A Complete Bibliography of Publications in Computer Vision and Image Understanding: CVIU

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Title word cross-reference

(18,6) [MW00]. + [BCF06]. 1
[AVGASAP15, BDL+06]. 101 [FFFPO7], 113
[MBMC11], 16 [MMS97]. 2
[AXSVL14, AYGASAP15, Ano01m, AS08b, ABVC16, AM97, BN15, BBC00, BL16, Bd96, BZ99, BCF06, CL18, CFM+13, CC96, DB03, DAM12, DBB13, FPC+08, FAB97, FKL+98, GSPL10, HB98a, HUI16, HB98b, IAP+11, JDP97, JC98, KMB97, KTE+17, KM03, KMN11, KNO+09, Lau97, LST13, LDH+15, LS12, Luc01, Mil09, MBMC11, MIP16, NT10, Neg12, NKPT13, NSEA13, ODT17, OJRT08, Ste01, TH04, WCZ02, YGC15]. 2.5
[MCB13, SRHC13, ZP11]. 3
[ACF00, AMNCM16, AXSVL14, ACG+09, AB13, AS08b, ABVC16, AM97, ARARCE11, ACDB12, BN15, BM99, BB16, BI10, BI11, BCA98, Bar05, BT05, BR95, BY12, BW15, Bd96, BZ99, BCF06, BGK95, BF05, BS00a, BBH14, BSBW14, COW98, CCHG, CLZY15, CM12, CK11, CL18, CS98, CYYN11, CC11, CLOC13, CLO17, CFM+13, CC96, CG04, CS00, CPS10, DT96b, Dam08, DWB11, Dan97, DF01, DSY10, EK98, ES04, FBF08, FF09, FRL+98, FDMA97, FAB97, FKL+98, FL96, FO18, GGGROE+17, GSPL10, GHMT09, GKBW14, GSV05, GW07, Gui98, Gui99, GPC+10, GS92, HFKN97, HUI16, HRHZ17, HASS10, HRS02, HR99, Hen98, HSS+16, HSGM11, HM17, HG11, HMF10, HGB98, IAP+11, IDY+18, JZWD16, JRBD+15, Jok98, dOJSVBS12, KTE+17, KSF16, KMA+00, KNO+09, LCT09, LM96, Lau97]. 3 [LPS+11, LST13, LÅB15, LAFGB16, LS08, LL+14, LLL+15a,
LDH, LSHT02, LS12, LSTF12, LEA+10, 
LK00, MS96a, MW00, MFJ95, MC09b, 
MMA06, MOB14, MWTN04, MCT10, MI09, 
MBMC11, MKY01, MB05, MIP16, NSK+97, NG98b, NT10, NFA04, NL96, 
NDO09, NSEA13, OG98, OMBH06, OJRT08, 
OCVV04, PS08, PHH+15, PMW05, Pud98, 
QL96, RAH97, RB18, RZH17, Rem04, Ros10, 
RT14, SC96, SECS15, STC+16, SCD11, 
SIKI6, ST96, SCAF15, STV08, SS17a, 
SSHP17, SM06, Sh99, SKU+09, ST10, 
SKVS13, SJ17, SPQ+17, SB00, Ste01, 
SWS11, SKBS13, SS11, SB02, TB99, TPT15, 
TPT17, TN05, TN08, TML00, THL03, 
UK12b, UFF06, VV02, VAC16, VKP98, 
WPS03, WWL15, XO05, XP11, YB07, 
YHR+05, YZ98+17, YT99, YC98, YJC+09, 
ZW97, ZZS18, ZZC+13, ZT15, ZLHJ18]. 

[ZH04, Ziv10].

[CLZY15, RWW00, WPI+16].

[SB02].

[Pat13].

[LMRM08].

[QDLB17].

[HBH11].

[DS07].

[MRW97].

[MP14].

2.5D [LS09].

2010 [KB12].

2D [BB04].
PK18, S03, WCH98, YYL96, BH12, CUA13, CCD11, DBZ07, MFB11, MSF+17, MCB13, Mi09, MBMC11, MPP14, PD05, SB18, TP05, UM05, WB12, WYC15, WWJ13a, XAB07, MLA09, TRG+13.

Activities [WPZ+16, YB99, BPKS15, DMT12, SG17, SM17, TSD17, VCD+17, VJZ+09, WSY+16]. Activity [ABK16, AC16, BLH16, CCFC13, CPT07, EDX16, HRC16, HCC+16, HNB04, N13, OGH04, PKK+09, RR06, RS03, SOM10, SSdVL06, SAL16, TABK17, VB16, WLM+14, YG17].

actor [FR11]. AdaBoost [YCA+10]. AdaBoost-based [YCA+10]. adaptable [UWH17]. adaptation [CSS+13, DPPR17, DD11a, HG11, MJ17, PV14, TKDN16, YNCO11]. adapted [BG18, LCSL07, VMP03]. Adapting [QT10]. Adaptive [BJS14, CT12, CS04, CYC10, DD11b, HG805, JV97, LAFB16, RM02, SvdMI15, Tan95, WH00, WJ13a, YCKA10, ZJZY16, ZMJ+15, BM10, CE14, EDB12, FLHK08, GS08, HYJ11, HBB+12, HBG13, JRAJ17, JSZY17, LRW08, LL04, LJZ18, LYG07, MTA11, MJ17, MCK09, NP1+16, TYDH18, TL16, VMN16, WSSS13, XG08a, YFDA17, ZH04, PCC13].


Advances [An015a, H07, CH17, GHMT09, dOSJB12, KHA+05, MS17, MHK06, FHSKP13]. Advantage [FL96]. advantages [KHH10]. Aerial [BM99, CJC+98, CJC01, FKL+98, FMR01, GN98, May99, PCJ98, WH01, JRM03, KSY15, LSC08, RTM+17, TDW07, YZ06]. Affective [LXFM16, TMM16].


Algorithm [ACB98, BM98, CPC99, CRC97, CC01, CCS95, CHRM96, DJG01, ER96, FDXA97, GSK02, LM96, LD98, MS96a, MNH00, NDBT95, PPK97, Pd98, QL96, SCS99, SP97a, SHKP98, TV99, BGPD09, BTB14, CBD+03, CMV04, CT12, CM16, CCL04, CRL17, CR03, CSMS14, Cre08, DBF04, Dam08, DBBB14, GOF+15, HDS08, HWW06, HZW+10, KM17, DFP+13, LZL010, LPZ08, Loh10, MP14, PCC13, RLB17, SAS12, SW17, VKDL13, WSSS13, YB07, ZSCP08]. Algorithms [BS00b, CKK+12, DRCF95, DUC97, FHP01, LPH01, LHH+98, MW00, MI99, MWL99, MEDT96, OI00, OI01, SU000, SU01b, SWG02, THT+98, WWW95, CX11, CYG16, DSI+11, GRGB+13, HD07, HZL11, KK17, KBWT16, KL11, KOC17, MUS06, OSM17, PDK96, PV15, PM05, QKH+12, SW05, SV14, SRS11, SKS11]. aligning [WYX+16]. alignment [ANHGS17, BAP08, CPS10, FR11, GYF18, HJ12, JT17, KA08, LH03, MCB13, SJH17, ZH18]. allocation [WXZ+14]. allowing [KDV12]. Alimonials [Zha97]. alone [OSM17]. along [GTP18]. alpha [LWZP17]. alternate [ZZ10].

Alternative [M1999, SM13b]. ambiguities [CLA+17, Neg12]. Ambiguity [CM99a, KY08]. American [VM01].
Amodal [BF05]. among [SU01b, UK12a].

Amount [KABP98]. analyse [AGB+15].

Analysis [ACLS98, AC09, ABW97, Ano96d, ACW+16, BEPW00, CRC97, Che98, Che96, CN95, EK98, GSP01, GP99, Gav99, GSU00, IF99, JB15, KS95, Kis96a, LZ97a, Muk97, NDN+97, Nis97, Pen99, Ros95, Ros96, Ros97, Ros98, Ros99a, Ros00a, Ros00b, Ros01, RLC+11, SB96a, SP97a, SHKP98, Sp98, TS01, WKI+16, WPZ+16, WW97, WH00, YLY98, AC07, Ang07, AZN11, BCMR16, BC10, BVVMM15, BCM06, BW15, BRP04, BSBW14, CHP+11, CTWH15, CCL+17, CPT07, CE17, CP09, CLCO13, CT13, CC03, CKS+05, DB03, DRK03, DM12, FLB06, FB16, GOF+15, GTL09, Hu08, HW06, HKZ+16, ITNP12, KFRD+18, KLL+11, KB12, KSG+13, LB14, LFMP13, LL04, LLE+09, LPVM13, LP10, LW03, MPF07, MVP06, MP09a, MST16, MJK06, CK09, OH05, PE09, PSE+11, PKK+09, Pop07, RZH17].

Analysis-by-synthesis [JB15].

Anatomical [HRS02, LSB+00, LK00, MAA06, ZZC+13].

Anatomies [EB14]. ancient [PRG+14].

angiograms [LAFLB16, NBDB04].

angiography [BT05]. angle [BPBS13, UWH17].

Angular [APV99].

Angular-Based [APV99]. Animated [FM99].

Anisotropic [BS00a, BI11, GR05, KG05, SGS+10].

Annealed [RRR11].

[BCG95, PB99, JLL13].

Annotated [Ros01, EHG+10].

Annotation [XL98, ABVC16, ABC+13, BCNS15, BSMK13, LTCT14, SS17b, TFWT12, WHM+09, ZTH+14]. annotations [Mah16].

annotators [SYPK13].

Announcement [Ano97a, Ano01a, Ano01b, Ano03a, Ano03b, Ano03c, Ano06a].

anomalies [CYP+11, RL13].

Anomalous [JYTK11, XYSR17].

anomaly [BDS12, KBKS18, SFF+18, WX16, YGC13].

Answering [DAZ+17, KK17, WTW+17].

Anthropometry [BK01].

Antipodal [LB10]. any [AVBK10].

Anytime [BAP08].

AP [CZ14].

Aperture [SGA12, BSH13].

Apparent [KMB97].

Appearance [BFY00, CW00, HF01, MKK02, SN99, TRG+13, BF10, CD13, DZL07, DB03, ESS10, EL07, Gwa17, HFR06, HJJ16, JSRS08, KEG15, LTD+07, LHYK05, LPS+11, LLL15b, MCO9a, MCB13, MSW15, MU11, RB16, RRAR+16, SI03, SRDC09, TC11, YXRS17, YY16, YO11, YT13, YG16].

Appearance-Based [CW00, SN99, ESS10, MCO9a, RRAR+16, SRDC09, TC11].

appearances [BCC+18, GPG+15].

applicability [KHK10].

applicable [Ano17].

Application [ABK+18, ACF00, AM01, G98, JLD12, KABP98, LB0+00, MCB00, MAM97, OMLL98, RAC+13, RAP16, RMF12, SOL16, SRHC13, TW98, TZ00, VMP03, WSKH13, BT17, BvdHL+13, BB13, BB15a, CTCG95, DB14, GCFMT12, GWT09, KGK10, KGP10, KMBH09, MUS06, Mar07, PWSdH17, PD14, PMC13, RC03, RCT12, PBPD+17, SA04, WZY13, Ang07, BC10].

Applications [Ano98d, BY98, Gu99, Gu00, HT98, MS96a, MKK02, SU01b, SWG02, TFR+00, WKI+16, CBT+04, DB03, DBBB14, KLBP11, KKPK09, LL04, MM05, RC13, SC96, SA05, TGM+17, TMB12, UWH17, WS04, WB12].
Applied [WF02, AGB+15, GGGROE+17, LEE+18, MJ11]. Approach [APV99, AMMV99, BZ99, CH96, CCP97, DGH98, DY98, DC01, FM99, HLF+97, HP96, KW00, LSHT02, MRW+97, MYLP98, NDN+97, OMLL98, PLL00, RJ00, RH95, Tsa96, YB95, ZKK02, AS17b, Ano06h, BBSD15, BMJF+17, BT05, BDS12, BPC+17, BCM06, BL16, BNG03, BPB11, CTT+13, CDT11, CH17, DK13, FFFP07, FKV+11, FSV07, GRRB+13, GKK05, GMF14, HBH10, HRC09, HW07, HJC13c, IDY+18, JNLG15, KS15, KL11, KS12, LEE+18, LJHH07, LDH+15, LG17, LS12, Lzmc+17, MPST08, MNMK16, MHMO09, MPP09, ME18, NHSC09, Ni95, OAGN18, ODT17, PRG+14, PC15, PTE12, RKK13, SM12, Sha06, SCL13, SOJ17, SAC09, SPK14, TMMN09, TH06, THL03, VMC+16, VJ17, WZT13, WLi+14, WAPB17, WDB12, XSD12, XW16, YS08, ZY14, dP10].

Approaches [LCZ+01, RC97, BCF06, DCFM07, GMM15, GJ10, HHWP03, KMY13, KMN11, SJST07]. Approximate [Che96, DBB13, ZCK09, CLL17]. Approximation [BM98, DGH98, JB99, KP97, LM99b, LL97b, Coe12, KA08, KHK10, LRL13, LRLR15, SZ16]. Approximations [DG01, CDJM14, Pat13]. Arbitrary [ANM98, APB10, Coe12, CDFI14, KK09]. Arc [WWW95, dMFU10]. arc-weight [dMFU10]. architectural [KRBSV17]. architecture [DRAB08, HGP15, MFG10, SB18, SCS14, SIT07]. Architectures [TV09]. Arcs [DGHH98, HB98b, Li97]. Area [Jok98, KSI98, Mi99, MSW96, CKM11, CSCP16, GE08, KM03, PK18]. Area-Based [Jok98]. Areas [FRM01]. ARG [PLL03]. Arrays [TH+98, CPT07]. art [JM09b, KTP08, SCD11, SHL18]. Artefacts [PMV00]. arterial [EX17].
SC96, SW05, SM13b, TT16, UWH17, VNNB14, WTBD15, YZX+17. binning [LL04]. Binocular [CPC99, WD96, BK16, LS08]. Bio [MNMK16, BC10, BCDH10, BEK18, EK12]. Bio-inspired [MNMK16, BC10, BCDH10, BEK18, EK12]. Bioinformatics [BL04]. Binocular [CPC99, WD96, BK16, LS08]. Biological [MNMK16, BC10, BCDH10, BEK18, EK12]. Bio-inspired [MNMK16, BC10, BCDH10, BEK18, EK12]. Bioinformatics [BL16]. Biological [SGDP01, FPC+08, MSG10, MNMK16]. Biologically [BL98a, EF14, HL13, MFG10]. Biologically-inspired [EF14, MFG10]. Biomedical [ABW97, ACW+16, KORC10, SOL16]. Biometric [CR18, DIMT12, HBF09, LFMP13, MKF15, WF05]. biometrics [AZN11, BHF08, HBL+11, HNC05, YB07, ZBDP15]. Bit [TV99]. Bit-Serial [TV99]. Blackwellized [KLK14]. blended [SSS13]. blending [LJHH07]. Blind [WPSL18, XTZ+18, JHA17]. blink [FB16]. blobs [FB12, SI03]. Block [KH15, HMA10, SOL14, SOL16]. Block-spin [SOL14, SOL16]. blocks [NHY10]. blood [TDK10]. blur [LWLT17, SHE17]. blurred [CG09, MNR18]. blurring [JHA17]. BMVC96 [Ano96a]. Board [Ano04a, Ano04b, Ano04c, Ano04d, Ano05a, Ano05b, Ano05c, Ano05d, Ano17j, Ano17k, Ano18d, ME98a, Ano05f, Ano06g, BL14, GSP10, Ano03d, Ano03e, Ano03f, Ano03g, Ano03h, Ano03i, Ano03j, Ano03k, Ano03l, Ano04e, Ano04f, Ano04g, Ano04h, Ano04i, Ano04j, Ano05e, Ano05f, Ano05g, Ano05h, Ano05i, Ano05j, Ano06d, Ano06e, Ano06f, Ano06g, Ano06h, Ano06i, Ano07a, Ano07b, Ano07c, Ano07d, Ano07e, Ano08a, Ano08b, Ano08c, Ano08d, Ano08e, Ano08f, Ano08g, Ano08h, Ano08i, Ano08j, Ano09a, Ano09b, Ano09c, Ano09d, Ano09e, Ano09f, Ano09g, Ano09h, Ano09i, Ano09j, Ano09k, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h]. Board [Ano11i, Ano11j, Ano11k, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano13m, Ano13n, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano15l, Ano15m, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano18a, Ano18b, Ano18c, Ano18e, Ano18f, Ano18g]. Boards [ME98b]. Bodies [GK98]. body [BCCM90, CGH08, CFC11, CPT07, DLC14, DLF06, HUF05, HW07, NESP10, PA06, PT08, PYS03, RRR11, Rem04, UFF06, WPB+14]. Boltzmann [NWJ15]. Bone [MDFS11a, MDFS11b]. Books [Ano97f, Ano98c]. Boolean [GPK99]. Boosting [CWO+11, LL17, RCT14, YZL16, YG16]. Bootstrap [KN11, BRP04]. Border [CPC99]. both [YZX+17]. bottom [KMN11, ZW14]. bottom-up [KMN11, ZW14]. bottom-up/top-down [KMN11]. Bound [SHKP98, Zha97, Bre03]. Boundaries [WSSD96, BSH13, ZYT10]. Boundary [ABK16, GJP96, HKS06, KI98, LHHC98, BB16, DCS05, JA16, KA12, LK03, NRJ11, PDK96, RC03, SOD10, YFDA17, WP09]. bounded [ZZ10]. bounding [SJH17]. box [SJH17]. boxing [KFSM17]. Brain [CFYU12, Dav97, GMT00, WPS03, ASFP03, DCS05, LPR+03, MAK+17, MPPP14, ZRL+11, ZU09]. Branch [SHKP98, Bre03]. branch-and-bound [Bre03]. branches [SAdB14]. BRDF [AH08, YSL11]. breakdown [HBB11]. Breaking [TY01]. Breast [KHB10, CSY08, SRP10]. brightness [TLCH05]. British [Ano96a].

