

A Complete Bibliography of Publications in *SoftwareX*

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Title word cross-reference

1 [BRF⁺23, KL22, PO19]. 1.5 [SAA18]. 2 [ACPdP22, BBF⁺19, BBN⁺22, Can22b, DEV⁺21, EHGPT19, Elk22, KDHG20, KPN⁺18, MASB18, MBI20, Ozb17, RDO⁺19, THT20, ZRK19]. 3 [AT22, Arc20, BB20a, BSV⁺23, CC20, GRF23, HS20, IIS18, KWZ22, KWB22, LCMD⁺18, LMS⁺16, MBC22, MLTF⁺18, NS22, Ozb17, Ras20, RDO⁺19, SB21, THT20, Zek17]. 4 [BFSJP⁺21, KPN⁺18, Zek17]. < [HVH24]. > [HVH24]. ++ [SLBC⁺20, SH23]. ² [MCC20]. ³ [CMDDARG23]. ^x [Afr22]. β [WBS21]. F [JS19]. K [BHC⁺24]. l_1 [YC19]. l_2 [YC19]. μ [CBHLG21, OAF20]. q [BHHÖ22]. *UnBlocks^{gen}* [Ras20].

-amino [WBS21]. -d [CC20, PO19, Zek17].

-dimensional [Elk22]. -peptide [WBS21].
-signature [JS19]. -space [BHHÖ22].
-strategy [Arc20, IIS18].

.NET [Fra22a]. .numpy [Rei23]. .npz [Rei23].
[?]Reininghaus:2023:CCL. .npz [Rei23].
.STL [AISM21]. .STL-based [AISM21].

1 [ddSNX22]. 1.0 [Ars21, MP20].
1.1.0-pyfao56 [BTDT23]. 11p [CPUARC20]. 15 [RNK22]. 17 [Rei23, Sho24]. 18 [GCdJAURO21]. 19 [CK23, EBGCT21, GPK⁺21, IVSV23]. 1D [PBS⁺24]. 1DCSEM QWE [KL22].

2 [CCTCGCOB23, CCO21, DG21, FNX22, GPW⁺20, GNPP23, vDPI⁺18]. 2-D [BSB⁺23, MBDS20, GNPP23].
2-Dimensional [CCTCGCOB23]. 2.0 [AGL⁺23, BB20a, JWJ⁺22, JHAMF19,

Jur23a, LGP⁺22, RS22]. **2.0-MOOSE** [LGP⁺22]. **2.0-pyFIRI** [ZRK22]. **2/low** [YLM⁺24]. **2019** [Ano19d]. **2020** [Ano20d, Ano20c]. **2021** [Ano21a, Ano21f, Ano21h, Ano21g]. **2022** [Ano22a, Ano22f, Ano22h, Ano22g]. **2023** [Ano23a, Ano23f, Ano23g, Ano23h]. **2024** [Ano24c, Ano24d]. **23** [EWT⁺24]. **24** [JP24]. **2BarG** [GLR22]. **2D** [ANA16, AANA19, Azi23, Can22a, Can24, Elk22, MFCV20, MBDS20, ddSNX22]. **2D-VSR-Sim** [MBDS20]. **2D-xtDCR-LTBEM** [Azi23]. **2D/3D** [MFCV20]. **2PJIT** [AT22].

3 [BÇ23, Kar21, KF22, MCGK19, MSV23, SCD⁺24]. **3-D** [BÇ23, Kar21]. **3-Tau** [KF22]. **32/64** [MG22]. **32/64-bit** [MG22]. **3D** [FNX22, MFCV20]. **3DEM** [GRF23]. **3DRSP** [BC22]. **3s** [IIS18]. **3TM** [KF22].

56 [BTDT23, Tho22, TBD23]. **5G** [NNDS23]. **5G/6G** [NNDS23].

64-bit [MG22]. **6G** [NNDS23].

7.1 [BO19].

802.11p [CPUARC20].

9 [KZ18]. **90** [Taq16].

Ab-initio [XSS20, XSC⁺21, ZJKS23]. **ABAQUS** [FH23, GTC21, LH23, SMD23]. **ABAQUS-machine** [FH23]. **Abaqus/CAE** [LH23]. **ABAQUSTM** [WMZH23]. **ability** [PZKK21]. **ABMU** [Che21]. **Aboria** [RB17]. **absolute** [MTS⁺18]. **Absorption** [EFTS23]. **academic** [Kwa19]. **accelerated** [ACPdP22, CWGM24, CWLG⁺21, DS20, LAA23, Nev17, MCBM24]. **accelerator** [LCGA22]. **accelerators** [RLK18]. **access** [CPF23, MWJ15, VEM⁺18]. **accessible** [CPB⁺23, FAM⁺20, BGCS19]. **accident** [AMA19]. **accumulated** [Alb19]. **accurate** [NOÖÇ19, PO19]. **accurately** [AAN17]. **Acid** [CGKD23, BSS⁺23, WBS21]. **acidified** [BSS⁺23]. **Acme** [SB21]. **ACORNS** [DSJ⁺22]. **acoustic** [DDCSH23, LEFSO20, RLJS23, SWK19, SA17]. **ACPYPE** [BFRK19]. **acquire** [MGMAG22]. **Acquisition** [CWM⁺21a, BHB⁺21, PS19a, Sur20, UdL20]. **acquisitions** [ADSG⁺20]. **ACROPOLIS** [SCSB24]. **Acrossim** [SV23]. **actin** [MBM22]. **active** [VMS⁺23, SE23, TBO24]. **activity** [AGADAG⁺23, ACNF22, Has18]. **Actual** [BS19]. **actuator** [CCBC⁺21]. **Acuity** [TMGW23]. **Adaptable** [GPW⁺20]. **adaptative** [BBB⁺20]. **Adapting** [FWB⁺21]. **Adaptive** [BBJ⁺18, CUSRCP⁺22, NMT23, RDO⁺19]. **adaptivity** [CBPC23, KBB19]. **Add** [OCK⁺23]. **Add-in** [OCK⁺23]. **additively** [OJ22]. **ADIOS** [GPW⁺20]. **ADITU** [GEG22]. **Adjoint** [Bla21, Bla23]. **Adjoint-Based** [Bla21, Bla23]. **adjoints** [RJN⁺23]. **ADM1jl** [AMAE24]. **advanced** [DM19, GAM⁺24, SLM23, AAA⁺21, BHB⁺21, KCP⁺24]. **Advancing** [AAF⁺24a]. **adversarial** [VDCL20]. **advligorts** [BHB⁺21]. **Aedes** [IDE⁺21]. **aerial** [BGAGJGC23]. **aerodynamics** [BGGL20]. **aerosol** [DAC⁺24]. **AFDeter** [YHC⁺22]. **AFF3CT** [CHL⁺19]. **affective** [JCFM24, KW23]. **AffecTube** [KW23]. **ag5Tools** [BdSvE23]. **against** [BGM⁺24, CSZM22]. **AGAT** [RKDP21]. **AGDATABOX** [CMdS⁺23, BJM⁺19, MBU⁺19]. **AgDataBox-Map** [MBU⁺19]. **AGDATABOX-RS** [CMdS⁺23]. **Agent** [Giu19, COGP19, PBM22, PMBM⁺23, ZR19, Che21, FRNW⁺24, GG21]. **agent-based** [COGP19, PBM22, ZR19, Che21, GG21]. **agents** [WWB⁺23]. **AgERA5** [BdSvE23]. **Aggregate** [CVAP22]. **Aggregated**

[KRA23]. **aggregation** [AAB23, VEM⁺18]. **agile** [ASRI22, BBS⁺22, GZA⁺22]. **agnostic** [HR21, SVM⁺23]. **agricultural** [PMS23, VFFS23, VEM⁺18, ZTC⁺21, dSBSvE23]. **agriculture** [BJM⁺19, MBU⁺19, REK⁺23]. **agro** [AMC17]. **agro-hydrological** [AMC17]. **agroecosystem** [Sha23]. **agrometeorological** [BdSvE23]. **AI** [AAF⁺24a, CCO21, Geo17, GBW⁺24, GSS⁺23, NNDS23, NSO21, REK⁺23]. **AI-based** [REK⁺23]. **AI-enhanced** [AAF⁺24a]. **AIcodeReview** [AAF⁺24a]. **aid** [KHM⁺22]. **aided** [ZRBCI20]. **airflow** [YHC⁺22]. **airflow-related** [YHC⁺22]. **AKFruitData** [MGMag22]. **AKFruitYield** [MAGM⁺23]. **ALBOMAURICE** [IDE⁺21]. **albopictus** [IDE⁺21]. **AlfaMCV** [dQRrbdSM20]. **Algebra** [AMWHD23, Kri22, RV20, LK21]. **algorithm** [AWO⁺21, COG19, KHM⁺22, KPN⁺18, LHCK18, LSPG22, LSMG19, PG18, SEL⁺16, TC20, ZY23, ZNS17, dSM22, BGAGJGC23, dSM22]. **Algorithms** [CKC22, AGC⁺24, CCFSB20, Gag22, GCC20, HH21, HX22, KPTW19, KFA⁺24, KG23, KBB19, NGOT24, PMMF19, REFB17, SFF⁺19, SUM21, Sil20, SBT22, TS21, VMRVF⁺24, WC23]. **algorithms-based** [AGC⁺24]. **alignment** [BCA19, CC23, MKB⁺18]. **alignments** [TBCG21]. **ALIIAS** [ESE⁺23]. **all-atom** [HA23]. **allele** [HHN20]. **AllInOne** [NHR23]. **allocation** [ACNF22, MTJ⁺22]. **ALPHA** [WLW23]. **alphaBetaLab** [MVBF19]. **alteration** [HHN20]. **AMBER** [BFRK19, SHvW20]. **AMED** [KRA23]. **America** [BGCS19]. **amino** [WBS21]. **AMLBIID** [GABH22]. **AMLCS** [NRC23]. **AMLCS-DA** [NRC23]. **amorphous** [HA23]. **AMPAO** [KAR⁺19]. **amplitude** [JAC20, LBL⁺21]. **Anaerobic** [AS18, AMAE24]. **ANALYSE** [WWB⁺23]. **analyser** [KG24, SBCK17]. **analyses** [BSdG⁺22, EFTS23, MCC20, SCK⁺23]. **Analysing** [ZTC⁺21, PBM22]. **Analysis** [AJR⁺23, EL20, FST⁺21, KAR⁺19, KSFG18, LMF⁺23, PCC⁺19, UVPB⁺22, AM19, AMA19, AK24, AS17, AHR⁺22, ASRI22, ATCA20, BMK23, BÇ23, BBD⁺22, BHC⁺24, BT23, BAEBAS19, BJM23b, BID⁺20, CRV22, Car21, CC20, CPB⁺23, CCG⁺23, CMMF19, DDCSH23, DM19, DKL⁺21, DTDd19, DPD22, Elk22, EWT⁺23, EWF⁺23, EWT⁺24, FS23, FF24, GZS23, GZA⁺22, GMF20, GEH19, HT18, HOB23, HRC20, ITL⁺23, IHT23, Jur22, KSS23, KS21, KXK⁺23, KHJ⁺23, KGK⁺20, KAO⁺21, LKK24, LKK23, LSMG19, LCMD⁺18, LRL23, LYZ⁺22, LVCF24, LS23, LLM⁺20, LBL⁺21, MSDP23, MPMC21, MAGM⁺23, MCBM24, MASB18, Mül23, NK20, OJ22, OLRLB21, Ozb17, PL23, PLC⁺24, PRSS19, PDM22, PKA⁺22, Por23, PNC23, RLK18, Ras20, RIHV23, RXZ⁺23, RGP⁺22, RPV⁺20, RMMG21, RSMW20, Rub16, RL19]. **analysis** [SAD22, SGB⁺22, SF16, SK22, SBCK17, SGA⁺16, SA20, SCG⁺20, SMK23, SRML17, SL20b, SAS⁺22, TŠG⁺24, TJS18, TJS19, TCCK23, VMRVF⁺24, VCLS21, WGB16, Web17, Web21, WM21a, WPM⁺20, Wet20, WKS22, WS24b, XZL24, YFVL24, ZWCQ22, ZS24, dSBSvE23, tHLMN19, LMN18, Alb15, FPBM18, GAE23, LFT21, MP20, PARS22, Vel23, dSBSD17, ABC⁺20]. **analyte** [AHR⁺22]. **analytic** [NSLD16, TF23, MRMD19]. **analytical** [FS19, KPN⁺18, MC18]. **Analytics** [EPF⁺23, LFK⁺24, ÇA23, DVSD22, LFGVGDBD24, MML20]. **Analyze** [dMOH21, Arc20, ABC⁺20, Fru21, GMNG⁺18, IIS18, LMB⁺19, OBWM23, ZAPS20]. **analyzer** [KALS24, MTPHH18, VFFS23, CCV22]. **analyzing** [BHKK23, CCV22, GB24, GPBM23, MK16, PDH16, SMZSW24, WLW23]. **ANDez** [KK24]. **Android**

[GLS⁺22, AGVM20, BT23, GJS⁺22, JRP23, ML20, PRC⁺23, She19, YLS⁺18].

Android-based [GJS⁺22]. **ANDURIL** [tHLMN19, LMN18, RtHLMN20].

ANDURYL [tHLMN19, RtHLMN20].

angiography [MTS⁺24]. **angle** [HDA21, HHB⁺22b, MTPHH18, OLRLB21, RGP⁺22, SL20b]. **angle-resolved** [SL20b].

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AP [EWT⁺24, EWT⁺23]. **API** [BJM⁺19, BKM22, KJKK23, MKS⁺23].

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apple [MAGM⁺23]. **Application** [MASB18, O'D21, AL16, BSV⁺23, CS21, Cin24, CRF21, CMdS⁺23, CBS⁺16, DZH⁺23, DPD22, DER⁺23, EWT⁺23, EWT⁺24, FK23, GJS⁺22, HBS16, IKYY22, JRP23, KK22, KXK⁺23, LHB24, MBM22, MSLNSMOG24, ML20, MKT⁺23, MKMK23, MGMAG22, MAAOZMAM22, MAM⁺23, OE21, PRC⁺23, PMS23, PP19, Por23, PNC23, RSL⁺20, SFF⁺19, SLL23, YLS⁺18, ZCCGGV⁺22, HHH22].

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associations [HTWT23]. **astronomical** [SHvW20]. **astrophysical** [Duc23]. **astrophysics** [MAC⁺21]. **ASVtorch** [LVK21]. **asymptotically** [ZKJ⁺24]. **ATM** [GMNG⁺18]. **Atmospheric** [vdOJP⁺20, NRC23]. **atom** [HA23, OT16]. **Atomic** [AGHK21, dSBSD17, KGF⁺24]. **atomization** [HS20]. **attack** [WWB⁺23]. **attacks** [MSS⁺23]. **attenuation** [PDTG17]. **AUC** [GZ21a]. **AudExpCreator** [NK18]. **audio** [BCA19, SA17]. **auditory** [NK18]. **Audur** [VJA⁺18]. **AUGMECON** [FPN⁺22]. **AUGMECON-Py** [FPN⁺22]. **augmentation** [APLI24]. **augmented** [YYL⁺22]. **auroral** [ZRK21, ZRK22]. **Authentication** [ESE⁺23]. **author** [KK24]. **auto** [GABH22, DRM20]. **auto-explained** [GABH22]. **Auto-generation** [DRM20]. **AutoCNet** [LRPD18]. **autocorrelation** [Byk19]. **AutoCT** [BEPB24]. **Automated** [AJR⁺23, BEPB24, CMMF19, EL17, vKMH⁺20, AK24, ADSG⁺20, CdSLCC20, CLM⁺20, GMF20, HGG20, HDA21, MBA⁺22, REK⁺23, SSSH16, SSC23, dHGMCGL⁺24, GABH22, LEK22, RLJS23, SC23]. **Automatic** [BNC24, KAR⁺19, SDL21, dHGMCGL⁺24, ASVV23, BPL⁺19, CFA22, CCG⁺23, HKF⁺20, JGGF23, Jun21, NBCC19, PDM22, RMM18, ZCCGV⁺22, MVBF19]. **automatically** [CRP21]. **Automating** [JS19, NGK⁺20, TT17, SPMGA⁺23, TLDM19]. **automation** [BLM⁺22, EBL24, GM24]. **autonomous** [AA23, FWJ⁺23, PMS23, PCPC24]. **Auxiliary** [DK19]. **available** [AFGH22]. **average** [Ras21]. **averaging** [RLM⁺24]. **aware** [TGS⁺19, VC18, OPPZ22]. **aXBRL** [She19]. **axioms** [BKM22]. **axis** [OYW⁺21, Web23]. **axisymmetric** [FS23, MFQ⁺21]. **AYNEXT** [SAA⁺23b]. **azTotMD** [Ras19a, RS22]. **Azure** [MGMAG22, MAGM⁺23].

BabelFish [AVB17]. **BabiaXR** [MLGBR23]. **Back** [O'D21]. **Back-Gated** [O'D21]. **Backdoor** [MSS⁺23]. **bacterium** [QTL23]. **badcrossbar** [JM20]. **Badlands** [Sal16]. **balance** [ZNS17]. **balanced** [CLK21, RDO⁺19]. **balancing** [MB23]. **balls** [YC19]. **BAM** [DM19]. **Bank** [Kur23]. **BANSHEE** [KMLP⁺23, PMNWR20]. **bar** [GLR22]. **barriers** [OCK⁺23]. **Base** [YDN21, YD20]. **Based** [Bla21, Bla23, Giu19, AFGH22, AGC⁺24, AGADAG⁺23, AISM21, Agu23, AMA19, AANA19, AK24, AG21, AKC23, ACO21, ATT21, AHR⁺22, ASVV23, AAF⁺24b, Bac21, BSdG⁺22, BÇ23, BBHB22, BGM⁺24, BOP⁺23, BBHP⁺23, BC22, BWMS22, BSS⁺23, BCF20, BSV⁺23, CRV22, CCBC⁺21, CS21, COGP19, CBPC23, CJA23, CLDdM22, CPD⁺20, CCAC22, CCFSB20, CK22a, CK23, CCO21, CDOBA22, CWM⁺21b, CKC23, Dav21, Deg20, DZH⁺23, Ek16, FH23, FWJ⁺23, FNX22, FK23, GLS⁺22, GZ21b, GZS23, GZR⁺19, GACS⁺23, GP22, GZW⁺22, GCBDDBF23, GG21, GYWG23, GMNG⁺18, GJS⁺22, HKZ24, HJRBM23, HOM⁺18, HLR⁺21, HMC⁺24, HRC20, IZBT21, IHH⁺23, JLP23, JZGW22, JGGF23, Jun21, KG24, Kar21, KWB22, KG23, KALS24, Kos22, KXK⁺23, Krä20, KPJ24, Kur21, LK21, LSPG22, LCMD⁺18, LLP⁺24, LPL⁺24, LF15, LSSK16, LYX⁺18]. **based** [LYZ⁺22, LHZT23, LDAL20, LVCF24, LQM22, MKWS22, MSDP23, MKB⁺18, ML20, MBDS20, MFJ23, MB21, MCK⁺23, MCPG24, MBI20, Nai17, NMLM18, NGK⁺20, NK18, NL23, OBWM23, PMS23, PBSB22, PBM22, PLK⁺23, PS18a, PS18b, PS18c, PS19b, Por23, RBQ⁺24, REK⁺23, RJH⁺20, RB17, SF16, SUM21, SSW⁺24, SKM19, SGA⁺16, SA20, SABEh20, SMR22, SADU23, SS17, SLM23, TK23, TOPC23, TTT19, UdL20, VDCL20, VCA⁺24, VJA⁺18, VMRVF⁺24, Ver22, VRVAC23, VEM⁺18, VCLS21, WBS22a, WBS22b, WBNS23,

WRV23, WSAC⁺23, XZL24, XTD24, YKKD19, YHC⁺22, YB23, ZCCGGV⁺22, ZY23, ZNS17, ZLLT23, ZR19, ddSNX22, dPPD⁺23, dlSVBLdA⁺17, Che21, FLR22]. **Baseliner** [OHO16]. **BASEveg** [CVV23]. **basic** [LKK23]. **basin** [Sal16]. **Bath** [WW17]. **Batteries** [CGKD23]. **Battery** [HBA⁺20, NMT23, TSNRM24]. **BayesESS** [SMKL23]. **Bayesian** [KMLP⁺23, GdVSdSCM20, Hel22, IKYY22, LVT⁺22, PMNWR20, PLGHG⁺23, STH⁺21, SWCP20, SMKL23, SR17, XYC22]. **bayesvl** [LVT⁺22]. **BBR** [ASVV23]. **BccFccRaycaster** [LMS⁺16]. **BCI** [LHZZ23]. **BDEsize** [CLK21]. **beaches** [BFDD⁺22]. **beam** [Dan22, SLM23, THG⁺23]. **beams** [DM19]. **beamWeldFoam** [FPI⁺22]. **bearing** [WLW23]. **bed** [GMNG⁺18]. **Bedforms** [GMNG⁺18]. **Bedforms-ATM** [GMNG⁺18]. **BEEP** [HBA⁺20]. **behaved** [LXK23]. **behavior** [IAW⁺15, KH19a, SIC24, WMM18, dFB22, PCPC24]. **Behavioral** [Yaa23, ITL⁺23]. **behavioural** [SDCA19]. **being** [KFA⁺24]. **Bembel** [DHK⁺20]. **benchmark** [CC21]. **benchmarking** [AES⁺22, Gag22, GFRMVL24, JLP23, MBF20, MAGM⁺23, PMMF19, REFB17]. **benchmarks** [KPN⁺18, SNW⁺21]. **bends** [RNG⁺21]. **Benopt** [JMT22]. **Benopt-Heat** [JMT22]. **BENs** [WKR⁺20]. **Bessel** [Tak22]. **Best** [Nis20]. **Beta** [FK23]. **between** [BDPZ19, BGAGJGC23, DER⁺23, EAMSR⁺23, HTB19, LS16, MP18, Nai17, TBO24]. **bias** [SLL23]. **BiasAdjustCXX** [SLL23]. **bibliographic** [Vel23]. **bibliometric** [Mül23]. **bibliometrics** [RK19]. **BIcenter** [ACO21]. **Big** [GABH22, HTWT23, HL22, Krä20, SKD22, WLP16]. **binary** [RKDP21, ZGZvB19, vDPI⁺18, BCD22]. **binding** [LEK22]. **bindings** [AS23]. **binomial** [SR17]. **bio** [GSP⁺17]. **bio-economic** [GSP⁺17]. **biocontrol** [CH23]. **BioEmoDetector** [ASGC⁺24]. **bioenergy** [JMT22]. **biofeedback** [CK22a, CK23]. **biogas** [HKC⁺18]. **bioimage** [GMF20]. **bioinformatics** [Cin24, KPSM17, LFGVGDDBD24]. **BioIntertidal** [HJRBM23]. **biomass** [MTJ⁺22]. **Biomedical** [HLW⁺16]. **biometric** [SHK⁺23]. **BiometricBlender** [SHK⁺23]. **biomolecular** [dRB⁺20]. **BioNES** [CK22a, CK23]. **biophysical** [ASVV23, KEwMO24]. **bioScience** [LFGVGDDBD24]. **BioSPPy** [BSC⁺24]. **bipartite** [KKAUA21]. **Bird** [BGGL20]. **bit** [MG22]. **black** [AGVM20, AGdSC20, KCP⁺24, PRC⁺23]. **black-box** [AGVM20, AGdSC20, KCP⁺24, PRC⁺23]. **blast** [dFB22]. **BLASTn** [TBCG21]. **Blaze** [GWK16]. **Blaze-DEMGPU** [GWK16]. **blender** [TTHZ23]. **Blink** [SDG⁺24]. **BLNN** [SWCP20]. **block** [MASB18, Por23]. **block-in-matrix** [MASB18]. **blockchain** [TWL22]. **BlockTrainHK** [TWL22]. **blood** [GMGG19, MML23]. **BLUE** [Nis20]. **blueprints** [DDT20]. **bluffs** [PL23]. **bluffs/cliffs** [PL23]. **BMIL** [HLW⁺16]. **board** [GBW⁺24, PS19a, Ano15a, Ano15b, Ano16, Ano17, Ano18, Ano19c, Ano19a, Ano19b, Ano20a, Ano20b, Ano21b, Ano21c, Ano21d, Ano21e, Ano22b, Ano22c, Ano22d, Ano22e, Ano23b, Ano23c, Ano23d, Ano23e, Ano24a, Ano24b]. **Bodies** [YMCB23, MP18]. **body** [CCH⁺19, PDTG17, WBH⁺23]. **body-wave** [PDTG17]. **Boltzmann** [HOM⁺18]. **bond** [BBP⁺18]. **bone** [Kar21]. **boosted** [SIC24]. **Boosting** [NSO21, GAE23]. **boostingDEA** [GAE23]. **Botrytis** [ASVV23]. **boundary** [BÁP⁺22, DHK⁺20, KAK21]. **bounded** [CK21, GEG22]. **box** [AGVM20, AGdSC20, KCP⁺24, LHB24, PRC⁺23, JJT⁺23]. **BOXVIA** [IKYY22]. **BPMN** [OPPZ22]. **BPPy** [Yaa23]. **Bragg** [PMM16]. **Braid**

[MC18]. **Braided** [MC18]. **brain** [LHZT23, KG23]. **brain-computer** [LHZT23]. **branch** [GL15]. **break** [LQM22]. **breast** [KAO⁺21]. **bridge** [Can24, Can22a]. **bridges** [HLG22]. **broadening** [EWT⁺23, EWT⁺24]. **broader** [HL22]. **broken** [MWM20]. **browser** [AAF⁺24b, Nai17]. **browser-based** [AAF⁺24b, Nai17]. **browsing** [APLI24]. **brushed** [NCGLR24]. **BSuccinct** [Bel24]. **BuckinghamPy** [KS21]. **buckling** [Ozb17]. **buffer** [BSS⁺23]. **BufferCapacity3** [Bre23]. **buffering** [Bre23]. **bugs** [dHGMCGL⁺24]. **Buhos** [NMLM18]. **build** [FVD20, PMZ21]. **Builder** [Dav21, HESH19, HR21, SDL21, CUSRCP⁺22]. **Building** [Fra22a, RKDP21, BS19, CUSRCP⁺22, GZ21a, GZ21b, MBI20, PMMF19, RLM⁺24, WBS21, ZRBCI20]. **buildings** [Elk22, SK22]. **bursts** [DTDd19]. **business** [AHtH20, GFRMVL24, HTWT23].

