. **Wavelength** [MRT08]. **Wavelet** [GMY97, IP99, LF00, LG95, PB94, SGCH94, TSP05, ZQQS08]. **Wavelet-Based** [IP99]. **Wavelets** [CAH00, DHS04, EBV01, KE97, MPS08, TWJ06, WM09]. **Waving** [WMTG05]. **Wax** [RMN05]. **Way** [AVF04, HKS09, SS91]. **Way-Finder** [AVF04]. **Wayfinding** [MDWK08]. **Wear** [DS02a]. **weather** [SSK93]. **Weathering** [XWT⁺08]. **Web** [Cai95, CG02, DHH02, GSGC08, Wat96, YN00]. **Web-Based** [YN00]. **Weighted** [LA06, RLN06, SW99]. **Well** [NNB97, RHv95]. **Well-Defined** [RHv95]. **WG2** [Ano84b, Bon85, Gal84, tH83b]. **Wheelchair** [OIST91]. **Which** [Sil97]. **While** [Thü01]. **Wide** [Wat96, Cai95]. **Widgets** [SSB08]. **Will** [ADJ⁺01, Hec01]. **win** [AHT04]. **Winchester** [HGG⁺84]. **Wind** [DRBR09, RR00, SF92]. **Window** [Ano91b, DSS90]. **Windowing** [RSK90]. **windows** [Day92]. **Wipe** [PSK09]. **Wipe-Off** [PSK09]. **wireframe** [THN93]. **within** [BGAM04, LW99, VCDF95]. **Without** [GVWD06, Wei04, FND92, JFS09, KySK08]. **Wood** [Buc98]. **Woodblock** [MKO⁺00]. **Woodblocks** [MKO⁺00]. **Woodcut** [MOT99]. **Work** [Ros97]. **Workbench** [TCH⁺03a, TCH⁺03b, TCH⁺03b]. **Working** [Ano84b, End84b, Mac85, Str84]. **workplace** [PW93]. **Workshop** [Ano87b, Ano88b, Ano91b, Ano95b, Ano95a, Ano95d, Ano95c, Ano95q, Ano95-27, Ano96a, Ano96c, Ano97s, Ano97e, Ano97d, Ano97g, Ano97f, Ano97-29, Ano98f, Ano98d, Ano98b, Ano98e, Ano98c, Ano98h, Ano98g, Ano98i, Ano98j, Ano98-30, Ano06g, Arb90, AS98, ADS90, Bla88, Bou90, BH96, BP82, BP83b, BG85, Bro90, BJ94, CP88, Che06, Cla88, Cla89, Dau90, DS98, Duc82a, Duc86, Duc90a, Duc91, Duc98, End84c, HP95, Heg90, Hég91, Hew90, Jan91, Kon06, Kui91, Kun04, Kwi89, LMD04, Le 90, Lis90, Mac85,

MJ98, Mar82, Mum86, NSGP06, Ott90, PB95, PH91, PS96b, Rei03, Ros82, SvZ95, Sch85, Sch98, TT95b, TvdP98, Vel91, tHS90, CG07a, Kje91a].
Workshops [Gob95, Gob96]. **Workspaces** [CG07b]. **Workstation** [Bak88, Wil84]. **workstations** [HP83]. **World** [IK01b, MG87, NK99, SDM99, VW08, YMMS06, Cai95, CP88, Wat96].
World-Wide [Cai95]. **Worlds** [Bro95, cLCtLL98]. **WPPG97** [Ano98e, AS98]. **Wrapping** [KVLS99]. **Wrinkling** [Lov06, PZB⁺09].
Writings [XJJ⁺08]. **www.eg.org** [Che06]. **WYSIWYG** [SD94a].

X [Bow92, DSS90]. **X3H3** [Arn84]. **XGKS** [RSK90].

Year

[Dav07, Owe88, Owe89b, Owe94, Owe90b, Owe92a, Owe92b, Owe93, Owe95].

Years [Ano84a]. **Yes** [Mac94]. **Young** [Bot07, Kau07]. **Yugoslavia** [tH83a, Suz89, SW83]. **Yugraph** [Duc90b].

Z [Bow92, Sun92]. **Z-buffer** [Sun92]. **Zach** [Ano06c]. **Zagreb** [SW83, tH83a].
Zebedin [Ano06c]. **Zippy** [FQK08]. **Zones** [COS95]. **Zoom** [DF90]. **Zooming** [CG02]. **Zurich** [Kei04, Kun04].

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