CAD [CF98, EFK98, IF95, ZZ06]. CAD-Based [CF98, IF95]. Cadastral [OMLL98]. calculation [WGAD14]. Calculations [MMS99]. Calibrated [WL99, PD14, PD17, UWH17]. Calibration [CRC97, DC01, Gu00, PA13, PSBG12, Rob96a, BHS9+13, CXFS96, CF07, CTD11, CP04, CX11, DWW+12, DM10, FK90, GOF+15, GGO10, HHAE14, HEH15, JF10, KK09, KG10, KGFP10, LS10, JWL12, LP10, MCT10, NL17, NTT11, QC04, RSL10, SW13, SP06, SJH17, SBMM15, SL16a, SCCP05, TM04, WCF10, YJC+09, ZKR04]. Call [Ano01k, Ano01l]. calligraphy [WLI08]. Camera [CF07, CRC97, CYP+10, CC00, DT96b, DC01, GUI0, KS95, KK09, Rob96a, SW13, WC99, WCF10, XL98, AMNC16, BPS10, BCP13, BBH+12, CK11, CA10, CGHTK16, CTD11, DPRC17, DLP10, DZJ14, ES06, GHA10, GB08, Go05, GGO10, GYO18, HC13c, JSR08, JB15, JF10, KD10, KSR12, KG10, KYC14, LBK10, LCP13, LM16, Lhu08, LDD09, LA05, LP10, MFB11, MCT10, ME18, NNT11, PD17, PYGGLN17, QC04, RZH17, RCT12, RTM+17, RLC+11, SPC+15, SP06, SJH17, SST06, SS11, UTB+11, WHL14, YCKA10, YS06, YJC+09, ZY14, Ziv10]. camera-captured [LDD09]. camera-independent [ME18]. Cameras [WL99, AVBK10, BPS10, BCLNG18, BBK15, BYK+18, CVP10, CYP+10, CS10, CL17, DVC16, DWW+12, DM10, GOF+15, HKHE14, HEH15, HKH10, KBJ+10, LG14, LWS12, MH10, ML13, MMB18, NFA04, NL17, PD11, PSBG12, RS10, ROJX09, SBMM15, SL16a, SC11, TS17, TM04, UMH16, UWH17, WZ08, ZZ07]. Camouflage [TY01, WF02]. candidates [FBK16]. Canonical [DSNN08, LV96]. captioned [CA+17, JEF+12]. captioning [LXW+17, NLA+17]. Capture [MG01, CFC11, MHK06]. captured [HKHE14, LDD09, PT08]. Capturing [OGB14, WWJ16]. Cardiac [RWWH00, GPP13, TA13, WSK13, WW13b]. cardio [ACC+16]. cardio-metabolic [ACC+16]. caricaturization [SAK15]. Carlo [SOL14, SOL16]. Carrying [HCHD01]. cartilage [LPS+11]. carving [GJMO14]. Cascade [AVBK10, DYM14, DZLH17]. Cascaded [ZH18]. Case [MS96b, SU01a, VY96, DBZ07, Got08, VD10]. Cases [LH02, RL17, SCCP05]. Cast [SCE04]. Casting [LZ97a]. catadioptric [BDVV10, BCLNG18, DWW+12, GA09, Lhu08, LNS14, PA13]. categorical [SBM+06]. Categories [SPK+02, FFFP07, FKS10]. Categorization [BKMSR98, MK01, CCSS14, GB10, MDFS11b, MVG16, TSL14, YZY11, ZG10, vGSV+10]. Categorizing [BKMSR98]. category [GCPF08]. Causal [CBB95, LA05]. Celebration [CV13]. cell [CDIF14, KORC10, SH09, KL10, SM10]. Cellular [SC98, ROS10]. Census [PCC13]. Center [OD97, WW95, Dem05, EK12]. center-surround [EK12]. centered [SCL13]. Central [DPPB00, Bar06, BCLNG18, Dem05, DWW+12, PA13, RS10]. centre [DMW10].
centroids [KŽ12]. cervical [BvdHL+13].
CFA [LPVM13]. Chain [K96].
Chain-Encoded [K96]. Chains [Cre99].
Challenge [MST00, IZJ+17, BGPD09].
Challenges [BS99b, dOSJVBS12, BCF06, KK17].
Chamfer [MMS99]. Change [Che00, HKK08, Lai00, Ros02, SB98a, XL98, CCY912, DWC16, HKWC14, MMP09, YCH07].
Changes [BFY00, ASC17, DD11b, WPI+16, XFSC13, YNCO11]. changing [MTVM04].
channel [IJDAB13, JSZY17, NN13]. channels [OGH04, SGS+10]. Character [MLP97, YT13]. Characteristics [Hod95, IE99, CCR+05, CE17, TC95e].
Characterization [KW99, NSK+97, NS98, SRT01, VMU095, ADFR18, AQ09, ASFP03, BCM13, BB04, TCB+08, Zun03]. characterize [LSP+16].
characterizing [CZZF97, Kis96b, SC00b, WSY+16]. Checks [KABP98]. chess [BL14, BL14].
chess-board [BL14]. Chessboard [LH99].
Circle [CL00, PHH+15]. Circles [CC01]. Circuit [ME98b, ME98a]. Circular [CL00, Li97, Pha96]. Cited [Ano07f, Ano08k, Ano12m, Ano13o].
City [SJ01, IZKB12, JBWK11, SOK16, STO17].
city-scale [SOK16]. Class [JLD12, MCPB99, AZP14, CKLP09, CP09, MNL+17, PLJS14, Pen03]. class-specific [AZP14].
classes [SG17, ZYXZ13].
Classification [ARC14, BBC00, BCC16, DT09, DF02, HDVL09, HB98c, KdVL09, LL97b, LCZ+16, MCPB00, SL99, SC98, TS00a, XL98, AMGG+16, BL16, CSDNR17, CL15, CCPK16, DFJL15, DPAC15, DL10, FFM05, GHXX04, GBVDC18, HL13, HAT+15, HCC+16, KT15, Kim15, KGB17, KORC10, LLC11, LCLH18, MNL+17, MIP16, MSP+18, PSR08, PC15, QSX17, RRRR11, RLG+14, RSS07, SB13, SYPKL13, VMPO3, WZT13, XMN+15, YSL+14, YG17, ZZL13, ZLL+14, ZWN14, dSdSF+12, kCE+18].
Classified [SYF99]. Classifier [GK95, LLC11, PD17]. classifiers [DZLH17].
Classifying [AO04, Ros90a]. Clinically [BCMR16]. cliques [PL08]. Closed [ASS97, KPPK09, BGK5, EVA06, NRJ11].
Closed-world [KPPK09]. Closest [GSK02]. closure [WWL11].
clothing [WPB+14]. cloud [FBZP15, MPST08]. clouds [ANHGS17, CLK99, CACB17]. cloudy [WSJ15]. clues [GSV05, SL16b]. Cluster [MJ17, LHZ10, TW14]. Cluster-based [MJ17]. clustered [TSD17]. Clustering [AW98, LJJ18, PF99, Pha01, TB09, WF02, YYL98, ZWL16, AS09, BDFG17, CSY08, CFY12, CO16, CD13, DB+17, FLHK08, HF11, KB12, Kim17, MTG07, MMK04, Pha17, RM03, TVC90, VAWW10, VWS13, XCC15, ZLZH17]. clustering-based [VAWW10]. clusters [SH09, SBPF17]. cluttered [AM04, Ano06h, BAPXH16, BPT15, GKK05, LBS09, WRK05].
CNN [MCM+17, MAK+17, PBPD+17, YSY+18].
CNNs [BCC+18].
Co [DYM14, PA10b, BCC16, LPVM13, WZW17].
Co-occurrence [PA10b, LPVM13].
co-segmentation [WZW17]. Co-trained [DYM14]. co-training [BCC16].
Coalitional [DPT07]. Coarse [RT14, SY10, TB99, NL13, ZIT+13].
Coarse-to-fine [RT14, SY10, NL13, ZIT+13]. cocycles [GDIHIK11]. code [LHY14, SGS+10].
codebook [HSBS16, ZZ16].
codebook-based [ZJZ16]. codebooks [GVS+10]. Codes [BBC00]. codeword [ATC+13]. codices [PRG+14]. Coding [YB01, BG+17, BRASSAL11, CTWH15].

collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collective-reward [KS12]. Collection [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].

Collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10]. collections [WL15].


collaborative [BB15b, ZWN14, NAS+17, PYS03]. collection [MSG10].

Collective-reward [KS12]. Collaborative [BB15b, ZWN14, NAS+17, PYS03].
[AK11, Ano06h, BB15a, MBMC11, PZ09].

**Computation**
[BM00, BM02, CM99a, CCP97, CH99, LHKC97, MKY01, Neg96, OD99, SA96, DRAB08, FKV+11, FBK15, Klev13, MS110, MN06, OH05, TLCH05, XSD12, Ano95e].

**Computational**
[LZ97a, MJS97, SMK02, SAK15, TVY+18, FLY+04, FFL14, KTP08, Pec07, SGA12, VBS+04].

**Computer**
[Ano95a, Ano98d, Ano15n, BY98, BS99b, CFS98, DRDKE13, FKL+16b, FKL+16a, FHP01, GKL+17, HTEB11, HSKH07, LB14, LMT+17, MP09a, MST00, MG01, MTH+17, MT00, Ros95, Ros96, Ros97, Ros98, Ros99a, Ros00a, Ros00b, Ros01, TGM+17, WKI+16, ZKX02, Ano05j, BK15, HBB11, JS07, JNLG15, KPKH07, KMT11, LBK10, MdBJG15, MNMK16, NLM05, PZ08, PZ09, PYS03, Rei16, Sah05, SBB10, SFWG08, TCB+08, WKP13, ZSSF16, LLE+09, STLH08, BPQ15].

**Computer-based**
[HSKH07].

**Computing**
[Ano98d, AM97, BY98, DT96a, FK00, GK98, LH99, NWP97, TGG95c, WZW99, CKK+12, FYH11, SRL11].

**Concept**
[WTBdB15, HS14, Kim15, KYM13, THL13, USKB10, WSY+16].

**Concepts**
[LDC+13].

**Conciliating**
[JDAB13].

**Concurrent**
[CTE95].

**Condition**
[RM02].

**Conditions**
[SKM06, CL18, PV13].

**Conference**
[Ano95a, Am97, BY98, DT96a, FK00, GK98, LH99, NWP97, TGG95c, WZW99, CKK+12, FYH11, SRL11].

**Conference**
[Ano95a, AM97, BY98, DT96a, FK00, GK98, LH99, NWP97, TGG95c, WZW99, CKK+12, FYH11, SRL11].

**Confidence**
[KN11, PMC13, SvdMH15].

**Configuration**
[OD01].

**Configuration**
[OD01].

**Confocal**
[KDGK10].

**Conforming**
[Spe97].

**Conflate**
[RLB17].

**Conic**
[BF14].

**Conical**
[LNS14].

**Conics**
[QV98, BA06, KGK10].

**Connected**
[Hei99, Jow99, PC15, SU000, SU01a, AHDM10, HQN05, HQW+12, Nic95, SH09, SHS03, ZUS06].

**Connected-component**
[HQN05, SHS03].

**Connectedness**
[SU01b, CUSZ07, CU10a, CU10b, CU11, MVP06].

**Connecting**
[GBL08].

**Connectivities**
[BNG05].

**Connectivity**
[BDHM09, BNG02, WB97, BNG03].

**Connectivity-preserving**
[BDHM09].

**Conquer**
[BP+17].

**Consecutive**
[OD02].

**Consistency**
[OMLL98, SF97, CL18, CBT+04, CK09, MM06, PD14].

**Consistency-based**
[CL18].

**Consistent**
[CPC08, JLD12, TY05, UK12b].

**Constancy**
[BFF97, BJ97, CT12, LGL15, SAC90].

**Constant**
[MS96b, SOL14].

**Content**
[BZ90, Jow97, BHMB10, MZC+05, PL08].

**Constraint-Satisfaction**
[BZ99].

**Constraints**
[DM01, FL96, FB97, Zha97, BF14, CLZY15, FF09, FK09, GYF18, IJDAB13, NTL11, NDO09, OCV04, RC03, TR09, WDB12].

**Constructing**
[BNG05, Eva06, LH95].

**Construction**
[CACB17, Sch06, ZZC+13].

**Contact**
[BHBF10, NLM05].

**Content**
[BZS08, BS99a, DCCL99, DRK03, GH08, GWC11, Jek98, MKB02, PBQ09, PA10b, SLST09, SBK+99, SPK+02, AO04, Hei04, ILRB04, KMB09, LjZ18, LL12, MSG10, Pen03, TPNP15, TL16, WZ04, XG08b, YJC+09].

**context-adaptive**
[TL16].

**Content-Based**
[BS99a, DCCL99, JEK98, MKB02, PBQ09, SLST09, SBK+99, SPK+02, DRK03, GH08, PA10b, Pen03].

**Context**
[GB10, GDR04, ODT17, CL08, DLC14, FFL14, HMF10, JYTK11, KK07, LWZC14, LF16, MT16, PSE+11, PT10, WMBY12, YZY11].

**Context-based**
[ODT17, MT16].

**Context-dependent**
[GDRO4].

**Contexts**
[FYH11].

**Contextual**
Continuous [AM97, DPRC17, GGR01, HAT+15, KFN15, ZL13, CGR13, Eva06, PV13, TP14, TMN06].
continuous-discrete [PV13].
Contour [AM00, ASZ99a, BM98, CM99a, CS98, Dem96, DY98, LL99, LAL+10, Pet99, BN15, BB03, CCL04, DT09, DS07, GTP18, Mig12, PDTE06, WO10, YZ+17, YLAA09].
Continuous-discrete [PV13].
Contour [AM00, ASZ99a, BM98, CM99a, CS98, Dem96, DY98, LL99, LAL+10, Pet99, BN15, BB03, CCL04, DT09, DS07, GTP18, Mig12, PDTE06, WO10, YZ+17, YLAA09].
contour-based [DS07].
Contours [DM01, JDP97, KMB97, KD96, Pla96, Sau99, SC00b, VKP98, ZM96, CT13, Mil09, MBMC11, MPPP14, SECS15, SZ07, VRKL13, WYC15, WWJ13a, XAB07].
contrast-invariant [LGD16].
Contribution [IZKB12].
Contributed [JOvW+05].
Control [DCTO97, MGMS01, BBH+12, Ham05, JZWD16, TM07].
controlled [BBB96].
Controlling [WH00].
Conventional [BPS10].
Convergence [BVVMMS15, CRC97, GMT00, SK98, YYL96, WVMZ15].
Convergent [Bar05, CLL14b].
Conversational [VMC+16].
CONVERSE [EDX16].
Conversions [UE01].
Convex [BBH+14, GK98, Rob96b, AM15, DBB13, HZLM11, MPPP14, QDLB17].
Convexity [Kis69b, LL99, MMS97, TY01, BMJF+17, RM06].
Convexity-Based [TY01].
Convolution [LL08].
Cosmetic [BHBF10].
Cost [FK00, KHH+12, MSI10, MEYD11].
Counts [HBB+12].
Counterparts [FKW98].
Counting [Mi199, RDSF15].
Counts [KRJ+08].
Coupled [CBM01, YS09, GFW13, MML+16a, SAC+12, TRG+13, WB16].
coupled-layer [MML+16a].
Coupling [YSL+14, TMN06].
COV2 [Ano07a, Ano07b, Ano07c, Ano08a, Ano08b, Ano08c, Ano08d, Ano08e, Ano08f, Ano08g, Ano08h, Ano08i, Ano08j, Ano09a, Ano09b, Ano09c, Ano09d, Ano09e, Ano09f, Ano09g, Ano09h, Ano09i, Ano09j, Ano09k, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f].
Covariance [FBZP15, IH15, KRS14].
covariances [YO11].
covariant [TBFIJ15].
covariates [SBIK16].
Cover [Ano17, Ano17k, Ano17l, Ano18g, CCPK16].
Coverage [ TG95b, ES06].
Covering [CM99a].
covers [Eva06].
Crease [SLS01].
Creaseness [LLS00].
created [SYPK13].
creation [CSZ+15]. Crest [MAM97]. CRFs [YHSN11]. Criteria [IWW07, Kim04]. criterion [GBHS06], critical [GB10, OBTMT15]. Critique [Oh00, Oh01].
Cross [HEPH15, KIS17, LF08, PV14, AWK04, EX17, KK15, LCL+17, MCF10, VJ17, WHN08, YC05]. Cross-calibration [HEPH15]. cross-correlation [MF10].
cross-lingual [WH08]. Cross-modal [PV14, LCL+17, VJ17]. cross-ratio [YC05]. Cross-Ratios [LF08]. cross-referencing [AWK04]. cross-sectional [EX17].
Cross-view [KIS17]. crowd [JB15, KB12, PB16, RDFS15, SCR+17, WX16, ZZP12].
CrowdCam [DMDA17]. crowded [SFF+18]. crowds [CZZS07, GLOC10].
Crowdsourcing [JRB+15, TMM16].
Crude [VVo2]. CT [HRS02, LAFL16, MDdMG09, SDM+08].
CT-slice [MDdMG09]. Cube [CH11].
cubic [SB05], cubical [Cou13]. Cue [KR99, RJ00, RWW00, EDB12, JCO6, LL12].
Cue-Based [RWW00]. Cues [LL97b, SLST99, CLZZ13, GW07, HLB17, KN03, KSR+12, LGL15, Mig12, MAJ16, NT10, ZTH+11].
cultural [dOSJVBS12].
CURL [BCC16]. Current [TGM+17, CH17]. Cursive [AH98].
curvature [FMS17]. Curvature [DT97, FW97, Kis96b, LW18, LSSV00, MKY01, OD09, SF97, CLL14b, FB12, LSTE12].
Curvature-based [LW18, FB12]. Curve [AS97, Oh99, SB96b, SD03]. Curved [KHB01, ST96, VKP98]. Curves [Ano95c, BFKD91, FAB+97, GLR+99, IW97, LM99a, Mok97, HN95, OBH04, OH04, VKN14].
Curvilinear [HP96, LCZ09]. cut [CUAT13, DK13, GDP13, KT08].
cut/max [ZSCP08]. Cuts [KBAS16, CPP+11, CL17, Mah16, SOL14, XAB07, ZSCP08]. CVIU [BK15, DFJL15, SMHH04]. Cycles [CM99a].
cyclic [TAK09]. cylindrical [LCP13].

D [Ano01m, AS08b, ABVC16, BCF06, CLZY15, CL18, CFM+13, FAB+97, GSP+10, KTE+17, LEA+10, MBMC11, ACF00, AMNC16, AXSVL14, AVGASA+15, AC+19, AS08b, ABVC16, AM97, ARACE11, ACDB12, BN15, BM99, BB16, BBC00, BI10, BI11, BCA98, Bar05, BT05, BR95, BL16, BY12, BW15, Bd96, BZ99, BCF06, BGK95, BF05, BS00a, BD+06, BBH14, BSBW14, CROW98, CGH08, CLZY15, CM12, CK11, CL18, CS98, CYNO11, CC11, CZHT15, CLCO13, CL17, CFM+13, CC96, CG04, CS00, CPS10, DT96b, Dan08, DSHH+11, DWB11, Dan97, DB03, DF01, DTL17, DAM12, DSY10, DB13, EK98, ES04, FP+08, BF08, FF09, FRL+98, FDMA97, FAB97, FK+98, FL96, FO18, GGGRO+17, GSP10, GHMP09, GW14, GSV05, GW07, Gui98, Gui99, GPC+10, GSK02, HFKN97, HB98a, HUI16, HRZH17].

[HHSS10, HRS02, HR99, HB98b, Hen98, HSS+16, HGSN21, HMB17, HG11, HMF10, HGB98, IAP+11, IDY+18, JDF97, JC98, JZWD16, JRB+15, Jok98, dOSJVBS12, KMB97, KTE+17, KSF16, KMF03, KMA+00, KMN11, KNO+09, LCT09, LM96, Lau97, LPS+11, LST13, LM16, LBAL15, LAFL16, LS08, LLG+14, LLL+15, LDH+15, LSHT02, LS12, LSTF12, LK00, Luc01, MS96a, MW00, MF95, MC09b, MCB13, MMA06, MOB14, MWTN04, MCT10, Mil09, MKY01, MB95, MJPS16, MIP16, NSK+97, NG98b, NT10, Neg12, NFA04, NKPT13, NL96, NDO09, NSEA13, OG98, OMBH06, ODT17, OJRT08, OCV04, PSR08, PYGG1G17, PMW05, Pud96, QL96, RAH97, RB18, RZH17, RWW00, Rem04, RT14, SC96, SECS15, STC+16, SCD11, SBIK16, ST96, SCALFG+18, STV09, SS17a, SSHP17, SM06, SN99, Shi99, SKU+09, ST10, SKVS13].