C [BC20, CM19, Dan20, DHK⁺20, GMF18, HVB16, KJKK23, Kis20, Kor21, MCC20, MB21, MP18, MMH19, OT16, OE21, Rei23, SLBC⁺20, SMD23, Sho24, WLW23]. **C#** [MP18]. **C-language** [OT16]. **C/C** [BC20]. **C37.118.2** [AVB17, BFV18]. **C37.118.2-compliant** [AVB17]. **CACP** [CKC22]. **CACPPAF** [MBM22]. **CAD** [CC20]. **CAE** [LH23]. **CAinterprTools** [Alb15]. **Calc** [PKKQ20]. **calculate** [MWM20]. **calculating** [Alb19, AKC23, CBS⁺16, KLY21, Ohn21, Ras21, TKLG19]. **calculation** [DSI⁺20, JS19, MGK⁺20, PDTG17, Tak22, WW17]. **Calculations** [XSS20, BBP⁺18, Dan22, KP19, LLM⁺20, RRSK18, TSCH20, XSC⁺21, ZJKS23]. **calculator** [KSP19, SSM22, STC⁺18, SSM22]. **calculus** [BJM23b, ZS22]. **calibration** [CWC⁺23, CAW⁺20, KH19b, SMD⁺24]. **call** [LPS⁺24]. **called** [RLM⁺24]. **caloric** [SAA18]. **CAM** [MC18]. **camera** [MLTF⁺18, MKR⁺21]. **cameras** [CWC⁺23, CAW⁺20, MGMAG22, MAGM⁺23]. **CameraTransform** [GRW⁺19]. **can** [KP23]. **cancer** [HHN20]. **candidate** [HMK23]. **canonical** [SRK23]. **capacity** [BSS⁺23, TSNRM24, Zie19]. **captured** [CBHLG21]. **capturing** [RXZ⁺23]. **Caratheodory** [BV19]. **carbon** [WTAG⁺22]. **cardiac** [NGK⁺20, RHR⁺23, WDZ⁺20]. **cardiomyocyte** [FG20]. **cardiovascular** [RSL⁺20]. **cards** [HMCA15]. **care** [WSRMB23, CRP21]. **Carlo** [NBS⁺21, BCA19, CCE21, DAC⁺24, IHH⁺23, KP19, KXK⁺23, LNS15, NBM⁺19, vKH20]. **Cartesian** [BDF⁺20]. **CAS** [Rag17]. **case** [AMA19, BGGL20, CNST20]. **cases** [MVG⁺24]. **cashocs** [Bla21, Bla23]. **cat2cat** [NG23]. **CaTchDes** [BV19]. **categorical** [MLTF⁺18, NG23]. **CATS** [WSRMB23]. **Causal** [ZL23]. **causality** [RMMG21]. **cause** [KCP⁺24]. **cause-effect** [KCP⁺24]. **cavitating** [LXJ⁺23]. **cavities** [Deg20]. **cavity** [dRB⁺20]. **CBE** [TSCH20]. **CCMORPH** [LMF⁺23, TŠG⁺24]. **CCPi** [KPTW19]. **CCPi-Regularisation** [KPTW19]. **CDB** [EWT⁺24, EWT⁺23]. **CDB-AP** [EWT⁺24, EWT⁺23]. **cDNA** [KSP19]. **CEG** [KCP⁺24]. **cell** [CLM⁺20, GMGG19, LKSS20, TGS⁺19, WTZ⁺21]. **cells** [CMMF19, PNC23]. **cement** [TCQOGM23]. **CemrgApp** [RSL⁺20]. **centrality** [FF24]. **centric** [SKD22]. **CEREI** [ICS⁺24]. **CESSIPy** [CR22]. **CFAR** [NOÖÇ19]. **CFD** [BBB⁺20, SC23, SV23]. **chain** [AGL⁺23, CCE21]. **chains** [PO19]. **Change** [STH⁺21, NR16, XYC22, YBVC⁺22, SC17]. **changes** [DL16]. **channel** [DTDd19, TCCK23]. **channels** [AM23, CSZM22, RNG⁺21]. **chaotic** [Ben15]. **characteristic** [LYZ⁺22]. **characteristics** [BO19, Car21]. **characterization** [HDA21, LBH⁺20, OKJ23, RNG⁺21,

SADU23, THT20, UVPB⁺²², WW17].
characterize [MBM22, RAL⁺²⁰].
ChargEVal [PBM22]. **charging** [PBM22].
ChatbotSQL [PMBM⁺²³]. **checking** [Pos22]. **chemical** [GV20]. **chemicals** [TBO24]. **chemistry** [KP19]. **chess** [RL19].
ChessY [RL19]. **Chinese** [LHL⁺²⁴].
chlorophyll [HLR⁺²¹]. **chromatography** [MMD24]. **Chrome** [KW23]. **chromosomal** [HHN20]. **chronic** [MTS⁺²⁴].
chronostratigraphic [AS17]. **Chronoweb** [GB24]. **Chunks** [RRKA22]. **CI** [RLM⁺²⁴].
CIM [GVAO19]. **CIM-2-mod** [GVAO19].
cinerea [ASVV23]. **CIOA** [dSM22]. **Circle** [dSM22]. **Circle-Inspired** [dSM22]. **Circuit** [OV24, NMT23]. **circuits** [AGC⁺²⁴].
Circular [STC⁺¹⁸, Nas20]. **Circulation** [NRC23]. **CIRN** [BB20b]. **cities** [DV23].
city [SUM21, dMOH21]. **CityZones** [PCdJSdFR⁺²³]. **civil** [CR22]. **ck** [HTWT23]. **ck-FARM** [HTWT23]. **class** [HVB16, LYZ⁺²², MGGHG⁺²⁴, SHK⁺²³].
Classic [AAN17]. **classical** [MDL⁺¹⁸, YBVC⁺²²]. **classifiability** [ZWCQ22]. **classification** [ÁG19, ATT21, AGH20, BHC⁺²⁴, CCTCGCOB23, COG19, DZH⁺²³, GZ21a, GZ21b, KMT23, MAM⁺²³, RLF⁺²¹, SCSB24, SO23a, SEdCCCRG23, TTT19, YG19, ZGZvB19, CKC22].
classifier [CKC23, Kle24]. **ClassNoise** [MGGHG⁺²⁴]. **Classwms** [BHC⁺²⁴]. **Clava** [BC20]. **Cliffs** [LMF⁺²³, PL23, TSG⁺²⁴].
climate [AFGH22, ABM⁺²¹, VEM⁺¹⁸].
climatic [SLL23]. **clinical** [MKMK23, TCCK23]. **closed** [Ver22, XGW23, ZKJ⁺²⁴]. **closed-form** [ZKJ⁺²⁴]. **closed-loop** [Ver22, XGW23].
clot [MML23]. **clotFoam** [MML23].
CLoTH [CVD21]. **clothing** [HGG20].
Cloud [WSRMB23, AGADAG⁺²³, BB22a, KPSM17, Krä20, MGK⁺²⁰, SSW⁺²⁴, ZCCGGV⁺²², TSNRM24]. **cloud-based** [AGADAG⁺²³, Krä20, ZCCGGV⁺²²].
Cloud-native [WSRMB23]. **Cloud2FEM** [CLDdM22]. **CloudEdgeAssetOptimizer** [TSNRM24]. **clouds** [CLDdM22, HTB19, MIHS21]. **CLUMP** [ANOU21]. **CLUSplus** [PLK⁺²³]. **Cluster** [BLE21, CRV22, ÁG19, HMY24, JGGF23].
clustering [BHC⁺²⁴, Gag21, Gag22, JGGF23, KKAUA21, MSLNSMOG24, RMV⁺²⁴, SKD22, TOPC23, TS21]. **clusters** [KMT24, LHCK18, MHTZ22, vDPI⁺¹⁸].
cmaRs [YÖYB23]. **CMIP6** [AFGH22]. **CMIP6-D&A** [AFGH22]. **CNAplot** [HHN20]. **Cnerator** [OE21]. **Cnet** [RLJS23]. **CNN** [SEZLMS⁺²³]. **CNNs** [SH19]. **cnpy** [Rei23]. **CNV** [AJK⁺²³].
CNV-Z [AJK⁺²³]. **Co** [TT17, GCP22, PMMF19, VMS⁺²³, SNLFGVRB24].
co-expression [SNLFGVRB24].
Co-regulation [TT17]. **co-simulation** [PMMF19]. **co-simulations** [GCP22].
co-teacher [VMS⁺²³]. **Coastal** [BB20b, KP20, CAW⁺²⁰, MAS⁺²², PL23, SP22, TSG⁺²⁴, LMF⁺²³].
CoastalImageLib [MAS⁺²²]. **coda** [PDTG17]. **coda-normalization** [PDTG17].
CodaNorm [PDTG17]. **Code** [KSFG18, ACPdP22, AAF^{+24a}, ACC⁺²³, ABC⁺²⁰, Ars21, Azi23, BC22, Byk19, CA18, CBLI22, DSJ⁺²², Ek16, GMF18, GM24, HMCA15, HR21, IZBT21, IIH⁺²³, KH19a, KDHG20, KWZ22, KRB⁺²⁰, LFR⁺²⁰, MVG⁺²⁴, MPMC21, MB21, NSLD16, OE21, VMS⁺²³, Rag17, RMM18, SEL⁺¹⁶, SS17, TACH17, WLW23, WMM18, YG19, dSBSD17, ANOU21, DDT20, RMM18].
coded [NG23]. **codegen** [MB21]. **codes** [ABC⁺²⁰, BV19, DK19, KBB19, SF16, VPVNP22]. **coding** [BFNP24, KSFG18, TDG19]. **coefficient** [JAC21]. **coefficients** [Azi23, Hel22].
COFFEE [DFSW19]. **CoFly** [REK⁺²³].
Cognitive [KXK⁺²³]. **coherent** [DKL⁺²¹].
cohesion [KALS24]. **cohesive** [ZRK19].
coils [MFQ⁺²¹]. **coincidence** [EWT⁺²³, EWT⁺²⁴]. **CoinTossX** [JSG22].

cold [MTPHH18]. **cold-neutron** [MTPHH18]. **Collaboration** [HTB19]. **collaborative** [ACO21, GM24, AGG23]. **collapse** [STC⁺18]. **Collecting** [AGG23, SPMGA⁺23, YLS⁺18]. **collection** [Bat19]. **collective** [Arc20]. **colony** [GCC20]. **colored** [DI22]. **Colour** [BGAGJGC23]. **combine** [PZKK21]. **Combining** [Nis20, HCD24]. **combustion** [SBJ⁺23]. **Comfort** [TSCH20, BDQ⁺22, TS20]. **Command** [CC20, SLL23, CWM⁺21a]. **command-line** [SLL23]. **commercial** [CT24]. **Commlib** [PTS22]. **common** [AFGH22, MAS⁺22]. **Communication** [TDG19, FRNW⁺24, GPK⁺21, ML20, PTT20, PTS22, SU23]. **Communities** [GPEM23]. **community** [KHM⁺22]. **COMP** [BCD⁺15]. **compact** [DJCL23]. **companion** [SOS19]. **Comparison** [CKC22, O'D21, SA17]. **compatible** [MBY22, ROMH22]. **compensation** [ZY23]. **competitive** [CK22b]. **competitiveness** [Kur23]. **compilation** [BC20, PI17]. **compiled** [GMF18]. **compiler** [CHP23, CCAC22, Kur23, NBCC19]. **compiler-based** [CCAC22]. **compilers** [NBCC19]. **complete** [ABB⁺19, UdL20]. **complex** [Afr22, AZ17, BFNP24, Dan22, NBM⁺19, NBS⁺21, NSO21, SAC⁺21, TC20, VRVAC23, WM21b]. **compliant** [AVB17, BFV18, Ek16, VBA⁺16]. **components** [DW21]. **composite** [MC18, RLM⁺24, SSC23, WMZH23]. **composites** [TCQOGM23, ZRK19]. **composition** [BWMS22]. **composition-structure** [BWMS22]. **COMPOSTI** [NL23]. **Compound** [dlSVBLdA⁺17]. **comprehensive** [BBP⁺18, FF24, GM24, LSOM18, MBC22, NHR23, SR17, ZS24]. **compressible** [GP22, Par22]. **compression** [GCW⁺23, SGA⁺16, WBH⁺23, ASSS24]. **compressively** [SOS19]. **CompSim** [AZ17]. **compuGUT** [ME17]. **computable** [IIS18]. **Computation** [RFP⁺24, Bat19, Gir21, Kul20, OC20, SHTE23]. **Computational** [BBD⁺18, Bla21, Bla23, LLP⁺24, SCG⁺20, dSBSD17, AGHK21, CMdS⁺23, LLK⁺20, MBI20, RLK18, RSMW20, SH23]. **Computationally** [SL21]. **computations** [SR17, TLDM19]. **compute** [ABB⁺19, BO19, EAMSR⁺23, HLP⁺19, HWST22, KH19a, KDHG20, NGOT24, PCdJSdFR⁺23, CC21, MPX⁺24]. **computed** [KPTW19, PFC⁺18]. **computer** [Dan22, LHZT23, MTS⁺18, NIY16, PBS⁺24, RSL⁺20, SV23, SSC23, ZRBCI20, MML20, RLN21]. **computer-aided** [ZRBCI20]. **computers** [JLP23, PBL⁺21]. **Computing** [MWJ15, HKM⁺19, JM20, LFGVGDBD24, MAG24, MB23, MDL⁺18, Nas20, PS19c, Sho24, SAA18, TSNRM24]. **COMSOL** [MBM22]. **concentrated** [YSM22]. **concentrating** [PNC23]. **concepts** [TWW22]. **concrete** [JRP23, dQRRBdSM20]. **concurrent** [KHJ⁺23]. **conduct** [GSP⁺17]. **Conducting** [AALW23]. **ConfigILM** [HCD24]. **configurable** [HCD24]. **configuration** [VC18]. **configurational** [RFP⁺24]. **configurations** [YFVL24]. **confocal** [DN17]. **ConfocalGN** [DN17]. **ConForce** [RFP⁺24]. **conformal** [Nas20]. **conformer** [LEK22]. **conic** [COG19]. **connected** [LHCK18, Nas20]. **Connecting** [BSVP20, ED22]. **Connectivity** [AGG23, MCC20, OCK⁺23]. **connector** [PPBZ21]. **Conservation** [BGCS19]. **constant** [Ras19a]. **constrained** [GRD⁺23, PMY⁺24]. **constraint** [TSMT19]. **constraints** [BHHÖ22]. **constructing** [Cin24, FM24a, Ver22]. **construction** [KKN⁺22, LPL⁺24]. **constructivist** [Geo17]. **consumption** [DVSD22]. **contact** [OLRLB21]. **container** [KHH⁺22, MFCSÁM20]. **containerized** [KPSM17]. **containers** [CCZ23].

contaminant [FHA17]. **content** [Agu23]. **context** [BCFJ24, Jan24]. **ContHeart** [FG20]. **Contiki** [ODE⁺22]. **Contiki-NG** [ODE⁺22]. **continuation** [NSLD16]. **continuous** [AMH23]. **continuum** [JWJ⁺22, RAS19b]. **Contour** [RSMW20, HLP⁺19, HWST22]. **contract** [Gór24]. **contrast** [TGS⁺19]. **Control** [Bla21, Bla23, AISM21, BB22a, BST⁺17, BE20, BHB⁺21, CJGA23, CRF21, GRD⁺23, GCBDDBF23, KKN⁺22, NCGLRR24, PMS23, PMMF19, SE23, VJA⁺18]. **control-oriented** [CJGA23]. **Controlled** [KL22, GCW⁺23, OE21]. **controls** [KHJ⁺23]. **convection** [AG21]. **Conversational** [PMBM⁺23]. **conversations** [FSMCFP23]. **Conversion** [BFRK19, DBJ19, HKZ24, Nai17]. **convert** [BRF⁺23, GWBF23]. **converter** [SMD23]. **Converting** [CCTCGCOB23]. **Convex** [CCBC⁺21, CK21, MP18]. **Convolution** [PM23]. **Convolutorial** [CCTCGCOB23, DA24]. **cooling** [LKK23]. **coordinates** [AT22, LH22]. **coordination** [Amo21]. **Copatrec** [KF23]. **coppeCosenzaR** [TCPC22]. **CoppeliaSim** [BSVP20]. **copula** [Cob21]. **copy** [AJK⁺23, HHN20]. **core** [HOM⁺18]. **coronary** [MCK⁺23]. **corpora** [CJA23]. **corporate** [LPR21]. **corpus** [Kwa19]. **correct** [Liu23]. **corrected** [THSW24]. **Correction** [CHL⁺19, SY20]. **corrections** [GRW⁺19, SLL23]. **correlated** [Nis20]. **Correlation** [DEV⁺21, FNX22, CPB⁺23, GCdJAURO21, KF23, LZN21, OAF20, PR19, PMLM23, RCT23, TACH17, UVPB⁺22, CWLG⁺21, ddSNX22]. **correspondence** [LRPD18, Alb15]. **Corrigendum** [CK23, EWT⁺24, JP24, RNK22]. **Cortado** [SvZvdA23]. **cosima** [FRNW⁺24]. **cosima-mango** [FRNW⁺24]. **Cost** [ICS⁺24, Alb19, DEV⁺21, MTJ⁺22, REFB17, SP22, TSNRM24, WCW⁺23]. **cost-** [MTJ⁺22]. **Cost-Effective** [ICS⁺24]. **cost-surfaces** [Alb19]. **costly** [AL16]. **costs** [HWT⁺23]. **CoTranslate** [CJA23]. **Couette** [LFR⁺20]. **country** [PP19]. **coupled** [CVV23, PRSS19, Roa23]. **coupler** [VRG19]. **Coupling** [RDH⁺21, HS20, PBS⁺24]. **covariate** [ACNF22]. **cover** [WRV23]. **coverage** [KSP19]. **covert** [CSZM22]. **COVID** [EBGCT21, GPK⁺21, IVSV23]. **COVID-19** [EBGCT21, GPK⁺21, IVSV23]. **Covira** [GPK⁺21]. **CoZ** [AKM20]. **cp** [Zie19]. **cp-tools** [Zie19]. **CPL1.0** [DK19]. **CPR** [BGAGJGC23]. **CPU** [ACPdP22]. **CPU-GPU** [ACPdP22]. **crack** [DRPS21, DBPS22, SS17, ZWM21]. **CrackDect** [DRPS21, DBPS22]. **CRAPPY** [CWM⁺21a, WCW⁺23]. **crawling** [KF17]. **create** [LPG⁺23, TSGOC⁺22]. **creating** [BFNP24, Gök21, LHB24, MAS⁺22, NK18, PAK22]. **creation** [GBW⁺24, LCMD⁺18, Mül23]. **creativity** [AOGC⁺20]. **creativity-stimulating** [AOGC⁺20]. **Creator** [BS19]. **crisp** [WS24a]. **CRISPR** [KSP19]. **Crispyn** [BW22, BWS23]. **CRISSPAC** [MCK⁺23]. **CristalX** [CWM⁺21b]. **criteria** [AMA19, BW22, BWS23, KSS23, MSDP23, PZKK21, RJDKJ24, SKS23]. **crop** [AMC17, ASVV23, CPB⁺23, VFFS23]. **Cross** [AZ17, CPV⁺20, Ohn21, PR19, SV23, Zhu15, ZLLT23]. **cross-correlation** [PR19]. **cross-platform** [CPV⁺20, SV23, Zhu15]. **cross-project** [ZLLT23]. **crossbar** [JM20]. **crosslinked** [HA23]. **crossplatform** [CC21]. **crowd** [AKM20]. **crowd-powered** [AKM20]. **crowdsourcing** [CJA23]. **cryogenic** [MSK24]. **CryptoAnalytics** [DFS24]. **Cryptocoins** [DFS24]. **crystalline** [Zie19]. **CSM** [dARPH⁺19]. **CSSIAR** [dlSVBLdA⁺17]. **CSTNU** [Pos22]. **CT** [BEPB24, KPN⁺18]. **CU** [CCE21, WKR⁺20]. **CU-BENs** [WKR⁺20]. **CU-MSDsp** [CCE21]. **Cube** [ÇA23].

CUDA [GÓ19, MCBM24, RS22, TCH+22]. **CUDA-accelerated** [MCBM24]. **CulSim** [Ull16]. **cultural** [Ull16]. **curating** [WTZ+21]. **Current** [BBJ+18, NCGLRR24]. **currents** [JM20]. **curvature** [DM19]. **curve** [GZ21a, MKB+18, PI17]. **curves** [MM16, PDH16]. **curvilinear** [LH22]. **cuSten** [GÓ19]. **CUSTOMHyS** [CDAOB+20]. **customising** [CDAOB+20]. **Cutting** [TTHZ23]. **CVIK** [JGGF23]. **cyber** [WWB+23, PTS22]. **cyber-physical** [WWB+23, PTS22]. **CyberGIS** [MPX+24, WLP16]. **CyberGIS-Compute** [MPX+24]. **cybersecurity** [LOM+23]. **CycFlowDec** [BS21]. **cycle** [SEL+16]. **cycles** [BS21]. **CyEnGNet** [SNLFGVRB24]. **CyEnGNet-App** [SNLFGVRB24]. **cylindrical** [AT22]. **cytometry** [AAL+22]. **Cytoscape** [SNLFGVRB24].

D [BB20a, BBF+19, DEV+21, KPN+18, CC20, ACPdP22, AT22, BÇ23, BFSJP+21, BSB+23, BBN+22, BRF+23, BSV+23, Can22b, EHGPT19, GRF23, GNPP23, HS20, Kar21, KDHG20, KWZ22, KPN+18, KWB22, KL22, LCMD+18, LMS+16, MBC22, MLTF+18, MBDS20, MASB18, MBI20, NS22, Ozb17, PO19, Ras20, RDO+19, SAA18, SB21, THT20, ZRK19, Zek17]. **D&A** [AFGH22]. **D-coupling** [HS20]. **D-O** [VMRVF+24]. **D-O-II** [VMRVF+24]. **Daily** [BCFJ24, HM23]. **Dam** [SIC24, LQM22]. **damage** [MD19]. **damages** [SSC23]. **DARS** [AB24]. **dashboard** [BFNP24, CPCCL24]. **dashboards** [BFNP24, RLN21]. **DASP** [BBJ+18]. **Data** [DZZ+22, EPF+23, PCL22, SB22, WFL+23, AAA+21, AFGH22, AJK+23, ASAA20, AMA19, AVB17, ÁG19, ATT21, AAF+24b, BFV18, BJM+19, Bel24, BHE+19, BGM+24, BB23, BS19, BST+17, BBG+19, BAEBAS19, BE20, BHB+21, BBF+19, BBN+22, BRF+23, BdSvE23, CSK19, CSZM22, CdSLCC20, CPCCL24, CLM22, CMdS+23, CBS+16, CPB+23, DRM20, DVSD22, DAB+19, DRFB+23, DKL+21, EWF+23, EFTS23, FRdN21, FSL16, GWBF23, GPW+20, GM24, GCW+23, GEH19, GJS+22, HHH22, Hac23, HHB+22a, HH21, HDA21, HHB+22b, HT18, HMY24, HTWT23, HL22, ITL+23, JGGF23, KWB22, KPM+22, KBB19, Krä20, KGK+20, Kul20, Kur23, LMB+19, LEFSO20, LBT+21, LRPD18, LIZ+20, LF15, LMS+16, LBH+20, LVCF24, MGGHG+24, MLTF+18, MSK24, MTPHH18, MMG19, MGMAG22, MLGBR23, NKHZ21, NM20, NRC23, OHO16, OLRLB21, PI17, PLC+24]. **data** [QTL23, RGP+22, Rub16, RKA+23, STH+21, SGP23, SKD22, SMZSW24, SKM19, SGA+16, SA20, SDCA19, SV23, SPMGA+23, SC19, SH19, SHK+23, Sur20, ST21, Tag23, TBCG21, TTT19, UdL20, Ver22, VCLS21, WSRMB23, WLP16, WGB16, Web17, Web21, Wet20, XZL24, YLS+18, YÖYB23, ZEADR23, ZPM23, dSBSvE23, ASAA20, CCTCGCOB23, CCG+23, GABH22, GAE23, HHH22, RIHVP23, TT17]. **data-centric** [SKD22]. **data-driven** [BE20, STH+21]. **database** [AMVB19, BSS+23, BdSvE23, FHB+21, HESH19, PMBM+23, SMD23, TT17]. **databases** [FWJ+23]. **DataCollector** [SPMGA+23]. **dataflow** [SCG+20]. **Dataset** [DVSD22, ACRSGJ23, GACS+23, MKMK23, NG23, ÖA23, PMP16, SDL21, SMR22, ZWM21, dHGMCGL+24]. **datasets** [Cin24, FAM+20, GZ21a, GZ21b, MGK+20, NNDS23, NSO21, PAK22, SEdCCCRG23, Vel23, WRV23]. **datatypes** [FCMTV24]. **DATTES** [RIHVP23]. **Davos** [FM24a]. **DBH** [MIHS21]. **DCEM** [SKD22]. **dcor** [RCT23]. **DCR** [Azi23]. **DDRS4PALS** [PS19a]. **deal.II** [SGBH18]. **deal2lkit** [SGBH18]. **debugger** [SDG+24]. **DEC** [BJM23b]. **December** [Ano19d, Ano20d, Ano21a, Ano22a, Ano23a].

