A Complete Bibliography of Publications in *IEEE Transactions on Visualization and Computer Graphics*

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Title word cross-reference

Area-Preserving [TGS11]. **Area-Proportional** [RSFH14, Wil12]. **Areas** [EIKS18, MVN$^+$19]. **Arithmetic** [LQLX14]. **Arithmetic-Based** [LQLX14]. **Arm** [TAK$^+$05]. **Arrangements** [GNCM$^+$16, MSSH14, SDMT16]. **Array** [TKTN09]. **Arrays** [Lin14f]. **Arrive** [GGZL16]. **Art** [Elb95, Elb98, KCWI13, NQX$^+$05, SPL$^+$13, SEH08, WFS$^+$19, WWY14, XZX$^+$17, LWP$^+$06]. **Arterial** [IPD$^+$07]. **Artery** [BGP$^+$11, MSSD$^+$08, TBB$^+$07]. **Arthrodial** [MGL07]. **Arthroscopy** [STH13]. **Articulated** [Fau99, KMT14, KBH$^+$10, KWC$^+$10, RLNN11, TF06]. **Artifact** [AHR$^+$11, MSSH14]. **Artifacts** [CMS06]. **Artificial** [BHHM19, RFFT17]. **Artist** [SK16b]. **Artistic** [CCM11, CRH05, KCWI13, RB11, Yon14]. **Arts** [LML$^+$18]. **Artwork** [PMCS11]. **Artworks** [ZJX$^+$15]. **As-Rigid-As-Possible** [LG15]. **As-Similar-As-Possible** [LG13]. **Ascending** [NMN$^+$18]. **ASCII** [IG19, XZX$^+$17]. **ASK** [AvHK06]. **ASK-GraphView** [AvHK06]. **Aspect** [FHSW13, JE13, WWZ$^+$18, WWF$^+$19]. **Aspects** [CZ11]. **Assemblies** [LSZ$^+$18, NJBJ09]. **Assembly** [CPG$^+$15, DBP14, MLS18, SLMA06, XMRC17]. **Assembly/Maintenance** [SLMA06]. **Assessing** [BRBF14, CB15, DBP14, MDF12, WCC$^+$19, YAE07]. **Assessment** [ASMP17, BTS$^+$18, GO15, HWZ$^+$19, LKK17, MMK$^+$17, WM08, ZZH19, vLBB16, HSKIH07]. **Asset** [KOBH19]. **Assignment** [RC06, SS16, WCG$^+$19]. **Assist** [HTP$^+$08, aKGS11, SBB$^+$18]. **Assistance** [FM06, MSA17, WWYP19]. **Assisted** [CICS05, CCJ$^+$19, HKR$^+$08, IV11, LAK$^+$11, LMC02, RLW$^+$11, SKKC19, WSH$^+$19]. **Associate** [De 18b, Lin14c, DS16a, DS17b, DS18b, MB19b]. **associated** [HSCW13]. **Association** [LS16, ZGW$^+$19].

Associations [HV13]. **Assurance** [TTR10]. **Astroglial** [MAAB$^+$18]. **Astronomical** [WAG$^+$12]. **Astrophysical** [LFH06, LFLH07, LFH08]. **Astrophysics** [SKW$^+$11]. **Asymmetric** [BN11, PLC$^+$11a, ZYLL09]. **Asymmetrically** [KHSS14]. **Asymptotic** [AJ19, CGL$^+$17]. **Asynchronous** [BSM06, KZX$^+$14, ZGI$^+$18]. **Athletes** [SB14]. **Atlas** [FFST19, KSI$^+$96, SLK$^+$17a]. **Atlas-based** [SLK$^+$17a]. **Atlases** [TDN$^+$12]. **Atmospheric** [KHS$^+$18, KHS$^+$19, SYS$^+$06]. **Atom** [PDFE18]. **Attachment** [KHL99, WLHD17]. **Attack** [RPHI08]. **Attempt** [MNKT01]. **Attended** [LKC09b]. **Attention** [CZZ$^+$19, Fis07, HW