[SHJ17, SPQ+17, SBMM15, SB00, Ste01, SWS11, SRHC13, SKBS13, SS11, SB02, TB99, TPT15, TPT17, TS17, TN05, TN08,
TML00, TH04, THL03, UK12b, UFF06, VV02, VAC16, VKP98, WCZ02, WPS03, WPI+16, WLO+18, WWLV11, XOF05, XP11, YB07, YHR+05, YZX99, YC98, YGC15, YJC+09, YLY+18, ZW97, ZP11, ZSCP08, ZZJS18, ZZC+13, ZT15, ZLHJ18, ZH04, Ziv10. D- [FAB97]. D-based [GSPL10]. D-image [LS12]. D-range [LS12]. D-Space [HR99]. D/ [ABVC16, CLZY15, CFM13]. DAAL [ZTGL18]. DAGs [XYZ16]. daily [BKPS15, VCDS17]. dandelion [LYG07]. Dashed [JvdBS99]. Data [BCA98, BL98a, BS00a, BS00b, CKB96, GSK02, Jac01, LR02, MAM97, MGLB17, NWP97, RAH97, RF02, SB00, SM97, WLZW04, WALL00, ZOMK00, AM06, BBSD15, BCC+18, BC10, BYN+04, BSBW14, BJS14, BG18, CLZY15, CH06, CBT+04, CD10, CP09, CC96, Cre08, FLHK08, GLOC10, HRHZ17, HF11, JBC08, JRB+15, Kmd04, LY13, LSCC15, LPR+03, MSR07, MC99b, NY14, NWJ15, Pat13, PPT06, PKC+18, QT10, RH06, RKG03, SY10, SPT+18, Sha11, SKVS13, SRHC13, TG11, TST14, TFL+09, TN05, TN08, TZY08, WS08, WZW17, WH05, WB16, YWMS08, YM07, YW16, ZZ06, ZZ10]. Data- [CKB96, SM97]. data-driven [BBSD15, TZY08]. Database [BS99a, SPK+02, ABVC16, DR04, MTAA11, YAK+08]. Databases [ADDK99, KAES99, KR98, MK01, SBSK+99, GDR04, PA10b, PS15]. dataset [CYG16, SCR+17, WYZ13]. Datasets [KK17, CCFC13, EDX16, OB14, WTW+17]. dating [HSBS16]. day [ASC17]. days [WSJ15]. dead [Gre04]. Dealing [TO99]. Deblurring [MRW+97, WPSL18]. Decade [Boo97]. decentralized [CÇ15, HML15, HW07]. deception [SL16b]. Deciduous [HdVL99]. Decision [RM98, CKL18, HPV+10]. decomposable [CKK+12]. Decomposition [LL99, MK01, SW05, AM15, BFR13, CW15, DAM12, HML15, KRBSV17, RDM+11, SH09, SSKS11, XY+08, ZLL+14, ED16]. decomposition-like [DAM12]. deconvolution [JHA17, LEC+18]. decoupled [ANHGS17]. decoupling [BDVK10]. dedicated [YG17]. Deep [DAZ+17, GKL+17, MF+17, MAK+17, SFF+18, SWYP00, ZK17, ZTGL18, AM17, BCC+18, CKL18, HBL+17, LLL15b, PKC+18, PBPD+17, SB18, VGLP17, WLO+18, WGG+18, XYS17]. Deep-anomaly [SFF+18]. defined [TWS06]. Defining [CU00b]. Definition [ACF00, SU01a, DBF04, KMBH09, Dam08]. Defocus [ZD01]. Defocused [RC97]. Deformable [BCA98, CYES00, DV+97, DJG01, FB97, GSP02, LT05, NFSTK07, Pet99, RAH97, TI01, TC11, WRH97, BVVMS15, BM15, BPB13, CMD06, HW06, ML13, MSF+12, RB18, SB18, SI03, SRHC13, TLY+16, WB12, ZZC+13]. Deformation [KMB97, RW97, FPC+08, LPR+03, Mar07, MWTN04, SY10, SKH08, XFP+16]. Deformations [FT98, LHH97, NMP97, ASFP03]. Deformed [Nis97]. Degenerate [TZM98, MC09b]. Degradation [BHBF10]. degraded [PS12]. degrees [Nis97]. degree [Sha11]. degrees [WLS12]. degrouping [ABD11]. dehazing [ECC18, JSZY17, LCMC+17]. delay [NSEA13]. Deleteable [Che98]. Delineate [AM00]. delineated [An006h, GKK05]. Delineation [SU01a, LCZ09]. dementia [HPvB+10]. demodulation [WB11]. demonstration [KK11]. demosaicing [dLAH07]. demosaicking [ZZ07]. denoising [HSJS10, LEE+18, LCMC+17, MGPJ11, PYWZ17, XTZ+18, ZD18, ZLLH18]. Dense [FMH01, LSC08, XS98, BG16, CM16, CRC16, HF11, IZK12, WNW05].
densities [MIP16]. Density
[BH99, PV97, YKA01, LCZ09, SPK14, SRP10, WHM+09, ZP12]. Departure
[Lee02, LY05]. Departures [SC00b].
dependencies [CHC11], dependency
[XYW11]. Dependent [OYTY98, GDR04].
Depths [CP04, MNE00, MMBG18, RC97, ZD01, AAMO16, ASF14, HCC+16, JCO6, KK15, KFSM17, KIS17, PCR+04, RA15, SB96a, SSL+12, SKBS13, WHN05, ZT15, ZSL+16, ZTGL18]. depth-encoded [SKBS13].
derivatives [MB95]. derived [SCMP14]. Deriving [SYK96].
dermoscopy [BCM16]. describing [SJ15a].
Description
[Ant98, CM95, DG01, KW00, LN98, LL97b, ASVO12, BGK95, CH09, CMC03, FMGA+12, KN04, STD14, TPNP15, XJJ12, YJA96].
descriptions [Nis96]. descriptor [DUC97]. descriptors
[ANM98, GAD01, AVBK10, ADGB16, BRPC17, FBZP15, HOH+07, KSF16, LL12, MTV17, PZX13, PG13, PS12, RG16, RLB17, SW17, TABK17, ZZJS18, ZHL13, dSM14, SGMC15]. Design [BS00a, SBB10].
Designing [DUC97, PK18]. designs [LFMP13]. destinations [PHY+11]. detect [AVBK10, SB18, ÜBO5]. detected
[HBL+11]. Detecting [BBK14, CHP+11, CC01, DT96a, DMD17, GWT09, IW97, LB09, MOT17, ST96, SRHC13, SM99, VMC+16, WZ04, XRS17, ZYT10, BLH16, CCF17, HRC09, RL13, SGI17]. Detection
[BB04, BGCG95, BS00a, BP09, Che98, CBM01, Che00, CYES00, CMG16, DGH98, FD99, FMR01, GS05, GJP96, HCHD01, HRS02, HLO1, JBB99, KMA+00, Lee02, LB98, LL97a, LN98, LD98, Loh10, MGK00, NS08, OS99, PCJC98, RY98, Ros02, Spi98, TW98, TZM98, VMU095, XL98, YKA01, YW99, AZSVK05, ATG15, ALK+09, AHDM10, ABK16, BL14, BT05, BDS12, BBC+07, BL09, BM15, BDFG17, BWG17, BJS14, CSY08, CVP10, CM16, CGHTK16, CWO+11, CCYC12, CYG16, CZZS07, DLS+09, DK13, DETE17, DZL07, DWC16, DFJL15, DLFO6, DD11h, DZLH17, EB13, ED16, FFM05, FBZP15, FLCdA06, FB16, GZP05, GMM15, GS06, GSPL10, GD09, GP15+15, GHHX04, HAH14, HP15, HMK08, JA16, JWDF05, JYT11, KL07, KBKS18, KLL+11, KS12, KYM13, KBD+12, KLK+16, KL10, LWIZ16, LMRM08, LE09].
detection [LTY+15, LG14, LmCT16, LRLR15, LAL+10, LCLH18, MYC09, ML13, MP14, MAG+16, MTV17, MTC+14, MMP09, MTAA11, MSP+18, NB10, OK04, PDK96, PZX13, PYWZ17, PD17, Pen15, PBI16, PYGGLNG17, PL10, PS05, PLB16, LL17, QKH+12, RG16, RZH17, RB16, RAP16, RCTV12, RCT14, SFF+18, SPCT+15, SFK18, SJST07, SVSM15, SZ16, SS09, SOD10, SM13b, SKBS13, SMHH04, TABK17, TLY+16, TY05, TDK10, TP14, THL13, VCDS+17, VSP06, WJ07, WO10, WZY13, WZT13, WAGD14, WX16, WMBY12, WBS14, WSKH13, WB16, XGO8a, XSK15, YWZ11, YCA+10, YGH11, YHN11, YGC13, YZ06, YQ10, YSN1T4, YFDA17, YJC+09, YRO6, YG16, ZZZ15, ZMJ+15, ZLZH17, ZS11, ZJ05, ZYW14, ZJW15].
detection-driven [TLY+16].
detection-localisation-recognition [CGHTK16]. detections [KEG15].
Detector [BKDO1, BS00a, CL00, SGB10, FB12, KY06, MCM+17, RL15, MAY+10].
Detectors [HSSB98, KP00, CHH09, MvGS16, MM06, PK18, TL15, USKB10].
Determination [LF98]. Determining
[HC13c]. deterministic [GB13, KL11].
development [Cre08], developmental
[GLMM16]. device [NLM05, SSHP17]. devices [SHS07, MAG+16, SE11].
diagnosis [TDK10]. diagnostic [LSP+16].
Diagram [KSI98]. Diagrams [RM98].
diameter [KŽ12]. diamond [BFR13].
diary [RCJ+13]. dictionaries [SBB18].
Dictionary [CWH+13, GCPF08, TSL14, WLW+16, XSQZ15, XW16, ZZZL13].
dictionary-based [ZZL13].
diffeomorphisms [Mar07]. Difference [TMNM09]. differences [CE17, FMS17].
Different [KHB01, RWV95, Shi99, TOS01, BKK11, CU11, FKS10, MOT17].
Differential [GL95, KPH02, TD04, VB98, WW97, ME18, RMD08, SOJ17, TG95c, YS08].
differential-radon [SOJ17].
differentiators [HTNN18]. differently [WYX+16].
Diffusion [AG00, CBM01, KS96, SLS01, TÉSK11, BI11, KGC05, LYSS12, WWJ13a].
Digital [Bor96, Brec01, KCD00, Kis96b, NS96, Pud98, Rob96b, SB02, WB97, BRSSAL11, BT05, BKK15, Coe12, CLL14b, DBBB14, EL03, Eva06, FLCdA06, LA11, MOT17, NKPT13, SC96, SOJ17, SRP10, VRKL13, ZZ07].
Digitalization [ASS97]. Digitization [GL97]. Digitizations [GL95].
digitized [CSY08]. Digits [Por00]. Dilatation [HBF09].
Dimension [DL97, CP09, Coe12].
Dimensional [LZ97a, MG95, MNH00, SF95, SCS99, TK97, WD06, ZM96, ACP16, ASVO12, AH08, BEGB13, BMK07, DBF04, DM12, GHZ+13, Got08, HQN05, KCD00, KZH+12, LH09, MMS99, Mas02, Por00, Pud98, RG16, SWG02, SJ01, SB05, SB02, TV99, CCTCR09, CDJM14, CMS14, DT10, ET15, GH08, Gro04, MGW10, MK18, NSEA13, PRR03, REF15, SW04, SCvW11, SCMS13, SCEvdH14, WDN+12, dSdSF+12].
Dimensionality [KAES99, RRR11, LLL13].
Dimensioning [DV98]. Dimensions [Bor96, Jos99, TML00, CBT+04, CDIF14].
Direct [Dre96, GL98, Neg96, WTYC18, BF07, HC13c, KYYC14, PZC17, SCS14].
directed [BI11, DB14, EKY08]. Direction [PE09, ACAC+08, CSS+13a, Dre96, GWT09, HQW+12, YGH11].
Directional [BS00a, FD99, AS08a, DPM14, FMS17, LSPV04, OAGN18, TKL+09, kCE+18]. Directions [AT13, AZP14]. Dirichlet [KBKS18, WZX+14]. disaggregation [QLY+17].
disaster [KB12]. disc [QKH+12].
Discontinuity [SP97b, Spe97, VB98].
Discontinuity-Preserving [SP97b, VB98].
discontinuous [KS03].
discounting [BK07, SS11].
Discovering [JEJ+12, IJS+15, LXW+17, BG16, FR11].
discovery [DLMC16, DHP08, LC09, MGPP11, MJ17, WW16].
Discrete [A15sn, DRDK13, GGO10, I99, KI98, KZ99, LL99, MRW+07, MMS97, PZ08, PZ09, AMGG+16, BTB14, CT12, PV13, TMN06, ZH03, LL08].
Discriminant [ZZCL14, ITNP12, LZD+14, SAC+12, WJ07].
discriminate [RAP16]. Discriminating [QV98].
Discrimination [AL99, DH00, YZL16]. Discriminative [GYT09, SVP15, SJ15b, XSQZ15, DYM14, DZLH17, HJZ16, JNLG15, LLC12, LTT14, LLL15b, LSTARB11, TLB+15, TABK17].
Disparity [BI11, MGMS01, BK16, Gon09, KN03, MEO10, WAGA14].
Display [NNT11, CD10]. Display-camera [NNT11].
Displays [SGDP01]. Dissimilarity [RPTB01].
Distance [ALK99, APV99, Bor96, BM00, BM02, Ch02, CM99b, Egg98, ER96, KSKB95, Kis6a, KZH12, LHCK97, LH99, MMS99, Mas02, Por00, Pud98, RG16, SWG02, SJ01, SB05, SB02, TV99, CCTCR09, CDJM14, CMS14, DT10, ET15, GH08, Gro04, MGW10, MK18, NSEA13, PRR03, REF15, SW04, SCvW11, SCMS13, SCEvdH14, WDN+12, dSdSF+12].
Distance-Ordered [Pud98]. distances [Ang07, ITNP12, NSEA13].
distinctive [DDLP10, YK08]. distinctiveness [FLS+14].
distinguish [WLX+14].
Distinguishing [CHL05, WW16].
distorted [UWH17]. distortion [CP04, GOF+15, KBJ+10, TM04, WHL14, XMN+15]. distortions [SCGAF+17].
Distributed [BPQ15, OML98, Ham05, IKST05, MCT10, SKS11]. Distribution [HB98c, TML00, CLO17, Coe12, FL09, FS03,
Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano15l, Ano15m, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g.

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Equalization [ZCL99, BK07]. Equation [KS96, CS10, MZC+05]. Equations [CBM01, VB98, VF96]. equidistant [AXSVL14]. Equivalence [CU10a]. equivalences [CU11]. equivalent [RG17]. Erratum [Ano06h, OBH04]. erroneous [CX11]. Error [BRP04, CACB17, Jur99, KS95, OD02, SRT01, CPS05, LHY14, QAB+11, RBdDS14, SB96a, UTB+11, WZWH16, ZWN14]. Error-aware [CACB17]. Errors [CFA98, KW99, KB00, LZ97b, RFS03]. Estimates [Mil99, WALL00, DLC14]. Estimating [BK01, BFY00, DGC12, GA09, KRJ+08, MC09b, PBW14, Shi99, TML00, TZN98, TZ00, WSV05, ZL01, LMC09, RN12, RA15, YSL11]. Estimation [Ano01m, ACB98, BA96, BGK98, CSC96, CL99, CFA98, Dan97, DC98, FD99, Imm96, Jos99, LB10, Lin02, Luc01, MS97a, MGMS01, NDBT95, SP97b, Spec96, SJB02, WLD99, WPB+14, ZD01, ACG+09, ABYC16, AH08, BDV10, BPLT15, BJS14, BG18, CSS+13a, CL18, CS10, CLO17, CRCM16, CC16, DM12, DPCA15, DJF14, EBN+07, FL09, Gou09, HD09, HSH07, HHB11, HH12, IH15, IDY+18, JC06, JF10, KUHY18, KHK10, KYYC14, KGB17, KMN11, LWHY+17, LvdHK+15, LSC08, LCZ09, LWT17, LYA13, MSR07, MSSS09, MP09b, NT10, NWNT17, ODD96, ODT17, OSM16, OSM17, PD05, PBT14, PV06, PHS+15, PRCP16, PZC17, RDM+11, RAC+13, SOK16, SEC15, SBIK16, SHE17, SM06, SO07, SPK14, SRHC13, SM13b, SEvH14, TMN09, TAK09, TST14, TP14, TP05, UU18, UTB+11, WHM+09]. estimation [WSJ15, WCF10, WTYC18, XTZ+18, YCH07, YZT+13, YA12, YC05, ZDLs13, ZEJEJ15, ZSL+16, ZIT+13, ZLP12, ZDF10, ZHZ17, dP10, dMFU10]. Estimator [TZ00, CBT+04, CYC10, Drc96, HBH11]. estimators [CLL14b]. Euclidean [BM02, BI10, BM00, Cou13, CM99b, Egg98, ER96, KGK10, LHHC97, MMS99, PCJ14, SW04]. Euler [IE99]. evaluated [SV14]. Evaluating [BH12, Ste01, GKBW14]. Evaluation [BK01, Che00, DL05, FHP01, GA09, GAD01, LCZ+01, LPH01, PMR17, PR03, RPTB01, WLM+14, BZ14, BG09, CZHT15, CCS14, CYG16, DL10, GE08, GJMO14, HYJ11, HMC10, HC13b, HWW06, KDT+18, LK03, LFL08, M011, MSM17, MM06, OAGN18, PD14, RN12, RBdDS14, RDSF15, RLC+11, SJST07, SHT18, SL16b, TPT15, VD10, WL15, WBS14, WLL14, YAK+08, ZFG08]. evaluation-based [OAGN18]. Evaluations [RTM+17]. Event [WPZ+16, CGR13, HHM+16, HNB04, JYTK11, LmCT16, SM12, SMHH04, YLM11]. events [ABI+04, CCF17, DLS+09, HS14, LCSL07, OBTMT15, PSY13, RCJ+13, TD04, XYS17]. everyday [WSV+16]. Evidence [ANM98, BK15, MYLP98]. Evidence-Gathering [ANM98]. evidences [YSS+14]. Evidential [HHM+16]. Evolution [LL99, DCS05]. Evolutionary [KBD+12, RP02, BPB11, SCD11]. exact [CSMS14]. examples [FFFP07, XST04]. exemplar [AYD+18, AZ15, FBK16, OMBH06, ZH18]. exemplar-based [AYD+18, FBK16, OMBH06, ZH18]. exemplars [SBH+17]. Exhaustive [Lin02]. exocentric [AB18]. Expansion [VF96, BKK11]. expectation [SBPF17]. experiment [LFMP13]. Experimental [LCZ+01, HF11]. experiments [HMEB07, HKA13, CH17]. expert [CSDNR17, Mah16]. experts [EKY08]. explicit [NLW+17]. Explicitly [HFKN97]. Exploiting [CHC11, DDLP10, PXTZ14, PKC+18, ROGT14, STC14, Kui08, NY14]. exploration [OMW+07]. Exploring [Kui08, MBCJ17]. exposed [WYX+16]. exposure [ABK+18, MOT17]. expression [CSG+03, EB14, HOH+07, LY06, LDH+15].

Face [Ano01k, CC03, HHWP03, HL01, JLY+17, JT17, KLI07, LY06, MYLP98, MHA01, OB14, RY98, SSN03, TTH07, YKA01, ADR16, AM04, AC09a, AC09b, AKC11, ABVC16, ARARCE11, BC10, BCFO06, BF10, CH06, CBF05, CH17, DM12, EKY08, ESS10, ET15, FBF08, GJ10, HASS10, Hu08, Hu11, HDF12, JLD12, KTE+17, KCM+17, KHA+05, KMBH09, LRW08, LB14, LL08, MY03, MCB13, PY08, PZX13, PBT14, PTE12, LL17, RM03, SECS15, SAC+12, SSM06, SKVS13, STC14, SBH+17, SM13b, TD04, WJ07, YCA+10, YAK+08, ZZI15, ZBDP15, ZH18, ZJ05, BGPD09]. face-iris [ET15]. faces [AZP14, BL09, BW15, BSBW14, DBBB03, KCM+17, Kou03, ZKC03]. Facets [ZT15]. Facial [ÇÖD08, CSG+03, EB14, KdVL99, LSCM03, TW98, YB01, DB03, GZ05, HOH+07, HKZ+16, JLY+17, LC14, LB05, LY06, LDH+15, MB11, RG16, SS17a, SHK11, SSS13, SL16b, TMM16, TIWT12, WY07, YLM11, ZZZ+16, ZMJ+15]. Factorization [GRCD18, LSCM03, TW98, YB01, DB03, GZ05, HOH+07, HKZ+16, JLY+17, LC14, LB05, LY06, LDH+15, MB11, RG16, SS17a, SHK11, SSS13, SL16b, TMM16, TIWT12, WY07, YLM11, ZZZ+16, ZMJ+15]. Facets [ZT15].
feature-oriented [FYH11]. Features
[AM00, COW98, CS98, HdlVL99, Jon97, LRLR15, PA00, RY98, SA95, Tsa96, ACP16, BCM13, BL14, BEGB13, BDL+06, CCSS14, CR18, CH09, DSNN08, EK12, ET15, FAZ14, FMGA+12, FAB12, GLM17, GTP18, GS95, GBL08, Gwa17, HAT+15, HGP15, JY14, KDT+18, KK11, LXFMI6, LYY12, MU11, MB95, NHK08, PMR17, RDSF15, SCE04, SKVS13, SCMP14, SM13b, TLP+17, UMH16, VAC16, WJ07, YG16, YG17, ZYS09, dCCP12, AW09, BETVO8, LL08, SYZ+15]. Feedback
[MBKB02, MIUS16, KDV12, MW13, Pen03, RGA10, dSdSF+12]. Feedback-based
[dSdSF+12]. femoral [KNO+09]. few [FFFP07]. fidelity [MWTN04]. Field
[DC98, MCPB00, CMD06, DWC16, FLS+14, HCH13, HW06, HOC05, JC06, KHR+16, KS03, LRC15, LL12, MMNO09, MJPS16, WB11, XMM+15, ZSL+16, PV13, WKP13]. Fields
[BA96, Mas02, MRF96, WW97, WZZW99, WSSD96, BP05, CL18, LPR+03, SBB18, SK15, TWW14, VGR16]. Figural
[MPPC98, PEFM98]. Figure [AL99]. filling [HKA13]. film [TDK+10]. Filter
[CGL98, D11a, DYM14, HBB+12, HSJS10, KDV12, LAB15, MHS10, MIM+16, TKL+09, WCYS13, YNCO11, RRR11]. filter-based [DD11a]. filtered [PCJ+14]. Filtering
[Jon99, Aug07, Ano06b, BL09, BKMV07, CND13, GKK05, KLK14, KORC10, LAFLB16, MW07]. Filters
[Spe97, A08a, AC09a, BW11, DZLH17, FAZ14, HDF12, Jea11, KG14, LROS08, LST13, LY06, LPSV04, SBB10, SAC09, WB15, SC15]. Find [Hob00, MT16]. Finder
[PKP97]. Finding [CD99, GS06, LF06, PF99, SBZ07, WWW95, CSMS14, OGB14]. Fine
[GDCM17, KFSM17, OQD2, T899, ML13, RT14, SY10, ZIT+13]. Fine-grained
[KFSM17]. Finger [WF05, ABEN09]. fingerprint [UBE09]. fingerspelling
[KK15]. fingerprinting [CGHTK16]. Finite
MKY01, BvdHL+13, Liu10, MFJ11.