Decentralized [AB24]. **Decidim.viz** [CPCCL24]. **decision** [AMA19, DW20, DER⁺23, HWT⁺23, KSS23, MSDP23, MFCSÁM20, MMS21, MKZ24, PLK⁺23, PZKK21, RJDJKJ24, SKS23, TCPC22, WKS22, WKS23, WS24a, WKCS24, WS24b]. **decision-making** [KSS23, SKS23, WKS23, WS24a, WKCS24]. **DecisionMaster** [PZKK21]. **Decisions** [tHLMN19, LMN18]. **decoding** [ZVP22]. **DECOLib** [DW21]. **Decomp2d** [OCK22]. **decomposing** [BS21]. **decomposition** [COK24, DSI⁺20, OCK22, VMRVF⁺24, DW21, NM20]. **decomposition-based** [VMRVF⁺24]. **Deconvolution** [YC19]. **Decremental** [LHCK18]. **dedicated** [SvZvdA23]. **Deep** [ALRM21, FVA⁺20, SFF⁺19, CJGA23, GFRMVL24, Jun21, KG24, LVK21, LLP⁺24, LPL⁺24, MP17, MHTZ22, NGOT24, TK23, Tem23, WMA24, ZPM23, dPPD⁺23, vKMH⁺20, APK⁺23, CHP23, CCI⁺22, FLR22, MAM⁺23]. **deep-sea** [MP17]. **deep-temporal** [ZPM23]. **Deep-water** [FVA⁺20]. **deepfake** [EAFJ⁺22]. **Deepness** [APK⁺23]. **DeepSR** [Tem23]. **defect** [PAK22, ZLLT23]. **defenses** [MSS⁺23]. **defined** [AGEABD⁺24]. **DeFinetti** [Arc20]. **deformable** [HGS17]. **deformation** [BÇ23]. **deformations** [MD19]. **DEIP** [Tru18]. **delay** [KKN⁺22, PR19, TSNRM24]. **delayed** [RMMG21]. **delineation** [PNL⁺21]. **delivery** [KPSM17, LCGA22]. **demand** [MW23]. **DEMGPU** [GWK16]. **democracy** [CPCCL24]. **democratizing** [MPX⁺24]. **denoising** [GRF23]. **DENSER** [ALRM21]. **densities** [DRPS21, DBPS22]. **densitometric** [PFC⁺18]. **Density** [WFD23, FJ22, FS19, FPI⁺22, LSOM18, LF15, LEK22, SBCK17, SLWS⁺17]. **density-functional** [SLWS⁺17]. **Dental** [FSAD23a, FSAD23b]. **dependencies** [MGCS23]. **dependent** [Alb19, RS22, WLW23]. **deployable** [AMH23]. **deploying** [LHB24]. **deployment** [GGI23, PBM22]. **depth** [HHN20, MBY22, RPV⁺20, CCG⁺23]. **derivation** [MMD24]. **derivatives** [RJN⁺23, Tak22]. **derived** [ZAPS20]. **desalination** [ND22]. **describe** [BKM22]. **deserialization** [DRM20]. **Design** [BMR17, KP20, AL16, CLK21, DBJ19, EL17, EBL24, Fru21, HA19, HX22, KXK⁺23, WS24a, YBVC⁺22]. **Designer** [YDN21, YD20]. **designing** [NK18]. **Designs** [BV19]. **Desktop** [MSLNSMOG24, OCK⁺23, KCP⁺24]. **Destination** [HMY24]. **detailed** [DDCSH23, LS23, SEL⁺16]. **Detecting** [DRPS21, AJK⁺23, ASGC⁺24, MIHS21, PP19, DBPS22]. **Detection** [Fra22b, KCNJ24, BSB20, BJM23a, ÇA23, EAFJ⁺22, HMY24, Jur23a, LZN21, LIZ⁺20, MTS⁺24, NOÖÇ19, RMM23, RMMG21, SHvW20, SG24, SNHS20, XYC22, ZWM21, dRB⁺20, STH⁺21]. **detector** [PS18a, PS18b, PS18c, PS19b, YLM⁺24]. **detector-output** [PS18a, PS18b, PS18c, PS19b]. **detectors** [NIY16, RAL⁺20]. **deterioration** [BB23, HLG22]. **determination** [CLK21, YHC⁺22]. **determine** [MAAOZMAM22]. **determining** [AAN17, BW22, BWS23, DSI⁺20, MMCKK21]. **deterministic** [MKU22, AM23, MMS21]. **developing** [CJGA23]. **Development** [JRP23, dQRRBdSM20, SFF⁺19, WMZH23, ASRI22, Bjö19, Ek16, GM24, HVCS⁺23, KHH⁺22, KFA⁺24, LHB24, SUM21]. **developments** [LSOM18]. **device** [BLM⁺22]. **devices** [ED22, HSMF22, ODE⁺22, Sur20]. **DEVSimPy** [CS21]. **DEVSimPy-mob** [CS21]. **DfAnalyzer** [SCG⁺20]. **DFT** [EAFJ⁺22]. **DFT-MF** [EAFJ⁺22]. **diagnosis** [CPD⁺20, DER⁺23, ZCCGGV⁺22, CPD⁺20]. **diagonalization** [Kri22]. **diagram**

[MKZ24]. **Diamond** [KWB22]. **Diary** [RMM18]. **DIC** [DEV⁺21, OAF20]. **DICOM** [FM24b, FM24b, JFJM22]. **dielectric** [MPAK19]. **DIETERpy** [GMKRS21]. **difference** [GÓ19]. **different** [BDPZ19, MD22, MSS⁺23, PZKK21]. **differentiable** [SACT23]. **Differential** [PLGHG⁺23, DFSW19, DER⁺23, TTT19, VPVNP22]. **differentiation** [FSMCFP23]. **diffraction** [Nev17]. **diffractive** [DBJ19]. **diffusion** [AG21, GB24]. **Digestion** [AS18, AMAE24]. **Digital** [CPF23, DEV⁺21, AAL⁺22, AI21, BHB⁺21, CPCCL24, LS23, OAF20, OYW⁺21, PMZ21, TACH17, ZRBCI20, CWLG⁺21, FNX22, MBA⁺22, ddSNX22]. **digital-twin-building** [ZRBCI20]. **DIGNEA** [MSLH23]. **dimensional** [AI21, BÁP⁺22, Elk22, KS21, Kur23, LKSS20, MP18, NL23, NR23, PFC⁺18, RRS18, SA20, SL21, SHK⁺23, YMCB23, ZAPS20, ZNS17, CCTCGCOB23]. **dimensionality** [GMNG⁺18, MSV23]. **dimensions** [BC22, MKMK23]. **direct** [BE20, LFR⁺20, NCGLRR24]. **directed** [BMBR21]. **directional** [TKLG19]. **direpack** [MSV23]. **disambiguation** [KDRT23, KK24]. **discontinuous** [CBLI22, SWK19, Tru18, VPVNP22]. **discover** [HTWT23]. **Discovering** [MVG⁺24, SAC⁺21]. **Discovery** [CKM21, CCC⁺21, KRA23, LBH⁺20, SvZvdA23, ZS24]. **Discrete** [AKC23, HGS17, BJM23b, CS21, CNST20, DW21, KDHG20, LS16]. **discrete-event** [CS21]. **discriminative** [PLGHG⁺23]. **discriminatory** [MSLH23]. **disease** [DER⁺23, MCK⁺23]. **diseases** [MTS⁺24, MAM⁺23, SB22, TBO24]. **Dispatch** [GMKRS21]. **dispatching** [Bac21]. **displacements** [YSM22]. **display** [TCKK23]. **displaying** [Tag23]. **disposal** [GBJ23]. **dissipation** [OHO16]. **distance** [MP18, RCT23]. **distances** [LS16, MCBM24]. **distributed** [AM23, GNPP23, HT18, MHTZ22, MGK⁺20, RGdlTQ⁺23, TK23, MWJ15]. **distributing** [BFNP24]. **distribution** [Byk19, EL17, LS16]. **Distributions** [BO19, Fru21, MMD24]. **districts** [SUM21]. **disturbances** [HX24]. **diverse** [MSLH23]. **diversity** [Ull16]. **DLAE** [SFF⁺19]. **DLDiagnosis** [MAM⁺23]. **DLTPulseGenerator** [PS18a, PS18b, PS18c, PS19b]. **DM** [AMA19]. **DM-MCDA** [AMA19]. **DNA** [HM22, KSFG18]. **DNN** [FLR22]. **DNN-Tuner** [FLR22]. **Docker** [CCZ23]. **DockerChannel** [CCZ23]. **docking** [RJH⁺20]. **document** [IIS18, AI21]. **documentation** [RMM18]. **documents** [AI21, She19]. **Dodona** [VMS⁺23]. **Dolos** [MVG⁺24]. **Domain** [FdCBV23, MT19, BCR⁺18, BÁP⁺22, HSMF22, Kri22, VRBM16, dCWL⁺23]. **domain-specific** [Kri22]. **domains** [GEG22, MSLH23, MSS⁺23, Nas20]. **Dominican** [BGCS19]. **Doppler** [EWT⁺24, EWT⁺23]. **dotCall64** [GMF18]. **double** [JSB20]. **download** [HM22]. **Downloader** [PMP16]. **downloading** [BdSvE23, PMP16]. **DPclusSBO** [KKAUA21]. **DPIVSoft** [ACPdP22]. **DPIVSoft-OpenCL** [ACPdP22]. **dplbnDE** [PLGHG⁺23]. **DPsim** [MVRM19]. **DQSEGDB** [FHB⁺21]. **draft** [GBW⁺24]. **drafting** [HGG20]. **dream** [EDZ⁺23]. **Dreamento** [EDZ⁺23]. **drift** [BSG20, SG24]. **driven** [BE20, EWF⁺23, NR16, STH⁺21, SL20a, SB22]. **driving** [AA23, AGADAG⁺23, PCPC24]. **DRM** [NIP⁺23]. **DRMSimulator** [NIP⁺23]. **drone** [TK23]. **drones** [SAS⁺22]. **DroneTimeline** [SAS⁺22]. **Drop** [CFA22]. **DropPy** [OLRLB21]. **DRS4** [PS19a]. **DRT** [DZZ⁺22]. **drtsans** [HHB⁺22b]. **drug** [LIZ⁺20]. **Dry** [NIP⁺23]. **DSAIL** [KEwMO24]. **DSAIL-TreeVision**

[KEwMO24]. **DSL** [CBPC23, CVAP22]. **DSL-based** [CBPC23]. **DSN** [Ver22]. **DSSAT** [dARPH⁺19]. **DSSAT-CSM** [dARPH⁺19]. **DssPyLib** [GNPP23]. **DTT** [AKC23]. **dtwParallel** [EAMSR⁺23]. **dual** [MGMag22]. **due** [PRSS19]. **Duenna** [HBS16]. **duo** [Els23]. **Durham** [BBJ⁺18]. **during** [Dan20, JAC21, MFJ23]. **Dutch** [vdOJP⁺20]. **Dyrium** [SR20]. **DYNAblast** [dFB22]. **DynABlock_2D** [Por23]. **Dynameta** [SCK⁺23]. **Dynamic** [Fra22a, MMS21, AES⁺22, AS17, CA18, Dra23, EAMSR⁺23, GZR⁺19, LHCK18, MKU22, MVRM19, SAA18, SCK⁺23]. **dynamical** [Dan22, KHG21, PKA⁺22]. **dynamics** [AMC17, Arc20, Ben15, BCTMA⁺23, CVV23, GP22, IHT23, IIS18, KMK⁺21, iKN⁺20, OT16, Por23, PBL⁺21, Ras19a, RS22, RWJ⁺21, Sal16, SFK⁺19, THG⁺23, VRG19]. **DynaProg** [MMS21]. **dynmix** [Dra23]. **Dyssol** [SDH20].

E-ARCP [AGG23]. **e-learning** [MSLNSMOG24]. **E-SCORE** [HMC⁺24]. **eadf** [SDP⁺20]. **EaRL** [EL20]. **Early** [HBA⁺20]. **Earth** [GKK⁺23, WFL⁺23, ZRK21, ZRK22]. **Earthquake** [EL20, AANA19, ÁG19]. **Eastman** [DK19, RE22]. **easy** [CA18, DSJ⁺22, EPF⁺22, PTS22, PLC⁺24, PMP16, TS22]. **easy-to-use** [CA18, DSJ⁺22, PTS22]. **EasyEIS** [BDSC22]. **EASYMORE** [GKK⁺23]. **EBSDPolygonizer** [Liu24]. **EC** [SHTE23]. **EC-KitY** [SHTE23]. **ECG** [Ozk23, PNL⁺21]. **ECGdeli** [PNL⁺21]. **Eclipse** [BBD⁺18]. **EcoDynElec** [LPG⁺23]. **ecological** [Sha23, SCK⁺23]. **EcoMind** [VCA⁺24]. **Economic** [AS18, GSP⁺17, JMT22]. **Economies** [Giu19]. **Ecopath** [SSSH16, SCPC18]. **Ecosampler** [SCPC18]. **Ecosim** [SSSH16, SCPC18]. **ecosystem** [CCO21, KHH⁺22, KP23, SO23a]. **ECPC** [SMD⁺24]. **Eddy** [vdOJP⁺20]. **Eddylicious** [ML18]. **edgar** [LPR21]. **edge** [MHTZ22, BSB⁺23, MB23, TSNRM24]. **EdgeCloud** [KMT24]. **editor** [OPPZ22, CMDDARG23]. **Editorial** [SWK15, Ano15a, Ano15b, Ano16, Ano17, Ano18, Ano19c, Ano19a, Ano19b, Ano20a, Ano20b, Ano21b, Ano21c, Ano21d, Ano21e, Ano22b, Ano22c, Ano22d, Ano22e, Ano23b, Ano23c, Ano23d, Ano23e, Ano24a, Ano24b]. **education** [WLP16]. **educational** [GP22, MVG⁺24, SVM⁺23, SDG⁺24, MDR⁺22]. **EEG** [DZZ⁺22, CGHGRB21, CRV22, DZZ⁺22, EDZ⁺23, ZVP22]. **EEG/MEG** [ZVP22]. **eeglib** [CGHGRB21]. **effect** [HLG22, JAC21, KCP⁺24, O'D21, WW17, O'D21]. **Effective** [ICS⁺24, BDPZ19, KDHG20]. **effects** [Kul20, SAA18]. **efficiency** [LKK24]. **Efficient** [BO19, GKM20, Hel22, KBB19, AHP23, Ars21, CMACMÁT23, CLK21, GMF18, GM24, KWZ22, KGF⁺24, LIZ⁺20, LYZ⁺22, SL18, SLL23, SPG⁺23, SL21, TKLG19, ZKJ⁺24, ZS22, WSK22]. **Efficiently** [WTZ⁺21, EAMSR⁺23]. **effortless** [LPL⁺24]. **Effusion** [CRF21]. **Eigenpairs** [AGH20]. **EKF** [PG18]. **EKF-AUS-NL** [PG18]. **elastic** [RCT20]. **elasticity** [SBL19]. **ElasticMatrix** [RCT20]. **elastohydrodynamic** [YMCB23]. **elastomers** [MD19]. **ELC** [ND22]. **electric** [DHK⁺20, PMS23]. **electrical** [XGW23, LYX⁺18]. **Electricity** [PZ22, GWBF23, LPG⁺23, WM21a]. **electrocardiogram** [ZCCGGV⁺22]. **Electrocardiograms** [KCNJ24]. **electrochemical** [BDSC22, ND22, VCLS21]. **Electrode** [CGKD23]. **electroglottogram** [TJS18, TJS19]. **Electromagnetic** [KL22]. **electromagnetics** [ILP⁺24, VRG19]. **electromechanical** [TCQOGM23]. **Electron** [SC19, GRF23, MSK24, SBCK17, vKH20].

electron-matter [vKH20]. **electronic** [MB21, RRSK18]. **electronics** [JZGW22]. **electrophysiology** [AAF⁺24b]. **Element** [MP20, Afr22, BAP⁺22, CLDdM22, DHK⁺20, FS23, HGS17, KSA23, MMH19, ND22, PMM16, RNK21, RNK22, Tru18, WKR⁺20, ZRK19, ZMS18]. **element-boundary** [BAP⁺22]. **elements** [DBJ19, GTC21, MMH19]. **Elephant** [Jur23a]. **Elfun18** [Bat19]. **ELICIPY** [dMVBtN24]. **elicitation** [dMVBtN24]. **ellipsometry** [RGP⁺22]. **elliptic** [Bat19]. **Elmer** [VRG19]. **Embedded** [NCGLRR24, OT16, WCW⁺23, ZRK19]. **embedding** [MLD22]. **emergence** [Ull16]. **Emipy** [OBWM23]. **EmiR** [PS22]. **emissions** [OBWM23]. **emotions** [ASGC⁺24]. **emphasis** [VEM⁺18]. **EMPIRE** [BSdG⁺22]. **empirical** [BBP⁺18]. **employing** [DET23, RSMW20]. **emulated** [ED22]. **EMulatOr** [VDP⁺19]. **enable** [CAW⁺20]. **enabled** [PMS23, TGS⁺19]. **Enabling** [GY23, Liu24, PFC⁺18, LGP⁺22, PGA⁺20]. **Encryption** [CHP23]. **End** [Bed24a, DVSD22, WRV23]. **end-to-end** [WRV23]. **endemism** [GL15]. **Endogenous** [GMKRS21]. **Energy** [ICS⁺24, LFT21, BSdG⁺22, BBP⁺18, BS19, CK22b, FS19, FPI⁺22, Gök21, GCP22, MWM20, MTPHH18, MTJ⁺22, RCT23, RIHVP23, RERES23, SUM21, SO21, WM21b, WWB⁺23, YLM⁺24, ZNS17, GPEM23, HSMF22]. **energysim** [GCP22]. **Engine** [HKM⁺19, GLS⁺22, GVAO19, JSG22, SFF⁺19, dITAJCÁBG24, MSK24]. **Engineering** [BFF⁺21, SCG⁺20, AANA19, CR22, EDZ⁺23, HMC⁺24, NSS⁺19, ZRBCI20, dSM22]. **engineers** [AGM⁺23]. **Enhanced** [EAFJ⁺22, AAF⁺24a, JWJ⁺22]. **Enhancing** [APLI24]. **EnMAP** [JJT⁺23]. **EnMAP-Box** [JJT⁺23]. **ennemi** [LZN21]. **ensemble** [KOC21, Kle24, SNLFGVRB24]. **ENTIRETY** [HSMF22]. **entities** [KDRT23, ST21]. **entropy** [BDPZ19, GZ21b, KHG21, SR19]. **entropy-based** [GZ21b]. **Envelopment** [GAE23]. **Environment** [AGHK21, BFF⁺21, Fra22a, KGF⁺24, LMB⁺19, LKSS20, SDCA19, WKS23, WKCS24, YBVC⁺22, BBD⁺18, MYKT22]. **environmental** [CBHLG21, HLP⁺19, HWST22, LPG⁺23, SO23a]. **environments** [Cha17, CT24, KPSM17, MGMAG22, SE23, WS24a]. **EODIE** [WFL⁺23]. **EOF** [VRG19]. **EOF-Library** [VRG19]. **EPCIS** [AGL⁺23]. **epilepsy** [GAM⁺24]. **epitaxial** [Dan20]. **EPT** [KOC21]. **EpyNN** [MDR⁺22]. **EQP** [MFCV20]. **equation** [Azi23, DHK⁺20, GEG22, GNPP23, KSS20, Kor21, MD21, SWK19, TTT19, LH22, YMxCB23]. **Equations** [Can22b, AK24, AG21, DFW19, KPOD16, SL18, SAA⁺23a, VPVNP22]. **equilibria** [NBM⁺19, NBS⁺21]. **equilibrium** [SP19]. **equivalent** [NMT23]. **era** [WLP16]. **erasure** [Ars21]. **eRDF** [SBCK17]. **Ergo** [RRSK18]. **ergodicity** [MWM20]. **Error** [CHL⁺19, GCW⁺23, PG18]. **error-controlled** [GCW⁺23]. **errors** [Liu23]. **ESP3** [LEFSO20]. **EspyInsideFunction.jl** [Mai22]. **essential** [DER⁺23]. **Establishing** [MKS⁺23]. **estate** [HESH19]. **estimate** [CCFSB20, HWT⁺23, Nis20]. **estimates** [EB24, Nis20]. **estimating** [BSS⁺23, HLG22, KSP19, MIHS21, PMLM23]. **Estimation** [HR21, ACEAV24, CAG⁺24, Dra23, FJ22, FRdN21, JAC21, KHG21, MVBF19, MAGM⁺23, NMT23, SO23a, VBA⁺16, ZTC⁺21, BL16]. **estimators** [ZKJ⁺24]. **ETCAL** [KH19b]. **ETF** [KCP⁺24]. **ETF-RI-CEG-Advanced** [KCP⁺24]. **ethnicity** [Xie22]. **ETL** [ACO21]. **Euclidean** [Kis20]. **Eulerian** [LXJ⁺23]. **Europe** [OBWM23, PZ22]. **EvalNE** [MLD22]. **evaluating** [AES⁺22, CCZ23, FHA17, RKDP21, MSS⁺23]. **Evaluation**

[GMKRS21, HBA⁺20, KNW⁺23, LMN⁺20, SIC24, STC23, CGS19, FMFCEG⁺23, FF24, GSP⁺17, GTG21, HL22, JC23, MLD22, MBC22, MPAK19, PS19a, SAA⁺23b, SD23, Zaj20]. **evapotranspiration** [BTDT23, Tho22, TBD23]. **event** [CS21, CNST20, EB24, HKZ24, LSSK16, MML20]. **event-based** [LSSK16]. **events** [LS16]. **EvoDyn** [IIS18]. **EvoDyn-3s** [IIS18]. **Evolution** [TTT19, DFSW19, Kor21, TLDM19, ATT21, PLGHG⁺23]. **Evolutionary** [ALRM21, IIS18, AGC⁺24, PS22, SHTE23]. **Evolver** [AMDN23]. **evolving** [BJM23a]. **Evoplex** [COGP19]. **EVOVAQ** [AGC⁺24]. **exact** [AGG23, Kar21, Kri22, TF23]. **ExactPack** [TF23]. **Examination** [TMGW23]. **Exasim** [VPVNP22]. **excitations** [Taq16]. **excited** [KLY21]. **exclusion** [MMD24]. **executable** [BKM21, IKYY22]. **execution** [BB22a, BCD22, CHP23, DM20, GGI23, Gór24]. **exercises** [SVM⁺23, TTHZ23]. **exfiltration** [CSZM22]. **existing** [CLDdM22, CAW⁺20, LS23]. **existing/historical** [CLDdM22]. **exome** [CdSLCC20]. **Expansion** [RAL22, WTAG⁺22, BBB21, TC20]. **Expectation** [SKD22]. **experience** [APLI24, BCFJ24]. **Experiences** [CMDDARG23]. **experiencing** [TWL22]. **experiment** [ACC⁺23, BST⁺17, SSM22, WGB16, Web17, Web21]. **experimental** [BHE⁺19, CWM⁺21a, HBS16, MKR⁺21, WCW⁺23]. **experimentally** [CWM⁺21b, PKA⁺22]. **experimentation** [AMH23, CMACMÁT23, JC23, WMA24, dSBSvE23, dITAJCÁBG24]. **experiments** [CLK21, EFTS23, MFJ23, MLGBR23, NK18, dPPD⁺23]. **expert** [tHLMN19, LMN18, dMVBTN24, YD20, YDN21]. **explainable** [DSB⁺23, PDS⁺22]. **explained** [GABH22]. **Explanation** [CMDDARG23, SEdCCCRG23]. **explanations** [MKWS22]. **explicit** [BSG20, ZR19]. **Exploiting** [NNDS23]. **exploration** [AI21, GLGG22, KLL23, NR23]. **exploratory** [KRA23]. **explore** [Jan24, KSFG18]. **Explorer** [KOZ⁺24, BBD⁺22, CMACMÁT23]. **Explorer.py** [WM21b]. **Exploring** [SB22, MVG⁺24]. **exponential** [Byk19, DET23]. **exposure** [BSG20]. **expression** [Agu23, CPD⁺20, CKC23, SNLFGVRB24]. **extendable** [KH19b, PPBZ21]. **extended** [LEK22, SAA⁺23a, TMGW23]. **extending** [IA17]. **Extensible** [Giu19, KPOD16, BFV18, BJM23a, GJS⁺22, JP23, JP24, Jan24, PRC⁺23, RERES23, VBA⁺16, JZGW22]. **Extension** [KNW⁺23, LFK⁺24, AGADAG⁺23, KW23, WBS21]. **extensive** [CMACMÁT23, YMA23]. **extent** [BNC24]. **extents** [GL15]. **exterior** [BJM23b]. **external** [JAC21, SF16]. **externalities** [PS19c]. **extract** [ABC⁺20, MGMAG22]. **extracting** [BdSvE23, KEwMO24, Mai22]. **Extraction** [BFF⁺20, HHH22, BO19, CGHGRB21, VVDV22, HKF⁺20, LHL⁺24, PRSS19, SKM19, SA20, WRV23, YG19]. **extractor** [Agu23, WFL⁺23]. **Extrapolation** [KL22]. **Extreme** [AMH23]. **extremely** [CKC23]. **extremes** [HLP⁺19, HWST22]. **ExWave** [SWK19]. **eye** [AALW23, KH19b]. **eye-tracking** [AALW23]. **EyeMind** [AALW23]. **EZFF** [KMK⁺21]. **FaaS** [MB23]. **Face** [ZY23]. **FacetModeller** [LCMD⁺18]. **Facial** [FSAD23a, SB22]. **facies** [JAMP23, JAMP23]. **facilitate** [EFTS23, HGG20, TBCG21]. **Facilitating** [AAF⁺24b, CWM⁺21b, MLGBR23]. **factor** [ESE⁺23]. **factorisation** [LB22]. **factorizations** [Roa23]. **factors** [BFRK19, CBS⁺16, SO23a]. **Failure** [NSS⁺19]. **FAIMS** [BSRSC18]. **fake**

[RMM23]. **falling** [RRS18]. **FAO** [BTDT23, Tho22, TBD23]. **FAO-56** [BTDT23, Tho22, TBD23]. **far** [SDP+20]. **far-field** [SDP+20]. **FARM** [HTWT23]. **fascicles** [KH19a]. **fashion** [RBQ+24]. **Fast** [ALRM21, BFDD+22, CHL+19, Gag21, NOÖÇ19, SM19, Tak22, AHR+22, DHK+20, KWB22, Kle24, MSK24, PO19, RHR+23, Rag17, SLL23, WMA24, ALRM21]. **Fast-DENSER** [ALRM21]. **fastmat** [WSK22]. **FastRealBoostBins** [Kle24]. **FastSPM** [BRF+23]. **fatigue** [SSC23]. **fault** [DK19, YB23]. **FBG.SiMul** [PMM16]. **fcc** [OT16]. **FD** [MT19]. **FDT** [RMM23]. **featsel** [REFB17]. **Feature** [BFF+20, YG19, BOP+23, CGHGRB21, CMACMÁT23, Cha17, VVDV22, GWGB22, KPJ24, Kur21, MGK+20, RNF27, SA20, SHK+23, ZY23]. **feature-rich** [Cha17]. **features** [Ars21, KMLP+23, LSB+20, NGOT24, PMFÁM22, PDM22, SA17, Tag23]. **featuring** [AGADAG+23, KHH+22]. **February** [Ano23f, Ano24c]. **Federated** [KNW+23, DSB+23]. **federations** [HTB19]. **Feedback** [BE20]. **FEFLOW** [PRSS19]. **FEM** [RNK21, RNK22, GNPP23, KBB19, RFP+24, VRG19]. **FEniCS** [DJCL23, RDH+21, RAS19b]. **FEniCS-preCICE** [RDH+21]. **fermentation** [ME17]. **ferrofluid** [JAC21]. **ferrofluids** [JAC20]. **fetal** [BID+20]. **FeView** [RNK21, RNK22]. **FFA** [MTS+24]. **FFA-Lens** [MTS+24]. **FH** [THSW24]. **fiber** [DRPS21, DBPS22, ZRK19]. **fiber-reinforced** [DRPS21, DBPS22]. **Fibre** [PMM16]. **fibrous** [YHC+22]. **fiducial** [LKSS20]. **FieLd** [O'D21, CVS19, BSRSC18, BFRK19, BTMB21, HLR+21, JAC21, KAS23, ML20, MFQ+21, NHR23, OC20, Ras19a, RS22, RLN21, SDP+20, BHCT16]. **field-based** [HLR+21]. **fields** [JAC20, LD24, NR23]. **FieldView** [NR23]. **filaments** [MBM22]. **File** [BS19, SS19, DJCL23]. **files** [DBJ19, GZS23, Krä20, Liu23, Rei23, SC17, Ver22, VC18]. **filings** [LPR21]. **film** [LLP+24]. **films** [Dan20, RRS18]. **filtered** [YC19]. **Find_plasma_membrane** [AHP23]. **Finding** [CKM21]. **fine** [GBJ23]. **Finite** [RNK21, RNK22, Afr22, AG21, BÁP+22, CLDdM22, Dra23, FS23, GÓ19, KSA23, MMS21, MMH19, ND22, PMM16, Tru18, WKR+20, ZRK19, ZMS18, MP20]. **finite-element** [ND22]. **finite-volume** [AG21]. **FIPEX** [OCK+23]. **fire** [WSAC+23]. **first** [AAA+21]. **fish** [IAW+15, OCK+23]. **fisheries** [GSP+17, NFASC21]. **fit** [MM16, YB23]. **Fitting** [SSSH16, DLH18, ENCS20, HDA21]. **Fixed** [MT19, LS16]. **fixedTimeEvents** [LS16]. **FLAGR** [AAB23]. **flame** [Car21, Car21]. **Flash** [DWO+22]. **Flash-X** [DWO+22]. **FLBEIA** [GSP+17]. **FleCSible** [LLK+20]. **FleCSPH** [LLK+20]. **FleetRL** [CT24]. **fleets** [CT24, IVSV23]. **FlEXbox** [KPC+20]. **Flexible** [BSRSC18, Afr22, AAB23, ASGC+24, CCE21, Jan24, KPM+22, Kos22, MSK24, NFASC21, SO21, SAA18, Sur20, VDP+19, VVDV22]. **Flicker** [FAM+20]. **FLIP** [HLR+21]. **flooding** [BGM+24, BNC24]. **Floodsar** [BNC24]. **Flow** [MBF20, NK20, BDPZ19, BS21, HKF+20, JWJ+22, KWZ22, KRB+20, LH22, LD24, LXJ+23, LFR+20, MW23, MML23, NR16, Par22, SHH23, SE23, SH23, Jur23a, MBC22, Jur22]. **Flow-models** [Jur23a, Jur22]. **FlowDenoising** [GRF23]. **Flower** [KNW+23]. **flows** [BBB+20, Jur22, Jur23a, SL21, SRK23]. **flowsheet** [SDH20]. **FLT** [FSAD23a]. **FLUBIO** [AG21]. **Fluid** [HOM+18, HS20, GP22, LDM20, SC23, VRG19]. **Fluid-Structure** [HOM+18, SC23]. **fluids** [NBM+19, NBS+21]. **fluorescein** [MTS+24]. **fluorescence** [HLR+21, IIH+23, LBG20, HLR+21]. **flux** [OHO16]. **FM** [Elk22, LKSS20]. **FM-2D** [Elk22]. **FM-Track** [LKSS20]. **FMC**