12, HE12, HLRC$^+$12, KV08, VFSG06, WLB$^+$14]. **Attenuation** [SCT06]. **Attraction** [DBD17, DBBF19, ZK10]. **Attractive** [WLB$^+$14]. **Attribute** [GLG$^+$13, HTE11, JBS08, LSS09, MJW$^+$13, MCK12, RSS14, SPEB18, SGAS16, TSAA12, TSH$^+$14, WZK12, WCC$^+$18]. **Attribute-Based** [SPEB18]. **Attributes** [AERA14, BMLC19, CM16, HSCW13, LWS$^+$17, LPCC17, LDFZ14, SPM$^+$13]. **Audiences** [DGAB16]. **Audio** [DDBR$^+$19, SNM16, SRKL19]. **Audio-Material** [SRKL19]. **Audio-Visual-Olfactory** [DDBR$^+$19]. **Auditory** [AGN$^+$19, RYKL13]. **Augmentation** [HDBC15, IAS19, TYL$^+$18]. **Augmentations** [OTKS15]. **Augmented** [BSB$^+$18, BBC15, BBBM18, BDB$^+$16, BSE$^+$17, BLO$^+$05, BLRW05, CDAF18, CMPC06, EPS$^+$15, EIKS18, FM04, GS08, GLM$^+$17, GKR14, GJK15, GLZR17, HBESB11, HIH$^+$18, HCP$^+$15, HBKS09, HAGS16, HJLH19, HF10, HF11, HV00, IHD$^+$18, JLS15, KMS09, KSNY17, KGAM18, KBB$^+$18, KM10, KHSB11, KYT$^+$18, KOK$^+$19, KV98, LH09, LBS$^+$16, LG12, LBKD09, LABS10, LDFZ14, MTM$^+$16,

GDJ^{+}13, HKBR^{+}14, HHO^{+}17, HA17, HKR^{+}08, HA06b, HB10, HLRC^{+}12, HZM13, HLB^{+}18, JHKH13, aKGS11, KW14, KAM^{+}08, KSL^{+}17, KS14b, KBVH17, KHLM17, KOBH19, KPR^{+}14, KOK^{+}19, LJX^{+}10, LTM18, LWS^{+}17, LIRC12, LIM^{+}12, LCS^{+}12, LD11b, LLY06, MLMF12, ME18, MJW^{+}13, MRSS^{+}12, MMAM14, MKT^{+}18, MPOW17, MMMY97, MWN^{+}19, Mun09, OM09, OK11, PFW12, PWHK16, PB16, QT96, RHY14, RHR16, RKG^{+}18, SKK06, SVAC12, SFB^{+}12, SHS11a, SNHS13, SMM12, SYYC11, SOL^{+}16, SD12, SSL^{+}12, SNR14, Sza18, TM12, TLD^{+}12, TSW^{+}07, WGM^{+}08, WZK12, WASQ18, WKD19, WQ07, YCLJ12, Zag96, ZHT07, ZM13, tCMR07, vLFR17, WBD14]. **Design-Sheet** [RHR16]. **Designing** [Chi16, EMRY02, HN13, Kei00, KKL^{+}16, dJOBNM17, PHV^{+}18, SKK^{+}14, TKBH17, WK06, ZWC^{+}16]. **Designs** [HFMC12, OAH14, RHR16, WLF^{+}19]. **Desktop** [JD13, LvL12, PFK^{+}08, TMM^{+}13, TBR^{+}12]. **Destination** [AAFW17, GZ14, YDJ^{+}19, ZFL17, ZMT^{+}19]. **Detail** [AWHS16, BHSH15, CMP09, GLX17, HSH10, HYZ^{+}12, KCJ^{+}10, MB01, NM13, NC07, WGS07a, WY19a, XESV97, Zhu05, ZBDS12, vdEvW14, DMS^{+}08]. **Detail-Preserving** [GLX17, HYZ^{+}12]. **Detailed** [KLCK17, SSH14, ySKK07]. **Detailing** [YYT16]. **Details** [BBD06, LBS^{+}19, NDS10, SA19]. **Details-First** [LBS^{+}19]. **Details-on-Demand** [SA19]. **Detecting** [AG17, KSDD14, SXX^{+}19, TN13, WBDS11]. **Detection** [BW04, BDJ14, CLZ^{+}18, CCW^{+}09, CRT04, CS08, FS19, GLvP^{+}12, GSM^{+}14, GSL^{+}17, GRVE07, HLRS^{+}08, HQK06, Hub95, JWS04, JPLŠ16, KHS^{+}18, KGS98, KMT14, KHM^{+}98, LWZ^{+}16, LZH^{+}13, MBT07, MRSS^{+}13, MJK06, MTS07, OSBM14, PLW11, PML97, SBJ^{+}10, TCYM09, TN14, WRM^{+}10, WWC^{+}14, WX17, WSYM17, WTB^{+}19, WS01, Won16, XXM19a, XXM^{+}19b, ZK07, ZK12, ZK14a, ZLK^{+}18, ZBB^{+}06, JQD^{+}08]. **Detector** [BW03, DNP07]. **Deterministic** [BMA^{+}19]. **Developable** [TC09a, Wan08]. **Developing** [BW11, KFS^{+}19, NTT^{+}19]. **Development** [KMSB14, LKK17, LFA^{+}16, MYI13, TAK^{+}05]. **Device** [EPS^{+}15]. **Devices** [BJM07, BMWW18, DFG^{+}14, HTP^{+}08, KPR^{+}15, LS07a, LHD18, RBDG15, RJG17, SOS^{+}17, YC14, YLC^{+}19]. **DIA2** [MEV^{+}14]. **Diabetes** [ZCD19]. **Diagnosis** [BGP^{+}11, KHZR18, LXL^{+}18, MSSD^{+}08, OIR^{+}17, SSMG13, WGZ^{+}19, ZWM^{+}19]. **Diagnostics** [XMRC17]. **Diagram** [CdOKRV09, YBZW14]. **Diagrammatic** [JhR10]. **Diagramming** [LFW^{+}19]. **Diagrams** [BTC10, BKH^{+}11, CLB^{+}16, CRB^{+}05, JRHT14, KLMA10, MPWG12, RD10, RZP12, RSFH14, SSKB14, SAS16, SZHR11, SRHZ11, VCP08, Wil12]. **Dialogue** [PMvWC05]. **Diamond** [WD09]. **Dice** [EDF08]. **Dichoptic** [KK19]. **Dichromats** [CCB11, KOF08, SMO^{+}13]. **DICON** [CGSQ11]. **Diderot** [KCS^{+}16]. **DiffAni** [RM13]. **Difference** [RM13, Sza18, WCJ06, YC14]. **Differences** [TSD09]. **Different** [BC18b, FTES13, GJZ^{+}12, HOT98, SLW^{+}10, TAL^{+}07, YL18]. **Differential** [KHW^{+}09]. **Difficulties** [HAS11]. **Diffraction** [RSR^{+}18]. **Diffuse** [NSS14, SVGR16]. **Diffusion** [CLS^{+}12, CYZ^{+}09, DPR00, FT09, GWK12, GSZ^{+}13, GKL^{+}16, HM10, HQ13, HLD^{+}08, KLLR07, KWH00, KW06, PT17, STS07, STS10, WW07, WDC08, WLY^{+}14, ZDL03, ZSL^{+}16, ZDZ18, ZHL^{+}09, vAPP^{+}11]. **Digital** [AB06, DiV15, JSG03, KSI^{+}96, MBW^{+}07, PMCS11, SCT06, SE18, ZSTR07]. **Dimension** [BWC04, DWF^{+}19, GXY12, KW10, STM17, SMT13, WCR^{+}18, YRWG13]. **Dimensional** [ALM11, ADP02, BSL^{+}14, CCAL12,

[BTV14, LLKN17, NO97, ONL+12, Zhu05]. **Union** [DN13]. **Unit** [MGJ+10, PDFE18]. **Units** [MB19a, tCMR08]. **Universal** [vdZCT16]. **Universe** [FH07, GB08a, MOC+14]. **Unobstructed** [CGB+13]. **Unsteady** [BS95, BMLC19, FC95, FPH+08, GZL+14, GHP+16, GHS+19, HLNW11, HLG+14, JEH02, LM05, NTT+19, SWCR15, WSTH07, WSE07, WGS07b]. **Unstructured** [BPL+19, CICS05, CBPS06, CDM+04, CMSW04, CHM11, EHH+19, FPB17, FBM16, GJ10, Har16, KM96, MJK06, MEB+14, MHDH07, RL08, USM96, USM97, WMS98]. **Unsupervised** [KEV+18]. **UnTangle** [CLG16]. **Untangling** [DWvW12, RD10]. **Untapped** [HFM16]. **Untrained** [KNKH19]. **Unusual** [NTA+19]. **Unwrappable** [FWZQ13]. **Upper** [MZH+08]. **Ups** [VB18, LLLN+14]. **Upsampling** [YGFX19]. **UpSet** [LGS+14]. **Urban** [CWK+07, CHW+18, DZMQ16, DFD+14, FPV+13, HZM+16, MDL+17, MPBM+18, OSS+17, PY09, QWC+09, SZY+18, SWF+16, VABW09, WXZ+16]. **Usability** [GS08, KWL14, KLD+09, Sim07]. **Usage** [SOK+16a, SOK+16b]. **Use** [BVW+07, CFEC17, DPW+15, HJC14, aKS12, LMK07, PGU+13, RB11, TJW+17, WZ08, WKB+13]. **Used** [RZP12, WCR+11]. **Usefulness** [KPR+14]. **User** [BHHM19, BHST17, BTH+13, BLO+05, BGR06, CSL+16, CLRP13, DC17, DLF+09, EASD+19, FCL09, FM06, GS08, GDJ+13, GBFM16, HF10, HB13, HOG+12, JJ09, KKKT18, KGAM18, KKW+17, LKJ+05, LKD19, LKS+19, LWZQ17, LAK+11, LGYG12, LCS+12, MFZ+17, MPG+14, NBM19, NTA+19, PLvdM+17, PSM12, PBK+12, PBC17, RGFLL14, RLM10, SKK06, SZB+09, SS06b, SMP17, SPG14, XRP+12, YEII16, YCHZ12, ZGB+17, vHR08, GSL14]. **User-Assisted** [LAK+11]. **User-Authored** [ZGB+17]. **User-Based** [GS08]. **User-Centered** [GDJ+13]. **User-defined** [JJ09]. **User-Driven** [CLRP13, SPG14]. **User-Generated** [DLF+09, vHR08]. **User-Guided** [BTH+13, MFZ+17]. **User-Perspective** [BHST17]. **User-Steerable** [EASD+19]. **Users** [BOZ+14, FTES13, GMD+17, HGWW18, LKD19, PPP12, SGQ16]. **Uses** [Sat13]. **Using** [AJDL08, AMJ+12, AZM12, AHK+17, Ano96b, ASMP17, AWB11, AERA14, AHL+13, BHHM19, BA05, BSS+13, BBC15, BB09, BDF16, BJEYLW01, BT13, BBD+11, BSE+17, BSKR19, BWC04, BJM07, BJB+12, BWW+17, BSO+12, BARM+12, BPM+13, BWT+11, BMPB08, BC12, BDW+08, CGC+11, CGD97, CvW18, CPW+18, CDR+18, CML+07, CDS+12, CCM+13b, CVG13, CL06, CKLL09, CMM+97, CML+12, CCM12, CRB+05, DK11a, DHL09, DRW16, DdL14, DWB+06, DFD+14, DYW+13, DTT+17, DKM06a, EG09, EJR+14, FSHH12, FC95, FGF+05, FT09, FG99, FMST96, GSA+09, GMD13, GdBG12, GLM06, GUO00, GO15, GK95, GSG96, GGPPS13, GH95, GN12, GGZL16, GXW+18a, GXW+18b, GWK12, GSZ+13, GKK+12, HBJP12, HBG11, HTF97, HJW99a, HJW99b, HYFC14, HAGS16, HH10, HEWK03, HA04, HHM14, HRN+03, Hu16a, HZM+16, HR11, IHK05, IVJ12, IG19]. **Using** [IK95, IYK01, IYIK04, IHS17, IFM14, JK16, JNK19, JEG12, JWSK07, JBMS09, JFTW07, JWC05, JDA+11, JFBB10, JM10, JFY16, JCRS09, KIL07, KSH03, KCJ+10, KL96, KLM04, KL07, KJ12, KISE14, KHM+98, KS01, KM96, KA12, KSDD14, LPF+19, LH03, LYY08, LKC09a, LKL+15, LKR+18, LFP07, LGQ09, LBZ+11, LDN11, LL05, LLY+13, LB17, LLL+10, LLRR08, Lin16b, LCS+12, LGS12, LSJ96, LFR03, LPK+16, LXT18, LSM03, LLPY07, LSS+15, LXW+18, LSK+18, Mal05, MW99, MGJ+10, MGM19, MDS16, MKW07, MMMY97, MM08, MZC+16, NMGK17, NMN+18,

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