Formation [MS97b]. Forms [UE01].

Formulation [ACB98], forward
[AT13, FMS17], four [HF11, HQW+12].

four-connected [HQW+12]. Fourier
[ANM98, DUC97, DG01, LEA+10, TS00a, ZS11]. Fourier-Mellin [DG01]. Fourth
[Ano96d]. Foveated [YLY96]. FPGA
[MZB+10, MAY+10]. FGAs [MZC+05].

FRA [DK13], fractal [LPZ08].

fractal-based [LPZ08]. Fragement
[ASZ99a]. Fragments
[EDB12, DT09, TS17]. Frame
[ADDK99, FAZ14, HG11, PR03].

frame-based [PR03], frame-to-frame
[FAZ14]. Franiwise [UO16]. Framework
[ADDK99, Car96, GGR01, LH95, VM01, ASF00, BWG17, BYK+18, CGR13, CCPK16, CCF17, CMH13, CON+16, CL08, CU11, DWB11, FFM05, FKV+11, GCD+16, GML16, HKHE14, JLD13, KK15, KBN12, KSR+12, LC11, LV11, LCL13, LWZP17, LHJ+09, LH03, MAJ16, MIP16, NS16, PJW11, PL10, PMW05, RLS06, RB18, RS03, RA15, SRDC09, ÒESK11, TMB12, YGC13, ZDF10]. frameworks
[CU11, TPT15]. FReBIR [PFH09]. Free
[BvdHL+13, BSF02, CF01, CS98, FAB07, LHSG15, Liu10, MKY01, TML00, WRB06, CC16, RC03, SS17a]. Free-Form
[BSF02, CF01, CS98, FAB07, MKY01, BvdHL+13].

Free-hand [LHSG15]. Free-Swimming
[TML00]. freedom [LWLS12, Shat11].

Freehand [MJPS16]. Freeman [Kak97].

French [KABP98]. Frequency
[Ano01m, AT17, Luc01, SGS+10], friendly
[CPP+11, CTWH15]. Front
[Ano17], Ano17k, Ano17l, Ano18g, SK02].

Front- [SK02]. FS [Neg12]. FSPh
[ZWT+14]. Full [BR95, LPR+03]. Fully
[ACB98, BW15, C14, MS96a, SFF+18].

Function [GK98, GesB95, KH96, BSM10, PSR08, RSS07, TS16]. function-based
[PSR08]. Functional [Hod95, RDR95].

Functionalities [RR95]. Functionality
[BB95, Sta95]. Functions
[BGSdVL98, CGU11, CU10a, CU10b, DL15, PR03, WR08]. Fundamental
[BBG98, CZZF97, TZM98, ZL01, ASCF13].

Fundus [KQH+12]. fuse [ZRL+11]. Fusing
[BC10, PS12, BKK11, YG16]. Fusion
[HSJW98, HSJS10, LL08, RFL02, AM06, ABEN09, BK16, BF10, CA10, DS07, ET15, ES04, GLO10, HD09, HGR+13, JBC08, LvdHK+15, LB08, LFL08, LDC+13, LBC10, Mig12, PBT14, PWWQ16, SvdMH15, TMB12, VMM16, WZW17, YW07, YR06, ZZP09]. fusion-based
[HD09]. future [KK17, ZSZ15]. Fuzzy
[KW00, KGU10, LS+00, MWF07, MCPB00, Pha01, RMF02, SU00, SU01a, SU01b, SWG02, SB13, TB99, WDB12, ALK+09, BKPS15, CUSZ07, CU10a, CU10b, CU11, DK13, GF15, ITNP12, LMB11, PFG09, WSSS13, ZUS06].

fuzzy-connected [ZUS06]. Fuzzy-rough
[SB13]. fuzzy-rule-based [DK13].

G [Ano95e]. Gabor [Far11]. gain [YCH07].

Gait
[AFMY14, CT13, AM17, CR18, CNC03].

gaits [Boy04]. Game
[YY95, PPK+09, RMN+17, VMC+16].
game-theoretic [VMC+16]. games
[CL17, KBD+12]. Gathering [ANM98].

Gauss [CRC97, JW04]. Gaussian
[CTWH15, AQ09, CE14, EB13, FL09, Jur99, KNL15, K14, Kui08, KMN11, LBCA10, MSR07, MRW+97, OD99, PkG05, RRR11, Ste13, UK12a, WWCZ15, WLW+16].

Gaussians [SGM15, VWMZ15]. gaze
[CC16, MM05, NKB11, NLM05, WSV05, YC05, ZSSF16]. GC [CUAT13]. GC-ASM
[CUAT13]. Gender
[ZSSF16, CSDNR17, GBVDC18]. General
[MWL99, MWLA99, CL08, DMW10, DSY10, LC14, RR06, RLC+11]. generalised
[BWG17]. Generalized
Generators [GW10].

**Generative** [AGB15, BR95, COW98, DUC97, GB98, GL95, HIS98, KT15, KN96, MNSK98, RH95, SLL01, Tsa96, AS17b, Bar06, BB13, Br03, CHS08, CK90, CPS50, FS05, GSV05, JBBW11, KSIY15, PXTZ14, PD14, SRHC13, WB12, WZWH16, XFP16, YS08, ZY14].

**Geodesic** [HUI16, PD05, RC13, MJ11, YG17].

**Geodesic-induced** [YG17].

**Geodesics** [WPS03].

**Geometric** [AGB15, BR95, COW98, DUC97, GB98, GL95, HIS98, KT15, KS96, MNSK98, RH95, SLL01, Tsa96, AS17b, Bar06, BB13, Br03, CHS08, CK90, CPS50, FS05, GSV05, JBBW11, KSIY15, PXTZ14, PD14, SRHC13, WB12, WZWH16, XFP16, YS08, ZY14].

**Geometrical** [ABD11, Nis96].

**Geometrical/statistical** [Nis96].

**Geometries** [LV96].

**Geometry** [ASt97, An95e, An15n, BM98, CFA98, Col97, DRDKE13, FL96, GHMQ97, GSK02, PRW97a, Sch06, SA02, TZ00, Ver97, WW97, Bar05, CLL14b, IH15, JY14, LWY17, ME18, NNT11, PS05, ROGT14, SSM06, TKAK14, VSP06, VAC16, WPS03, WXZG18].

**Geometry-Based** [FL96, VAC16].

**Geons** [NL96].

**Gesture** [RLMK15, AAASC11, BMJF17, HMF10, JM09b, MBDJG15, PS15, TD04, TDT12, YS09, ZT15, ZSFF16].

**Gestures** [ZBXK02, CEA16, LCP13].

**Giant** [MAY10].

**Gibbs** [VGR16].

**given** [KS03].

**Gleason** [SM13a].

**gliomas** [RAC13].

**Global** [An01, KA08, KB95a, LK01, SKB96, WB16, YZT13, YSL11, ZM96, CLY15, GFW13, HHWP03, JA16, LWZC14, MML16a, PB11, SCMP14, VNNB14, WWJ16, WAPB17, RK11].

**globally** [MPPP14, UO16].

**globally-optimal** [UO16].

**GLocal** [YSL14].

**Gold** [SGL15].

**Goal** [DLS09, PSYZ13, TABK17].

**Goal-based** [TABK17].

**Golay** [HTNN18].

**GOLD** [SGMC15].

**goals** [CH17, PW016].

**GPU** [CLCO13].

**GPU-friendly** [CPP11, NH14].

**GPU** [CPP11, NH14].

**GPG** [JF10].

**good** [CH17, PW016].

**GPA** [CLCO13].

**GP** [JF10].

**GPU** [CPP11, NH14].

**Graph** [HTEB11, BPB11, JBWK11, AS09, CK11, WW16].

**graph-cut** [CU13].

**graph-cuts** [CLL17].

**graph-partitioning** [MMP14].

**Graphical** [Ano95e, WKL16, DPCA15, NN13, XG08b].

**Graphics**
[Hob00, TVY+18, Gon09, KLBP11]. Graphs
[Bre01, NWP97, NS96, CNDS13, MDFS11a, MDFS11b, SRS11, ZNG+13, dMFU10].
grasping [LCP13]. Grassmann [LWSC16].

Gray
[DG01, PA00, SHA05, WB97, Dem05, KL07].

Gray-Level
[DG01, PA00, Dem05].

Grayscale
[TSP97, WCZ02, YCL07].

greedy
[KOC17].

Grey
[GPK99].

grids
[HHAE14, SB05].

Grooves
[LKK00].

Ground
[AL99, LB98, Cre08, RLMK15, SYPK13].

ground-truth
[SYPK13].

Group
[KC99, SC99, WPZ+16, BGE+17, MGPF08, UMH16, XSQZ15, AGB+15].

Grouping
[ABD11, ASZ99a, CH96, CA97, He98, JDP97, KN99, LM99a, MRF96, PF99, PB99, SN99, YJA96, GZP05, LBNS09, YS09, ZZR15].

Grouping/degrouping
[ABD11].

Groupings
[CN95].

Groups
[MFJ95, MJ+00, SM97, KRJ+08, MCL16, SAL16, VMC+16].

groupwise
[GKBW14].

growth
[RAC+13].

Guaranteed
[SK98].

Guest
[ANO11g, MYC+14, TVY+18, YLM+17, GSS103, DCL199, MT97, BS99b].

guidance
[BKPK10, DLMC16, HSKH07, NPM+16, PBT14, RTM+17, RGA10].

guide
[TCSB10].

Guided
[KGB17, AZN11, ASPF03, DDWZ12, LWY+17, PRCP16, RS03].

guiding
[OH05].

gymnast
[RZH17].

Hairs
[LKK00].

Hamming
[REF15].

Hand
[ABEN09, AS17a, CW00, NWNT17, PC99, Por00, SKOS95, ZK10, BMB+17, EBN+07, JM09b, KGB17, LCP13, LSHG15, MdBJG15, OTO06, PBT14, PS15, SGH07, ZT15, ZJW15, dP10, DBZ07].

Hand-based
[ABEN09].

Hand-Drawings
[PC99].

hand-gesture
[MdBJG15].

hand-pose
[dP10].

Hand-Printed
[Por00].

handle
[MiMO+16].

handles
[VZP09].

handling
[CH11, FBK16, KFN15, LST13].

handoff
[CYP+10].

handwashing
[HPvB+10].

Handwriting
[AHD98].

Handwritten
[DLHT99, HY98].

Hankel
[LL11].

haptic
[NPM+16, RRAR+16].

Hard
[FB97, MT16].

hard-to-find
[MT16].

Hardware
[MZC+05, MNHO00, AK10, AK11, AHDM10, Gon09, M10, PCC13].

hardware-based
[AK10, AK11].

hardware-oriented
[PCC13].

harmonic
[HMF10, SG+10].

Hash
[GK95, FXWW17].

Hashing
[RR95, Tsa96, CCL++14a, JBWK11, ML15, WWG+18, ZWT+14].

Haze
[LYBT17, ECC18].

hazy
[ZH17].

Heads
[FM99].

Heart
[LSB+13].

heading
[RS03].

heading-guided
[RS03].

Heads
[FM99].

Heart
[LSB+13].

heading
[RS03].

Heads
[FM99].

Heart
[LSB+13].

Heads
[FM99].

Heart
[LSB+13].

heavily
[BPLT15].

heavy
[LG17, MSS09].

HECOL
[CPC08].

Height
[SF16, ATG15, CH06, LSC08, M609].

help
[MST16].

hemispherical
[GHA10].

hepatic
[ARC14].

Herb
[Kak97].

heritages
[dOSJVBS12].

hermeneutics
[GMW12].

Hessian
[LCT14].

detergent
[GB108, PZ13, WIW+16].

Heteroscedastic
[KB00].

Heuristic
[KVdG97].

Hidden
[Che98, KABP98, BCM06, CL17, CLCO13, NN13, VMN16, ZYXZ13].

hiding
[YCL07].

Hierarchical
[BAM16, CWH+13, CN05, DPCA15, FKL+98, HUF05, HP96, KBKS18, KD96, LK+17, ML13, NN13, PCR+04, SL96, SPW15, Tan95, TFGF15, YZ06, YNCO11, YW99, YSY+18, BPC+17, CL15, CZ14, CDF14, Cou13, HBB10, JEF+12, KS15, KSF16, TLB+15, XSQZ15, ZWN14].

Hierarchy
[Jon97, SN99, MDRM15, NFA04, PC14].

High
[AM15, C10, C1501, DT96b, EA95, MCPP99, PCJC98, UO16, BC10, BEGB13, BMV07, BBK15, CBT+04, DRAB08, HBH11, JL+17, JPP+14, KA08, LGL15, LGD16, MWT04, NW15, RMN+17, RT14, SP06, SL16b, MNR18, VGR16, WD14].
YAK+08, ZYT10]. high-dimensional [BEBB13, BKMV07, NWJ15, WD14].
high-level [JLY+17, RMN+17, ZYT10].
High-order [UO16, JPP+14, KA08, LGD16, VGR16].
high-performance [DRAB08].

High-Resolution [PCJC98, MCPB99, SP06]. High-Speed [DT96b].
High-speed [DRAB08].

High-Resolution [MCPB99, PCJC98, SP06]. High-Speed [DT96b].

High-Resolution [MCPB99, PCJC98, SP06]. High-Speed [DT96b].

High-Resolution [MCPB99, PCJC98, SP06]. High-Speed [DT96b].

High-Resolution [MCPB99, PCJC98, SP06]. High-Speed [DT96b].

High-Resolution [MCPB99, PCJC98, SP06]. High-Speed [DT96b].
PXTZ14]. identity [GFY+14]. if [Ano17, Ano17b, Ano17c, Ano18a]. IFS [BBC00]. IITrace [MSF+12]. II [CU10b]. Illuminant [DC98, DJF14]. illuminants [APB10]. Illumination [ADGB16, BFF97, BWL04, FW97, GG09, Lai00, LZ97a, MCF10, OD99, OD01, ASC17, AC09a, AC09b, AZ14, ARARCE11, CCYC12, DD11b, DL10, Hu11, KTE+17, LTC09, LY06, MTVM04, OK04, YWZ11]. illumination-based [ARARCE11]. illumination-encoded [Jea11]. illumination-invariant [AC09a]. Illumination-robust [MCF10]. Image [AK11, ABW97, APV99, Ano95d, Ano01l, Ano06h, ACW+16, BK01, BS99a, BPQ15, BCC16, BFY00, BH08, CGL98, CM97, CH09, CC00, CL97, Cre08, CW00, DT96a, DF02, DCCL99, DPB00, DH00, DG01, DSH04, EA95, FRL+98, FL96, GF04, GB17, GGMV08, GMW12, GH95, GG01, HR99, HWZ16, HLF+97, HMA10, IP98, JWG04, JSZY17, KB98, KSS97, Kis96a, KD96, KV4G+97, Lai00, LN98, LDH+14, LLE+09, MBKB02, MAP99, MKK02, MS97b, MK01, MSW15, MBMC11, MYLP98, MPPG98, MGLB17, NDN+97, NVVV97, NLW13, OD97, OTL96, OYTY98, OBI04, PZ09, PF99, PBQ99, PM97, PM00, RWWH00, RC03, RM98, Ros95, Ros96, Ros97, Ros98, Ros99a, Ros00a, Ros01, Ros10, SU00, SU01b, ST96, SC99, SLST99, SF95, Shi99, SBK+99, SPK+02, SL99, Ste01]. Image [TVLS08, TS00a, Tay00, TZ00, THT+98, UZC97, VKP98, WN99, WLD99, WD06, WZ02, WZH+16, WAL00, YG15, YB95, YF98, ZW97, ZL01, ZFG08, ZLL+14, ZLC99, ÅS17b, AM06, A09q, Ang07, Ano17b, Ano17c, Ano18a, AC09a, AO04, AMGG+16, AM15, ASFP03, ATC+13, BT17, BK07, BP05, BF07, BCDH10, BT05, BvHL+13, BB04, BSMK13, BCA16, BPB13, BRC17, CG09, CFUY12, CH06, CT10, CM16, CL15, CYNO11, CUAT13, CLZZ13, CH17, CE17, CLO17, CFM+13, CU10a, CU10b, CU11, CCSS14, CG04, CKS+05, DBF04, Dam08, DR04, Dem05, DSNN08, DAM12, DCS05, DJF14, DZL17, DB14, ECC18, FPC+08, FY06, FFL14, FAB12, FYH11, GRGB+13, GFL+11, GSS12, GKBW14, GH08, GSST03, GS08, GCFP08, GRD04, GDCM17, HTNN18, HDS08, HMC10, HJ12, HC13a]. image [Hei04, HC13b, HWW06, HGS08, JHA17, JMG11, KS15, KK13, KA08, KN03, KHH+12, KH15, Kim15, KMT11, LT05, LEE+18, LC11, LH95, LSC08, LC14, LEB07, LTL14, LSP+16, LWLT17, LPZ08, LL12, LFL08, LLC11, LS12, LTCT14, LCL+14, LGL15, LLL15b, LZmC+17, LZL+17, LP07, MWF07, MYY17, MVP06, MV06, MSR07, Mah16, MN1+17, MSG10, MM06, MMK04, Mas09, MGPP11, MCL16, MvGS16, MB05, ME18, MTA11, MGPJ11, NHK08, NHTG15, OT06, OAGN18, OK04, OSY18, PJW11, PSE+11, PLJS14, Pe03, PV15, PV14, PC15, PA10b, PFGG09, PG13, PBC04, Pm03, QAB+11, RDM+11, RRK13, Rem04, RLG+14, RF03, Sah05, SCD11, SEFV15, SCC17, SG11, SGMC15, SB13, SKH08, SKU+09, SA15, ScvW11, TLEF06, TS16, TBFJ15, TMB12, VMP03, WLZ04, WZO4, WO10, WSSS13, WKP13, WHC14, WPSL18, WWJ13a, XTZZ14]. image [XYW+08, YZT+13, YSL+14, YGH11, YCL07, YSY+18, ZK17, ZZZ06, ZTH+11, ZYXZ13, ZTH+14, ZD18, ZZCL14, ZIT+13, ZLS+13, ZLH18, ZUS06, ZU09, dMFU10, MSF+12, Ros00b]. Image-Based [FL96, CG04, FPC+08, LSP+16, WLZ04]. image-guided [ASFP03]. Image-Pair [DH00]. image-text [LZL+17]. ImageCLEF [THL13]. Imaged [CB98]. Imagenet [MSM17]. Imagery [Ano15n, BM99, CJ01, DRDKE13, May99, MNSK98, MCPP00, NK00, PCJC98, DZL07, DS07, HOH+07, KFS17, PSR08, PK18, ST017, SS03, YCH07, ZZZP09]. Images
[AG00, Ano95d, Big97, Boo97, BM97, CA97, CM95, CJC+98, Dav97, DUC97, Doe98, FKL+98, FMR01, FM99, GPK99, GSU00, GBB98, GN98, GJP99, HDVL99, HRS02, Hei99, JV97, JB99, KMA+00, KDRC98, KS96, KSI98, KMA+00, KdVL99, LF96, MW00, MS97a, MGMS01, MY95, Mas02, MCB99, MWL99, MWLA99, ME98a, MAM97, Muk97, NMP97, NL96, OD99, OD02, PF99, Pud98, RC97, Ry98, RFL02, RMFB02, SA96, SF97, SPQ+17, SB02, SF97, TF97, WB97, WH01, ZT98, dCCP12, ´AB13, ATG15, BB16, BI10, BCMR16, BDHM09, BSH13, CCTCR09, CTM+13, CSS+13a, DMAD17, DCFM07, ET15, FMGA+12, FL09, GE08, GCEC07, GBVDC18, GML16, HHAE14, HQN05, HSJS10, IDY+18, JEF+12, KL07, KN04, Kou03, KSY15, KNO+09].