[ÁG19]. **FMC-Earthquake** [ÁG19]. **FMI** [VBA⁺16]. **fMRI** [ADSG⁺20, MCC20]. **FNML** [AGEABD⁺24]. **focal** [ÁG19]. **focus** [SH23]. **focused** [ASSS24, Bel24]. **Fog** [MB23]. **follow** [EB24]. **follow-up** [EB24]. **FonaDyn** [TJS18, TJS19]. **food** [Bre23, BSS⁺23]. **forbidden** [VV19]. **force** [BFSJP⁺21, BFRK19, Ras19a, RS22]. **forcefields** [KMK⁺21]. **forces** [RFP⁺24]. **forecasting** [GTOM23, DFS24]. **Forensic** [SAS⁺22]. **forest** [HWT⁺23, MIHS21, ZR19, BGCS19]. **ForestSim** [ZR19]. **form** [GZR⁺19, ZKJ⁺24]. **form-based** [GZR⁺19]. **format** [AFGH22, DJCL23, NSO21]. **formation** [MML23]. **formatting** [Liu23]. **forms** [GMNG⁺18]. **formulation** [GEG22]. **formulations** [BSS⁺23]. **Fortran** [Azi23, GMF18, Nai17, Taq16]. **Forward** [CHL⁺19, SF16]. **Founsure** [Ars21]. **Fourier** [MT19, YC19]. **FPGA** [MB21, UdL20]. **FPGA-based** [MB21]. **fracture** [KAK21, KAS23]. **frame** [CRF21, JSB20]. **Framework** [Che21, ACR22, ABM⁺21, AES⁺22, AMVB19, AFA22, ASRI22, BCD⁺15, BBD⁺22, BDF⁺20, BPL⁺19, BK19, BT23, BBS⁺22, CCZ23, CCC⁺21, Can24, CBPC23, CM19, Cha17, CPV⁺20, CPB⁺23, CDOBA22, DAC⁺24, Dan20, DAB⁺19, DS20, FVA⁺20, FPN⁺22, GMKRS21, Gag22, GCC20, GQCP⁺18, GPW⁺20, GCW⁺23, GWK16, GV20, HLG22, HGG20, HT18, HVCS⁺23, HX22, HYR⁺23, IHT23, JWJ⁺22, JC23, Jur22, LSMG19, LYX⁺18, LVCF24, MLD22, MB23, MGCS23, MCPG24, MML23, MD19, NR16, NHR23, NBCC19, PTT20, PBM22, PLK⁺23, PPBZ21, RHR⁺23, REFB17, RSMW20, SUM21, SAA18, SR20, SDH20, SL20b, SVM⁺23, SMD⁺24, TCH⁺22, VCLS21, WHG⁺23, XTD24, YLM⁺24, ZWM21, ZMS18, dPPD⁺23, KGK⁺20]. **frameworks** [PPBZ21]. **fraudulent** [She19]. **free** [BBP⁺18, GEG22, OC20, Rub16, TGS⁺19, ZRK21, ZRK22]. **frequencies** [HHN20]. **Frequency** [BO19, BAEBAS19, MT19, JAC20, MRMD19, Ozb17, SOS19]. **friction** [KAK21]. **Friendly** [MCC20, HMK23, LYZ⁺22, Ozk23, XTD24]. **fringe** [OYW⁺21]. **Frouros** [SG24]. **fruit** [MGMAG22, MAGM⁺23]. **FS** [CMACMÁT23]. **FS-Studio** [CMACMÁT23]. **FTIR** [CBHLG21]. **full** [DPD22, MGFO23, SF16, ZNS17]. **full-spectrum** [DPD22]. **full-waveform** [MGFO23]. **Fully** [PRSS19, BB20a]. **function** [Byk19, MFCV20, RHR⁺23, SBCK17, Tak22, Zek17]. **Functional** [MCC20, WFD23, LSOM18, LEK22, SLWS⁺17]. **functionality** [DRM20]. **functionally** [MP20]. **functionals** [BT21, LSOM18]. **functions** [AGEABD⁺24, ABB⁺19, Bat19, BT21, COG19, DW21, Mai22, REFB17]. **Fundamental** [TS21]. **fusion** [FPI⁺22]. **future** [VEM⁺18]. **FuzConvSteganalysis** [DA24]. **fuzzy** [DA24, CKC23, DGK⁺24, KXK⁺23, RJDKJ24, WS24a, WKCS24, WKS23].

Gabriel [Jur23b]. **GABRIELE** [Giu19]. **GAGI** [dlTAJCÁBG24]. **galaxy** [Duc23]. **Galclaim** [Duc23]. **Galerkin** [CBLI22, SWK19, VPVNP22]. **galkin** [PI17]. **game** [EHGPT19, FVVL23, KFA⁺24, TWL22, HKM⁺19, dlTAJCÁBG24]. **Game-Engine-Assisted** [HKM⁺19]. **games** [CK22a, CK23, IIS18]. **GAN** [GLS⁺22]. **GANG** [GLS⁺22]. **GANG-MAM** [GLS⁺22]. **gas** [EWF⁺23, MFQ⁺21, MTJ⁺22]. **gas-driven** [EWF⁺23]. **gases** [SLBC⁺20]. **gate** [JLP23]. **gate-based** [JLP23]. **Gated** [O'D21]. **Gaussian** [DI22, VRP23]. **GCPU_OpticalFlow** [CWGM24]. **GDOESII** [DBJ19]. **GDSII** [DBJ19]. **GEARS** [HKM⁺19]. **GenClass** [ATT21]. **GenConstraint** [TSMT19]. **gene**

[CKC23, HMK23, TT17]. **General** [NRC23, dITAJCÁBG24, CGS19, CSK19, Cer19, HCD24, HA23, PMZ21, Giu19]. **general-purpose** [Cer19]. **generalised** [KAS23, LB22]. **generalized** [Hel22, MD21, MD22]. **generate** [ANOU21, GTC21, IAW⁺15, JCFM24, KPN⁺18, MSLH23, SSP21, SO21, TTHZ23, ZRK19, ZAPS20]. **Generating** [ST21, Bac21, MGGHG⁺24, MBF20, MFQ⁺21, NNDS23, VRVAC23, VPVNP22]. **Generation** [RAL22, WTAG⁺22, AJK⁺23, AS17, BBS⁺22, Byk19, Can22b, CA18, DRM20, DRFB⁺23, GZR⁺19, GACS⁺23, Gó24, HOB23, LH23, LLK⁺20, MB21, ML18, NGK⁺20, ODE⁺22, OE21, PS19c, Rag17, Ras20, RL19, SMR22, Tru18, UVPB⁺22, dHGMCGL⁺24]. **generative** [GBW⁺24]. **generator** [BB23, CLDdM22, DSJ⁺22, DI22, DN17, Ek16, HR20, HA23, LS23, ÖA23, SHK⁺23, LSF⁺23, SMR22, GBW⁺24, MBF20]. **generic** [BSB⁺23]. **Genetic** [TCH⁺22, CM19, HX22, KFA⁺24, KSFG18, KSFG18]. **genieclust** [Gag21]. **genomic** [APO⁺20, GQCP⁺18]. **genotype** [SADU23]. **Geo** [ÇA20]. **Geo-MST** [ÇA20]. **geocoding** [MZSH21]. **geocomputation** [MPX⁺24]. **geodetic** [BÇ23]. **geographic** [CLM22]. **geographical** [ÇA20]. **geographically** [LHY⁺23, DMFG22]. **geomagnetic** [HX24]. **geometric** [BSB⁺23, BJM23b, CM19, BOP⁺23, TCH⁺22]. **geometrical** [AZ17, LS23]. **geometries** [SRK23, TSGOC⁺22]. **Geometry** [Ohn21, JAC20, Kis20, RNG⁺21, SB21]. **geomorphic** [PL23]. **Geophysics** [KL22]. **georeferenced** [GL15]. **GeoReVi** [LBH⁺20]. **Georges** [THG⁺23]. **GeoRocket** [Krä20]. **geosciences** [Zek17]. **Geospatial** [LFK⁺24, Krä20, LMB⁺19, PCdJSdFR⁺23, WLP16]. **geovisualization** [CLM22]. **GeoWeightedModel** [DMFG22]. **German** [JMT22]. **GetSensorData** [GJS⁺22]. **Gideon** [LMM22]. **GIN** [Cin24]. **GIS** [CC20, SDCA19, VEF⁺23]. **Git** [SS19]. **GitHub** [ÖA23]. **given** [Byk19, TSNRM24]. **glass** [JP23, JP24, WMM18]. **glasses** [BWMS22]. **Glauber** [LNS15]. **global** [GZS23, GLCBHTHO23, HMY24, HRC20, HX24, Ozb17, CC23, HX24]. **Global-GMDs** [HX24]. **glow** [PDH16]. **GLYCAM06** [BFRK19]. **glycoprotein** [KZ18]. **GMDs** [HX24]. **GMP** [AS23]. **GNLStools.py** [MD22]. **GNNkeras** [PBSB22]. **GNNs** [BOP⁺23]. **GNSS** [GZS23]. **GO** [TCQOGM23, DRM20]. **goal** [KBB19]. **goal-oriented** [KBB19]. **goes** [WCW⁺23]. **Golang** [BB22a]. **GOMC** [NBM⁺19, NBS⁺21]. **goniometry** [OLRLB21]. **GOOSE** [HYR⁺23]. **GOPY** [MBI20]. **gosset** [dSBSvE23]. **governance** [Kur23]. **govErning** [HSMF22]. **government** [CPF23]. **GPFniCS** [KAS23]. **GPR** [CKC23]. **GPRLab** [XZL24]. **GPS** [HMY24, YLS⁺18]. **GPU** [NBS⁺21, ACPdP22, CC21, CWGM24, CWLG⁺21, DS20, GWK16, LAA23, NBM⁺19, Nev17, NSLD16, WSAC⁺23]. **GPU-accelerated** [DS20, Nev17]. **GPU-based** [WSAC⁺23]. **GPUCorrel** [CWLG⁺21]. **GPUs** [PO19]. **Grace** [Zhu15]. **grade** [PMFÁM22]. **graded** [MP20]. **gradient** [TFCZ24]. **gradients** [DSJ⁺22]. **grain** [CWM⁺21b]. **grain-based** [CWM⁺21b]. **Grammatical** [TTT19, ATT21]. **Graph** [PCC⁺19, PM23, COK24, FVD20, Jan24, JZGW22, Jur23b, KPKS22, LPS⁺24, PBSB22, RJH⁺20, BOP⁺23, KPK23, PBSB22]. **graph-based** [JZGW22]. **graphene** [MBI20, O'D21, TCQOGM23]. **graphene-based** [MBI20]. **grapher** [KPS23]. **graphic** [JCFM24]. **Graphical** [ADSG⁺20, ANA16, BHKK23, CPV⁺20, FM24b, KCP⁺24, MTS⁺18, RtHLMN20, SMZSW24, SCSB24, SPMGA⁺23, SSC23, WS24a, MM16]. **graphics** [HMCA15,

MML20, SV23, VPVNP22, Zhu15]. **graphs** [BJM23a, DL16, FVD20, GLGG22, KKAUA21, KCP⁺24, RL19]. **GraSPI** [JZGW22]. **grating** [PMM16].

Gravitational [CKM21, CCC⁺21, DKL⁺21, FHB⁺21, MAC⁺21, RAL⁺20, Wet20, XTD24].

gravitational-wave [DKL⁺21, MAC⁺21, RAL⁺20, Wet20].

gravity [MTS⁺18]. **greenhouse** [MTJ⁺22].

grid [BFV18, GWBF23, ROMH22, FWB⁺21].

grids [BB20a, PKA⁺22]. **GridTool** [GWBF23]. **GridTools** [ABM⁺21].

GROMACS [AMS⁺15, BFRK19]. **ground** [ACR22, XZL24]. **ground-motions** [ACR22]. **groundwater** [FHA17, JAMP23, PRSS19, SHH23].

group [FSMCFP23, LSF⁺23, ZC20, Kur23].

groups [GACS⁺23]. **growth** [CCG⁺23, Dan20, CCG⁺23]. **GSD** [COK24].

GSGP [CM19, TCH⁺22]. **GSGP-C** [CM19]. **GSGP-CUDA** [TCH⁺22].

GSimPy [ZC20]. **GSITK** [ASRI22].

Gsolve [MTS⁺18]. **GstLAL** [CCC⁺21].

GTO [APO⁺20]. **GTOPX** [SNW⁺21].

GUI [AFGH22, AANA19, BHC⁺24, BBHP⁺23, Bre23, BSS⁺23, EWF⁺23, FK23, GZR⁺19, GCBDDBF23, Jun21, NK18, Ozk23, SHH23, SBCK17, SSC23, SLM23].

GUI-based [BBHP⁺23, BSS⁺23, Jun21, NK18, SLM23].

guide [ACNF22]. **guided** [CCBC⁺21].

guided-wave [CCBC⁺21]. **GURU** [MM16].

GVIDI [GACS⁺23]. **GWGPM** [LSF⁺23].

GWmodelS [LHY⁺23]. **GWpy** [MAC⁺21].

Gxsview [Ohn21]. **Gym** [SE23].

Gym-preCICE [SE23].

habitat [HJRBM23]. **habitats** [BSG20].

Half [BSB⁺23]. **Half-Edge** [BSB⁺23]. **Han** [MM16]. **hand** [Bed24b, KM21]. **hand-held** [Bed24b]. **handle** [VC18]. **Handling** [NG23, WKS23, WKCS24]. **hardware** [Bed24b, MDL⁺18, WCW⁺23]. **harmonic** [GEH19]. **harmony** [LSPG22]. **harness** [MDG22]. **harnessing** [FVVL23].

Harvester [TT17]. **harvesting** [FAM⁺20].

Hausdorff [MCBM24]. **HC** [PTT20].

HC-4-PM [PTT20]. **hdData360r** [Kur23].

health [ASGC⁺24, BB23, CCBC⁺21, EHGPT19, KFA⁺24, Ozk23]. **hearing** [KHM⁺22]. **heart** [BID⁺20]. **heat** [JMT22, KRB⁺20, MFJ23, SAA18, Zie19, JMT22].

Heatrapy [SAA18]. **HEDSATS** [FS19].

HEFactory [CHP23]. **held** [Bed24b].

Helium [Ras21]. **Helmholtz** [DHK⁺20, GEG22]. **help** [Alb15]. **HeNDS** [Ras21]. **Hermes** [KPSM17]. **Hessians** [DSJ⁺22]. **heterarchical** [PTT20].

heterogeneity [MDG22]. **heterogeneous** [MWJ15, PBSB22, Sur20]. **HETOOL** [BSB⁺23]. **heuristic** [CDAOB⁺20, CDOBA22].

HexagDLy [SH19]. **hexagonally** [SH19]. **Hierarchical** [PCC⁺19, Gag21, TCPC22]. **hierarchies** [BKM22, GMNG⁺18]. **hierarchy** [LPS⁺24].

High [AMS⁺15, DTD17, EPF⁺23, KWB22, Kur21, OLRLB21, Afr22, AAB23, BBB⁺20, CJA23, CZ22, DPD22, EWF⁺23, FPI⁺22, GQCP⁺18, GPW⁺20, GCW⁺23, GWK16, JWJ⁺22, JSG22, JAC20, JHAMF19, KH19a, Kur23, LFGVGDBD24, LFR⁺20, MB21, MMH19, Par22, PZ22, SGBH18, SFG21, SWK19, Sho24, SA20, SHK⁺23, FS19].

high-dimensional [Kur23]. **High-level** [DTD17]. **high-order** [BBB⁺20, MMH19].

high-performance [AAB23, CZ22, GPW⁺20, GCW⁺23, JWJ⁺22, LFGVGDBD24, LFR⁺20, Par22, SFG21, Sho24]. **high-quality** [CJA23].

high-renewable [JHAMF19].

High-throughput [OLRLB21, DPD22, EWF⁺23, GQCP⁺18, JSG22]. **Higher** [GWGB22]. **highly** [KGF⁺24, VDP⁺19].

highRES [PZ22]. **highRES-Europe** [PZ22]. **Higra** [PCC⁺19]. **hikers** [GACS⁺23]. **Hilbert** [JS19]. **histolab**

[MBA⁺22]. **Historical** [MZSH21, CLDdM22, LPG⁺23]. **History** [CKM21]. **HiTIME** [LIZ⁺20]. **HiVecMap** [CLM22]. **hms** [SH23]. **HMSE** [PBS⁺24]. **HOFS** [GWGB22]. **hole** [Taq16]. **holographic** [OYW⁺21]. **Home2** [ACRSGJ23]. **homogeneous** [MASB18, PBSB22]. **Homomorphic** [CHP23]. **Hopkinson** [GLR22]. **Hopping** [KGF⁺24]. **horizon** [BSdG⁺22, MMS21]. **hospital** [CNST20]. **host** [Duc23]. **hot** [CA23]. **HPexome** [CdSLCC20]. **HS** [LSPG22]. **HS-Solver** [LSPG22]. **HSIToolbox** [DZH⁺23]. **HTC** [KPSM17]. **HTML** [BKM21, Nai17]. **HTPolyNet** [HA23]. **huge** [Tag23]. **Human** [RLN21]. **Human-Computer** [RLN21]. **humanoid** [MMS20]. **humans** [FVA⁺20]. **Hybrid** [NMT23, DK19, KPSM17]. **hydrate** [WLW23]. **hydrate-bearing** [WLW23]. **hydrate-saturation-dependent** [WLW23]. **hydraulic** [EL17]. **hydro** [LEFSO20, PRSS19]. **hydro-acoustic** [LEFSO20]. **hydro-mechanical** [PRSS19]. **hydrochemical** [JAMP23]. **Hydrodynamics** [LQM22, LLK⁺20]. **hydrogen** [EWF⁺23, EFTS23, MTJ⁺22, THSW24, EFTS23]. **hydrographic** [LSB⁺20]. **hYdrological** [AMC17]. **HYDROSCAPE** [FHA17]. **HYDRUS** [PBS⁺24]. **HYDRUS-1D** [PBS⁺24]. **HyPAT** [EFTS23, EWF⁺23]. **hyper** [CDAOB⁺20, CDOBA22]. **hyper-heuristic** [CDAOB⁺20, CDOBA22]. **hyperbox** [KG23, KG23]. **hyperbox-based** [KG23]. **hyperbox-brain** [KG23]. **hypergraph** [BMK23]. **Hyperomet** [SK22]. **hyperparameter** [HCS⁺20]. **hyperparameters** [FLR22]. **hyperspectral** [CBHLG21, DZH⁺23].

I-STL2MOOSE [SGP23]. **iamxt** [SRML17]. **IASM** [Has18]. **IbIPP** [IZBT21]. **iBluff** [PL23]. **ICF** [COG19].

iCorrVision [FNX22, ddSNX22]. **iCorrVision-2D** [ddSNX22]. **iCorrVision-3D** [FNX22]. **ICU** [STH⁺21]. **IDARC** [ANA16, AANA19]. **IDARC-2D** [ANA16, AANA19]. **ideal** [GP22]. **IdentiCyte** [GMGG19]. **identification** [AHP23, AGdSC20, CR22, GMGG19, KS23, LRPD18, LDM20, PR19, RLJS23]. **identify** [Duc23, JMT22, Liu23, TBO24]. **identities** [OTdMP22]. **IDOL** [KK22]. **IEC** [HYR⁺23, ROMH22]. **IEEE** [AVB17, BFV18, CPUARC20]. **IFMCDM** [RJDkJ24]. **IGAOD** [HX22]. **II** [ESE⁺23, VMRVF⁺24]. **II-factor** [ESE⁺23]. **IM** [YB23]. **IM-FIT** [YB23]. **IMage** [LK21, ACPdP22, CWLG⁺21, DEV⁺21, FNX22, IZBT21, LD24, SEZLMS⁺23, SO23b, ddSNX22, AVCP⁺21, BGGL20, Car21, CCTCGCOB23, DN17, GRW⁺19, GTG21, HCD24, JFJM22, Jun21, KPN⁺18, KPTW19, KAO⁺21, LRPD18, MAS⁺22, MBF20, MCBM24, NGK⁺20, NGOT24, OCK22, OAF20, PDM22, PPBZ21, RMM23, RKDP21, RSL⁺20, RJN⁺23, SRML17, SS17, Tem23, ZY23]. **Image-based** [IZBT21, NGK⁺20]. **image-related** [PPBZ21]. **Image2DEM** [LS23]. **ImageJ** [AHP23, THT20]. **imagery** [BNC24, LHZT23, SDL21]. **Images** [KAR⁺19, BGAGJGC23, CBHLG21, CRP21, DZH⁺23, DRPS21, DBPS22, HLR⁺21, HKF⁺20, KEwMO24, KAO⁺21, LHB24, MTS⁺24, NOÖÇ19, THT20, TKLG19, SO23b]. **Imaging** [AVCP⁺21, BHCT16, BB20b, HLR⁺21, KP20, PPBZ21, AAN17, BBD⁺22, BHHÖ22, CSK19, CCG⁺23, GZW⁺22, HA19, LBG20, RSL⁺20, SFF⁺19, SBL19, JJT⁺23]. **imbalance** [RLF⁺21]. **imbalanced** [GZ21a, GZ21b, ZGZvB19]. **ImbTreeAUC** [GZ21a]. **ImbTreeEntropy** [GZ21b]. **imitate** [SHK⁺23]. **immersive** [SD23, SMD⁺24, HVCS⁺23]. **immunoassays** [VCLS21]. **impact**

[CPF23, SMKL23]. **impacts** [LPG⁺²³, OCK⁺²³]. **Impedance** [LYX⁺¹⁸, BDSC22, KG24]. **implement** [AFA22]. **Implementation** [MT19, AWO⁺²¹, AMAE24, BHHÖ22, CKC23, KMLP⁺²³, LB22, MKU22, SA20, TKLG19, VJA⁺¹⁸, WC23]. **Implemented** [Giu19, Kle24, PG18]. **implementing** [AI21, LVT⁺²², MD22, RNR17]. **improve** [DW20, GACS⁺²³, MKS⁺²³, MCPG24, ZAPS20]. **Improved** [LNS15, MCBM24, APLI24, ACRSGJ23]. **Improvement** [SCD⁺²⁴, FM24b]. **improvements** [RtHLMN20]. **impulse** [FRdN21]. **impulsest** [FRdN21]. **ImWIP** [RJN⁺²³]. **In-Cognitive** [KXK⁺²³]. **In-depth** [RPV⁺²⁰]. **in-lab** [MHTZ22]. **in-plane** [FNX22, WMZH23, ddSNX22]. **INACITY** [dMOH21]. **inclined** [BFDD⁺²²]. **Including** [WCW⁺²³]. **incompressible** [BBB⁺²⁰]. **inconsistently** [NG23]. **incremental** [MAAOZMAM22]. **Indel** [DG21]. **Indel-sensitive** [DG21]. **independence** [KHH⁺²²]. **independent** [MDL⁺¹⁸]. **index** [FWJ⁺²³, HKF⁺²⁰, JGGF23]. **Indicator** [BLE21]. **indicators** [Kur23, RLM⁺²⁴]. **indices** [BDQ⁺²²]. **individual** [NS22]. **Individualized** [Has18]. **Indonesian** [Kwa19]. **induced** [FRPC23, FRE⁺²⁴, Kul20]. **inducing** [FPI⁺²²]. **Industrial** [GABH22, OBWM23, SBT22, ZR19]. **industries** [NGOT24]. **industry** [PMFÁM22, RBQ⁺²⁴]. **industry-grade** [PMFÁM22]. **inertial** [CMMF19]. **Infection** [KJW21, SB22]. **infectious** [SB22]. **inference** [DGK⁺²⁴, SWCP20, SR17, ZL23, ZKJ⁺²⁴, AWO⁺²¹]. **inferences** [MHTZ22]. **inferential** [Hac23]. **inferring** [Amo21]. **inflow** [ML18]. **influence** [PP19]. **INFOBAR** [ADSG⁺²⁰]. **Informatics** [HLW⁺¹⁶]. **Information** [NK20, WFL⁺²³, ABC⁺²⁰, BDPZ19, CCZ23, CPF23, GGI23, GWGB22, GB24, HKZ24, Kur21, LZN21, LHL⁺²⁴, OTdMP22]. **information-based** [Kur21]. **informative** [MGMAG22]. **informed** [RWJ⁺²¹]. **infrastructure** [LLK⁺²⁰, LS23, ZWM21, MWJ15, DDT20]. **Infrastructure-as-Code** [DDT20]. **ingredient** [Bre23]. **IngredientDB** [BSS⁺²³]. **inherent** [HHH22]. **inhomogeneous** [AZ17]. **Initialization** [IZBT21]. **initio** [XSS20, XSC⁺²¹, ZJKS23]. **injection** [YB23]. **Input** [GPW⁺²⁰, AL16, FRdN21, MD22]. **insect** [VFFS23]. **insects** [CH23]. **insertion** [Tru18]. **insertions** [WBS21]. **Insight** [DPD22]. **insights** [HL22]. **INSPECT** [ANA16, AANA19]. **INSPECT-PBEE** [AANA19]. **inspection** [Bed24a, HHN20]. **Inspired** [dSM22]. **instability** [AT22]. **Installer** [MYKT22]. **Instance** [BCR⁺¹⁸, FdCBV23, TGS⁺¹⁹, MSLH23, She19]. **Instance-aware** [TGS⁺¹⁹]. **Instantaneous** [SAD22]. **institutional** [GBW⁺²⁴]. **instrument** [CRF21, DWO⁺²²]. **integer** [KK22, AKC23]. **integral** [KAK21, SF16]. **integrals** [Bat19]. **integrate** [TSGOC⁺²²]. **Integrated** [BBD⁺¹⁸, DRM20, FNX22, FRNW⁺²⁴, KKAUA21, LFT21, SSW⁺²⁴, SGP23, SR20, SO23a, ZWCQ22, ddSNX22]. **Integrating** [BJM23b]. **Integration** [BJM⁺¹⁹, BFF⁺²¹, BLM⁺²², Els23, ESE⁺²³, EPF⁺²², MFCV20, MKS⁺²³, PO19, dARPH⁺¹⁹, SFF⁺¹⁹, SHTE23, SV23]. **integrators** [DET23]. **intelligence** [DSB⁺²³, HTWT23, LCGA22, dITAJCÁBG24]. **intelligent** [HKF⁺²⁰, PMFÁM22, PMS23, WWB⁺²³]. **intensity** [Dan20, Dan22]. **intensive** [WSRMB23]. **Interaction** [HOM⁺¹⁸, Can22a, Can24, DL16, GGI23, YLS⁺¹⁸, vKH20, RLN21]. **interactions** [Arc20, LMM22]. **Interactive** [YSM22, AALW23, AS17, AAF^{+24b}, BFNP24, Bre23, Cha17, DAB⁺¹⁹, FSL16, GGI23, GP22,

HX22, Kul20, MKT⁺²³, MKMK23, MM16, NR23, OHO16, RSL⁺²⁰, RE22, SvZvdA23, SBCK17, DW20, GLGG22]. **interatomic** [KMK⁺²¹]. **interconnected** [Cin24]. **interface** [ANA16, ADGS⁺²⁰, BHKK23, CPV⁺²⁰, DAC⁺²⁴, DLH18, EK23, FM24b, GdCF16, GMF18, GMF20, GTC21, JP23, JP24, JCFM24, LHZT23, MP17, MTS⁺¹⁸, MM16, RtHLMN20, RK19, SK22, SCSB24, SPMGA⁺²³, SMR22, SSC23, WHG⁺²³, vdOJP⁺²⁰]. **interfaces** [Ek16, GZR⁺¹⁹, Wet20]. **interfacial** [Tru18]. **interfacing** [SBT22]. **interferometers** [BJR⁺²⁰]. **interferometry** [OYW⁺²¹]. **intermediate** [Mai22]. **Internet** [KJKK23]. **interoperability** [MKS⁺²³]. **interoperable** [BCD⁺¹⁵, PPBZ21]. **interpolation** [BGAGJGC23, CZ22, DET23]. **Interpretability** [ZEADR23]. **Interpretation** [SIC24, JAMP23, ZVP22]. **interpreting** [Alb15]. **interThermalPhaseChangeFoam** [NR16]. **intertidal** [HJRBM23]. **interval** [DGK⁺²⁴, FHB⁺²¹, MKB⁺¹⁸, SABEh20]. **interval-based** [MKB⁺¹⁸]. **interval-valued** [DGK⁺²⁴, SABEh20]. **intervention** [STH⁺²¹]. **interventions** [HLG22]. **intestinal** [ME17]. **introduce** [BMBR21]. **Introducing** [Han20, Ric19]. **Introduction** [SLL23]. **Intrusion** [CCI⁺²²]. **intuitionistic** [RJDKJ24, WKCS24, WKS23]. **invariant** [YYL⁺²²]. **invasive** [CH23]. **inversion** [BBF⁺¹⁹, BBN⁺²², MGFO23, NL23, SF16]. **INvestigate** [dMOH21]. **Investigating** [FRNW⁺²⁴, SH23]. **investigation** [KPS23, LMN⁺²⁰]. **Investment** [GMKRS21]. **Investments** [ICS⁺²⁴]. **invocation** [CA18]. **involving** [SAA18]. **ionic** [CCFSB20]. **ionized** [KLY21, SLBC⁺²⁰]. **ionosphere** [ZRK21, ZRK22]. **IOS** [AGADAG⁺²³, PRC⁺²³]. **IoT** [HSMF22, ASSS24, ED22, ODE⁺²², PMS23, PMZ21]. **IoT-focused** [ASSS24]. **IP** [Jur22]. **iPSL** [BCR⁺¹⁸, VRBM16, dCWL⁺²³]. **IPv6** [CSZM22]. **IPv6CC** [CSZM22]. **ir** [WBH⁺²³]. **IRB** [GBW⁺²⁴]. **IRB-draft-generator** [GBW⁺²⁴]. **IREX** [SEdCCCRG23]. **IRIC** [ZGZvB19]. **IRRigation** [AMC17]. **irs** [CCI⁺²²]. **irs-partition** [CCI⁺²²]. **ISA.jl** [SAD22]. **iScore** [RJH⁺²⁰]. **iSeeE** [CMDDARG23]. **Ising** [JP24, JP23]. **Isobenefit** [DV23]. **Isobenefit-cities** [DV23]. **isogeometric** [DHK⁺²⁰]. **isolated** [FG20]. **isosurface** [MZL⁺²³]. **isotope** [WW17]. **Isotopes** [dlSVBLdA⁺¹⁷]. **IssyOsborne** [YMCB23]. **Isula** [GCC20]. **iterative** [KWB22, Sil20, SEdCCCRG23]. **iTesla** [BCR⁺¹⁸, VRBM16, dCWL⁺²³]. **Itinerum** [PFJM19]. **IV** [SD23]. **IV-PSNR** [SD23]. **ixpeobssim** [BBD⁺²²].

J [K GK⁺²⁰, SACT23]. **J-PET** [K GK⁺²⁰]. **j-Wave** [SACT23]. **Jacobian** [Bat19]. **January** [Ano20c, Ano21f, Ano22f]. **JAVA** [WFD23, Agu23, AS23, CBPC23, CK21, CPV⁺²⁰, GCC20, Gór24, KPK23, LKK24, Pos22, PPBZ21]. **JavaScript** [MSDP23, dARPH⁺¹⁹]. **JAX** [TFCZ24]. **JaxSGMC** [TFCZ24]. **JBlockCreator** [HGG20]. **JDFTx** [SLWS⁺¹⁷]. **jDSSAT** [dARPH⁺¹⁹]. **jet** [AT22]. **JGMP** [AS23]. **JGNN** [KPK23]. **JHeaps** [Mic21]. **JIMWLK** [Kor21]. **JMetaBFOP** [GLCBHTHO23]. **joint** [SLWS⁺¹⁷]. **Joseph** [KOZ⁺²⁴]. **js** [OPPZ22]. **Json** [GZR⁺¹⁹]. **Json-GUI** [GZR⁺¹⁹]. **judgments** [tHLMN19, LMN18]. **Julia** [AMAE24, Gök21, LQM22, Rou19, SAD22]. **Julia-based** [LQM22]. **July** [Ano19d, Ano20d, Ano21g, Ano22g, Ano23g]. **jump** [CCE21]. **June** [Ano20c, Ano21h, Ano22h]. **juSPH** [LQM22]. **JuWaPfl** [HWT⁺²³]. **juxtaposed** [HHN20].

K3s [KMT24]. **Kaplan** [EB24]. **Keras** [PBSB22]. **Keras-based** [PBSB22]. **kernel** [RJH⁺20, ZRBCI20, PF23]. **kernels** [AKC23]. **KGC** [AGEABD⁺24]. **kind** [Tak22]. **Kinect** [MGMAG22, MAGM⁺23]. **Kinematic** [STC⁺18]. **Kinetic** [DSI⁺20, HRC20]. **KineticPy** [MWM20]. **kinetics** [MWM20]. **KipTool** [CSK19]. **kit** [Bjö19, SHTE23]. **Kit4DL** [WMA24]. **KitY** [SHTE23]. **KLFromRecordingDays** [SA17]. **KMstability** [EB24]. **knife** [FVA⁺20, SC17]. **KNIME** [LFK⁺24]. **knobs** [DTD17]. **Knowledge** [YDN21, FVD20, GLGG22, LBH⁺20, RBQ⁺24, YD20]. **knowledge-based** [RBQ⁺24]. **Knudsen** [CRF21]. **Kochina** [SHH23]. **Kolsky** [GLR22]. **Korean** [KALS24]. **kPWorkbench** [KMIG20]. **KrakN** [ZWM21]. **Krypton** [LH22]. **Kt** [CCO21]. **Kufast** [AA23]. **Kunai** [BT23]. **Kunz** [JS19].

Lab [HLW⁺16, MHTZ22]. **Labeling** [NSO21, DRFB⁺23, VCA⁺24]. **laboratories** [EPF⁺22, MCGK19]. **Laboratory** [Giu19, WHP24, PFC⁺18, HHB⁺22b]. **labs** [SPMGA⁺23]. **LabVIEW** [CRF21, GCdJAURO21, KG24]. **LAF** [BS19]. **Lagrangian** [HS20, LXJ⁺23, YYL⁺22]. **LALSuite** [Wet20]. **lambda** [MFJ23]. **LAMMPS** [THSW24]. **land** [PRSS19, WRV23]. **landmark** [FSAD23a]. **landscape** [BSG20, DL16, Sal16, YFVL24]. **landscapes** [MWM20, WM21b, YFVL24]. **lane** [PMS23]. **language** [FdCBV23, HCD24, HBS16, Kri22, Kwa19, MDL⁺18, OT16, OGPSQ22, PMBM⁺23, SVM⁺23]. **language-agnostic** [SVM⁺23]. **Laplace** [DHK⁺20]. **laptops** [AMS⁺15]. **LARA** [BC20]. **Large** [PMP16, vdOJP⁺20, AALW23, AMVB19, Bed24b, BD22, COG19, DZZ⁺22, FAM⁺20, KWB22, LBT⁺21, LVCF24, LBL⁺21, RNG⁺21, SNLFGVRB24]. **Large-Eddy** [vdOJP⁺20]. **large-scale** [AMVB19, BD22, DZZ⁺22, LVCF24]. **Laser** [FRE⁺24, SLM23, FRPC23]. **LaserbeamFoam** [FRE⁺24, FRPC23]. **Laserchicken** [MGK⁺20]. **latency** [JSG22]. **Latin** [BGCS19]. **Lattice** [HOM⁺18]. **Lattice-Boltzmann** [HOM⁺18]. **LatticeLibrary** [LMS⁺16]. **LatticeMech** [KDHG20]. **lattices** [LMS⁺16, OJ22]. **law** [KPJ24]. **law-based** [KPJ24]. **layer** [CPUARC20, MWJ15, MKS⁺23]. **layered** [RCT20]. **layers** [BSB20, LXX23]. **LBM** [SGB⁺22]. **LBSA** [SLM23]. **LC** [LIZ⁺20]. **LC-MS** [LIZ⁺20]. **Lead** [CGKD23, KCNJ24]. **Lead-Acid** [CGKD23]. **leadership** [Amo21]. **leakages** [CCZ23]. **Learn** [VMS⁺23]. **Learning** [CHP23, GABH22, KNW⁺23, LMN18, ZWM21, ACC⁺23, AGM⁺23, CCH⁺19, CT24, DSB⁺23, EAFJ⁺22, FH23, FWJ⁺23, FVA⁺20, GFRMVL24, GY23, HH21, HCS⁺20, Jur23a, KG23, KK24, KLL23, LLP⁺24, LPL⁺24, MKWS22, MSLNSMOG24, MHTZ22, MCPG24, NGOT24, PMBM⁺23, VMS⁺23, PDS⁺22, PLGHG⁺23, RSL⁺20, DFS24, SFF⁺19, SDL21, SE23, SCSB24, SHTE23, SG24, TK23, Tem23, TS22, TGS⁺19, TWL22, WMA24, WSRC24, ZL23, ZLLT23, dPPD⁺23, vKMH⁺20, tHLMN19, MAM⁺23, Roa23, WWB⁺23]. **learning-based** [FWJ⁺23]. **least** [Alb19, AL16]. **least-cost** [Alb19]. **least-costly** [AL16]. **led** [MKS⁺23]. **Lefever** [MD21]. **legacy** [DDCSH23]. **LEGO** [WTAG⁺22]. **LEI2JSON** [HKZ24]. **Leja** [DET23]. **length** [Jun21]. **Lens** [MTS⁺24]. **Lesion** [MTS⁺24]. **Lethe** [BBB⁺20]. **LETICIA** [GGI23]. **level** [AMS⁺15, DTD17, KG24, LFT21, dRB⁺20]. **Leveraging** [KFA⁺24]. **LeXInt** [DET23]. **lib** [WSRC24]. **libcommute** [Kri22]. **libcommute/pycommute** [Kri22]. **libraries** [AI21, Bel24, Kis20, KSP19, Wet20].

Library [ANOU21, BCR⁺18, VRBM16, dCWL⁺23, AM19, Afr22, AAB23, AS23, ABC⁺20, Ars21, AGdSC20, BW22, BWS23, BFV18, BJM23a, BBG⁺19, BB22b, BDQ⁺22, BCF20, CAG⁺24, CA18, CK21, DM20, DW21, DHK⁺20, DGK⁺24, EPF⁺23, FCMTV24, FSL16, FF24, GFRMV24, GKM20, GÓ19, HCD24, HOB23, HBA⁺20, IA17, JLP23, KH19b, KSS23, KMT23, KM21, KMK⁺21, LKK24, LMM22, LRPD18, LSOM18, LB22, LFGVGDBD24, MBA⁺22, MFCV20, MSK24, Mic21, MMH19, MKZ24, MK16, DDT20, PTS22, PBSB22, PS18a, PS18b, PS18c, PS19b, PMZ21, Pos22, Ras20, RV20, Rei23, RMV⁺24, SGB⁺22, SU23, SGBH18, SKS23, SL20a, SG24, SBJ⁺23, SB21, THG⁺23, TOPC23, TF23, WDZ⁺20, WKS22, WS24b, WKR⁺20, YMA23, ZMS18, ZGZvB19, Zie19, ZS22, ZPM23, BFF⁺20].

Library [BCR⁺18, BSB⁺23, FdCBV23, FBA⁺22, RLF⁺21, RRKA22, VRG19, BLE21].

Libtorch [GY23]. **libVersioningCompiler** [CA18]. **libxc** [LSOM18]. **LiDAR** [MGK⁺20]. **life** [Afr22]. **Lifecycle** [EL20].

lifetime [PS18a, PS18b, PS18c, PS19a, PS19b].

Light [KWB22, Agu23, SLM23, BHCT16].

Light-Field [BHCT16]. **Lightning** [CVD21]. **lightweight** [CBLI22, FM24a, KMT24, SDCA19, BCTMA⁺23]. **LIGO** [AAA⁺21, BHB⁺21, FWB⁺21]. **like** [AG21, TSGOC⁺22]. **limb** [HVCS⁺23].

LimeSurvey [ESE⁺23]. **limit** [Por23]. **Line** [CC20, MDG22, SLL23, YG19]. **lineage** [CLM⁺20]. **Linear** [AMWHD23, LK21, Nis20, BÁP⁺22, FPN⁺22, Hel22, KK22, KM21, KPJ24, LZN21, LCGA22, LSB⁺20, PG18, RLK18, RV20, RRSK18, SRK23, WSK22].

linear-operator [RV20]. **linear-scaling** [RRSK18]. **link** [ACEAV24, SAA⁺23b].

Linux [LHB24]. **LiPTool** [FWJ⁺23]. **liquid** [RRS18, SP19]. **liquids** [CCFSB20, vDPI⁺18].

literature [HSD⁺22, NMLM18]. **lithography** [DBJ19]. **litstudy** [HSD⁺22]. **Little** [Geo17]. **LIVE** [MYKT22]. **lived** [LXK23]. **LiveDewStream** [MHTZ22]. **livestock** [HKZ24]. **LLT** [KPJ24]. **Load** [RDO⁺19, GTOM23, MB23, STC⁺18].

loading [MFCSÁM20, MAAOZMAM22, SSC23].

loads [JCFM24, MMCKK21, dFB22]. **local** [FH23, HMY24, TACH17, LFT21].

localization [IHT23]. **Localized** [BS19, RPV⁺20]. **locally** [BS19]. **logging** [GGI23]. **logic** [CCO21, DA24, CKC23].

logic-based [CCO21]. **long** [BCFJ24, GMF18, MWM20, MKMK23].

long-term [BCFJ24]. **long-time** [MWM20].

longitudinal [NG23, OCK⁺23]. **Loop** [FSAD23a, FSAD23b, Ver22, XGW23]. **Loss** [EL20, ACEAV24]. **low** [ACC⁺23, BFNP24, DEV⁺21, JSG22, SP22, WCW⁺23, YLM⁺24, ZAPS20, WTAG⁺22].

Low-carbon [WTAG⁺22]. **low-code** [ACC⁺23]. **low-cost** [DEV⁺21, SP22, WCW⁺23].

low-dimensional [ZAPS20]. **low-latency** [JSG22]. **lower** [ZRK21, ZRK22]. **LTBEM** [Azi23]. **Lugiato** [MD21]. **LUMA** [HOM⁺18]. **Lung** [AJR⁺23]. **Lyapunov** [ABB⁺19]. **LyapXool** [ABB⁺19, AGH20].

lying [MLTF⁺18]. **Lyo** [Ek16].

M [GBJ23, NCGLRR24, XSS20, ZJKS23].

M-SPARC [XSS20, ZJKS23]. **Machine** [GABH22, ACC⁺23, AGM⁺23, CCH⁺19, FH23, FVA⁺20, FVD20, GY23, HH21, HCS⁺20, Jur23a, KG23, KK24, KLL23, LCGA22, MKWS22, MCPG24, PDS⁺22, RSSL⁺20, DFS24, SDL21, SCSB24, SHTE23, SG24, TS22, TGS⁺19, WMA24, ZL23].

machines [RJH⁺20]. **machining** [UdL20].

macros [AHP23]. **MaCySTe** [LOM⁺23].

made [DDCSH23, HGG20, PMP16, TS22].

made-to-measure [HGG20]. **magcoilcalc**

[MFQ⁺21]. **magnet** [MFQ⁺21]. **magnetic** [BBN⁺22, JAC20, JAC21, MFQ⁺21, OC20, WDZ⁺20]. **Magpylib** [OC20]. **maintainability** [ABC⁺20]. **maintenance** [HWT⁺23]. **MakeDecision** [WS24a]. **Making** [vDPI⁺18, KSS23, RJDKJ24, SKS23, WKS23, WS24a, WKCS24]. **Malaccha** [WRV23]. **MALTA** [KSP19]. **Malware** [GLS⁺22]. **MAM** [GLS⁺22]. **MaMiCo** [JWJ⁺22]. **Mammut** [DTD17]. **manage** [LMB⁺19]. **management** [AhtH20, AMC17, AG19, AD SG⁺20, CMdS⁺23, DTD17, GSP⁺17, GPW⁺20, KPM⁺22, LBT⁺21, LBH⁺20, MBU⁺19, NMLM18, PTT20, Rub16]. **manager** [BFNP24, BLM⁺22]. **managing** [MGCS23]. **mango** [FRNW⁺24]. **manifolds** [ZAPS20]. **manipulation** [BSV⁺23, HKF⁺20, LCMD⁺18, NGK⁺20]. **manipulations** [Kis20]. **Mann** [CRV22]. **manual** [LCMD⁺18]. **manufacture** [HGG20]. **manufactured** [OJ22]. **manufacturing** [AISM21, BOP⁺23]. **ManufacturingNet** [AGM⁺23]. **many** [CCH⁺19, HOM⁺18, VMRVF⁺24, WBH⁺23]. **many-body** [CCH⁺19, WBH⁺23]. **many-core** [HOM⁺18]. **MAO** [SGDC22]. **map** [HX24, KXK⁺23, OYW⁺21, MBU⁺19]. **Mapper** [HJRBM23]. **Mapping** [GL15, WDZ⁺20, Bed24b, BNC24, BD22, CUSRCP⁺22, DG21, GRW⁺19, GVAO19, HJRBM23, IDE⁺21, LD24, MZL⁺23, YSM22, WM21b]. **mappings** [Nas20]. **maps** [BGAGJGC23]. **MapX** [LMB⁺19]. **MaranStable** [SRK23]. **marine** [BBHP⁺23, SO23a]. **MarineEpi** [BBHP⁺23]. **maritime** [LOM⁺23]. **marker** [LKSS20]. **Market** [WM21a]. **markets** [CK22b, WM21a]. **Markov** [CCE21, WRV23]. **MartMi** [LHZT23]. **MartMi-BCI** [LHZT23]. **mask** [DBJ19]. **MaskDensity14** [LF15]. **Masked** [OTdMP22]. **Masked-Piper** [OTdMP22]. **Masking** [OTdMP22]. **MaSMaker** [TSGOC⁺22]. **masonry** [LS23, Por23, SK22, YSM22]. **Mass** [CRF21, PMP16, CMMF19, Ras20]. **masses** [BHC⁺24]. **massive** [CLM22, MGK⁺20, DRFB⁺23]. **massively** [LGP⁺22, Mos20, PGA⁺20]. **Master** [KHM⁺22]. **MATBOX** [UVPB⁺22]. **Matching** [MSK24, JSG22]. **MatCoupLy** [Roa23]. **material** [BHE⁺19, MTJ⁺22, QTL23, WHG⁺23]. **MaterialModeler** [BHE⁺19]. **MaterialModeler-From** [BHE⁺19]. **materials** [DM19, JAC20, MP20, MASB18, MYKT22, SSP21, SDH20, TLDM19, WM21b, YHC⁺22, ZS24]. **MateriApps** [MYKT22]. **Mathematica** [Arc20, Byk19, IIS18, Ozb17, RL19]. **mathematical** [AK24]. **MatHH** [CDOBA22]. **MATLAB** [CK23, AI21, BFSJP⁺21, Bat19, BHC⁺24, BGGL20, BAEBAS19, BV19, BID⁺20, CPUARC20, CH23, CK22a, Cob21, Deg20, EK23, FJ22, FS23, FM24b, tHLMN19, HKF⁺20, HL22, IZBT21, JSB20, JAC20, KMLP⁺23, LMN18, Liu23, MMD24, MKU22, Nas20, Ozk23, PMNWR20, PNL⁺21, Por23, RCT20, SY20, SBL19, VRVAC23, XZL24, YHC⁺22, Zek17, ZLLT23, BBHP⁺23, BC22, BO19, BBF⁺19, BBN⁺22, BSS⁺23, BD22, Can22a, Can22b, Can24, CDOBA22, JGGF23, KAR⁺19, LHZT23, MP18, NK18, SLM23, XSS20, ZJKS23]. **MATLAB-based** [CK23, CK22a, VRVAC23, YHC⁺22, BC22, CDOBA22, JGGF23, LHZT23]. **Matlab-Simulation** [ZJKS23, XSS20]. **MatlabHTM** [BSB20]. **MatNexus** [ZS24]. **Matrix** [Kos22, RXZ⁺23, RRKA22, LB22, MASB18, Roa23, WRV23]. **Matrix-based** [Kos22]. **matter** [vKH20]. **MATVines** [Cob21]. **Mauritius** [IDE⁺21]. **MAWA** [APLI24]. **Max** [SRML17]. **Max-tree** [SRML17]. **Maximization** [SKD22]. **maximum** [SR19]. **May** [Ano23h, Ano24d]. **maze** [TSGOC⁺22, AGHK21]. **maze-like**

[TSGOC⁺22]. **MC** [Cer19, DM19]. **MC-BAM** [DM19]. **MCDA** [AMA19, WBS22a, WBS22b, WBNS23]. **McDAPS** [TCKK23]. **Mcfly** [vKMH⁺20]. **MCMC** [TFCZ24]. **Meander** [RNG⁺21]. **meandering** [RNG⁺21]. **MEAS** [AK24]. **MeaSSUre** [OKJ23]. **measure** [BDSC22, Car21, HGG20]. **measure_plasma_membrane** [AHP23]. **measured** [HHH22]. **Measurement** [NK20, CWGM24, HKC⁺18, Jun21, Liu23]. **measurements** [AHP23, CMMF19, FNX22, MTS⁺18, MKR⁺21, O'D21, PFC⁺18, SADU23, TCQOGM23, ddSNX22]. **measures** [AMVB19, EB24]. **measuring** [DDT20, RLM⁺24, ZC20]. **mechanical** [BÁP⁺22, KH19a, PRSS19]. **mechanics** [Bjö19, BWMS22, BJM23b, KDHG20, LKSS20, LDM20, RAS19b]. **mechanisms** [ÁG19]. **mechanochemical** [DyH21]. **media** [KRB⁺20, MPAK19, RCT20, SGB⁺22, WLW23]. **mediation** [AVB17, BFV18]. **medical** [ML20, MCBM24, RLK18, RSL⁺20, SFF⁺19]. **Medicare** [MKS⁺23]. **MedVoxelHD** [MCBM24]. **meets** [MML20]. **MEG** [ZVP22]. **Meier** [EB24]. **melting** [CCFSB20]. **membrane** [AHP23, KMIG20]. **memoization** [BPL⁺19]. **memory** [BSB20, IA17, SPG⁺23]. **memory-efficient** [SPG⁺23]. **Mental** [TTHZ23]. **MergeBathy** [ZHP⁺18]. **mesh** [BDF⁺20, CLDdM22, GEG22, HR20, NGK⁺20, RDO⁺19, Tru18]. **mesh-free** [GEG22]. **meshes** [SGP23]. **meshing** [SC23, UVPB⁺22]. **meshless** [RB17]. **Meshtool** [NGK⁺20]. **meso** [KSA23]. **meso-scale** [KSA23]. **MesoGen** [JRP23]. **Mesoscopic** [JRP23]. **message** [SU23]. **Meta** [AMDN23, SCK⁺23]. **meta-analyses** [SCK⁺23]. **Meta-optimizing** [AMDN23]. **metabolites** [LIZ⁺20]. **MetaCluster** [TOPC23]. **metadata** [FHB⁺21]. **metagraphs** [RNR17]. **metaheuristic** [TOPC23]. **metaheuristic-based** [TOPC23]. **metaheuristics** [AMDN23, CDAOB⁺20]. **metamaterial** [KDHG20]. **metamodeling** [EBL24]. **Meteorological** [BS19]. **meter** [OKJ23]. **methane** [HKC⁺18, NIP⁺23]. **Method** [HOM⁺18, KL22, RSMW20, BE20, CWC⁺23, CCE21, DSI⁺20, FAM⁺20, HLP⁺19, HWST22, KAK21, KXK⁺23, KAS23, LB22, Nis20, NSLD16, OT16, PMM16, PPRE17, PDTG17]. **methodology** [BGAGJGC23]. **methods** [AES⁺22, AGH20, BW22, BWS23, BO19, BCF20, JC23, MSV23, RB17, RJDKJ24, VCLS21, WKS22, WS24b]. **metric** [KHG21, ÖA23]. **MetricHunter** [ÖA23]. **metrics** [MRGAGP23, PCPC24]. **MF** [EAFJ⁺22]. **mFLICA** [Amo21]. **MFPP** [Kos22]. **MGARD** [GCW⁺23]. **mgrpr** [VRP23]. **MGtoolkit** [RNR17]. **MICA** [MKB⁺18]. **MICR** [KP23]. **micro** [PFC⁺18]. **micro-computed** [PFC⁺18]. **microbes** [SSW⁺24]. **Microbi** [SSW⁺24]. **MicroFEA** [MP20]. **MicroFract** [SS17]. **micromagnetic** [Zhu15]. **microscopes** [CBHLG21, HL22]. **microscopy** [BFSJP⁺21, GRF23, MSK24, QTL23, Rub16, TGS⁺19, AVCP⁺21]. **microsimulation** [SR20]. **microstrip** [VRVAC23]. **MicroStructPy** [HR20]. **microstructural** [Liu24, SS17]. **Microstructure** [FPBM18, FST⁺21, UVPB⁺22, HR20]. **microstructures** [CWM⁺21b, SSP21]. **MicroVIP** [AVCP⁺21]. **microwave** [KAO⁺21]. **Microxanox** [KP23]. **mics** [BLE21]. **mics-library** [BLE21]. **MIDAS** [HT18, ZRK19]. **MIDAS-VT-Pre** [ZRK19]. **Middleware** [MPX⁺24, SBT22, YDMC15]. **Mie** [THSW24]. **Mie-FH** [THSW24]. **MIEP** [GTG21]. **Milky** [PI17]. **minima** [LEK22, KGF⁺24]. **minimal** [Kar21]. **Minimalist** [AMC17]. **minimalistic** [DN17, Rag17]. **minimization** [PS22].