images [KSG+13, LJHH07, LPS+11, LB05, LDD09, LS09, LMDB11, LBCA10, LP10, LYSK17, MN06, MOT17, MJ11, MAL10, Mi98, MB95, MGPF08, MHAF11, NHTG15, ORJ08, PE09, PL10, Pey09, PS12, PCR+04, QKH+12, RSS07, RBDS14, RLF15, RTM+17, SOL16, Sch06, SJ15a, SBI+17, SS11, StB03, Tak09, Ta13, TS11, TGFF15, TP05, UBP05, VMC+16, VJ17, VGPL17, WBS14, WPK09, WLJ08, WB11, WYX+16, YHR+05, YWMS08, YZ06, YT13, YLX+18, ZMCA05, ZSCP08, ZRL+11, ZHZ17]. ImageWeb [XTZZ14]. Imaging [SGK00, AZP14, BN15, BK15, GHA10, GCD+18, GHT09, GPC+10, HGSM11, KLL+11, KLB11, SGA12, WAPB17]. impact [TM04]. impaired [CNO+16, LM16]. impairment [MAG+16]. Imperfect [DY98]. Implementation [Bre03, GLR+99, HHHC98, MNH000, MSH10, MFB11, MZC+05, MAY+10, NN04, SBB10, SM10, dLAH07]. implementing [KL10]. Implicit [HSIW98, LDPD97, LSB+00, RAH97, ÜE01, ZMK00, HUF05, WSKH13]. Imposing [FB97]. Improve [ACB98, ZW97, FBF08, KBMD15, dSSD+12]. Improved [AM17, CM12, GPC+10, Mi99, MB05, OEK08, VCD+17, HH07, HWZ16, SX07, STC14, SYPK13]. improved-variation [HWZ16]. improvement [SHE17, TVE+16]. improves [BBMB10]. Improving [CL17, GFB12, HCC+16, LVHHK+15, RPG12, TL15, WASF14, XJK12, YAK+08, BSH13, CC16, CE17, GMM15]. Improvisation [Hod95]. impulsive [MGPF08]. IMU [GYF18]. IMU-camera [GYF18]. in-the-wild [JT17]. In-vehicle [OBMT15]. inaccurate [KEG15]. including [NL17, WR08]. Incompatibility [Ast97, Col97, PRW97a]. incomplete [KBN12, MYC09]. incompressible [ACG+09]. inconsistent [LPC08]. Incorporating [GW07, LH97, dSSD+12, CSY08, PYWZ17]. increasing [ZBDP15]. increment [NFM08]. Incremental [DHP08, GB08, HRC16, IT15, XG08a, Dun08, FFFP07]. Independent [BKMSR98, DT96a, FD99, NFM08, EKY08, LT05, ME18]. independently [OCVV04]. Index [Ano95b, Ano95c, Ano96a, Ano96c, Ano97b, Ano97c, Ano97d, Ano97e, Ano98a, Ano98b, Ano99a, Ano99b, Ano99c, Ano99d, Ano00a, Ano00b, Ano00c, Ano00d, Ano01c, Ano01d, Ano01e, Ano01f, Ano02a, Ano02b, Ano02c, Ano02d, Ano03n, Ano03p, Ano03q, Ano04k, Ano04l, Ano04m, Ano04n, Ano05k, Ano05l, Ano05m, Ano05n, Ano06q, Ano06b, Ano06c, Ano06d, Ano06e, Ano06f, Ano06g, WZC02, Ano03o, BJS14, CLZY15, LZWP03, PBG04]. index-based [CLZ15]. Indexing [BGSdVL98, CS98, CS00, DvLV08, Doe98, GFS04, MAP99, MLP97, Nis99, YC98, BZS16, BL04, JN09, MTC+14, MYC+14, Pha17, QT10, TKAK14]. indicators [CH06]. Individual [WPZ+16, XFSC13]. individuals [CSV+16]. Indoor
indoor-sports

induced

industrial

inextensible

inference

Inferring

Inferring

Inferring

Inferring

Inferring

Inferring

infrequently

inhomogeneity

inhomogeneous

initialization

intensity

Intensity-Based

Integrating

Integrating

Integration

Interpolation

inter

interconnected

Interdisciplinary

interest

interest-based

interface

interpreted

Interframe

International

Interpreting

Introducing

Introducing

Introducing

Introducing

Introducing

Integrating

Integrating

Integrating

Integrating

Integrating
BK15, BPQ15, GSST03, DCCL99, MT97. **Intrusive** [YC05]. **Invariance** [Chu02, SC00b]. **Invariant** [DG01, GDIIHK11, KR98, KORC10, MPPG98, PEFM98, SSS13, VKP98, YYW+16, ADGB16, AC09a, AKC11, ASCF13, AS14, BT05, FB12, HAT+15, HM10, LRF+17, LSCM03, LGD16, MTP17, OMBH06, OBH04, OH04, Pum03, ROGT14, SCE04, SAC+12, TVC09, WCY+15, XYZH11, YLY+18, ZZL13]. **Invariant-Based** [KR98, VKP98]. **Invariants** [Che96, KPH02, NG98b, QV98, RW97, SLL01, GHML17, GBB98, HN95, MTVM04, PC05, WHL14, ZCF13]. **Investigation** [RWV95, LL12]. **Involving** [KW00]. **IP** [ZIT+13]. **IP-driven** [ZIT+13]. **IR** [CFB05, LCP13, MNSK98]. **Iris** [BKK11, Far11, GRGB+13, BHBF10, BHF08, ET15, HBF09, HBL+11, LDGS+13, NFSD13, PS12, CJL06]. **irises** [HBL+11]. **irregular** [GDIIHK11, KA12, VRKL13]. **Irregularly** [GSP01, PPT06, TN05]. **Islamic** [AGB+15]. **isointensity** [TG95c]. **Isolated** [BBC00, NS98, Sup02]. **Isolated-Object** [BBC00]. **Isolating** [MGPF08]. **isometric** [BBH14, RB18, SB18]. **isothetic** [DBBB14]. **Issue** [Ano01k, Ano01l, Ano15o, ACW+16, CFS98, DRDKE13, FKL+16a, FHP01, KB98, MZL+16, RFL02, SPQ+17, WPZ+16, Ano05j, BK15, BPS10, BPQ15, CA10, CKB10, DFJL15, FKL+16b, FPDK12, FYH11, GHMT09, HMC10, HTEB11, HGSN11, JWF05, Jon08, KPKH07, KLBP11, LBK10, LLE+09, MPF07, MK03, MYC+14, NLW13, STV09, SSMH04, THL13, Tho10, ZZZ+16]. **Iterative** [CH09, CSUZ07, GSK02, ODD96, CO16, HQN05, LBNS09, TMB12]. **IVIS** [TG95a]. J [Ano95d, CV13]. **jersey** [GLM17]. **Johansson** [SGDP01]. **Joining** [NHK08]. **Joint** [CLA+17, GFY+14, KGFP10, LG14, MS97a, MMA06, QV98, SM06, ZDL913, Gon09, HUF05, JLD13, MSF+17, SCEvdH14, YO11, ZZ07, ZEGEJ15]. **Journal** [BPQ15, Par16]. **JPEG2000** [BRSSAL11, TVLS08]. **Junction** [ÁB13, LL97b]. **Junctions** [Dem96, LM99a, BB04]. **Kalman** [Ano06h, GKK05, YNCO11]. **Kalman-particle** [YNCO11]. **Keeping** [Gui99]. **Kernel** [LTY+15, MIUS16, ZRL+11, BB13, BB15a, CKC14, GGMV08, GCPF08, KS16, LHSG15, LWLT17, SPK14, WHM+09, YG17, ZCK09, DT10]. **kernel-based** [GCPF08, ZCK09]. **Kernel-edit** [DT10]. **kernel-predictability** [GGMV08]. **kernels** [BPSV16, JBR08, TBFJ15]. **Key** [ADDK99, PR03, SVS05]. **key-component** [SVS05]. **keyframe** [DZJB14]. **keyframe-based** [DZJB14]. **Kinect** [SLK15]. **Kinematic** [ZDF10]. **kinematical** [FLB06]. **Kinship** [MK18, PMR17]. **Kirchhoff** [RH06]. **knee** [LPS+11]. **Knowledge** [CL97, DTG96, OD99, AZP14, LWX+17, XP11]. **Knowledge-Based** [CL97, DTG96]. **known** [STC+16, WXZG18]. **Korean** [SHKP98]. **L** [Ano95d]. **label** [BBK14, CSLX16, GKP15, Kim15, LvdHK+15, MSF+17, SOL14, TPT17, TL16, XYZ16, ZZCL14]. **Labeled** [CYG16, SS17b, WDN+12]. **Labeling** [YB95, CPC08, CCL04, EYGS11, GLLM16, HAM+16, JLL13, Nic95, SMD+08, SHS03, TLY+16]. **Labelled** [MRF96]. **Labelling** [GLR+99, AHDM10, HNQ05, SRS11, ZJW15]. **labels** [SYPK13]. **laboratory** [TN08]. **lacunarity** [QSX17]. **lags** [FTT15]. **LAMP** [ZH04]. **Land** [CCPK16]. **Land-Cover** [CCPK16]. **Landmark** [CLZY15, TW98, DDL10, GSS12, RFS03, TLWT12, WL15, WR08]. **Landmarks** [HRS02, HS06, SSM06]. **Lane**
Lane-Departure [Lee02, LY05]. Language [BKMSR98, YLM+04, LY05]. Laplacian [DVLO08]. Large [CGR13, CL15, FPDK12, IZK12, Mar07, PKvGS16, SSSP17, SA02, SPQ+17, TTN17, ANHGS17, BPC+17, CCPK16, CPS10, FTI15, GML16, GDCM17, HHH10, KSR+12, KF015, KON+17, LLL+15a, MNL+17, MPST08, MYC+14, STC+16, TS17, TAKAK14, WL15, YWZ11, YSS+14, YC05, ZTH+11]. Large-Scale [SPQ+17, FPDK12, IZK12, SSHP17, ANHGS17, BPC+17, CPS10, GDCM17, KSR+17, LLL+15a, MNL+17, MPST08, MYC+14, STC+16, TS17, TAKAK14, WL15, YWZ11, YSS+14, YC05, ZTH+11]. Laser [CZZS07, FK09, ZG06, FRNS05]. Laser-based [CZZS07, FRNS05]. LASIESTA [CYG16]. late [TLY+16]. Latent [MJ17, SAC+12, WZX+14, ZG10]. Lattice [Car96]. Lattices [BNG02, Ang07]. Laurent [Ano95d]. layer [LWP17, MML+16a, XW16]. Layered [OGH04, ZHO4]. layering [CLZZ13]. layers [CKS+05]. Layout [HOB00, ES06, KMN17, NHH14]. Lazy [KBAS16, LK03]. BBO [MIP16]. LBO-Shape [MIP16]. LBPE [LY05]. leading [Lin02]. leaf [KT15, LZD+14, NHH08]. learn [MST16, DLM1C6]. Learnable [LG16]. Learned [KP00, NMP97, GCT+14, TMQM13, ZCRC15]. learners [CWO+11]. Learning [BBC00, BCC16, COW98, CWH+13, CXX09, DC00b, FPFP07, FO18, GJH01, GKL+17, GKV08, KNS05, KSF16, LYSS12, LLL+15b, LSWS16, MYYY17, NLW+17, PSR08, PSY213, PBQ09, RAHT11, SA15, SCvW11, SC98, TMN06, USKB10, WKK+16, XY211, XY216, XYW11, YWZ+16, BSMK13, BAML16, CL15, CCPK16, CC11, CZHT15, CMH13, CFM+13, DDL11b, EKY08, EL07, EB13, FKS00, FLHK08, GBI7, GCPF08, Gw07, HRC16, HOH+07, HBL+17, IT15, JRAJ17, KG14, KRG17, KOC17, LHS15, LCL+17, ML13, MAH16, MK18, MNL+17, MPM16, MAK+17, NWN17, OGH04, PSVR17, PK18, RL13, SB18, TSL14, TA11, VGSN16, WRRK05, WS08, WPK13, WLW+16, WLO+18, XST04, XSQQ15, XW16, XYRS17, YGC13, YSS+14, YG15, ZTGL18, ZRKZ+11, dSdSF+12, RG16, WPZ+18]. Learning-based [TMN06, ML13]. learnt [CGH08]. Least [FM99, GSV05, MP09b, ZZ10]. Least-Squares [FM99, GSV05]. leaves [CTM+13]. Left [BMB+17, WSHH13, WWJ13]. Left/right [BMB+17]. Legal [KABP98]. legend [Ano17j, Ano17k, Ano17l, Ano18g]. Legendre [KP97]. LeMéHauté [Ano95d]. Length [GJH01, KS96b, LL97b, CHE08, KELL13, SGH17, SCCP05]. lens [WHL14]. lenses [BHB10]. lesions [ARC14]. less [Pen15]. Level [DPB00, DG01, KSB95, KB95b, LLSV00, ME98b, PA00, ZOMK00, AZ15, BC10, BCDH10, BB03, CU11, DFJL15, DGC12, Dem05, DCS05, FPC+08, HZ16, HGP15, JLY+17, KK13, KY13, KS04, LFL08, LGL15, MMV06, NLW+17, PSE+11, PD05, RMM17, STO17, SM06, WZ04, YZ10, ZJW15]. Level-Set [LLSV00, FPC+08]. levelings [AH17]. levels [FKS10, SSVDL06]. levelsets [TRG+13]. Leveraging [KTV17, MSI10, WPI+16]. LHS [SJ15a]. Libraries [DCCL99]. LIDAR [GDCM17, SPT+18, SO07]. lie [SL16b]. lifelogs [WSY+16]. Ligature [ASZ99b]. Light [CVP10, LZS7a, OD07, OD01, XM+15, AZP14, BHSD+13, CF07, CF05, CMD06, DGC16, DRE00, HASS10, KHR+16, LF08, MHL14, SLK15, SBB18, SW13, SF16, TMNM09, WNH05, YHS95, ZSL+16, ZHZ17].


MDS-based [Mig12].

Mean [LLR10, MMH09, ZLS+13, HW06, MSR07, ZYS09].

[BBC+07, HS06, JLD12, LLF18, MJ11].

Measure [ALK99, APV99, KN11, LMRTMJ08, MGW10, RDSD14, RM06, Ros08, TH04, WDN+12, YK08].

Measurement [OD02, SGK00, TI01, NN18, SJH17, XFS13, ZZZ06].

Measure [BBC+07, HS06, JLD12, LLF18, MJ11].

Measurement [OD02, SGK00, TI01, NN18, SJH17, XFS13, ZZZ06].

Measuring [Car01, CK11, KT08, Ros99b, RŽ05, WHN08].

Mechanical [CLD96, LCD97].

Mechanism [GS08].

Mechanisms [YYL96].

Media [NHTG15].

Median [FKV+11].

Medical [AMGG+16, Boo97, BM97, DUC97, MAM97, NLW13, SPK+02, RBdDS14, RM06, Ros08, RDSD14, YK08].

Meet [Ano15o].

MEG [CSDNR17].

Mellin [DG01].

Membranes [Pen99].

Merge [LK03].

Merging [BL00, BS00b, SCvW11].

Metric [BCP15, KK11, Por00, RG16, ARC14, CGU11, FLHK08, FK09, JRAJ17, LFL08, MYY17, MTG07, PW16, SMD+08, SCvW11, WZW16, ZZZ06].

metrics [MTG07].

Metric [DK00].

Metrics [Ste01].

MGRF [LGD16].

micro [SOK16, TDWH07, XFP+16].

Micro-expression [XFP+16].

Microbathymetric [SWY16].

Micrographs [IT15].

Microscopy [ZMCA05].

Microstructure [WH01].

Mid [DFJL15, PCJC98, KMY13, LGL15, NLW+17, ZY10].

Mid-level [DFJL15, KMY13, NLW+17].

min [ZSCP08].

min-cut [ZSCP08].

Min-cut/max-flow [ZSCP08].

Minimum [LL97b, MRF96, CSMS14, Kle13, MEYD11, SCMS13].

Minimum-cost [MEYD11].

Minimum-Energy [MRF96].

Minimum-length [Kle13].

Mining [TARB15, GB17, PHY+11].

Minutiae [UBE09].

Minuteniae-based [UBE09].

MIRFLICKR [THL13].

MIRFLICKR/ImageCLEF [THL13].

Mirror [LNS14, PA13, ACC+16].

Missing [Jac01, MC09b, ZZ10].

Mixed [SHKP98, LTY+15, PV13].

Mixture [CTWH15, MK01, CE14, CLO17, EKY08, EB13, FL09, JW04, KKL14, VWM15, AQ09].

mixtures [KNL15, VKNK14].

MLESAC [TZ00].

Mobile

DWC16, GLOC10, HSH07, MAG+16, MLH13, SHHP17, ST10, ZKRH04].

Mobility [FKL+16a].

modal [ABI+04, BCF06, CA10,
HKZ$^+$16, KLK$^+$16, LCL$^+$17, MML$^+$16b, NT10, PV14, RKG03, VJ17]. modalities [CR18, LHJ$^+$09, WHN08]. modality [AMGG$^+$16]. Mode [ED16, DAM12]. Model [BCA98, BR95, BS00b, CKB96, Car96, CM95, CG04, CC16, GPK99, GBB98, GL97, Gui99, HY98, Jur99, KABP98, KMA$^+$00, LZ97a, LK97, LHHC98, MS97a, MWA99, Muk97, RH95, SB18, SMK02, SHE17, SLLO1, SH08, SM97, TW98, TKDN16, VV02, WC99, WL08, YC98, YB01, AC09b, AZN11, BAPXH16, BB16, BCMR16, BEK18, BvdHL$^+$13, BCM06, BPB13, BH12, CLZY15, CTM$^+$13, CUAT13, CE14, CL17, CP09, CLO17, CC03, CC96, DBF04, Dam08, DD11a, DPICA15, EyGS11, FMGA$^+$12, FFY$^+$04, FMS17, FAB12, FO18, GF15, GBHS06, GHHX04, GPRD13, HL13, HH07, HSS$^+$16, HG11, HBL$^+$17, HKK08, KBMD15, KK07, KHH$^+$12, KNO$^+$09, LT05, LA11, LG17, LYG07, LNS14, LBCA10, LN10, LPR$^+$03, ML13, MML$^+$16a, MAY$^+$10, Mig12, NAS$^+$17, PE09, PL07, PBW14, RH06, RB18, RLC$^+$11, SOL14]. model [SOL16, SS17a, SKH08, SKU$^+$09, SJ15b, SF16, SJH17, SM13a, SFWG08, TLB$^+$15, TLY$^+$16, VAWW10, VM16, WB12, WMBY12, WCYS13, WWJ16, XHW09, YZY11, ZZZC15, ZHZ17, AQ09, CTWH15, HH05]. Model-Based [HY98, KMA$^+$00, MS97a, SK02, SLLO1, YC98, YB01, CG04, CC16, SB18, SHE17, SH08, WL08, AZN11, CTM$^+$13, FAB12, GBHS06, GHHX04, KK07, LBCA10, RB18, SF16]. Model-Driven [CKB96, SM97]. model-free [SS17a]. Modelbase [SB98]. Modelling [ACF00, CJC$^+$98, EK98, FPD01, GA13, HF01, HFR06, JSRO8, LSH$^+$00, LB98, LSP$^+$16, LCZ$^+$16, Mas02, MKK02, MCPP00, NLW13, PF01, RWV95, SC00a, SL96, SPQ$^+$17, TS17, TDT12, TGH98, WPI$^+$16, WB99, ZTH$^+$11, ZNG$^+$13, AAASC11, BN15, BCDH10, CLCO13, CD13, CSG$^+$03, ES04, FF09, FBK15, GHT09, HJZ16, KON$^+$17, MMP09, NWJ15, REF15, STO17, SCD11, SEFV15, SPK14, TESK11, THL03, TA11, WY07, WK13, XFP$^+$16, YJ16, YT13]. Modelled [HFKN97]. modelling [HGSM11, KMN11, LRBD11, PZV13, SKBS13, TP$^+$16, VWMZ15, VGR16, WX16].

Models [ACW$^+$16, BL98a, BD02, Dav97, DF01, DUC97, EFF98, FB97, GHJ01, GSP02, GTO00, HB98a, IP98, KVdG$^+$97, LVW97, LK00, LT79, NFSK97, Nis97, Nis99, Pha01, SF95, SP97a, SRS11, SB00, TML00, TS01, TGH98, W1$^+$16, WRH97, YKA01, AB13, ARARCE11, BK15, BVMMS15, BSH13, BF10, CGH08, CFCP11, CHSV08, CSS13b, CMD06, CTCG95, CNPO3, DRPC17, DCH12, DB03, DSY10, ESSL00, EB13, EK14, Ema06, FFP07, GBK14, GCFMT12, HRC16, JEF$^+$12, JNLG15, JBC08, JBU15, KG14, KLK14, Kim15, KCM$^+$17, KDV16, LSD$^+$07, LSCK15, LGDL6, MGCS17, MJ11, MCB13, MAA06, MSW15, NN13, OJRT08, Pec07, Pey09, QAB$^+$11, RB16, RDSTF15, SEFV15, SI03, SVSM15, SKM06, SHG07, SPW15, SRHC13, TS16, TVE$^+$16, UK12a, UFF06, VTCR14, WPI$^+$16, XGO8b, YSN11, ZZZC13, ZZ$^+$16, DGG08].

mosaic [AWK04, SP06]. mosaic-based [AWK04]. Mosaicing [LDD09, CPS10]. Mosaics [GSV00, AGB + 15]. Most [Ano12m, Ano13o, Ano07f, Ano08k].