minimize [IVSV23]. **minimum** [ÇA20, MMCKK21]. **minimum-thickness** [MMCKK21]. **mining** [AMA19, MKT+23, SvZvdA23, YÖYB23, ZS24]. **Minkowski** [BT21]. **MiRNA** [CPD+20]. **MiRNA-QC-and-Diagnosis** [CPD+20]. **MIROR** [SBT22]. **MISA** [GMF20]. **mission** [SNW+21]. **MISTIQS** [PBL+21]. **MitC** [KKN+21]. **mitigate** [EBGCT21]. **mitigation** [BGM+24, KKN+22]. **mixed** [BÁP+22, KK22]. **mixed-dimensional** [BÁP+22]. **mixes** [LPG+23]. **mixture** [BL16]. **mixtures** [Dra23, THSW24, vDPI+18]. **MJOLNIR** [LJML20]. **mk** [LHB24]. **ML** [MAG24, VDCL20, ZL23]. **ML-based** [VDCL20]. **MLEce** [ZKJ+24]. **MLOps** [GM24]. **mlr3shiny** [TS22]. **mlr3shiny-State-of-the-art** [TS22]. **MMS** [ROMH22]. **MNEflow** [ZVP22]. **mob** [CS21]. **Mobile** [KCNJ24, APLI24, Bed24a, Bed24b, BCTMA+23, CS21, ML20, MAM+23, SBT22, BSRSC18, CPF23]. **MobiQ** [YLS+18]. **MobiScout** [AGADAG+23]. **MOBOpt** [GdVsdSCM20]. **mod** [GVAO19]. **Modal** [PARS22]. **Model** [AMAE24, AMC17, BSdG+22, BSB20, BHE+19, CPUARC20, CH23, CVV23, Dan22, DK19, Ek16, GSP+17, GVAO19, GBJ23, IDE+21, JMT22, KWB22, KAS23, LCGA22, LIZ+20, LPL+24, MKWS22, MC18, MM16, MTJ+22, NMT23, PG18, PZ22, RNK21, RNK22, Sal16, SO21, SH23, SBJ+23, TCPC22, WTAG+22, ZRK19, ZNS17, WLW23, HGWM18, KF22]. **model-2-model** [GVAO19]. **model-based** [Ek16, KWB22]. **model-selection** [LIZ+20]. **modeler** [Has18]. **Modelica** [BCR+18, DRFB+23, FdCBV23, GVAO19, SU23, VRBM16, VBA+16, dCWL+23]. **ModelicaGridData** [DRFB+23]. **modeling** [AZ17, BK19, BSB+23, COGP19, Elk22, FdCBV23, FVD20, GG21, HGS17, HRC20, JRP23, Jur22, Jur23a, KAK21, LBT+21, MGGHG+24, MFQ+21, MMT24, NGK+20, ND22, dQRRBdSM20, SP19, SL21, Tru18, WMM18, WKR+20, YMA23, ZR19, AMWHD23]. **Modelling** [CH23, Che21, Bre23, BJR+20, Liu24, LFT21, MVBF19, PBM22, SR20, WLW23]. **models** [AALW23, BSS+23, DRM20, DSB+23, FVA+20, GKK+23, Gök21, HCD24, HVB16, Hel22, IAW+15, LCMD+18, LHY+23, LMN+20, MAG24, MD22, MBI20, NNDS23, PMM16, RJH+20, SSSH16, SO21, SEdCCCRG23, VBA+16, WS24a, DMFG22, NRC23, Jur22, Jur23a]. **moderate** [JAC20]. **Modern** [FS23, DDCSH23, HMCA15, JHAMF19, NBCC19]. **MODFLOW** [PBS+24]. **modification** [SKD22]. **modified** [KSS20, Tak22]. **Modifying** [GLS+22]. **Modular** [GWK16, MAGM+23, TFCZ24, BFV18, BST+17, BKM22, CJGA23, CRF21, KHH+22, NBCC19, SFG21, SF16, SR20, THG+23, VBA+16, XTD24, YLS+18, Zaj20]. **modulators** [SLM23]. **Module** [PMY+24, AGEABD+24, BS21, CGHGRB21, CR22, CWC+23, CWM+21a, DyH21, GZR+19, ILP+24, LGG+23, MCGK19, MD22, PARS22, dARPH+19, SPG+23, TBO24]. **MODULO** [NM20]. **MoebInv** [Kis20]. **moisture** [AMC17, MPMC21]. **MoLE** [VDCL20]. **molecular** [AMS+15, DFC18, DPF+21, FC17, HA23, JWJ+22, KMK+21, LSF+23, MMD24, iNKN+20, OT16, Ras19a, RWJ+21, SFK+19, SGA+16, ST21, TBO24, RS22]. **molecular-continuum** [JWJ+22]. **molecule** [IHT23]. **molecules** [KLY21]. **Moment** [DM19, BCF20, SR19]. **Moment-curvature** [DM19]. **Mon** [KMT24]. **MONAI** [LFP+23]. **MoniThor** [UdL20]. **monitor** [GCBDDBF23, MLTF+18, RLN21]. **monitoring** [AGADAG+23, CCBC+21, CAW+20, FG20, GFRMVL24, GACS+23, KMT24, MGFO23, MLTF+18, RLJS23,

STH⁺21, SP22, UdL20, VFFS23, YKC⁺19]. **monocular** [MBY22]. **Monte** [BCA19, LNS15, NBM⁺19, NBS⁺21, CCE21, DAC⁺24, IHH⁺23, KP19, KXK⁺23, vKH20]. **Monte-Carlo** [IHH⁺23]. **Moodle** [MSLNSMOG24]. **MOOSE** [GY23, ILP⁺24, LGP⁺22, LGG⁺23, PGA⁺20, PMY⁺24, SGP23, SPG⁺23]. **MOOSE2** [AL16]. **Morph** [AGEABD⁺24]. **Morph-KGC** [AGEABD⁺24]. **Morpheme** [KALS24]. **Morpheme-based** [KALS24]. **morphodynamics** [CVV23]. **Morphogenesis** [DV23]. **morphological** [BID⁺20, MCBM24]. **Morphology** [LMF⁺23, JZGW22, OJ22, TSG⁺24]. **MOSA** [VMRVF⁺24]. **MOSA/D** [VMRVF⁺24]. **MOSA/D-O** [VMRVF⁺24]. **MOSAD** [VMRVF⁺24]. **MOSAD/D** [VMRVF⁺24]. **MOSAD/D-O-II** [VMRVF⁺24]. **mosquito** [IDE⁺21]. **Motion** [Web23, AD SG⁺20, Can22b, EPF⁺22, FK23, FK23]. **MotionPerfection** [GZA⁺22]. **motions** [ACR22]. **Motor** [FdCBV23, GZA⁺22, LHZT23]. **motors** [NCGLRR24]. **Mouse** [KOZ⁺24, KOZ⁺24]. **mouth** [EAFJ⁺22]. **movecost** [Alb19]. **movement** [EAFJ⁺22, JAC21]. **MoveR** [PLC⁺24]. **movies** [BRF⁺23]. **MPI** [DFSW19, RJH⁺20]. **MPI-parallelized** [DFSW19]. **MPLBM** [SGB⁺22]. **MPLBM-T** [SGB⁺22]. **MPSLIB** [HVB16]. **Mr.CAS** [Rag17]. **MS** [LIZ⁺20]. **MSAT** [RXZ⁺23]. **MSCPDLab** [ZLLT23]. **MSDSp** [CCE21]. **MSGLib** [SU23]. **MST** [ÇA20]. **MStaT** [RNG⁺21]. **Multi** [AGG23, ANOU21, FdCBV23, AMS⁺15, AA23, AMDN23, BSdG⁺22, BÁP⁺22, FPN⁺22, GdVSdSCM20, GCP22, GJS⁺22, KSS23, KMK⁺21, LRPD18, LYZ⁺22, MSK24, MTPHH18, MMS21, PBM22, PCdJSdFR⁺23, PZKK21, RJDKJ24, SUM21, SKS23, SHK⁺23, TCCK23, ZLLT23, FRNW⁺24]. **Multi-Agent** [FRNW⁺24]. **multi-channel** [TCCK23]. **multi-class** [LYZ⁺22, SHK⁺23]. **multi-criteria** [KSS23, PZKK21, RJDKJ24, SKS23]. **Multi-Domain** [FdCBV23, BÁP⁺22]. **multi-energy** [GCP22, SUM21]. **multi-horizon** [BSdG⁺22]. **multi-image** [LRPD18]. **multi-level** [AMS⁺15]. **multi-objective** [AMDN23, FPN⁺22, GdVSdSCM20, KMK⁺21]. **multi-purpose** [MSK24]. **multi-sensor** [GJS⁺22]. **multi-source** [ZLLT23]. **Multi-sphere** [ANOU21]. **multi-stage** [MMS21]. **multi-tenancy** [AA23]. **multi-tier** [PCdJSdFR⁺23]. **multi-user** [PBM22]. **Multi-vehicle** [AGG23]. **multiagents** [BCTMA⁺23]. **multicamera** [SMD⁺24]. **multichannel** [BAEBAS19]. **multicomponent** [SLBC⁺20]. **multicore** [ACPdP22]. **multidimensional** [ZEADR23]. **Multifaceted** [KAR⁺19]. **MultiFEBE** [BÁP⁺22]. **MultiFLEX** [MTPHH18]. **multiflexlib** [MTPHH18]. **MULTIFRAC** [THT20]. **MultiGlobal** [CC23]. **multigrid** [GCW⁺23, ZNS17]. **multilayer** [CC23]. **multimedia** [KRA23]. **multimodal** [AES⁺22, CK22a, CK23, OTdMP22, SL20b]. **multimode** [SL20a]. **multiobjective** [KK22]. **Multiphase** [SGB⁺22, Kar21, SRK23]. **multiphysics** [DWO⁺22, LGP⁺22, PGA⁺20]. **multiplatform** [BB20a]. **Multiple** [BL16, MKB⁺18, O'D21, AMA19, BCA19, CA18, HVB16, KM21, LBG20, MSDP23, MKMK23, BLE21]. **multiple-point** [HVB16]. **multiplexing** [LJML20]. **multiplicity** [JS19]. **multiplied** [LF15]. **multiply** [Nas20]. **Multiresolution** [BCA19]. **multiscale** [LXJ⁺23, THT20, AGHK21, NM20]. **Multisensor** [BAEBAS19]. **MultispeQ** [SADU23]. **multitemporal** [BNC24]. **multivariate** [ASAA20, FMFCEG⁺23, HLP⁺19, HWST22, PR19, SA20, VRP23]. **MultiVehicle** [BCTMA⁺23]. **MUPen2DTool** [BBN⁺22]. **MUSEN**

[DS20]. **music** [HOB23]. **Musicaiz** [HOB23]. **Mutagenesis** [BMBR21]. **mutation** [YB23, SLBC⁺20]. **mutation-based** [YB23]. **mutual** [GWGB22, LZN21]. **mutually** [LHCK18]. **MVSim** [BCTMA⁺23]. **MVTS** [ASAA20]. **MVTS-Data** [ASAA20]. **MWSegEval** [KAO⁺21]. **MY** [AMC17]. **myDLTS** [KG24]. **myoelectric** [SEZLMS⁺23].

name [KK24]. **named** [KDRT23]. **NAMELIST** [Nai17]. **names** [Xie22]. **Nancy** [ZS22]. **NanoDroplet** [Ras21]. **Nanoindentation** [CGS19]. **NANomaterials** [RPV⁺20]. **nanoparticles** [Nev17]. **NANOPTICS** [RPV⁺20]. **narratives** [ASGC⁺24]. **National** [HHB⁺22b]. **native** [KPK23, WSRMB23]. **natural** [GMNG⁺18, LMB⁺19]. **Navier** [AG21, LGG⁺23, SAA⁺23a, Wil17]. **navigation** [Bed24a]. **Navigator** [STH⁺21]. **NCBI** [HM22, PMP16]. **NCC** [KHJ⁺23]. **NDE** [SFG21]. **NDECOAX** [MPAK19]. **NDefA** [BÇ23]. **NDVI** [HJRBM23]. **NDVI-based** [HJRBM23]. **Near** [BV19, ML20]. **near-field** [ML20]. **Near-Optimal** [BV19]. **Nearest** [BHC⁺24]. **neat** [vDPI⁺18]. **Nebula** [vKH20]. **NEFBDA** [Fra22a]. **negative** [LB22, CGKD23]. **Neighbors** [BHC⁺24]. **NEMO** [VDP⁺19]. **neocortical** [BSB20]. **NEOLAB** [CGKD23]. **NeoViewer** [AAF⁺24b]. **Neper2CAE** [GTC21]. **NES** [CK23, CK22a]. **NESIM** [RGdlTQ⁺23]. **NESIM-RT** [RGdlTQ⁺23]. **NET** [MD19]. **net.chan** [AM23]. **NetCausality** [RMMG21]. **NetCDF** [ZNS17]. **NetCenLib** [FF24]. **netDFT** [WFD23]. **NetKet** [CCH⁺19]. **NetLogo** [GG21]. **NetOnZeroDXC** [PR19]. **Network** [ALRM21, CVD21, GV20, KJW21, AFGH22, AM23, BMK23, CC20, DA24, FF24, GZS23, HTV22, Jun21, Jur22, MW23, MLD22, NNDS23, RWJ⁺21, RGdlTQ⁺23, RMMG21, SCD⁺24, TSNRM24, VDP⁺19, YKC⁺19, ZS22]. **networking** [Jur23b]. **Networks** [PMNWR20, PLGHG⁺23, BÇ23, BS21, BB22b, BD22, COGP19, CSZM22, CJGA23, CC23, Cin24, EL17, FVD20, LVK21, Mü123, PR19, Pos22, SNLFGVRB24, SWCP20, TC20, WC23, ZVP22, BOP⁺23, CCI⁺22, CCTCGCOB23, FLR22, KMLP⁺23, KPK23, MDR⁺22, PBSB22]. **NetworkX** [BOP⁺23]. **Neural** [BOP⁺23, CCTCGCOB23, FLR22, KPK23, MDR⁺22, PBSB22, APK⁺23, BB22b, CJGA23, DA24, FVD20, Jun21, LVK21, RWJ⁺21, RGdlTQ⁺23, RMMG21, SWCP20, WC23, ZVP22]. **neural-network** [RWJ⁺21]. **neuroevolutionary** [CCFSB20]. **NeuroFramework** [CCFSB20]. **neuroimaging** [GAM⁺24, MCC20]. **NeuroSpeech** [OAVCVB⁺19]. **NeuTomPy** [MMG19]. **neutron** [CSK19, HHB⁺22b, LJML20, MTPHH18]. **neutrosophic** [SABEh20]. **news** [PP19]. **NewsCompare** [PP19]. **next** [AJK⁺23, LLK⁺20, ODE⁺22]. **NG** [ODE⁺22]. **NiceProp** [GP22]. **Niget** [CGS19]. **Niimpy** [ITL⁺23]. **Ninja** [BCD22]. **NL** [PG18]. **NL4Py** [GG21]. **nlchains** [PO19]. **NLP** [PF22]. **NMR** [BBF⁺19]. **NNC** [TTT19]. **no** [BFNP24]. **noble** [MFQ⁺21]. **node** [KPKS22]. **noise** [DI22, LF15, MGGHG⁺24, MD22, RAL⁺20]. **noisy** [Ben15]. **Non** [LZN21, PMNWR20, BAEBAS19, BSG20, CRV22, DI22, FRdN21, GP22, GEH19, Kis20, KHJ⁺23, LB22, Ras19a, ZRK21, ZRK22, ZR19, KMLP⁺23]. **non-auroral** [ZRK21, ZRK22]. **non-concurrent** [KHJ⁺23]. **non-constant** [Ras19a]. **non-Euclidean** [Kis20]. **non-Gaussian** [DI22]. **non-ideal** [GP22]. **non-industrial** [ZR19]. **Non-linear** [LZN21]. **non-negative** [LB22]. **Non-Parametric** [PMNWR20, CRV22, FRdN21, KMLP⁺23]. **non-stationary** [BAEBAS19]. **non-target-species** [BSG20].

non-uniformly [GEH19]. **nonadiabatic** [SFK⁺19]. **nondestructive** [MPAK19]. **Nonio** [NBCC19]. **nonlinear** [AGdSC20, GRD⁺23, KF23, MD22, PO19, Por23, SK22, LH22]. **nonparametric** [FJ22]. **NonParRolCor** [PMLM23]. **nonstationary** [SOS19]. **nonuniform** [BFRK19]. **normalization** [BBHB22, PDTG17, SABEh20]. **notebooks** [FM24a]. **novel** [KSFG18, PP19]. **nozzle** [FH23]. **NS** [SCD⁺24]. **NS-3** [SCD⁺24]. **nsCouette** [LFR⁺20]. **NSDPY** [HM22]. **nuclear** [Bed24a, BBN⁺22]. **nuclei** [Taq16]. **numba.cuda** [Kle24]. **numba.jit** [Kle24]. **number** [AJK⁺23, BL16, HHN20]. **numbering** [Ric19]. **Numerical** [FPI⁺22, GRD⁺23, Kor21, Afr⁺22, Azi23, Byk19, DFSW19, Elk22, LFR⁺20, Mai22, dQRRBdSM20, VPVNP22]. **NURBS** [BK19]. **NURBS-Python** [BK19].

O [VMRVF⁺24, KPS23, VMRVF⁺24]. **Oak** [HHB⁺22b]. **Obfuscapk** [AGVM20]. **obfuscation** [AGVM20]. **obial** [KP23]. **ObiWan** [SSW⁺24]. **ObiWan-Microbi** [SSW⁺24]. **Object** [BSB⁺23, AM19, BK19, CCV22, HVH24, MGCS23, NS22, KJW21]. **Object-Oriented** [BSB⁺23, AM19, BK19, CCV22, MGCS23, NS22, KJW21]. **objective** [AMVB19, AMDN23, BW22, BWS23, FPN⁺22, GdVSdSCM20, KMK⁺21, SA17, SD23, VMRVF⁺24]. **Objects** [WBS22b, WBNS23, BKM22, WBS22a]. **observables** [Nis20, Ver22]. **Observation** [WFL⁺23]. **observations** [SMZSW24]. **observatory** [FHB⁺21]. **observed** [BS19]. **observing** [AAA⁺21]. **Obstacl** [MVBF19]. **obtain** [dFB22]. **obtained** [CWM⁺21b]. **OCCI** [GdCF16]. **occupy** [KP23]. **ocean** [MVBF19, DPD22]. **Ocelet** [DL16]. **OCT** [HKF⁺20]. **OCT-A** [HKF⁺20]. **Octave** [Wet20]. **Ocular** [KAR⁺19, MTS⁺24]. **ODAMNet** [TBO24]. **ODMeans** [HMY24]. **ODT** [SL21]. **odometer** [MAAOZMAM22]. **off** [OYW⁺21, SCSB24]. **off-axis** [OYW⁺21]. **off-stream** [SCSB24]. **Oliot** [AGL⁺23]. **OMERO** [SSW⁺24]. **OMERO-based** [SSW⁺24]. **omicR** [TBCG21]. **Omicron** [RAL⁺20]. **Omnisolver** [JP24, JP23]. **One** [SL21, YMCB23, Dan22]. **one-beam** [Dan22]. **One-dimensional** [SL21, YMCB23]. **Online** [TSCH20, WS24a, BÇ23, HKS⁺22, HT18, HX22, RKA⁺23, TWL22, dMVBTN24, XYC22, STH⁺21]. **onlineBcp** [XYC22]. **onto** [Nas20]. **ontologies** [DRM20]. **ooi** [GdCF16]. **OONIS** [KJW21]. **OOP** [BKM22]. **op** [HVH24]. **OPA** [MSDP23]. **Open** [AAA⁺21, BÇ23, BCR⁺18, Bed24b, BTMB21, DAB⁺19, HT18, KKN⁺22, KHM⁺22, LFP⁺23, OKJ23, RJN⁺23, SH23, VRG19, WLP16, AHtH20, ACPdP22, AGL⁺23, AGVM20, ASVV23, BSdG⁺22, BSRSC18, BDF⁺20, BGGL20, BK19, BBB⁺20, CR22, Cer19, CBLI22, CBS⁺16, DEV⁺21, DVSD22, DS20, Elk22, EPF⁺22, EDZ⁺23, FNX22, FK23, GZS23, GWBF23, GB24, GNPP23, GV20, GMNG⁺18, HGG20, HYR⁺23, ICS⁺24, IAW⁺15, JWJ⁺22, JSG22, KH19a, KRB⁺20, KK24, KPM⁺22, KSA23, LMB⁺19, LEFSO20, LSB⁺20, LHL⁺24, LQM22, MP17, ML20, MAS⁺22, MMCKK21, Mic21, MKR⁺21, MRGAGP23, MML23, MAAOZMAM22, MBY22, NFASC21, ODE⁺22, OHO16, OAF20, OBWM23, PL23, PCPC24, PFJM19, PM23, PNL⁺21, PKA⁺22, PBL⁺21, RHR⁺23, REK⁺23, RERES23, ROMH22, RSMW20, Rub16, RRSK18, SFK⁺19, SG24, SDH20, SMR22, SC19, SACT23, TSGOC⁺22]. **open** [TOPC23, WGB16, Web17, Web21, WDZ⁺20, WTAG⁺22, ZRK21, ZRK22, ddSNX22, LK21, BHKK23, FdCBV23, FWB⁺21, KPS23, LPG⁺23, RAL22, UVPB⁺22]. **Open-Instance** [BCR⁺18]. **Open-source** [BÇ23, HT18, KKN⁺22, LFP⁺23, RJN⁺23, SH23, VRG19, ACPdP22, AGL⁺23,

ASVV23, BSdG⁺²², BSRSC18, BDF⁺²⁰, BGGL20, BK19, BBB⁺²⁰, CR22, Cer19, CBLI22, CBS⁺¹⁶, DEV⁺²¹, DS20, Elk22, EDZ⁺²³, FNX22, FK23, GZS23, GWBF23, GB24, GNPP23, GV20, HYR⁺²³, ICS⁺²⁴, IAW⁺¹⁵, JWJ⁺²², JSG22, KRB⁺²⁰, KK24, KPM⁺²², KSA23, LEFSO20, LSB⁺²⁰, LQM22, MP17, MAS⁺²², MMCKK21, Mic21, MKR⁺²¹, MML23, MAAOZMAM22, MBY22, NFASC21, OHO16, OAF20, OBWM23, PL23, PCPC24, PM23, PKA⁺²², PBL⁺²¹, RHR⁺²³, REK⁺²³, RERES23, RSMW20, Rub16, RRSK18, SFK⁺¹⁹, SG24, SDH20, SMR22, SACT23, TSGOC⁺²², TOPC23, WGB16, Web17, Web21, WTAG⁺²², ddSNX22, AGVM20, RAL22, UVPB⁺²², BHKK23]. **OpenArch** [MMCKK21]. **OpenCL** [ACPdP22]. **OpenCLC** [LSB⁺²⁰]. **OpenFL** [DSB⁺²³]. **OpenFL-XAI** [DSB⁺²³]. **OpenFOAM** [GKM20, HS20, LXJ⁺²³, RDO⁺¹⁹, SAA^{+23a}, SNHS20, VRG19]. **OpenGJK** [MP18]. **OpenIMDML** [FdCBV23]. **OpenImpala** [LK21]. **OpenIPDM** [HLG22]. **OpenIPSL** [BCR⁺¹⁸, dCWL⁺²³]. **OpenMechanochem** [DyH21]. **openMHA** [KHM⁺²²]. **OPENMMF** [SL20a]. **OpenMoist** [MPMC21]. **Openpipeflow** [Wil17]. **OpenPIV** [BGGL20]. **OpenPIV-MATLAB** [BGGL20]. **OpenPLC61850** [ROMH22]. **OpenQSEI** [SBL19]. **OpenSe** [ZMS18]. **OpenSees** [RNK22, RNK21, SK22]. **OpenSeesPy** [GYWG23, ZMS18]. **OpenSeesPyView** [GYWG23]. **OpenStack** [GdCF16, HTB19]. **OpenTEPES** [RAL22]. **Operating** [LD24, LYZ⁺²², ODE⁺²²]. **Operational** [PARS22]. **operations** [BBHB22, MCPG24, SABEh20]. **operator** [Kri22, RV20]. **Opportunistic** [TDG19]. **OptFROG** [MRMD19]. **Opti** [BBJ⁺¹⁸]. **Optical** [MBF20, OV24, AAN17, BJR⁺²⁰, Deg20, DBJ19, HA19, SPMGA⁺²³, RPV⁺²⁰]. **OptiGUI** [SPMGA⁺²³]. **Optimal** [Bla21, Bla23, BV19, GRD⁺²³, LMS⁺¹⁶, MTJ⁺²², PPRE17, WBH⁺²³]. **Optimel** [PPRE17]. **OptiMic** [SSP21]. **optimisation** [CDAOB⁺²⁰, FPN⁺²², MSLH23, SUM21]. **optimisation-based** [SUM21]. **Optimization** [Bla21, Bla23, PMY⁺²⁴, dSM22, AES⁺²², CCBC⁺²¹, GdVSdSCM20, GLCBHTHO23, HFS⁺²¹, HCS⁺²⁰, IZBT21, IKYY22, JMT22, KK22, KHG21, LSPG22, LXK23, MBDS20, MFQ⁺²¹, Por23, RV20, Sil20, SBT22, THG⁺²³, TSMT19, ZY23, TK23, WTAG⁺²²]. **optimization-based** [Por23]. **optimize** [KFA⁺²⁴, TSNRM24]. **Optimized** [NBM⁺¹⁹, NBS⁺²¹, MRMD19, iKN⁺²⁰, SSP21]. **optimizer** [HVH24]. **optimizing** [AMDN23, BB22b, FLR22]. **OptiSens** [CCBC⁺²¹]. **OPTool** [Sil20]. **orchard** [MG MAG22]. **orchards** [MAGM⁺²³]. **orchestration** [BB22a]. **order** [BBB⁺²⁰, FSMCFP23, GWGB22, MMH19]. **ordered** [LYZ⁺²², RLM⁺²⁴]. **ordering** [NBCC19]. **ordinal** [BBHB22, ZEADR23, MSDP23]. **Ordinalysis** [ZEADR23]. **oreo** [LBL⁺²¹]. **organic** [JZGW22]. **Oriented** [BSB⁺²³, AM19, AL16, BK19, CCV22, CJGA23, KBB19, MGCS23, NS22, KJW21]. **Origin** [HMY24]. **Origin-Destination** [HMY24]. **Orthogonal** [NM20, AKC23]. **ORTiS** [MB21]. **OSCAR** [Deg20]. **OScillating** [YM CB23]. **oscillations** [Dan20, Dan22]. **oscillatory** [LBL⁺²¹]. **OSLC** [Ek16]. **OSLC-compliant** [Ek16]. **OSM** [AAN17]. **OSM-Classic** [AAN17]. **other** [RDH⁺²¹]. **OTSunWebApp** [PNC23]. **out-of-plane** [FNX22]. **outcrops** [AS17]. **Output** [GPW⁺²⁰, FRdN21, PS18a, PS18b, PS18c, PS19b, SMD23]. **outputs** [PLK⁺²³]. **ov** [LSMG19]. **ov-SSA** [LSMG19]. **overlap** [TBO24, LSMG19]. **Overlap-SSA** [LSMG19]. **Oversampling** [RLF⁺²¹]. **OWA** [RLM⁺²⁴]. **OWL**

[BKM22, DRM20]. **OWL2Go** [DRM20]. **OWLOOP** [BKM22]. **owner** [ZR19]. **OXI** [RKA⁺23]. **OXic** [KP23]. **oxide** [BWMS22, TCQOGM23]. **oxide-cement** [TCQOGM23].

P [CCO21]. **P-Kt** [CCO21]. **P2PFaaS** [MB23]. **Package** [AJR⁺23, KAR⁺19, WBS22b, WBNS23, XSS20, XSC⁺21, ZJKS23, ASAA20, ANA16, Alb15, Alb19, AKC23, ASSS24, Amo21, ATCA20, BMK23, BLE21, BO19, BAEBAS19, BE20, BLEF⁺23, BJR⁺20, BdSvE23, BSG20, CVV23, CPD⁺20, CCFSB20, CJGA23, CZ22, COK24, CLK21, Cob21, CBHLG21, CPB⁺23, DMFG22, Deg20, DFC18, DPF⁺21, DFSW19, Dra23, DTDd19, EBL24, EAMSR⁺23, FSMCFP23, FRdN21, FM24a, FC17, FAM⁺20, FVVL23, GZ21a, GZ21b, GMF18, GRW⁺19, GKK⁺23, Gir21, Gök21, Gó24, Hac23, HFS⁺21, HHB⁺22a, Han20, HM22, HSD⁺22, Hel22, HMY24, HTWT23, HKF⁺20, HRC20, JSB20, KPN⁺18, KF17, KF23, KOC21, Kor21, KPKS22, KHJ⁺23, KP23, KPJ24, LVT⁺22, LBT⁺21, LJML20, LPG⁺23, LD24, LS16, LF15, LPR21, LLM⁺20, LBL⁺21, LQM22, MKWS22, MAC⁺21, MMS20, MAG24, MGFO23, MGGHG⁺24, MPAK19]. **package** [MAS⁺22, MMCKK21, MP20, MBF20, MTPHH18, MFQ⁺21, MSV23, MMG19, Mos20, ML18, NKHZ21, NRC23, OT16, OC20, PL23, PDH16, PR19, PLC⁺24, PF22, PLGHG⁺23, PKA⁺22, PMLM23, PDTG17, QTL23, RNR17, RE22, RGP⁺22, RAS19b, RJDKJ24, SWCP20, SKD22, SBL19, SO23a, SADU23, SR17, Tag23, TS20, TBO24, TTHZ23, THSW24, VEF⁺23, VRP23, VC18, VV19, WBS22a, WKS23, WKCS24, Xie22, XYC22, YFVL24, YÖYB23, ZTC⁺21, ZC20, ZL23, ZRK21, ZRK22, dSBSvE23, DET23]. **PackageCargo** [MFCSÁM20]. **packages** [CCV22]. **packing** [BC22, PMFÁM22].

PADC [NIY16]. **PADRES** [PCL22]. **page** [HR21]. **pair** [CJA23, THSW24]. **PaleoGeomorphology** [HGWM18]. **Pan** [SO23b]. **Pan-Sharpened** [SO23b]. **Panda** [Els23]. **panel** [Kur23]. **PanNDE** [SFG21]. **PAPARA** [MP17]. **Parabolized** [LH22]. **paradigm** [AI21]. **ParaFEM** [BJM23b]. **paraffinic** [SP19]. **ParaGEMS** [BJM23b]. **parallel** [AG21, ATT21, BBB⁺20, CLM22, HHB⁺22a, KWZ22, KF17, LGP⁺22, LLK⁺20, LQM22, PGA⁺20, Sal16, SPG⁺23, Tak22, ZS22, dRB⁺20, AMWHD23, Par22]. **parallelism** [AMS⁺15, HBS⁺20]. **parallelizable** [GG21]. **Parallelized** [CWM⁺21a, CCE21, DFSW19, TLDM19]. **PARallisable** [LK21]. **parameter** [Bac21, NMT23, PLGHG⁺23, SCPC18, VBA⁺16, HR21]. **parameterizable** [BPL⁺19]. **parameterization** [KMK⁺21]. **parameters** [ASVV23, DSI⁺20, HFS⁺21, KEwMO24, LCGA22, YHC⁺22]. **Parametric** [PMNWR20, CRV22, FRdN21, PG18, SMKL23, WdZ⁺20, KMLP⁺23]. **parasweep** [Bac21]. **ParaView** [SMD23]. **Parkinson's** [DER⁺23]. **ParKVFinder** [dRB⁺20]. **ParSD** [Fru21]. **parser** [RMM18]. **ParShift** [FSMCFP23]. **parsing** [LPR21]. **Part** [FNX22, ddSNX22]. **Part2Track** [JSB20]. **partial** [VPVNP22]. **Participatory** [VEF⁺23]. **Particle** [LQM22, RB17, SNHS20, BGGL20, DAC⁺24, Fru21, HFS⁺21, HS20, L XK23, LLK⁺20, Taq16, YYL⁺22, ZRK19, ZY23, ACPdP22, JSB20, LD24]. **Particle-based** [RB17]. **particle-resolved** [DAC⁺24]. **particle/fiber** [ZRK19]. **particles** [HGS17, ANOU21]. **particulate** [SDH20]. **partition** [RKDP21, CCI⁺22]. **partitions** [CCI⁺22]. **passage** [OCK⁺23]. **passing** [SU23]. **passive** [JM20, RLJS23]. **passport** [ML20]. **patch** [KOC21]. **path** [AISM21, ACEAV24, GV20, SS17, VV19]. **pathogen** [BBHP⁺23]. **Pathology** [MBA⁺22]. **paths** [Alb19, VV19]. **Pattern**

[BGAGJGC23, FSAD23b, HGG20, KF23]. **patterns** [LSF⁺23, Nev17]. **PBEE** [AANA19]. **PC** [YBVC⁺22]. **PC-TAS** [YBVC⁺22]. **PCA** [SGA⁺16, ZAPS20]. **PCA-based** [SGA⁺16]. **PCA-derived** [ZAPS20]. **PCAfold** [ZAPS20]. **Peacemaker** [vDPI⁺18]. **peaks** [KCNJ24]. **PeakSwift** [KCNJ24]. **PECT** [PS19c]. **PÉEK** [ZCCGGV⁺22]. **peer** [MB23]. **peer-to-peer** [MB23]. **PENalty** [BBF⁺19]. **penetrating** [XZL24]. **peptide** [WBS21]. **PeptideMind** [HH21]. **perception** [YFVL24]. **perceptual** [SO23b]. **perform** [BDSC22]. **Performance** [EPF⁺23, KNW⁺23, VMRFV⁺24, AMS⁺15, Afr22, AAB23, AANA19, CZ22, GPW⁺20, GCW⁺23, GWK16, JWJ⁺22, KH19a, KWB22, Kur21, LFGVGDBD24, LFR⁺20, MB21, Par22, SGBH18, SFG21, SWK19, Sho24, SADU23, SH23, Zaj20, RtHLMN20]. **performance-based** [AANA19]. **performance-ranking** [SADU23]. **performed** [MGMAG22]. **Performing** [KGF⁺24, PBL⁺21, SPG⁺23]. **Peridigm** [WHG⁺23]. **Peridynamic** [WHP24, WHG⁺23]. **PeriLab** [WHP24]. **periodic** [Kar21, KWZ22]. **periodicity** [WMZH23]. **permanent** [MD19]. **permeability** [WLW23]. **permeable** [SGB⁺22]. **Permeation** [EFTS23, EWF⁺23]. **permutation** [CRV22]. **permutations** [Han20]. **Personal** [YD20, YDN21, OTdMP22]. **personalised** [RLN21]. **perspective** [GRW⁺19]. **pesticide** [BSG20]. **PESummary** [HR21]. **PET** [K GK⁺20]. **pH** [Bre23, BSS⁺23]. **phantoms** [KPN⁺18]. **Phase** [OYW⁺21, AT22, DBJ19, KAS23, NR16, NBM⁺19, NBS⁺21, NBCC19, TGS⁺19, YBVC⁺22, YC19]. **phase-change** [YBVC⁺22]. **PhaseWare** [OYW⁺21]. **phasor** [BCR⁺18, MVRM19, VRBM16, dCWL⁺23]. **phenomena** [BBB21]. **phenotyping** [NHR23]. **PHOBOS** [LNS15]. **phonetic** [FSAD23b]. **Photoelectron** [SC19]. **photoemission** [SL20b]. **photographic** [YLS⁺18]. **photographs** [MP17]. **photon** [GCdJAURO21]. **photonics** [SPMGA⁺23]. **PhotonSTR** [GCdJAURO21]. **PhotonSTR-18** [GCdJAURO21]. **photosearcher** [FAM⁺20]. **photovoltaic** [PNC23]. **phyloDB** [LVCF24]. **phylogenetic** [GL15, LVCF24]. **physical** [CPUARC20, EHGPT19, IA17, NBM⁺19, NBS⁺21, WWB⁺23, PTS22]. **Physics** [PMY⁺24, RWJ⁺21, MCGK19, Nis20, YMA23]. **Physics-constrained** [PMY⁺24]. **Physics-informed** [RWJ⁺21]. **PhySim** [CPUARC20]. **PhySim-11p** [CPUARC20]. **physiological** [BBG⁺19, BSC⁺24, TCKK23]. **physiologically** [HRC20]. **physiology** [BBG⁺19]. **PiCO** [FSL16]. **Picoastal** [SP22]. **piezoelectric** [TCQOGM23]. **PII** [DPF⁺21, FST⁺21, Web17, Web21, YDN21]. **pipeline** [DKL⁺21, MG22, SHvW20, CKC22, HLR⁺21]. **pipelines** [APO⁺20, KPC⁺20, MBC22]. **Piper** [OTdMP22]. **PIV** [LD24, MBF20]. **piv-image-generator** [MBF20]. **PKgui** [SHH23]. **pksensi** [HRC20]. **placement** [CCBC⁺21, FWJ⁺23]. **plagiarism** [MVG⁺24]. **planar** [MBF20]. **plane** [BFDD⁺22, FNX22, WMZH23, ddSNX22]. **planetary** [LRPD18]. **planner** [Boe23]. **planning** [AISM21, BSV⁺23, CNST20, JHAMF19, Kos22, LFT21, WGB16, Web17, Web21, Web23, RAL22]. **planning-level** [LFT21]. **plant** [Bed24a, NHR23]. **plasma** [AHP23]. **plasmon** [AHR⁺22, RPV⁺20]. **plates** [WMZH23, dFB22]. **Platform** [BBJ⁺18, AGADAG⁺23, AMA19, ASGC⁺24, ACC⁺23, BÇ23, BO19, COGP19, CPCCL24, CPV⁺20, EHGPT19, Elk22, GB24, GZW⁺22, HKS⁺22, HKM⁺19, IAW⁺15, JHAMF19, JFJM22, KS23, KHH⁺22, KHM⁺22, KHJ⁺23, KGK⁺20, Kwa19, LMB⁺19, LHZT23,

MHTZ22, MKMK23, MCK⁺²³, ME17, PMMF19, PFJM19, REK⁺²³, SEZLMS⁺²³, SKM19, SCK⁺²³, SV23, SADU23, VJA⁺¹⁸, Zhu15, AMWHD23, AVCP⁺²¹. **PlatformCommander** [EPF⁺²²]. **platforms** [EPF⁺²², Kur23]. **play** [CK22a, CK23]. **Playing** [Geo17]. **PLC** [ROMH22]. **plenoptic** [HA19]. **PlenoptiSign** [HA19]. **PlgCirMap** [Nas20]. **plotting** [Cer19, JM20]. **PlotXY** [Cer19]. **Plug** [PRSS19, CK22a, CK23, GZW⁺²², LH23, WMZH23]. **plug-and-play** [CK22a, CK23]. **Plug-in** [PRSS19, GZW⁺²², LH23, WMZH23]. **Pluggable** [KJKK23]. **plugin** [APK⁺²³, BGAGJGC23, BCD22, ÇA20, CCV22, DJCL23, THT20]. **PM** [PTT20]. **PmlBeta** [WBS21]. **PND** [RWJ⁺²¹]. **PNW** [RLJS23]. **PNW-Cnet** [RLJS23]. **PocketFinderGNN** [BOP⁺²³]. **Point** [STH⁺²¹, CLDdM22, HVB16, MGK⁺²⁰, MIHS21, XYC22, CRP21]. **Point-Of-Care** [CRP21]. **Poisson** [GNPP23]. **Polar** [YLM⁺²⁴]. **Polar-2** [YLM⁺²⁴]. **Polar-2/low** [YLM⁺²⁴]. **polarimetry** [BBD⁺²²]. **polarization** [YLM⁺²⁴]. **polarizers** [MFQ⁺²¹]. **policies** [ZR19]. **Policy** [TK23]. **Polubarinova** [SHH23]. **PolyBench** [CC21]. **PolyBench/GPU** [CC21]. **polycrystalline** [SSP21]. **polycrystals** [GTC21]. **polyelectrolyte** [MBM22]. **polygonal** [Nas20]. **polymers** [DRPS21, DBPS22, HA23]. **polynomials** [AKC23, MFCV20]. **Polyrun** [CK21]. **polytopes** [CK21]. **POMATO** [WM21a]. **Pony** [MSS⁺²³]. **pool** [Sho24]. **populations** [IDE⁺²¹]. **porosity** [Kar21]. **Porous** [FST⁺²¹, KRB⁺²⁰, WLW23, FPBM18]. **port** [CC21]. **portable** [ABM⁺²¹, TSGOC⁺²²]. **position** [MLTF⁺¹⁸]. **positional** [RL19]. **positivity** [BHHÖ22]. **Post** [IZBT21, Bac21, Cer19, GYWG23, LDM20, RNK21, RNK22]. **Post-Processing** [IZBT21, Bac21, Cer19, GYWG23, LDM20, RNK21, RNK22]. **posture** [GCBDDBF23]. **potential** [THSW24]. **Power** [BCR⁺¹⁸, VRBM16, dCWL⁺²³, ATCA20, Bed24a, DRFB⁺²³, GTOM23, JHAMF19, LBT⁺²¹, MB21, MVRM19, PS19c, PKA⁺²², SUM21, VJA⁺¹⁸, YG19, CK22b, WM21a]. **PowerCS** [RERES23]. **PowerDynamics.jl** [PKA⁺²²]. **powered** [AKM20, LEK22]. **powerful** [Els23, YÖYB23]. **PowerSystems.jl** [LBT⁺²¹]. **PowTrAn** [ATCA20]. **PPGISr** [VEF⁺²³]. **PPRPA** [Taq16]. **PPWSim** [HTV22]. **Practical** [NSS⁺¹⁹, Ben15, SA20]. **Practically** [Rou19]. **practice** [GZA⁺²²]. **Praznik** [Kur21]. **pre** [CAW⁺²⁰, SO21, ZCCGGV⁺²², NHR23, ZRK19]. **pre-diagnosis** [ZCCGGV⁺²²]. **pre-existing** [CAW⁺²⁰]. **pre-processing** [SO21, NHR23]. **preCICE** [RDH⁺²¹, SE23]. **Precise** [BSV⁺²³]. **precision** [BJM⁺¹⁹, BJR⁺²⁰, CCAC22, EB24, MBU⁺¹⁹, REK⁺²³]. **preconsolidation** [MAAOZMAM22]. **predation** [VFFS23]. **predict** [LCGA22]. **predicting** [HM23, MCK⁺²³, PLK⁺²³, SB22, WMZH23, Xie22, Zie19]. **Prediction** [HBA⁺²⁰, BWMS22, FH23, HKC⁺¹⁸, MW23, SAA^{+23b}, SS17, ZLLT23]. **predictions** [Kle24, KGF⁺²⁴, PAK22]. **predictive** [IDE⁺²¹, YÖYB23]. **predictors** [SM19]. **PrepAnnECG** [Ozk23]. **preparation** [SEZLMS⁺²³]. **prepare** [SEZLMS⁺²³]. **preprocessing** [ASAA20, HHB^{+22a}, LRL23, MBA⁺²², NHR23, NKHZ21, Ozk23, PF22]. **preprocessor** [AISM21]. **presence** [PG18]. **preserving** [CHP23, GRF23, HTV22, OTdMP22]. **Pressure** [FH23, MAAOZMAM22]. **pressurized** [EL17]. **PRETUS** [GZW⁺²²]. **prevalence** [CAG⁺²⁴]. **price** [DFS24]. **Primer** [BMBR21]. **principles** [BGM⁺²⁴]. **printed** [Kar21]. **prioritization** [BGCS19].

Priority [MSDP23, BBHB22, Mic21]. **priors** [SMKL23]. **prisms** [LDAL20]. **Privacy** [HTV22, CHP23, GSS⁺23, PCL22]. **privacy-preserving** [CHP23]. **Prize** [AGG23]. **probabilistic** [HLG22, GTOM23]. **probability** [FJ22, HLW⁺16]. **probe** [Rub16]. **probes** [OHO16]. **problem** [MFCSAM20, VV19, AGG23]. **problems** [Afr22, BDF⁺20, BAP⁺22, GRD⁺23, GLCBHTHO23, KSS23, LSPG22, LQM22, MMS21, SKS23, TOPC23, TSMT19, VMRVF⁺24]. **ProbLog** [FLR22]. **ProbLog-based** [FLR22]. **procedure** [CNST20, SSSH16]. **process** [AALW23, AHtH20, Byk19, CBHLG21, DK19, DSI⁺20, GFRMVL24, GLR22, LHB24, MKT⁺23, NIP⁺23, NGOT24, RE22, SvZvdA23, SPMGA⁺23, VRP23]. **processes** [AISM21, DL16, FPI⁺22, HWT⁺23, OPPZ22, SAA18]. **Processing** [BAEBAS19, IZBT21, SH19, AFGH22, AHR⁺22, Bac21, BST⁺17, BBG⁺19, BSC⁺24, CSK19, CdSLCC20, Cer19, VVDV22, GYWG23, Jun21, LEFSO20, LDM20, LMS⁺16, MCC20, MHTZ22, MMG19, NGOT24, OHO16, PBSB22, PLC⁺24, QTL23, RNK21, RNK22, RSL⁺20, SOS19, SO21, SRML17, SC19, TSNRM24, TCQOGM23, XZL24, Zhu15, NHR23]. **processors** [VPVNP22]. **Product** [MDG22, NGOT24]. **production** [HKC⁺18, ZTC⁺21]. **products** [MAS⁺22]. **professionals** [Ozk23]. **profiles** [LPG⁺23]. **profilometry** [OYW⁺21]. **PrognosEase** [BB23]. **prognosis** [BB23, DK19]. **program** [AS17, Arc20, ABB⁺19, Bre23, BSS⁺23, Car21, FSL16, FHA17, GLR22, GTG21, Liu23, MTS⁺18, NIY16, NL23, Ras21, RRSK18, SFK⁺19, Taq16, dHGMCGL⁺24, Tru18]. **Programming** [CVAP22, BSdG⁺22, BCD⁺15, CM19, CFA22, CKC23, Els23, GYWG23, LPL⁺24, MKU22, OGPSQ22, SGBH18, SVM⁺23, TSMT19, UdL20, Yaa23, MMS21, TCH⁺22]. **programming-based** [GYWG23]. **programs** [Bel24, CNST20, PBS⁺24]. **project** [GBJ23, KKN⁺22, Kos22, PTT20, SC19, ZLLT23, CFA22]. **projection** [BBB21, OYW⁺21, SA20]. **projection-based** [SA20]. **projections** [VEM⁺18]. **projects** [KPS23]. **ProLoaF** [GTOM23]. **promotion** [EHGPT19]. **Propagation** [Fra22b, EBGCT21, RCT20]. **propagators** [WBH⁺23]. **Proper** [NM20]. **properties** [KDHG20, KSFG18, MBM22, NBM⁺19, NBS⁺21, SLBC⁺20, YHC⁺22]. **proportion** [SR17, SR17]. **ProQualAI** [NGOT24]. **Proscene** [Cha17]. **ProtectLeaf** [VFFS23]. **protein** [RJH⁺20]. **protein-protein** [RJH⁺20]. **proteomic** [APO⁺20, HH21]. **protocols** [RLK18]. **proton** [NIY16]. **prototype** [CPCCL24]. **Prototyping** [KPC⁺20, CBLI22, Rag17, WMA24, WSRC24, YD20, YDN21]. **PROVER** [GBJ23]. **PROVER-M** [GBJ23]. **provides** [HDA21]. **providing** [GMF18]. **pRovisioning** [HSMF22]. **proximal** [KPTW19, TK23]. **pruned** [BB22b]. **Pseudonymization** [ESE⁺23]. **PSI** [SO23b]. **PSNR** [SD23]. **PSPSO** [HFS⁺21]. **Psychophysi** [NK18]. **PTRAIL** [HHB⁺22a]. **public** [CPF23, IVSV23, A23, VEF⁺23]. **publication** [BRF⁺23, RMM18]. **publishing** [HYR⁺23]. **publishing/subscribing** [HYR⁺23]. **pulse** [MD22, SHvW20]. **pulses** [PS18a, PS18b, PS18c, PS19b]. **PuMA** [FPBM18, FST⁺21]. **pure** [Rag17]. **purpose** [CSK19, Cer19, HCD24, MSK24, PMZ21]. **purposes** [AG21]. **Py** [FPN⁺22]. **PyARPES** [SL20b]. **PyBanshee** [KMLP⁺23]. **pyBaram** [Par22]. **pyBIMstab** [MASB18]. **pybliometrics** [RK19]. **PyblioNet** [Mul23]. **PYCASO** [CWC⁺23]. **PyCiGen** [GTC21]. **PyCinematics** [LLP⁺24]. **pycity_scheduling** [SUM21]. **pyCLAMs**

[ZWCQ22]. **pyCLARA** [SO21]. **pyCM** [RSMW20]. **pycommute** [Kri22]. **PycWB** [XTD24]. **PyDDRBG** [AES+22]. **PyECOM** [GPEM23]. **pyEIA** [VCLS21]. **pyEIT** [LYX+18]. **pyfao56** [BTDT23, Tho22, TBD23]. **PyfastSPM** [BRF+23]. **pyFDM** [WKS22, WS24b]. **pyFIRI** [ZRK21, ZRK22]. **PyFWI** [MGFO23]. **pyGLE** [MD21]. **pyGNMF** [LB22]. **Pygpc** [WPM+20]. **PyGran** [AM19]. **pygrank** [KPKS22]. **pyGRETA** [SO21]. **PyIFDM** [WKS23, WKCS24]. **pyIMD** [CMMF19]. **PyIVNS** [SABEh20]. **Pykat** [BJR+20]. **PyLESA** [LFT21]. **PyLops** [RV20]. **PyMaxEnt** [SR19]. **pymcdm** [KSS23, SKS23]. **pyMeshFOAM** [SC23]. **pymetamodels** [EBL24]. **pymodconn** [CJGA23]. **PyModPDE** [KSS20]. **PyMOL** [WBS21]. **PyOMA** [PARS22]. **PyOMA_GUI** [PARS22]. **PyOPAsolver** [BBHB22]. **PyOphidia** [EPF+23]. **PyPartMC** [DAC+24]. **pyPcazip** [SGA+16]. **pyphysio** [BBG+19]. **Pypiezo** [TCQOGM23]. **PyPiezo-GO** [TCQOGM23]. **pyPOCQuant** [CRP21]. **pyPRIMA** [SO21]. **PyQBench** [JLP23]. **PyRamanGUI** [BHKK23]. **pyrepo** [WBS22a, WBS22b, WBNS23]. **pyrepo-mcda** [WBS22a, WBS22b, WBNS23]. **PySide2** [LLP+24]. **pySigmaP** [MAAOZMAM22]. **pysimm** [DFC18, DPF+21, FC17]. **PySpike** [MK16]. **PySTPrism** [LDAL20]. **pySuStaIn** [AWO+21]. **pyTEP** [RE22]. **PyTES** [XGW23]. **pythermalcomfort** [TS20]. **Python** [DFC18, DPF+21, MDR+22, ASAA20, AES+22, AWO+21, ASSS24, AGEABD+24, BW22, BWS23, BB22a, BBHB22, BS21, BJM23a, BST+17, BK19, BLE21, BWMS22, BE20, BT21, Boe23, BSC+24, BB22b, BTDT23, BRF+23, BDQ+22, BJR+20, CGHGRB21, ÇA23, CVV23, CR22, CWC+23, CAG+24, CWGM24, CJGA23, CZ22, CBLI22, CC20, CWM+21a, CWLG+21, CKC23, DSB+23, Dav21, DyH21, DM20, DRFB+23, DFSW19, DGK+24, EPF+23, Els23, EBL24, EAMSR+23, FCMTV24, FSMCFP23, FNX22, FRdN21, FM24a, FPN+22, FC17, FLR22, FF24, GMKRS21, GFRMVL24, GRW+19, GKK+23, Gir21, GP22, GQCP+18, GPEM23, GCBDDBF23, GNPP23, GEH19, GG21, GYWG23, Hac23, HBS+20, HHB+22a, HR20, HM22, HSD+22, HOB23, HBA+20, IHT23, JLP23, JM20, KSS20, KS21, KF23, KG23, Kle24, KMLP+23, KXK+23, KPKS22]. **Python** [KMK+21, LRPD18, LPG+23, LB22, LPS+24, LYX+18, LYZ+22, LFGVGDBD24, LFT21, MZL+23, MAC+21, MAG24, MBA+22, MGFO23, MCGK19, MSK24, MAS+22, MTS+18, MD21, MD22, MPMC21, MTPHH18, MFQ+21, MSV23, MMG19, MCPG24, Mos20, ML18, MK16, NS22, NRC23, NL23, OE21, OC20, OBWM23, DDT20, Par22, PARS22, PF22, PDS+22, RMM23, RCT23, RNR17, Ras20, RV20, RE22, RMV+24, Roa23, RGP+22, RK19, SR19, SUM21, SDP+20, SMZSW24, SMD23, SAA18, SHTE23, SG24, SABEh20, TS20, TBO24, THG+23, TOPC23, Tho22, TBD23, TF23, TTHZ23, TSG+23, Vel23, Ver22, VC18, VCLS21, dMVBTN24, WSK22, WPM+20, Wet20, WKS22, WS24b, WMM18, XGW23, XTD24, Yaa23, YKKD19, YMA23, ZTC+21, ZAPS20, ZC20, ZWCQ22, ZL23, ZMS18, Zie19, ZRK21, ZRK22, ddSNX22, dPPD+23, vdOJP+20]. **Python-3** [MCGK19]. **Python-based** [Dav21, FNX22, GP22, GCBDDBF23, MCPG24, NL23, OBWM23, Ver22, VCLS21, XTD24, ddSNX22]. **Pythonic** [DAC+24, ENCS20]. **PyTME** [MSK24]. **PyTOPS** [YKKD19]. **PyTorch** [BOP+23, SH19]. **pytrax** [TKLG19]. **PyVecContour** [MZL+23]. **PyVisVue3D3** [LPS+24]. **pyvrft** [BE20]. **PyVT** [LRL23].