Motion
[ACLS98, AC99, AS09, BDVK10, BEPW00, Bri17, CSC96, DT96a, Dan97, DH00, DC98, DC00a, FD99, GB97, IF99, Jac01, KN03, KC99, Lin02, LHHC98, MNE00, MS97a, MG01, MS06b, NK00, Oli00, Oli01, Pen99, SA96, SP97b, SGD01, SF97, SBZ97, TO99, TS01, VF96, WLD09, WF02, WD96, XL98, ACP16, AMN18, ACG + 09, BS05, BF07, BC10, BT05, BPC + 17, BW15, CG09, CMBV04, CFPC11, CMBP09, CT13, CRCM16, DGC12, EF14, ED16, FLB06, FB16, GZP05, GRCD18, GBHS06, GW07, GWT09, Gwa17, HSM07, HMF10, HGP15, HRC09, HC13c, KBN12, KBWT16, KHH10, KYYC14, KL10, KR14, LCSL07, LMRM10, Lm08, LZW03, LW03, LYA13, MPI07, Mst16, MU11, MHK06, MP09b, NFM08, NT01, Neg12, NWJ15, OGB14, PD05, PW06].

motion
[PT15, PV06, PRCP16, Pop07, RDA + 15, RLS06, RN12, RSPD12, ROGT14, SHE17, SOJ17, SKM06, SCS14, MNR18, TMQM13, TPD + 16, TPNP15, TYDH18, TGFF15, TP05, TR09, TLTM + 05, UK12a, UFF06, VSP06, WLO + 18, WRB06, WS06, XY11, XYRS17, YWZ10, YS06, YNCO11, YC05, YSD03, YR06, YG16, ZDSL13, ZT09, LY13].

Motion-Based [NK00, WF02, KL10].

motion-blurred [CG09].

Motion-Egomotion [DH00].

Motion-Model-Based [LHHC98].

Motions
[BA96, BA05, KV06, RRR11, RAP16].

Motivated [BL98a]. mounted [JZWD16].

mouse [THO7]. Movement
[BL01, Gav99, HF01, HFR06, ITNP12, LSP + 16, PQLM11, WS08, MAY + 10].

Movements [KS95, SFWG08]. moves [CLL17]. movies [SZ03]. Moving [SMK02, WD96, AMN16, BP09, CYC10, CCY12, CYG16, DMD17, JKM07, MP14, MOT17, OCVV04, QC04, NZ16, WZT13, ZY14].

MPEG [ADK99]. MPM [CMBV04]. MR [BvdHL + 13, CFWU12, DCS05, HRS02, LPS + 11, LSB + 00, ZU09]. MR-image [CFYU12]. MRF

[BBK14, GP96, KL11, SKH08]. MRFs

[AKC11, KTP08]. MRI

[GPDR13, MAK + 17, MPPP14, RAH97, WSK13, WWJ13b, ZRL + 11]. Multi

[ADR16, AMMV99, BDS12, BF10, CPT07, CRCM16, CPS10, Gwa17, HKZ + 16, HJZ16, ITNP12, KK13, KCM + 17, KL + 16, LS08, MFB11, Pat13, Pen03, PMC13, SCL13, WJ07, WZY13, ACP16, ABI + 04, Ano06h, AKC11, BAPXH16, BYR17, BKK11, BSMK13, BKK14, BC06, BG16, CDS17, CA10, CDJ14, CPP + 11, CD10, CWO + 11, CSL16, CLL + 14a, CACB17, DR04, DRC17, DD11b, DCS05, FBF08, FN14, GKK05, GCEC07, GBVD18, HDG + 14, HGP15, HC13c, IJDAB13, JRA17, JB15, KD10, KIM15, KW12, KL10, LWY + 17, LvdHK + 15, LHSG15, LG14, LZ + 17, LFS16, LBNS09, LYS17, MNL + 17, MSW15, MCM + 17, MML + 16b, MB11, NAS + 17, NN13, NT01, NL17, OSY18, PLJS14, RM03, RB16, RCTV12, RKG03, RTM + 17, SSL + 12, SOL14, SOJ17, TPT17, UM05, VRKL13, VM16, WCSS13, XYZ16, YWZ11, YC13, YYW + 16, YH16, YCKA10, ZRL + 11, ZZR15, ZH04]. multi [ZNG + 13].

Multi-agent [KK13, GBVD18].

multi-atlas [LvdHK + 15]. Multi-camera

[MBF11, CA10, DP17, HC13c, JB15, KD10, RCTV12, YCKA10]. multi-cameras

[NL17]. multi-channel [LJDB13, NN13].

Multi-class [Pen03, MNL + 17, PLJS14].

multi-colored [DR04, OSY18].

multi-constrained [SOJ17]. multi-core

[KL10]. multi-dimensional [ACP16].

multi-expert [CSDNR17]. Multi-face
myopic [SPC+15].

Naïve [CH17]. Narrow
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Naturally [GHML17]. Navigation
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Near
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Nearest
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Nearest-neighbor [CGU11]. Necklaces
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Neighbourhood
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Neighbourhood-sequence
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Neighborhood-sequence
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Neighborhoods
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Neighborhoods
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Network
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Neuromimetic [SCS14]. Neuroprostheses
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Neuronal
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Nonfuzziness [WCZ02]. Nonlinear [CRC97, CBM90, EL07, KS96, NVV97, TGSH98, DAM12, KG14, LV11, PW06, SCvW11]. Nonparametric [GKS15, PF99, ZOMK00, BCMCB09, TL16, YHN11].

Nonrigid [ACLS98, Ano01i, FDMA97, FT98, GSST03, LPR03, Pen99, TGSH98, CBD03, Pen99, TGSH98, CBD03, SK15].

Nonnorm [DOSD11, QDLB17]. Normal [CLO17, HC13c, YA12].

Normalization [RY98, CM12, Hu11, KTE17, LDGS13]. Normalized [GH08].

Normative [WPI16].

Note [Ano01h, Ano01i, Ano01j, Ano03m, Ano06i].

Novel [APV99, CCP97, KR99, ABVC16, CKLP09, CU10b, DK13, GCD+18, KBN12, PRG+14, PCC13, RBdDS14, TT16, WGAD14, BW+16, YC05, YLX18, ZSCP08, ZCF13]. Novelty [WHN08].

Number [Ano01m, Oli01, APB10, GLM17].

Numeral [HY98].

Numerical [DFS08, KBJ+10].

Object [ACF00, AW99, AW88, BB03, BZ99, BSF02, CF01, CGL98, CS98, CS00, DUC97, DCT097, DC00b, GBL08, GHR05, GC+14, HR99, Hod95, HP96, ILR04, KMB97, KPO0, Lau97, LD98, LLC12, LWH03, MDFS11b, MFJ95, Msa02, MK02, May99, MNSK98, NG90b, OG98, PRCP16, PS05, QV98, RW97, PBPD+17, SU01a, SF95, SN99, SGB01, SL01, Sta95, SKBS13, TPNP15, WZ17, WP+18, XAB07, YT99, YC98, YSN14, ZZZP09, ZYS09, AACA+08, AT13, AHDM10, BN15, BSM10, BL04, BM15, BPB13, BSH13, BH12, CH109, CS04, CWO+11, CSZ+15, CZH15, CL08, CYC10, CCY12, COP16, CYG16, DCL14, DFJ15, DLT17, DHP08, DBB14, EB13, ES04, FFM05, FBP15, FFP07, FLcD06, FR11, GB10, GGGROE+17, GRCD18, GPG+15, Gwa17, HYJ11, HML15, HJZ16, JEF+12, JBR08, KG14, KRK11].


Objects [BLP95, BH99, CM95, GESB95, HCHD01, IE99, KHI08, LF96, LM99b, LK00, MS97b, MS00, NL96, SK02, SU01b, SMK02, SCS99, Tay00, TGSH98, VKP98, WD96, AXSVL14, AVBK10, Ano06h, BBK14, BL04, BPLT15, BP09, CKLP09, CUZ07, CMG16, DLMC16, DRO4, DGC12, DBB13, GK05, GB08, GRB13, HRC09, JKM07, KS12, KEG15, LA11, MOT17, MHO09, MSF+12, MBCJ17, OSM16, OCVV04, PA10a, PLL03, Pen15, PK18, RB18, VZP+09, WRK05, WTYC18, XOF05, YHN11].

Oblique [LSC08]. Observable [HPvB+10, ZT09]. Observation [KTV17].

Obstacle [LB98, CSS13b, MTA11, WGAD14].

Obtain [Che98, SSL+12]. Obtaining [KM03]. Occluded [HFKN97, WH96, LVS16, OBH04, OH04, PLL03]. Occluders [ASZ99a]. Occluding [Sau99, ZM96, BN15, SEC15]. Occlusion [CLZZ13, CTE95, CN95, FK00, HKA13, Lai00, CH11, FBK16, GGGROE+17, HH12,
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pedestrians [MAG+16]. peer [MGPF08]. pelvis [CZ14]. Pentland [Dre96]. People [HCHD01, HF01, MJD+00, PF01, UM16H, CHP+11, CZZS07, GMM15, GLOC10, HRHZ17, HFR06, HH12, DFP+13, PMC13, TBMB12, TB13].

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Physics-Based [Bra97, MS97b, WR08]. physiology [PDS+07]. PICASO [TKV16]. pictogram [BRA+10]. Pictorial [KR98]. Picture [Bic98], Piecewise [BS96, BA96, Bar07, BL08, KCC18, MJP16, PZ13, SOL14], Piecewise-Linear [BS96], Piecewise-Smooth [BA96], piles [TN08].

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ATC\textsuperscript{+13}, BHSD\textsuperscript{+13}, BWG17, CLK09, CDT11, CS04, CK09, CR03, CACB17, FBZP15, GG09, GDCM17, HY11, KDT\textsuperscript{+18}, Kim04, LZLP10, PD14, PB11, RAC\textsuperscript{+13}, RL17, SAS12, WWCZ15, WXWC18, YK08, ZMJ\textsuperscript{+15}, CTWH15. \textbf{Point-Based} [LK00].

\textbf{Point-Enhanced} [GSP02]. \textbf{point-set} [SAS12]. \textbf{pointed} [PBT14]. \textbf{Pointer} [DRCF95]. \textbf{Pointer-Based} [DRCF95]. \textbf{Points} [DT96a, FT98, OG98, PM97, Shi99, SLL01, ZL01, ATG15, CHMG12, Kui08, LLL\textsuperscript{+14}, LLY\textsuperscript{+18}, LB10, Loh10, MPST08, ODD96, TY05, UTB\textsuperscript{+11}]. \textbf{Polar} [MGMS01, §UE01, KORC10, Mas09, Sch06, SCS14, TP05]. \textbf{Polar/Spherical} [§UE01]. \textbf{polarimetric} [ZZZP09]. \textbf{Polarisation} [Att01, WAPB17]. \textbf{Polarization} [LL97a, WAPB17].

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radon [SOJ17, TWS06, ZS11]. ramp [SA15]. Random [DB14, IF99, MCPB00, MRF96, PV13, WKP13, Bar07, CL18, CZ14, CJL06, MJP16, VGR16, WB11].

randomization [RG10]. Randomized
Range [CC01, ED16]. **Range-sensing** [ASFP03], **rank** [ED16, GF15, KHR+16, LC14, LmCT16, LCL+17, SZ16, TR09, WPSL18, YFDA17, ZLL+14, ZLZH17, ZD18, ZZ10], **ranked** [WDB12], **ranking** [PLJS14, SZS17]. **RANSAC** [CCL+17, LG17]. **Rao** [KLK14]. **Rapid** [AC09a, YCH07]. **Rate** [TVC09]. **Rates** [ZBDP15]. **Ratio** [ACDB12, SF16, YC05]. **Rationale** [Pec07]. **Ratios** [LF98, ASCF13]. **Ray** [AS08b]. **Rays** [KHB01, CZ14]. **Re** [BCC+18, BCM13, JHA17, JRAJ17, PWSvdH17, UM16, WWG+18]. **Re-blurring** [JHA17]. **Re-identification** [BCC+18, BCM13, JRAJ17, PWSvdH17, UM16, WWG+18]. **Re-weighting** [JRAJ17]. **Reactive** [TM07]. **Reading** [KABP98]. **Real** [AMNCM16, BEPW00, BPQ15, BPLT15, CGH08, CKL18, Gon09, HT14, LC14, LB15, LB98, LH98, MWTN04, MTAA11, OTYT08, PGGM04, RZH17, UM05, ZXX02, AM04, BCMCB09, BDK12, CEAB16, DLS+09, DPCA15, DZJB14, FFMO5, HZW+10, DFP+13, MZB+10, MFS+07, Nic95, Pen15, PBI16, RSS07, RL13, SM12, STC+16, SFK18, SV14, SGG07, SIT07, TKV16, UWH17, WX16, WWLV11, YWZ11, YXZ+17, ZJ05, Zi10]. **Reasoning** [Ano97f, Ano98c]. **Reasonable** [LL12]. **Recognizing** [LZS16, SM17]. **Recognition** [AHD98, Ano96d, Ano15o, BH99, Big97, BB95, BZ99, BSF02, CF01, CGL98, CTF+98, CS98, CSS01, CS00, CW00, DL97, DCT097, DV98, DC00b, DT10, GESB95, GZJ05, HR99, Hod95, JRM03, KH96, KABP98, KP00, LB00, MFJ95, MLP97, MK02, MNSK98, MYLP98, MT00, NSK+97, NG98b, NMP97, PLL03, Pla96, QV98, RD95, RW97, SN99, SGB01, SLO1, Sta95, VPK98, YB99, YC98, YF98, ZXX02, AAASC11, ACP16, AM17, AT13, AFMY14, AC09a, AC09b, AKC11, ASCF13, ASF14, BGE+17, BHBF10, BMJ+17, BRA+10, BKK11, BP04, BWL04, BSW04, BPC04, BEGB13, BCF06, BPSV16, BH12, CGU11, CMBP09, CG10, CH10, CCF13, CS04, CFB05, CSZ+15, CZHT15, CKLP09, CT13, CS+03, CR18, CNC03, DT10, DFJ15, EK08, EK12, EB14, FB08, FFY+04, Far11]. **Recognition** [FBZP15, FLC16, FTT15, FR11, FAB12, GGGROE+17, GL16, GFY+14, GJ10, GBL08, GZJ05, HHPW03, HOH+07, HMF10, HNB04, Hu08, Hu11, JIZ+17, ITNP12, JL12, JLD12, JMO09b, KTE+17, KK15, KFS17, KIS17, KCM+17, KRK11, KN15, KHA+05, KS16, KDV12, KS04, KRS14, LRW08, LCP17, LH10, LZY+14, LY06, LLC13, LDH+15, LHS05, LGG+18, LFXM16, LL12, LL08, LYSS12, LLC12, LDC+13, LGD16, LWSC16, MSF+17, MBJG15, MPU16, MYK03, MU11, MTV04, MAJ16, MB11, MHA13, NFLM08, NN13, NSD13, Nis96, NDO09,
OB14, OGB14, PC05, PQML11, PWWQ16, PPT06, PS05, PKC+18, PS15, PTE12, LL17, PS12, RAHT11, RM03, RG17, RR06, PBPD+17, RS03, RLMK15, RCJ+13, SM12, STV09, SPT+18, SS17a, SVSM15, SAC+12, SS06, SJ15b, SKVS13, SKM06, SS03, SSS13, SCMP14, TG11, TFL+09.

Recognition [TESY15, TT16, TL15, VAC16, VKNK14, WRKP05, WY07, WCZ+07, WS08, WLO+18, WRB06, WRB11, WL15, XYZ16, YS09, YAK+08, ZMJ+15, ZEGEJ15, ZT15, ZSSF16, ZTGL18, ZZCL14, ZKC03, BGD09, TFL+09]. Recognizing [BKPS15, DBBB03, IB01, LZL+17, Por00, VM01, CU10b, HS14, LLC13, PD11].

recombination [SZS17]. Recommendations [HS14]. Reconfigurable [THT+98, CL95]. Reconstructed [RBdDS14]. Reconstruct [Lau97]. reconstructed [BM99, BL01, CFM02, CPC99, CCS01, DG01, DC00a, FW97, FRL+98, FKW98, Gui98, Gui99, GJP96, Hen98, LDPD97, LSHT02, OG98, OD97, PCJC98, RFC97, Tan95, Tay00, VB98, ZW97, ZRKR18, ZM96, ZOMK00, AMNCM16, BYR17, B10, BR12, BSRV17, BBK15, BBH14, CLK09, CPP+11, CC11, CC03, CCD11, DWB11, FPC+08, FB05, GRGB+13, GSV05, GPC+10, HLBI7, HDG+14, IZKB12, JRH03, JPP+14, dOJSVB12, KK11, KI15, KCZ18, KNO+09, LB08, LY13, LLY+14, LSCK15, LLY+18, MPST08, MWTN04, MJPS16, OSM16, PCR+04, Rem04, SY10, SSHP17, SCL3, SHK11, SMD+08, SH08, SS11, TH06, Tan11, TTN17, UK12b, VNNB14, WZT13, YHR+05, YW07, ZD18, Ziv10].

Reconstructions [CDH99, GJMO14, HASS10, LDH+14, RTM+17]. Recover [FL96, GR05]. Recovering [ACAA08, CG09, LR02, MT16, Mur95, SP97a, WD96, WC99, WALL00]. Recovery [CJC01, DC98, RC97, SF97, SA02, TI01, YFZ98, BO7, CYNO11, GF15, KLL+11, KM17, KZ05, LC14, RRK13, SKBS13, TGFF15, TWW14]. rectangular [KZ05]. rectification [CDD1]. rectilinearity [RZ05, Ros08]. recurrent [RG17, YFX+18]. recursion [HQN05]. Recursive [CSC96, DC98, HDG+14, Kle13, TMQM13, FKV+11, NHSC09]. Reduced [Che98]. Reducing [RMD08]. Reduct [KZ05]. reflectance [LK97, OD99, OD01, PK05, SP97a, GCD+18, LMC09, YA12]. reflection [AO16, RRK13]. reflections [LF08, NNT11, SW13]. refractive [BK16]. Refractive [AO16, RRK13].

Region [BL00, CWH+13, IP98, KLL+11, PM97, PBG04, SYF97, SL99, CM16, WZX+14]. Reflectance [LK97, OD99, OD01, PK05, SP97a, GCD+18, LMC09, YA12]. reflection [AO16, RRK13]. reflections [LF08, NNT11, SW13]. refractive [BK16]. Refractive [AO16, RRK13].

Regression [AS17a, CZ14, CFM +13, KGB17, LY05, LTY +15, RDSF15, YGC15].

Regular [BM98].

Regularised [VWMZ15].

Regularity [Kis96a].

Regularization [RM02, ˚AS17b, AZ15, JHA17, LEB07, PV14, SM13a].

Regularizations [LWLT17].

Regularized [BGE +17, BvdHL +13, DBT +17, WZX +14, YLA09].

regularizing [AM15].

Reillumination [Wor05].

Reillumination-driven [Wor05].

reinforced [CKL18].

Rejection [OSM16].

Related [GK98, Ros00a].

relation [FO18].

Relational [COW98, CS00, Gwa17, ODT17, PLLL03].

relations [FAB12].

relationship [STC14].

Relationships [KW00, JSRS08].

Relative [Chu02, SU01b, VAC16, CUSZ07, OGB14, RA15, SM17].

relaxation [LC14, LPZ08, OEK08].

relaxed [WS06].

Relevance [MBKB02, MIUS16, PBQ99, MW13, Pen03, RLG +14].

Relevant [JD97, NY14].

Reliable [CDT11, LRW08, WPZ +18].

relighting [WLZW04].

Removal [FMS17, WAPB17].

removing [CYC10, LB05].

Rendering [EK98, CACB17, RLF15].

Repeated [CCS01, GS06, PGM14].

Reply [Ast97, Col97, HM97, May97, Ver97].

Representation [BCC16, BB95, CF01, CWH +13, CM99a, DT97, GK98, HGB98, KCD00, KD96, Mok97, ZT98, ZXX02, AQ09, AWK04, ATC +13, Bar06, BSMK13, CPP +11, CDF14, CG04, DBF04, Dan08, DFJL15, FPC +08, HRRHZ17, HNB04, KM03, LLL15b, NLW +17, PD11, RK11, REF15, STV09, SGMC15, SBM +06, SSS13, SY11, SWS11, TST14, TPD +16, VBS +04, VGLP17, WWCZ15, WSY +16, WRB11, WX16, YWY +16, ZLZH17, ZT09, ZH04, BS05].

Representations [Ano15o, FPDK12, GK98, GJP96, HTEB11, KP00, LV96, NVWV97, UEO1, BKK11, HS06, NHTG15, OGH04, SCMP14, VAC16, XYRS17, YZX +17].

representative [DPRC17, GDI1HK11, LLL15b].

Representing [NL96, TAK09, YS08].

reproduction [LMC09].

repulsion [RM03].

requirements [ES06].

research [TGM +17].

residential [UB05].

residual [PKC +18, RBdDS14, YFX +18].

resistant [HKWC14, RK11].

Resolution [CJC01, MCPB99, PE09, PCJC98, WZWT99, AM06, AAMO16, AKC11, CSS +13a, CD10, CLA +17, FSVO7, HJS10, LT05, LEE +18, LLF18, LN10, MYY +17, MHA13, NFSD13, RT14, SA15, SP06, TDV15, YFX +18, YGC15, ZH04].

resolutive [Pat13].

resolved [JC06].

Resolving [CLA +17].

Resonance [RMFB02, CCR +05].

resource [MFG10].

resource-constrained [MFG10].

respect [BFR13].

response [TS16].

Rest [RM02].

restoration [HMA10, LWLT17, MWFO7].

restricted [LWLS12, NWJ15].

Results [BNG02].

retargeting [OAGN18, ZDF10].

retina [BEK18].

retinal [NBDB04].

Retrieval [APV99, BS99a, Car01, Doe98, GFS04, JMK98, KR98, MBKB02, MKK02, MK01, PBQ99, SLST99, SBK +99, SPK +02, Sup02, AB13, ABI +04, BRPC17, CHC11, CWLJ13, DSY10, FHLK08, FO18, GSS12, GH08, GCPF08, HMC10, Hei04, HC13b, HGS08, IRLB04, JWG04, JN09, KHH +12, LLG +14, LLL +15a, LW18, LK03, LZWP03, LCO9, MSG10, MIUS16, NHK08, Pen03, PV14, PA10b, PFGG09, PR03, PBG04, Pum03, QLY +17, RB18, SLS03, TLEF06, TPT17, TBFJ15, YWY +16, ZTH +11, ZYXZ13, ZTH +14, ZZCL14].
Retrieving [LF08]. Retrospective [KW12].
Reverse [EFF98, SOJ+95]. Review [AC99, Ano95d, Ano95e, Ano97f, BL98a, BSBW14, BZ14, EBN+07, HRHZ17, KHA+05, PS15, RN12, SBK16, SV14, Ano98c]. Reviewer [Ano12n, Ano13p, Ano14g, Ano15p].
Reviewing [Jon97]. revolution [BCLNG18]. reward [KS12]. Reweighted [XXCR15]. RFID [GLOC10]. RGB [CZHT15, DTL17, KSF16, LM16, PYGGLNG17, SBMM15, TS17, WLO+18, YLX+18]. RGB-D [CZHT15, DTL17, KSF16, LM16, PYGGLNG17, SBMM15, TS17, YLX+18]. RGB-D-based [WLO+18]. RGBD [KCM+17]. Ribbon [MWL99]. Ribbon-Based [MWL99]. Ribbons [MWLA99]. Ricci [CHZ+13]. richness [EK12]. Riemann [Li97]. Riemannian [AAASC11, KG14, YG16, YG17, ZRKZ+11]. rig [HC13c, KD10]. right [BMB+17]. Rigid [LHH97, AMNCM16, AMN18, BY12, BPLT15, CR03, GRB13, LÁB15, LW18, NKPT13, NESP10, PRR03, PV06, RKG03, SCALFG+18, SSI1a, SKH08, TMQM13, TS17, WWCZ15]. RIMOC [RAP16]. risk [ACC+16, BJS14]. RKLT [SYF99]. Road [BW11, Gui98, Gui99, Gui00, BRA+10, FFY+04]. road-sign [BRA+10]. roadway [MZH+10]. Robot [CEA16, SIT07, GLOC10, MFS+07, MLH13, PBT14, ST10, ZMJ+15]. Robot-vision [SIT07]. Robotic [BL98a, JZWD16, MML+16b]. Robotics [FKL+16b, FKL+16a]. robots [KON+17, ZKRH04]. Robust [ACP16, AM04, Ano01m, BA96, BGK98, BZ14, CSY08, CTE95, CK09, CCYC12, DB03, DG01, FR11, GTP18, JBR08, KGC05, KK07, KB00, Lai00, LB00, Lin02, Luc01, MAG+16, MY95, MGK00, MK01, MFS+07, MST00, NDBT95, PYS03, SFK18, SMK02, SAC+12, TB99, TZM98, T200, VSP06, WLD99, WGAD14, WIW+16, WWW95, XFSC13, YWZ11, YGH11, YZL16, ZYZX13, ZSL+16, ZJ05, BSM10, BI10, BL14, Cou13, DLC14, EF14, FN14, FS03, GG09, GCFMT12, HBB10, HBB11, HDF12, KLK14, KKC18, KBJ+10, KTV17, LRV08, MML+16a, MMP15, MCF10, NAS+17, PB11, QDLB17, SSL+12, VMC+16, WB12, WWCZ15, WCY13, ZH18, BETV08].
Sampling [IF99, Tan95, BW11, Bar07, CCD11, HMA10, KL11, MT16, SBB18, WDB12]. Sampson [SCEvdH14]. SAR [HEMB07].
SAR-Theory [HMEB07]. Satellite [MAM07, PK18, QAB+11, SO07, UB05].
Satisfaction [BZ99]. satisfy [ES06].
Savitzky [HTNN18]. scaffold [CLK09].
scaffolds [CK11]. Scalable [KOC17, AMN18, CFCF11, CLL+14a, GB08, MK09, NS16, SRDC09, ZTH+14].
Scale [FT98, JC98, SUO00, SA02, SPQ+17, TWW14, XHJF12, ANHGS17, AMMV99, BKK11, BDS12, BCP+17,
BDL+06, CDJMJ14, CGR13, CHC11, CPS10, DSH04, FPD12, GE08, GPY+07, GDCM17, IZKB12, KL07, Kui08, KON+17,
LS08, LLL+15a, LZMC+17, LBNS09, MUS06, MNL+17, MSW15, MYC+14, OB14, PKvGS16, RTM+17, Sah05, SOK16,
SSL+12, SSHP17, TTN17, TS17, TKAK14, TLT15, WLi12, XYS11, YSS+14, YYW+16, ZTH+11, ZUS06].
Scale-Based [SUO00, ZUS06]. Scale-space [XHJF12, BDL+06]. scale-spaces [GE08].
scale/irregular [VRKL13]. scaled [IH15].
Scales [BL98b, MKY01]. Scan [JB99, YYL96, CACB17, NES10]. scanner [FK09, ZG06]. scanning [LCT09, SO07, WWLV11, YGH11].
Scans [SPQ+17, CPS10, NB0, SW04, SKS08]. scanty [VGSN16]. Scattered [OG98, Kim04]. scenarios [CEA16]. Scene [Bi08, CFM02, Che00, CBB05, DC00b, HFKN09, KW00, MNE00, MJ09, MPP09, PD17, SB00r, Ste01, TY05, TL16, WSJ15, XL98, YW16, ZTH98, BKPS15, Bar07, BC10, BCM06, CGU11, CSS+13a, CLZZZ13, CG04, DFL15, DCH12, GF15, GDM14, HUI16, HLI3, HMB17, JY14, KK07, Lh04r, LS08, LRF+17, MCM+17, MAJ16, PGP15, PBW14, STV09, SPW15, TL15, VCDS+17, YT13, ZH04, XP11].
Scene-Based [Che00].
Scene-consistent [TY05].
scene-specialized [MCM+17].
Scene-specific [PD17]. Scenes [BM99, BFF97, CCS01, FRL+98, HGB98, SA02, SPQ+17, AAMO16, BAPXH16, Bar05,
BSRV17, BP09, CLA+17, DW11, DTL17, HML15, MTC+14, MPP09, PLB16, SFF+18, SCL13, TS17, TN07, WRKPK05, YR06].
Scheme [SYF99, YW99, LDC+13, LBNS09, NHK08, NB0, TT16, WNH05, ZJZY16, ZS07].
Schumaker [Ano95d]. Science [Ast97, Col97, PRW97a, PRW97b].
Search [AM01, YT99, YLA09, CLL+14a, FN14, KHH+12, LCL+14, MU11, RSS07, ST10, SM13b, TYDH18, VJ17, WZYX14, XTTZ14, XST04, ZWT+14, LEA+10, TYDH18].
Searching [HP96, KAES99, MRF96, DR04].
Second [Ano95a, RM02, LEE+18]. secret [CJL06]. Secrets [HBG13].
sectional [EX17]. sections [NRJ11, Tan11].
security [CJL06]. seedling [KM03]. Seeds [SU01a, CUS07]. Seeing [RG10].
Segmentation [MH00, FS03, IT15, LS03, XSK15, DGG08]. Segmentation [Ant98, BM98, BL00, BSO0b, CM97, DH00, DCS05, HGR+13, HY98, Jon09, KSI98, KVdG+97, LM09, LL07b, MNE00, MGCS17, MY95, MS97b, MS0, MCPB99, ME98a, NWWV97, PF09, PB99, RWW00, RMF02, SU000, SU01a, SMK02, SA95, SBP17, SC08, TK97, WF02, WWJ13b, YHN11, YYL98, AS09, ABEN09, AHDM10, ASPF03, BYR17, BB16, Bar07, BP05, BvdH+13, BMB+17, BCA16, BPB13, BSH13, BP09, BF10, CMBV04, CFYU12, CT10, CUAT13, CZ14, CE17, CO16, CLA+17, CU10a, CU10b, CU11, CMCM16, Cre08, DB0, DBZ07, DPM14, DBT+17, DB14, EF14, ECC18, EX17, FLS+14, FAB12, GFL+11, GHBS06, GKBW14, GCEC07, GB13, GBL08, GDR04, GDM14, GPDR13, GW07, GML16, HDS08, HWZ16, HCC13a, HSS+16, HBB10, HBL+17, JDAB13, JLD13, JMG11, KS15, KSR16].
Segmentation

[KBN12, KK13, KGU10, LvdHK+15, LV11, LPS+11, LAFBL16, LWLT17, ML13, MVP06, Mah16, MMK04, MO11, MSW15, MGPP11, Mig12, Mil09, MBMC11, MAK+17, MB05, MSF+12, MPPP14, NRJ11, NHSC09, NN04, PJW11, PYWZ17, PLJS14, PV15, PGP15, PCR+04, QAB+11, RDA+15, RBdDS14, SCE04, SOL14, SOL16, SM06, SG11, Sha05, SF07, SMD+08, SCvW11, TTN17, TA13, TPT15, TN08, TRG+13, TC11, VMP03, WO10, WSSS13, WHC14, WZW17, WRB11, WS06, WSKH13, WWJ13a, XST04, XAB07, XYW11, YZT+13, YWMS08, YGC13, YJA96, ZDLS13, ZUS06, dMFU10].

Segmentation-based

[HGR+13].

Segmentations

[CCTCR09, KSG+13, LH95]. Segmented

[Pla96, EHG+10]. segmenting

[BBK14]. Segments

[Cre99, GBB98, HMB17]. Segregation

[JKM07]. Seidel

[ CRC97]. Selectable

[DT96b]. selected

[HKK08]. Selection

[BL98b, BS00b, ET15, LSPV04, SM97, BPBS13, BEGB13, CYN011, CZ14, DPRC17, GBHS06, GFW13, HG11, KY06, LvdHK+15, LK03, NAS+17, NHH14, PZX13, SO07, SB13, SF16, TG11, TKV16, TKAK14, YSL+14, YZL16, ZRL+11]. Selective

[CHMG12, HH05, HO5, WrKp05, DL05, GZ05, LDC+13, MTG07]. Self

[CFXS06, DWW+12, DC01, LWLS12, NL17, CE14, FK09, GB13, QC04, RSL10, TLF06, TM04, ZDF10]. self-adaptive

[CE14]. self-avoiding

[GB13]. Self-Calibration

[DC01, CFXS06, DWW+12, LWLS12, NL17, FK09, QC04, RSL10, TM04]. self-organizing

[TLF06]. Semantic

[ABC+03, DBT+17, GMW12, GLMM16, GDM14, HAM+16, TDV15, ABI+04, CL15, DCH12, GYTL09, HBL+17, ILRB04, IJDABI3, JN09, LYSS12, LZL+17, LSTARMB11, MYC+14, PSE+11, PLJS14, SM12, TLP+17, VZP+09, XST04, YSY+18, ZG10, ZTH+11, ZTH+14]. semantic-based

[SM12]. Semantically

[CSZ+15, LRF+17]. Semantically-driven

[CSZ+15]. semantics

[FYH11, PV14]. Semi

[CLL+14a, CZHT15, JA16, TLWT12, UU18, WHM+09, BCNS15, DWB11, DB14, KS12, MAH+16, NN13, NWNT17]. Semi-

[UU18]. semi-automatic

[BCNS15].

semi-interactive

[DB11]. Semi-supervised

[CLL+14a, CZHT15, TLWT12, WHM+09, DB14, Mah16, NWNT17].

semi-transparent

[KS12]. sense

[CWO+11]. sensing

[ASFP03, GJZ05, LSKK10, OH05, SB96a, SLK15]. sensitive

[KLL+11, SPT+18]. Sensitivity

[LFMP13, LP10]. Sensor

[MG95, TG95b, YH99, AZSVK05, CA10, CC15, HCC+16, LSKK10, SPC+15, TDWH07, TM12, YHS95]. sensor-based

[HCC+16]. sensed

[CD10]. sensorial

[CCR+05]. sensors

[IKST05, STC+16]. sensory

[OGH04]. Separation

[AO16, AS09, ZZZP09]. Sequence

[CA97, LCZ+16, LZ97b, NDN+97, WALL00, XS98, FR11, GS06, JM09b, NSEA13, PGGM04, REM04, ZZZ06]. Sequences

[ALK99, CW00, FRL+98, GMW12, GHS95, IP98, KSS97, PM97, PF01, RWH00, SF95, SBZ97, TPR+00, WN99, WLD09, ZW07, BY17, BF07, BPSV16, CFXS06, CS+03, DC05, DZLH17, DP80, HJ12, HDG+14, KIS17, LSC08, LSO8, LWH03, MC09b, NT10, Neg12, OSM16, PB11, RM03, TY05, TS16, TVC09, VM+16]. Sequential

[BSF02, FAB12, HW06, SYK96, SZ16, SACC09, SHS03, WS08, ABK16, VB16]. Serial

[TV99, Tan11]. Sets
Seven [SOD10]. Seventh [Ano96a]. SFM [CX11, FAZ14, CCL17]. Shading [BHMB10, KP97, KB95a, KB95b, LK97, OD97, SKB96, DFS08, KN03, Wor05].

shadow [BHMB10, KP97, KB95a, KB95b, LK97, OD97, SKB96, DFS08, KN03, Wor05]. shadows [CF07, JF10].

Shah [SOL14, SOL16]. Shape [Ano15o, ASZ99b, BH99, BCG95, Boo97, COW98, Car01, CPC99, CCF97, CTF98, CFA98, CCL11, DTM10, DC98, DY98, DT97, FW97, HF01, Hob00, JC98, JEK98, JMPG11, KP97, KB95a, KB95b, KR98, LPC08, LL99, KL97, LY97, SKB90, M00, Mok97, MPPG98, NSK+97, NN18, Nis96, Nis99, OD97, OB94, OD94, PEFM98, PV97, SKB96, SP97a, TI01, TSP97, TFL+09, TZ08, YF98, ZOM13].

AAASC11, BF07, BvdHL+13, BL16, BY12, BG95, BSBW14, BF10, CLZY15, CH06, CK11, CC11, CUAT13, CZ14, CL08, CLO213, CT13, Cog12, CTGG05, DZL07, DFOS08, EL07, EK14, FCP+08, Goh08, GKBW14, GHML17, GPDR13, HFR06, HG11, HC13c, KK15, KZ12, KNO+09, KRS14, LE09, LPS+11, LC14, LLG+14, LLL+15a, LP208, LW18, Liu10, MDFSA11a, MC09b, MWTN04, MIP16, NH08, Pen15].

shape [PBG04, PS12, RK11, RAHT11, Rem04, SECS15, SPT+18, SBM+06, SK15, SM13a, SY11, SH08, SW11, SKB13, TG11, TWS06, TMQM13, TŠSK11, TH04, TC11, WB12, WYC15, WSKH13, WSJ15, Wor05, WWJ13b, WPB+14, YB07, YZT+13, YWY+16, YZX+17, YLA09, YG16, ZCC+13, dSML14, MIP16, NLW13].

Shape-based [JMPG11]. shape-color [GHML17].

shape-constrained [WWJ13b].

Shape-from-recognition [TF+09]. shape-from-shading [DFS08].


Shapes [AN98, KS96, NLP97, Pla96, ST96, Sup02, ANMCM16, AC07, BSH13, CDJM14, CKK+12, FO18, GR05, HW06, IAP+11, LBNS09, Sh05]. Shared [ASZ99a].

Sharing [MvGS16]. sheetmetal [ZZZ99a].

shift [KG14, ZYS09, ZLS+13, LLR10].

shorelines [BP10]. Short [WB01].

Shortest [DJG01, DBB14]. Shot [Che00, YFDA17, YW99, SOD10, STD14].

shots [NY14, MNR18]. should [CL17].

shutter [NL17]. SIFT [LS09, XHJF12, ZYS09]. SIFT-like [XBHJ12]. Sign [CW00, OD99, VM01, BRA+10, FFY+04, KFN15, WC+07, YS09].

signal [Jea01]. signals [Pey09]. Signature [DLHT99, MMK02, NN18].

Signatures [Hob00, SC00b, LG18, STD14, YZ+17].

Signed [Mas02, Gre04]. signers [KFN15].

Silhouette [AAASC11, BL01, ES04, CT13, DPM14, LPC08, LY09].

Silhouette-based [AAASC11]. Silhouettes [HCHD01, Lao97, DT09, KK15, SY10, YW07].

SIMD [MHSP10, TV99].

SIMD-based [MHSP10].

similar [KBMD15, MHO09]. similarities [PG13].

Similarity [BJ97, Car01, Hen98, KAES99, STLH08, TP05, YK08, BB03, BB15a, BAP08, CK11, CL15, CL+14a, DL05, EKI4, FLH08, GKS15, GCP08, G0t08, HBL+11, MGW10, NH08, RKG03, SvdMH15, TH04, WZY14, ZWT+14].

similarity-based [NH08].

smiles [LWIS16]. Simple [ASS97, ASZ99a, DWC16, LCL+17, CO16, KA12, Loh10].

Simplicity [LM96]. simplified [BC01].

Simplifies [Dan97, ZU09]. Simplifying [AM97, SdB03].

Simulated [BCG95].

Simulating [HHH15], simulation [JB15, PT15, SOL14, SOL16]. simulations [HMEB07].

Simultaneous [DC98, EFF98, Jok98, JC06, Jur99, LEE+18, LWLT17, LM99b, PA06, TRG+13, VM01, WB01, CH09, TTN17, WCYS13]. Single

Single-View [CCS95]. single-touch [WHC14]. Single-View

[ZRKK18, HJ12, KM03]. singular

[SCCP05]. Sinusoidal [GLR+99]. Site

[CJC+98]. sites [AO04]. six [Sha11]. size

[MGW10]. Sizes [Shi99]. sizing [TN08].
skeletal

[HRHZ17, PKC+18, TH04, TVE+16, VAC16]. skeleton [RT14, SAdB14]. Skeletalization

[KKKB95, Pud98]. Skeletons

[AM97, Che98, NSK+97, TSP97, Cou13, Goh08, Sha05, Sin93]. sketch

[BM15, BRPC17, eGZW07, HC13b, LLG+14, LHS15]. sketch-based

[BRPC17, LLG+14]. Skew [Spi98]. Skewed

[VMU095]. skill [LSP+16]. skills

[LWZC14]. skin

[BDFG17, SJST07, XYW+08]. slalom

[DLZH17]. SLAM [KD10, SE11, TWW14]. Slic

[TST14, LSCK15, MD4MG09]. Slices

[BS06]. Small [FT98, CDT11]. Smart

[BKVM07, ACC+16, CVP10, GPC+10, HCC+16, MCT10, MHSP10, NS15, WMBY12, Ziv10]. smart-room [GPC+10].
smartphones [JRBD+15]. SMC

[MMC+17]. smoke [BJS14]. Smooth

[BA06, NWP97, BL08, GR05, MJPS16, UK12a]. smoother [LV11]. Smoothing

[CBM01, JC98, BI11, GS08, HWZ16]. smoothness [CL17, UO16].

smoothness-constrained [UO16]. Snake

[Pet99, WWJ13b]. Snakes

[RAH97, Sap97, SZ07]. snooper [DRK03]. SnooperText [MTC+14]. Soccer

[GLM17, ABC+03, CL17, DLS+09, FLB06, MEM17, MSSS09, ROJK09, VMP03]. Social

[LCL+14, SCC17, ADFR18, LLTL14, NHTG15]. Social-oriented [LCL+14]. Soft


[Ju99, AMN18, DK13, Dren96, SZ16, WXWC18]. Solutions [FKL+16a, OD01, GYF18, KT08, KBJ+10, LPR+03]. solvers [IH15, KMD11]. Solving [KB95b]. Some [GK98]. Sonar [MCPB99, MCPB00, TS00a, TPR+00, BSH13, Neg12]. Sonka

[Loh10]. Sort [LK03]. Sort-Merge [LK03]. Source

[OD97, OD01, CF07, Dren96, IDY+18, RAC+13, SF16, TMN09, YHS95]. Sources [LZ97a, LF08]. Space

[Ast97, BL98a, Co97, FT98, HHRZ17, HR99, HGB98, JH97, LL97a, Mok97, Pet99, PRW97a, PRW97b, RC97, SC00a, CS999, ZL01, AQ09, BT05, BDL+06, CHC11, FS03, GP+07, HK08, JRS08, KH13, Kui08, KDV16, LH95, LLO8, LZ+17, LN10, MHL14, SAC+12, TH06, VMP03, WMBY12, XHJF12]. Space-time [HRHZ17].

Space-Variant [BL98a, RC97]. spaceborne

[HMHE07]. spaced [TN05]. spaces

[BSBW14, CS07, EL03, Eva06, GE08, LT+15, QT10, WD14, dSSF+12, dLAH07]. SPAMM [RAH97]. spare [MvGS16].

Sparse [CWH+13, KP00, AO16, BGE+17, BR12, CC11, CZ14, CS07, DPRC17, FB12, KHR+16, LY13, LDH+14, LCT14, Pat13, REF15, SCMP14, XCR15, WX16, ZLL+14]. sparsely [PPT06]. Sparsity

[CCH18, QDLB17, RLG+14, TLY+16, XSQZ15, YSL+14]. sparsity-constrained

[TLY+16]. Sparsity-driven [CCH18]. Spatial

[BL98b, CGL08, CA97, Dav97, DCFM07, KW00, KBMD15, PA00, Pha01, SYZ+15, WF02, ZD01, BJS14, CS08, CCTCR09, CHC11, FMGA+12, FAB12, GLM17, HeI04, HGS08, KM17, KY06, LWZC14, LLL15b,
MPF07, PSE+11, TP05, WSSS13, WWJ16, WDB12, YFX+18, YSD03, ZTH+11.

spatial-domain [TP05]. Spatial-Feature [WF02]. spatial-scale [CHC11].

spatial-temporal [YFX+18]. Spatially [Lai00, SPT+18, KNL15, SB96a]. Spatio [KYYC14, NDO09, Pet99, WX16, CHMG12, CWL13, DLF06, FXWW17, LSL07, LTY+15, LXF16, MTV17, RL13, SA04, SCMP14, XYW11, CGHTK16].

Spatio-temporal [KYYC14, NDO09, WX16, CHMG12, CWL13, DLF06, FXWW17, LSL07, LTY+15, LXF16, MTV17, RL13, SCMP14, XYW11, CGHTK16]. Spatially [Pet99, SA04].

Spatio-Velocity [KYYC14, NDO09, WX16, CHMG12, CWL13, DLF06, FXWW17, LSL07, LTY+15, LXF16, MTV17, RL13, SCMP14, XYW11, CGHTK16]. Special [Ano01k, Ano01l, Ano05j, Ano15o, ACW+16, BPS10, CFS98, CA10, CKB10, CV13, DRDKE13, FHSKP13, FKL+16b, FKL+16a, FFL14, FHP01, FPDK12, FYH11, GHMT09, HMC10, HTEB11, HGSN11, JWDF05, Jon08, KB98, KPKH07, KLB11, LBK10, MPL07, MYK03, MZL+16, MYC+14, NLTW13, RFL02, STV09, SPQ+17, SST06, THL13, Tho10, VTRC14, WPZ+16, YSS+14, BK15, BPQ15, DFJL15, LLE+09, SMH04, ZZP+16]. specialized [AM17, MCM+17]. species [CTM+13].

Special [Ano01k, Ano01l, Ano05j, Ano15o, ACW+16, BPS10, CFS98, CA10, CKB10, CV13, DRDKE13, FHSKP13, FKL+16b, FKL+16a, FFL14, FHP01, FPDK12, FYH11, GHMT09, HMC10, HTEB11, HGSN11, JWDF05, Jon08, KB98, KPKH07, KLB11, LBK10, MPL07, MYK03, MZL+16, MYC+14, NLTW13, RFL02, STV09, SPQ+17, SST06, THL13, Tho10, VTRC14, WPZ+16, YSS+14, BK15, BPQ15, DFJL15, LLE+09, SMH04, ZZP+16]. specialized [AM17, MCM+17]. species [CTM+13].

Spectrum [FHSKP13, CSV+16, HD07, QSX17, WB15]. Specific [CTM+13]. Specific [CTM+13].

Spectra [SB98b, DvLV08]. Spectral [BL04, SK15, BEGB13, CHP+11, CPT07, DCFM07, GEC07, KIS17, LW18, OEK08, PTE12, WZY13, YSD03, ZRL+11, ZWT+14, ZZZP09]. Spectroscopy [SGK00].

Spectra [SB98b, DvLV08]. Spectral [BL04, SK15, BEGB13, CHP+11, CPT07, DCFM07, GEC07, KIS17, LW18, OEK08, PTE12, WZY13, YSD03, ZRL+11, ZWT+14, ZZZP09]. Spectroscopy [SGK00].
Summarization

[LWZP17]. summaries [AWK04].
Summarization

[CB98, ALK+09, BZS16, LHJ+09, SLS03]. summarize [CH09]. Summarizing

[PHY+11], summation [WB15]. super [AM06, AAMO16, FSV07, JC06, LEE+18, LTF18, MYY17, NFSD13, SA15, TDV15, YFX+18, YGC15, ZLZH17]. super-pixel [ZLZH17]. super-resolution [AM06, AAMO16, FSV07, LLF18, MYYY17, NFSD13, SA15, TDV15, YFX+18, YGC15]. super-resolved [JC06].
Superpipelined [DRAB08]. superpixel [CO16]. Superpixels [SHL18, GTP18, JSZY17]. superquadrics [KB04]. super-resolution [BR12].
Supervised [LCZ+16, CBS17, CLL+14a, CZHT15, CCSS14, DB14, KRG17, Mah16, MPMI6, NWT17, RDA+15, SCvW11, TLWT12, UU18, WHM+09, WZW17]. supervision [FKS10, SG17, VGSMN16].
Support [GK98, CMBP09, HGR+13, HBG13, SB13, VJ17]. supporting [LLL+15a, OTO06]. SURF [BETV08].
Surface [Ano95d, BSF02, BM97, CLK09, FW97, FK98, GL98, HB98a, HSIW98, KP97, KPH02, LSB+00, LLL+14, LLY+18, LM99b, Mil99, OG98, OD99, OD01, QL96, SA96, SL96, SF97, VB08, WH01, WH00, YA12, ZM96, BI11, BSRV17, BBH14, CHSV08, CHZ+13, GBHS06, HUF05, LAB15, LY13, MPST08, MA06, MB05, MB95, PMW05, PBW14, PZV13, SY10, STD14, SKVS13, TN05, TN08, UK12b, WPS03, WXZG18, WF05, XOF05, YW07, ZJS18].
Surface-Based [HIW08, OG98]. Surfaces [Ano95e, FAB97, FL96, LKKO0, NFSK97, Sat99, WH06, AZP14, BGK95, Eav06, Ks03, LC11, LYA13, Mil09, MBMC11, OSY18, PJW11, PK05, SAK15, TG93c].
Surfaces-From [Ano95e]. surfel [CPP+11]. surgery [ASFP03]. surgical [ASFP03].
Surround [LCT09, EK12]. surveillance [BZS16, BZ14, CPC08, CHH09, CTWH15, DETE17, GMW12, GWT09, HHM+16, MFB11, MW13, NS16, OBTMT15, RAP16, RCTV12, SJH17, TYDH18, TM121, VD10, WMBY12, YCKA10, Ion08].
Survey [CF01, CH17, CL97, Doe98, Gav99, HL01, J17, LYT17, May99, MG01, MDT96, NJ95, AYD+18, BCF06, BFH08, CCFC13, CR18, CMG16, DFS08, FBK15, GB10, HS06, JS07, LB14, MEM17, M Thatcher, TA13, WK13, WLO+18, WRPB11, WTW+17, ZZ15, ZFG08]. Surveying [EDX16].
Suspension [EK14]. suspicious [WMBY12]. svd [YFDA17, ZZP12]. svd-updating [YFDA17]. SVM [MJ17].
SVMs [AZ15, B+10]. SVP [FB05]. swarms [GA13]. Swimming [TML00]. switching [KDV16]. Sylvester [CS10].
Symbolic [Ano95e, KDRC98, KP00]. Symmetric [SK02, LA11, RM06]. symmetrical [YJA96]. Symmetries [Big97, ST96]. Symmetry [BCM13, Rob96b, TS00b, VMU095, YHR+05, ZW97, BCLNG18, AGB+15].
Symmetry-based [YHR*05]. Symmetry-driven [BCM13].
symphonic [BLH16]. Synchronization [Boy04, NL17, TR09]. synergies [PT08].
Synergistic [CUAT13, dMFU10, BEK18, MNNK16]. synonyms [GSS12]. syntactic [IJDAB13]. Synthesis [Boo97, Nis97, AYD+18, CDD11, HKS06, JB15, SHK11, UBE09]. synthesizing [LPR+03]. Synthetic [BCC+18, BSH13, BG18, DM12, DLV15, RLF15, SV14]. System [BKMSR98, BS99a, CN95, CJG+98, Lee02, MFJ95, ME98b, SBK+99, THT+98, YYL96, ABI+04, AZSVK05, ACC+16, BMJF+17, CEA16, CJL06, DLS+09, DR04, ESS10, FFY+04, FY06, FLCDa06, GSP10, GBVD18, HSKH07, HWW06, ILRB04, KGFP10, LM16, Lhu08, LNS14, MSG10, ...
Table [GK95, CXFS06]. Tag [JRBD+15]. MTC+14, MML+16b, NKB11, PFGG09, RGA10, TKDN16, UB05, TD10, VZP+09, BCDH10, FRNS05, TG95a. Systematic [MSM17, LS12]. Systems [BBC00, CL97, EA95, KS95, LH99, SC00a, Bar06, BSHD+13, BRP04, CYP+10, GF15, GA09, GF18, HD07, HZW+10, KFN15, LFMP13, OBTMT15, OH05, PA13, PV14, SBB10, Tho10, TA11, WMFY12, YCA+09, YZP+09, BCDH10, FRNS05, TG95a]. Systolic [Nic95].

Tag-Saliency [ZWY14]. Tagging [CWH+13, LTLT14]. Take [Lau97, WASF14]. Taking [FL96]. Tampering [KLL+11]. Tangential [LKK00]. Target [IKST05, MYC99, BG16, CSLX16, GFY+14, JBC08, KW12, PM13, UM05, VSP06, YCKA10, ZZRC15]. Targets [BYR17, BYK+18, KPPK09, MC09a, PBT14]. Task [DC00b, GZJ05, SGB01, BRA+10, BSMK13, ES06, HL13, HML15, JRAJ17, RGA10].

task-driven [RGA10]. Task-Specific [DC00b, ES06]. Tasks [KR99, CCF17].
taxonomy [TESY15]. Taylor [BKK11]. TBS [PT08]. TC [EHG+10]. TC-12 [EHG+10]. Teacher [EKY08]. Teacher-directed [EKY08]. team [HKHE14, PD17, PPK+09, WASF14].

Technical [OMLL98].

Technique [Ano01m, BL01, Luc01, OD97, PLL00, CCL04, DM12, HBL+17, KA12, MWF07, RC03, YW07].

Techniques [Ano98d, BY98, BS00b, CF01, MAP99, MNSK08, AS09, Br03, FK09, HBG13, JM09b, MGF08, MM05, OTO06, PSE+11, PR03, SM13b, TA13].
technologies [LMT+17]. technology [CSV+16, CMCM16, RMN+17].

Telepresence [OYTV98]. tells [YS+14].

Template [CYES00, TH+98, BBH14, FN14, SBPF17, UBEPO9, AW09]. template-based [BBH14].

Templates [DJG01, LSB+00, SL99, DLF06, GRGB+13, RCT14]. Temporal [BZS16, CA97, MIUS16, STO17, SC15, SA04, UFF06, YJ16, CHMG12, CWLJ13, CSG+03, DPCA15, DLF06, FXWY17, HSBS16, HDF12, KYY14, LCSL07, LTY+15, LXFM16, MT17, NDO09, RL13, SCMP14, WZT13, WX16, XYW11, YFX+18, CGHTK16].

tennis [DG08, RMN+17, YJC+09].

Tensor [RG00, KHR+16, LLC11, Sahl05, XSD12, GYTL09, LBN09, MGP11, Nor09, PG13, RPG12, YGC15].

Tensor-based [LHC11].

term [CRCM16, MBCJ17, PA10a].

Terminator [UZC97]. Terms [Kis96b].

ternary [WY+16, kCE+18].

terrain [LPZ+08, OMW+07].

terrestrial [RTM+17].

Test [LM96]. tested [FFFP07].

Testing [RH06, EK14].

tests [WBS14].

text [BKMSR98, DV98, Hob00, YT13, CSV+16, LZZ+17, MTG07, MTC+14, MAJ16, PV14, TESY15]. text-based [PV14].

Text-to-speech [CSV+16].alf. texton [SPK14, ZZL13].

texton-based [SPK14].

textons [XHJF12].

texts [GF15, VJ17].

Textual [SLST99, LCD+13]. Textural [AM00, CE17].

Texture [CSDNR17, GP01, GPK99, LBD+07, PPT06, PB99, RPTB01, SA02, SM99, SC98, VGR16, WH01, AYD+18, ASV01, CE17, CCD11, DL10, FLS+14, GFL+11, GB13, eGZW07, HAT+15, HOH+07, HG11, HBL+11, KORC10, LF08, LGD16, LPV13, MSW15, MGP11, Mig12, Pen15, Pun03, QAB+11, QQSX17, STD14, SG11, SF07, TT16, VBS+04, WX16, XTZ+18, XHJF12, ZZJS18, ZZL13, kCE+18].


texture-less [Pen15].

textural [HR06, EK14].

texturing [BHI0].

Their [NSK+97, SC00b, CTCLG95, CKS+05, DLML16, FLB06, GCFM12, KEG15, SSM16].

theorem [BFR13]. theorems [She16].

theoretic
[BEGB13, SPC+15, VMC+16, WSSS13].

Theory [HKA13, Mok97, SU000, SU01b, SWG02, WKI+16, AGB+15, AC07, BBK15, DB03, KLB11, NRJ11, XP11, HMEB07, KGN10, MUS06]. There [Ver97, AQ09].

similar thermal [DS07, HOH+07, MAF13, SSN03, TMB12, TB13, YCH07]. thermal-visible [TMB12, TB13].

Thermophysical [MNSK98]. thickness [Coe12].

thigh [TLY+16]. Thin [Che98, CCS95, MS96a, MW00, MWL99, Pud98]. Thinning [BJ96].

Thoracic [LSB+00, ML13]. thoroughly [PK05].

Threat [KR99]. Three [Bor96, Jos99, LSCK15, LWZP17, MHH00, MCP99, OD01, SF95, TK97, WD96, ZM96, CH17, HQN05, KON+17, LB08, PJW11, SOL16, SB05, WXWC18]. Three-Class [MCP99]. Three-Dimensional [MHH00, SF95, TK97, WD96, ZM96, LSCK15, HQN05, LB08, PJW11, SOL16, SB05].

Three-layer [LWZP17]. Three-Light-Source [OD01].

Thresholding [Ros02, WCZ02, GFL+11, HDS08].

THUMOS [IZJ+17]. Tighter [Zha97].

Tilings [MI09]. Tilt [CC00, DDP10, SPC+15, SP06]. Time [BEPW00, CBM01, H98B, LS98, SLK10, LHH98, OYTY98, SKOS95, SLK15, WZWT99, ZK92, AMNM16, AM04, BT05, BCMC909, B12S, BHMB10, BPL15, CGH08, CEA16, CCL04, CKL18, DSL+09, DDB12, DZJ14, FFM05, FFT15, Gou99, HHRH17, HHAE14, HEPH15, HZ+10, JRSS80, DFP+13, LC14, LAB15, MZB+10, MWTN04, MFS+07, MHL14, MTAA11, Nic95, Pen15, PB16, PGG04, RZH17, RAC+13, Rl13, SM12, STC+16, SFK18, SGH07, SIT07, SHS03, TK16, UM05, UWH17, WX16, WWL11, YZW17, ZJ05, Ziv10, LBK10].

Time-of-Flight [LSK10, SLK15, BHMB10, HHAE14, HEPH15, LBK10].

Time-Varying [CBM01, SKOS95]. times [MOT17]. tissue [CFYU12, DCS05, SRP10]. TOF [NB10, GPC+10]. TOF-scans [NB10].

together [CLA+17]. tomographic [VNNB14].

tomography [BPBS13, BTB14, RBDS14]. tone [ABK+18, BEK18, LJZ18]. tone-mapping [ABK+18]. tool [BCS15, DAM12]. tools [RLMK15].

Toothbrush [MST16].

Top [MP+18, HLB17, MAJ16, ZW14].

Top-down [MP+18, HLB17, KMN11, MAJ16, ZW14].

Topic [NHTG15]. topics [TGM+17].

topographic [WY07].

topological [ACF00, ASS97, AC07, CDIF14, Cou13, DBF04, Dam08, Eva06, GL95, GJMO14, AB11, GF13, WD14, ZZ18].

Topologies [EL03].

Topography [Bre01, DM01, NS96, ZSCP08, FFL14, Loh10, SC96].

Torsion [Mok97]. Torsion-Based [Mok97].

torus [LNS14].

Total [Ki06b].

totally [Ang07].

touch [WHC14].

TouchCut [WHC14].

tourist [PHY+11].

tower [XP11].

traced [NRJ11].

tracing [CCL04, MW13, WPK09].

Track [MW13, AVBK10, PT08].

Tracker [KSS97, TS01, AM04, MIMO+16, SGH07, VNNB14].

trackers [DYM14, TMN06].

Tracking [BL98b, DCL14, DF01, Den96, DJG01, FLB06, HFK97, IP98, KS95, KB95b, KH13, KD16, LCP13, LRD99, MJ11, MJ2000, MZL+16, PV13, Pet99, PF01, QL96, RAH97, ROX09, TPR+00, W999, WS06, ADR16, An06h, AVB16, BAPX16, BYR17, BSM10, BW11, BBH+12, BCMC909, BL09, BY12, BBK14, BB15b, BG16, BKM07, BYK+18, CGH08, CMK11, CPY+10, CSLX16, CPT07, CKC14, CKL18, CC15, CZSS07, DZL07, DBZ07, DD11a, DJ14, DF11, DPT07, DZL17, EDB12, FXWW17, FN14, GKK05, GLO10, GB08, GRB13, GFY+14, GCFMT12, GCT+14, Gwa17,
tracklets [ADR16, SM17]. 

tracking [LWZC14, LLP16, LG17, LG14, LSTF12, LA05, LN10, MYC09, ML15, MML+16a, MC09a, MEM17, MZB+10, MEYD11, MHS01, MHL13, MBCJ17, MM05, MdRNM15, NAS+17, NHY10, NKM11, NLM05, OMBH06, PA10a, PD05, PA06, PMC13, PYS03, RML10, L ´AB15].

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