Q [CCI⁺22, JAMP23]. **Q-Facies** [JAMP23]. **Q-Networks** [CCI⁺22]. **Q6** [BBP⁺18]. **QALMA** [RLK18]. **QBMMlib** [BCF20]. **QC** [CPD⁺20]. **QCOBJ** [VC18]. **QExpy** [MCGK19]. **QGIS** [APK⁺23, BGAGJGC23, ÇA20, ÇA23, JJT⁺23]. **QKNetSim** [SCD⁺24]. **QL** [FSL16]. **QMC** [KP19]. **QMC-SW** [KP19]. **qNoise** [DI22]. **qo** [HVH24]. **QoE** [BCFJ24]. **QPSO** [LXK23]. **QTI** [BHHÖ22]. **Quadrature** [KL22, BCF20]. **quadrature-based** [BCF20]. **Quail** [CBLI22]. **qualitative** [GZS23, NGOT24]. **Quality** [SO23b, AISM21, AMVB19, AAF⁺24a, BRP⁺23, BCFJ24, CJA23, HH21, MRGAGP23, RLK18, RLM⁺24, SD23]. **Quantification** [SY20, BEPB24, CAG⁺24, JZGW24, KMK⁺21, SSC23, TSG⁺23]. **QuantificationLib** [CAG⁺24]. **quantify** [CRP21]. **quantifying** [SMKL23, BDPZ19]. **QuantImPy** [BT21]. **Quantitative** [BB20b, CAW⁺20, JAMP23, LEFSO20, NGOT24]. **quantity** [VC18]. **quantity-aware** [VC18]. **Quantum** [LXK23, OV24, ACC⁺23, Bjö19, CCH⁺19, HVH24, JLP23, KP19, Kri22, MDL⁺18, MD22, PBL⁺21, SFK⁺19, SL20a, SCD⁺24, THSW24, AGC⁺24]. **Quantum-behaved** [LXK23]. **QuantuMoonLight** [ACC⁺23]. **quasi** [MD19, SBL19]. **quasi-static** [MD19]. **QUBO** [JP24, JP23]. **Qudi** [BST⁺17]. **queries** [FSL16, MP18]. **query** [PMBM⁺23]. **question** [HCD24]. **queues** [Mic21]. **quickly** [MKMK23]. **QuITO** [GRD⁺23]. **QXMD** [SFK⁺19].

R [KCNJ24, AFGH22, Alb15, Alb19, Amo21, ATCA20, AGdSC20, BdSvE23, BSG20, CPD⁺20, CCV22, COK24, CLK21, CBHLG21, CPB⁺23, DMFG22, Dra23, DTDd19, EK23, EB24, FAM⁺20, FVVL23, GZ21a, GZ21b, GWGB22, GMF18, GL15, GAE23, Han20, Hel22, HMY24, HTWT23, HRC20, HYR⁺23, KF17, KOC21, KHJ⁺23, KP23, KPJ24, LVT⁺22, LS16, LF15, LPR21, LLM⁺20, LBL⁺21, MGGHG⁺24, MKMK23, NKHZ21, OCK22, PS22, PL23, PDH16, PLC⁺24, PLGHG⁺23, PMLM23, RJDKJ24, SWCP20, SKD22, SA20, SCK⁺23, SO23a, SADU23, SR17, Tag23, VEF⁺23, VRP23, VV19, WRV23, Xie22, XYC22, YFVL24, YÖYB23, ZKJ⁺24, ZGZvB19, dSBSvE23]. **R-based** [AFGH22, WRV23]. **R-GOOSE** [HYR⁺23]. **R-package** [KHJ⁺23]. **R-peaks** [KCNJ24]. **R-Shiny** [DMFG22, MKMK23]. **R-SV** [HYR⁺23]. **Rad** [LKK23]. **radar** [NOÖÇ19, XZL24]. **radiation** [Ohn21, RLK18]. **radiative** [LKK23, RS22]. **Radio** [ACEAV24]. **radiologists** [HKS⁺22]. **Raman** [BHKK23, SSM22]. **Rambrain** [IA17]. **random** [BC22, Byk19, RJH⁺20, SA20, TBO24, TKLG19]. **RandPro** [SA20]. **Ranflood** [BGM⁺24]. **range** [TJS18, TJS19]. **rank** [AAB23]. **RankEval** [LMN⁺20]. **ranking** [KPKS22, LMN⁺20, RJH⁺20, SADU23, dSBSvE23]. **RankspeQ** [SADU23]. **ransomware** [BGM⁺24]. **Rapid** [WSRC24, BLM⁺22, YHC⁺22, VBA⁺16]. **rare** [TBO24]. **raster** [BGAGJGC23]. **rate** [BID⁺20]. **ratios** [HHN20]. **raw** [BHE⁺19]. **ray** [BBD⁺22, FRPC23, FRE⁺24, GTG21, IIH⁺23, KLY21, KPC⁺20, LBG20, PFC⁺18, PKKQ20, PNC23, YLM⁺24, PKKQ20]. **ray-tracing** [FRPC23, FRE⁺24, IIH⁺23]. **raytracing** [Gir21]. **Rcall** [EK23]. **RCE** [BFF⁺21]. **RCrawler** [KF17]. **reaction** [GV20, GV20]. **reactive** [MGCS23, iNKN⁺20]. **read** [DG21, HHN20]. **reading** [Rei23]. **Real** [CWM⁺21a, XSS20, XSC⁺21, ZJKS23, AKC23, AVB17, AM23, Bat19, BHB⁺21, CLM22, GACS⁺23, GZW⁺22, Jur23b, LHZT23, MB21, MVRM19, RGdlTQ⁺23, SHvW20, TJS18, TJS19, YKC⁺19, YDMC15, ZRBCI20, HESH19]. **Real-estate** [HESH19]. **Real-space** [XSS20, XSC⁺21, ZJKS23]. **Real-Time** [CWM⁺21a, AVB17, AM23, BHB⁺21,

CLM22, GACS⁺²³, GZW⁺²², LHZT23, MB21, MVRM19, RGdITQ⁺²³, SHvW20, TJS18, TJS19, YKC⁺¹⁹, YDMC15, ZRBCI20]. **real-world** [Jur23b]. **Realistic** [CT24, Deg20, Liu24]. **Reality** [HKM⁺¹⁹, SDCA19, TMGW23, BSV20, HVCS⁺²³]. **RealModel** [MMT24]. **RealPi2dDIC** [DEV⁺²¹]. **receiver** [LYZ⁺²²]. **recognition** [BOP⁺²³, FSAD23b, MML20, SB22, YG19, ZY23]. **recognizer** [KF23]. **reconstruction** [KPN⁺¹⁸, KPTW19, KWB22, KPC⁺²⁰, KGK⁺²⁰, LFP⁺²³, MBC22, MMG19, MBY22, SR19, SNLFGVRB24]. **record** [GZA⁺²²]. **recorded** [BL16]. **recorder** [LSSK16]. **recording** [SA17]. **recordings** [OTdMP22]. **red** [GMGG19]. **redistribution** [dISVBLdA⁺¹⁷]. **Reduced** [AMWHD23, SBCK17, TCQOGM23]. **reduction** [HHB^{+22b}, MTPHH18, MSV23]. **refactoring** [GCW⁺²³]. **refellips** [RGP⁺²²]. **Reference** [BE20, WBS22a, WBS22b, WBNS23, Jur23b]. **Refinement** [SEdCCCRG23, RDO⁺¹⁹]. **reflective** [ACO21]. **reflectivity** [DLH18, PKKQ20]. **Reforming** [NIP⁺²³]. **REFRAME** [MGCS23]. **reg** [PM23]. **reg-sgc** [PM23]. **Region** [Kar21]. **regional** [LPG⁺²³]. **regions** [SO21]. **RegionTPMS** [Kar21]. **registration** [BEPB24, GJS⁺²²]. **Regression** [BV19, VRP23, BGAGJGC23, SIC24]. **regular** [Agu23, PMLM23]. **Regularisation** [KPTW19]. **regularized** [PM23]. **REgulation** [PCL22, TT17]. **Rehab** [HVCS⁺²³]. **Rehab-Immersive** [HVCS⁺²³]. **rehabilitation** [HVCS⁺²³]. **reinforced** [DRPS21, DBPS22, dQRRBdSM20, WSRC24]. **Reinforced-lib** [WSRC24]. **reinforcement** [CT24, TK23, WSRC24, dPPD⁺²³, SE23]. **related** [BBP⁺¹⁸, BO19, HWT⁺²³, PS19c, PPBZ21, YHC⁺²²]. **relational** [PMBM⁺²³]. **relations** [KF23]. **relationships** [TBO24]. **relative** [MTS⁺¹⁸]. **relaxation** [BBF⁺¹⁹, BBN⁺²², WMM18]. **RelaxPy** [WMM18]. **Relays** [TDG19]. **release** [ACRSGJ23]. **relevant** [SAC⁺²¹]. **reliability** [NSS⁺¹⁹]. **Reliable** [MP18]. **remapping** [GKK⁺²³]. **remote** [APK⁺²³, CAW⁺²⁰, CMdS⁺²³, ZPM23]. **REMP** [BMBR21]. **Renamer** [FM24b]. **renaming** [FM24b]. **rendering** [HMCA15, JFJM22]. **Renewable** [ICS⁺²⁴, JHAMF19]. **Renewables** [GMKRS21]. **Renku** [SGDC22]. **ReNView** [GV20]. **repair** [Ars21, dHGMCGL⁺²⁴]. **Repast** [Giu19]. **repeated** [YLS⁺¹⁸]. **replay** [LMM22, LMM22]. **replicate** [HH21]. **replication** [ASRI22]. **replicator** [Arc20]. **RepoFS** [SS19]. **report** [EB24]. **reporting** [HKS⁺²², NFASC21]. **repositories** [ÖA23, SS19]. **repository** [DAB⁺¹⁹, Jur23b]. **Representation** [ALRM21, SDP⁺²⁰, KMT23]. **reproducibility** [HDA21]. **Reproducible** [AMVB19, BLE21, CPB⁺²³, FM24a, FAM⁺²⁰, MBA⁺²², SGDC22]. **reprogramming** [IVSV23]. **Republic** [BGCS19]. **requirements** [CNST20, HMC⁺²⁴, TSNRM24]. **Research** [HKM⁺¹⁹, O'D21, AMVB19, AG21, APO⁺²⁰, BSRSC18, BCTMA⁺²³, BCFJ24, ESE⁺²³, EPF⁺²², FVVL23, GZW⁺²², HKC⁺¹⁸, Jan24, Jur23b, KHM⁺²², KLL23, Par22, RSL⁺²⁰, ROMH22, SLL23, TS20, WLP16]. **researchers** [TCCK23]. **resection** [BSV⁺²³]. **ResEntSG** [KHG21]. **reservoir** [MGFO23]. **reservoirs** [SCSB24]. **residual** [RSMW20]. **resilience** [BD22, KPS23, Ull16, ZTC⁺²¹]. **ResiPy** [ZTC⁺²¹]. **ResMapper** [BD22]. **resolution** [MRMD19, Tem23, PZ22]. **resolved** [DAC⁺²⁴, GTG21, JSB20, SL20b]. **resonance** [AHR⁺²², BBB21, BBN⁺²², RPV⁺²⁰, WDZ⁺²⁰]. **resources** [LMB⁺¹⁹, TSNRM24]. **Response** [CCI⁺²², FRdN21]. **responses** [SDP⁺²⁰]. **ReSS** [SAC⁺²¹]. **RESTful** [BBS⁺²²].

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ShinyGASTool [HMK23]. **shinyHugePlot**

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simulations [AMS⁺15, BCR⁺18, BS19, CWM⁺21b, DyH21, DS20, GQCP⁺18, GCP22, HA23, KWZ22, KSA23, LFR⁺20, MKMK23, MYKT22, NR16, OT16, PBL⁺21, RE22, RAS19b, SC23, SSP21, SPG⁺23, SB22, THG⁺23, VRBM16, dCWL⁺23, SNHS20]. **Simulator** [BCTMA⁺23, CVD21, OV24, BSVP20, DV23, HTV22, MVRM19, NS22, Nev17, iNKN⁺20, RERES23, RGDITQ⁺23, SCD⁺24, SACT23, Ull16, Zhu15, vKH20, KJW21]. **simulators** [AFA22]. **Single** [KCNJ24, AFA22, CLM⁺20, CMMF19, DTDd19, IHT23, QTL23, SHvW20, SR17]. **single-bacterium** [QTL23]. **single-cell** [CLM⁺20]. **single-channel** [DTDd19]. **single-molecule** [IHT23]. **single-tree** [AFA22]. **singular** [LSMG19, LAA23]. **SIP** [YKC⁺19]. **SIR** [SL18]. **SIRR** [AMC17]. **Sismic** [DM20]. **site** [BMBR21]. **site-directed** [BMBR21]. **SiTree** [AFA22]. **situ** [DEV⁺21, SPG⁺23]. **SIVR** [JFJM22]. **Size** [MT19, CLK21, Fru21, MMD24, MAGM⁺23, Tag23]. **Sizes** [Ras21]. **skin** [YDMC15]. **Skinware** [YDMC15]. **skull** [LFP⁺23]. **Sleep** [MLTF⁺18, EDZ⁺23]. **slender** [AZ17]. **Slitflow** [IHT23]. **slope** [Alb19, MASB18]. **slope-dependent** [Alb19]. **SLSL** [L XK23]. **SLSL-QPSO** [L XK23]. **slurry** [HM23]. **small** [HDA21, HHB⁺22b, SB21]. **small-angle** [HDA21, HHB⁺22b]. **smart** [CK22b, Gó r24, HSMF22, LFT21, MKS⁺23, ROMH22, JCFM24]. **SMART-TeleLoad** [JCFM24]. **smartgrid** [PMMF19]. **smartphone** [MHTZ22, PFJM19]. **SmarTS** [Gó r24]. **SMEs** [RBQ⁺24]. **smoothed** [LLK⁺20, LQM22]. **SMS** [CUSRCP⁺22]. **SMS-Builder** [CUSRCP⁺22]. **smuggler** [FM24a]. **Smyrida** [MKT⁺23]. **Snap4City** [BFNP24]. **SnapperML** [MCPG24]. **SNEToolkit** [KDRT23]. **SNNTool** [WC23].

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 DPD22, EPF⁺22, FH23, FPBM18, FST⁺21,
 FSL16, FHA17, GZS23, GRD⁺23, GMGG19,
 GNPP23, GMNG⁺18, HHH22, HM23,
 HJRBM23, HLP⁺19, HWST22, IAW⁺15,
 JAC21, JZGW22, Jun21, KG24, KKN⁺22,
 KSS20, KS21, KKAUA21, KPN⁺18, KWB22,
 KRA23, KPOD16, KE_wMO24, KMIG20,
 KPS23, KSA23, LEFSO20, LHB24, LJML20,
 LKSS20, LSB⁺20, LBG20, LYZ⁺22,
 LHY⁺23, MSDP23, MP17, MPAK19].
software [MP20, MBF20, MFJ23, MGCS23,
 MGMAG22, MAGM⁺23, MRGAGP23,
 MASB18, MAAOZMAM22, NSS⁺19,
 NMLM18, NK20, NCGLRR24, NGOT24,
 NM20, NR23, OKJ23, ÖA23, PAK22,
 PMMF19, PARS22, PCdJSdFR⁺23,
 PKKQ20, PS19a, PM23, PBL⁺21, PDTG17,
 QTL23, RWJ⁺21, dQRRBdSM20, RJH⁺20,
 RDH⁺21, SR19, STH⁺21, SOS19, SHH23,
 SP19, SMR22, SGDC22, SDG⁺24, Sur20,
 SBT22, SLM23, TSGOC⁺22, TCQOGM23,
 WLP16, WBS22a, WGB16, Web17, Web21,
 WW17, WC23, XZL24, YB23, YSM22,
 ZAPS20, ZRK21, ZRK22, ddSNX22, dFB22,
 AJR⁺23, CK22b, CLM⁺20, FG20, FNX22,
 HHN20, KF22, KPS23, KGK⁺20, NSS⁺19,
 NIP⁺23, ND22, Ras19a, SKM19, YD20,
 ZRK19]. **SoftwareX**
 [CK23, EWT⁺24, JP24, RNK22, Ric19].
Soil [AMC17, CPB⁺23, dISVBLdA⁺17].
soils [MAAOZMAM22]. **soiltestcorr**
 [CPB⁺23]. **solar** [PNC23]. **solar-thermal**
 [PNC23]. **SOLDIER** [SIC24]. **Solid**
 [GSF21, SP19, BJM23b, WFD23]. **solids**
 [MFJ23]. **Soloff's** [CWC⁺23]. **solution**
 [Afr22, ACO21, AGG23, CCG⁺23, GEG22,
 KJKK23, iNKN⁺20, OCK22, SIC24].
solutions [Azi23, FS19, MP18, SHH23,
 TF23, VPVNP22, WSRC24]. **solve**
 [GNPP23]. **solver**
 [AK24, AG21, BBB⁺20, BÁP⁺22, BFDD⁺22,
 HOM⁺18, LH22, LK21, LSPG22, LXJ⁺23,
 MB21, MMS21, Par22, SL18, SWK19,
 SAA⁺23a, SRK23, Wil17, LSPG22, MSDP23].
solvers [JP23, JP24]. **solveTruss** [Ozb17].
sOlving
 [YMCB23, BDF⁺20, GLCBHTHO23, KSS23,
 Kor21, KM21, MD21, SKS23, TTT19].
somatosensory [MMS20]. **SonarQube**
 [CCV22, dHGMCGL⁺24]. **soot** [SBJ⁺23].
SootLib [SBJ⁺23]. **SOQCS** [OV24].
sorting [DTDd19, DPD22]. **SOUL**
 [RLF⁺21]. **Sound** [KOZ⁺24, BMR17].
Source
 [Fra22b, KL22, KPS23, MVBF19, AHtH20,
 ACPdP22, AGL⁺23, ABC⁺20, ASVV23,
 BSdG⁺22, BÇ23, BSRSC18, BDF⁺20,
 Bed24b, BGGL20, BK19, BC20, BBB⁺20,
 BL16, BHKK23, BDSC22, BTMB21, CR22,
 Cer19, CBLI22, CBS⁺16, DEV⁺21, DAB⁺19,
 DS20, Elk22, EPF⁺22, EDZ⁺23, FNX22,
 FK23, GZS23, GWBF23, GB24, GNPP23,
 GV20, GMNG⁺18, HGG20, HT18, HYR⁺23,
 ICS⁺24, IAW⁺15, JWJ⁺22, JSG22,
 KKN⁺22, KH19a, KRB⁺20, KK24, KPM⁺22,
 KSA23, LEFSO20, LK21, LSB⁺20, LFP⁺23,
 LQM22, MVG⁺24, MP17, ML20, MAS⁺22,
 MMCKK21, Mic21, MKR⁺21, MRGAGP23,
 MML23, MAAOZMAM22, MBY22,
 NFASC21, OKJ23, ODE⁺22, OHO16,
 OAF20, OE21, OBWM23, PL23, PCPC24,

PFC⁺¹⁸, PM23, PNL⁺²¹, PKA⁺²², PBL⁺²¹, RHR⁺²³, REK⁺²³, RJN⁺²³, RMM18, RERES23, ROMH22, RSMW20, Rub16, RRSK18, SFK⁺¹⁹, SG24, SDH20, SMR22]. **source** [SACT23, SH23, TSGOC⁺²², TOPC23, VRG19, WGB16, Web17, Web21, WDZ⁺²⁰, WTAG⁺²², ZRK21, ZRK22, ZLLT23, ddSNX22, AGVM20, KWB22, KPS23, RAL22, UVPB⁺²²]. **source-meter** [OKJ23]. **Source-o-grapher** [KPS23]. **source-to-source** [BC20]. **SourceMonitor** [ÖA23]. **sources** [Duc23]. **SP** [SP19]. **SP-Wax** [SP19]. **SPAALUV** [AJR⁺²³]. **space** [BHHÖ20, CNST20, Has18, KBB19, KPJ24, LDAL20, MP18, SNW⁺²¹, SHK⁺²³, XSS20, XSC⁺²¹, ZJKS23, ÇA23]. **space-time** [KBB19, LDAL20]. **spanning** [ÇA20]. **SPARC** [XSS20, XSC⁺²¹, ZJKS23]. **spare** [LRPD18, SOS19, WBH⁺²³, WBH⁺²³]. **sparse-ir** [WBH⁺²³]. **spatial** [BGCS19, CZ22, CC20, GEH19, PS19c, PZ22, SLM23, YFVL24, KDRT23]. **SpatialCluster** [RMV⁺²⁴]. **spatially** [BSG20, ZR19]. **spatio** [Azi23, LRL23]. **spatio-temporal** [Azi23, LRL23]. **Speaker** [LVK21]. **specialization** [NBCC19]. **species** [BSG20, KRB⁺²⁰, RLJS23]. **Specific** [diSVBLdA⁺¹⁷, HHH22, Kri22, LHB24]. **spectra** [BHKK23, IIH⁺²³, PS18a, PS18b, PS18c, PS19a, PS19b, dSBS17]. **SpectraFox** [Rub16]. **spectral** [KAK21, KWZ22, SAD22]. **spectral-boundary-integral** [KAK21]. **SpectraSorter** [DPD22]. **spectrograms** [MRMD19]. **spectrometer** [DPD22]. **spectrometers** [LJML20, Web23]. **Spectrometry** [CRF21]. **spectroscopic** [RGP⁺²²]. **spectroscopies** [SL20b]. **Spectroscopy** [SC19, BDSC22, EWT⁺²³, EWT⁺²⁴, GCdJAURO21, JJT⁺²³, KG24, Rub16, SSM22]. **spectrum** [DPD22, LSMG19]. **Speech** [FSAD23b, BL16, DDCSH23]. **SPGM** [HGWM18]. **SPH** [LQM22]. **SpharaPy** [GEH19]. **sphere** [ANOU21, BC22, Hac23]. **sphstat** [Hac23]. **spike** [MK16]. **spiking** [RGdlTQ⁺²³]. **spin** [JP23, JP24, JAC20, JAC21, MFQ⁺²¹]. **spin-glass** [JP23, JP24]. **spin-polarizers** [MFQ⁺²¹]. **spin-up** [JAC20]. **Spine** [KPM⁺²²]. **SpinUpFlowDescriptor** [JAC20]. **split** [GLR22]. **splitting** [KPTW19]. **sports** [MML20]. **spot** [ÇA23, DAB⁺¹⁹]. **spray** [BSG20, HS20]. **spray-drift** [BSG20]. **spreadsheet** [SKM19, LSPG22]. **Squeeze** [YMCB23]. **SRC_Num_TDOA** [BL16]. **SSA** [LSMG19, LSMG19]. **SST** [KJKK23]. **StabilisatION** [PDM22]. **Stability** [LH22, EB24, MFCSÁM20, MASB18, RXZ⁺²³, SRK23]. **Stable** [diSVBLdA⁺¹⁷]. **stack** [Bed24a, KMT24, THT20]. **Stadyn** [OGPSQ22]. **Stage** [AWO⁺²¹, MMS21]. **stain** [TGS⁺¹⁹]. **stain-free** [TGS⁺¹⁹]. **standalone** [OT16]. **standard** [ASVV23, OE21, SEL⁺¹⁶, DZZ⁺²²]. **Standardized** [GAM⁺²⁴, GMF20, MWJ15, RHR⁺²³]. **Star** [YLM⁺²⁴]. **Star-XP** [YLM⁺²⁴]. **Stars** [Dav21]. **starting** [MYKT22, TT17]. **Starvation** [YMCB23]. **State** [TS22, FRPC23, FRE⁺²⁴, MSV23]. **state-of-the-art** [MSV23]. **statechart** [DM20]. **states** [KLY21, KP23, LEK22, PS19c]. **Static** [Ozb17, AES⁺²², BT23, KDHG20, MD19, PRC⁺²³, Por23, SBL19]. **Station** [KP20, PBM22]. **stationary** [BAEBAS19]. **Statistical** [ZKJ⁺²⁴, BWMS22, CRV22, HVB16, HR20, MSV23]. **Statistics** [RNG⁺²¹, Hac23, LVT⁺²², RCT23]. **StatMechGlass** [BWMS22]. **status** [BBJ⁺¹⁸]. **steady** [SHH23]. **Steganalysis** [DA24]. **stegomalware** [CSZM22]. **stencil** [GÓ19]. **step** [MFCV20]. **Stepwise** [SSSH16]. **stereo** [BL16]. **stereoscopic** [KEwMO24]. **STFT** [MT19]. **STFT-FD**

[MT19]. **stiffness** [WMZH23]. **stimulating** [AOGC+20]. **stimulation** [XGW23]. **StimVis** [Kul20]. **STL** [SGP23]. **STL2MOOSE** [SGP23]. **STL_Process** [AISM21]. **STM** [HM23]. **Stochastic** [OV24, SPG+23, CR22, KPOD16, OE21, TFCZ24, AS18]. **stock** [LS23]. **Stokes** [AG21, LGG+23, SAA+23a, Wil17]. **storage** [RIHVP23]. **store** [Krä20]. **stored** [HM23]. **storing** [FHB+21]. **Stplanpy** [Boe23]. **strain** [AAN17, CWGM24]. **strategic** [MKS+23]. **strategies** [GSP+17]. **strategy** [Arc20, IIS18, KFA+24]. **stratified** [MPAK19]. **stratigraphic** [AS17]. **stream** [MHTZ22, SCSB24]. **streaming** [SM19]. **streamline** [GKK+23, GBW+24]. **streamlining** [SAA+23b]. **streams** [BRF+23, HT18]. **street** [SMZSW24]. **stress** [FH23, RSMW20]. **STRON** [BFV18]. **structural** [CCBC+21, LS23, WKR+20, YHC+22]. **Structure** [GRF23, HOM+18, BWMS22, KGF+24, RRSK18, SC23, DZZ+22]. **Structure-preserving** [GRF23]. **Structured** [ALRM21, HKS+22, PLK+23, ST21]. **structures** [AZ17, Bel24, CLDdM22, KDHG20, KBB19, OT16, Por23, SSC23]. **strut** [OJ22]. **StrutSurf** [OJ22]. **student** [MSLNMOG24]. **studies** [AALW23, BLE21, CUSRCP+22, EB24, GGI23, HMK23, LLP+24, SGDC22]. **STUDIO** [SMZSW24, CMACMÁT23]. **study** [AMA19, FSMCFP23, IAW+15, TLDM19]. **studying** [LKSS20, NIY16]. **SUB** [PRSS19]. **subjected** [dFB22]. **subscale** [MVBF19]. **subscribing** [HYR+23]. **Subsequence** [FBA+22]. **subsidence** [PRSS19]. **substances** [Zie19]. **subsurface** [LBH+20]. **Subtype** [AWO+21]. **succinct** [Bel24]. **suit** [KMIG20]. **suite** [BST+17, CC21, Gór24, SO21, TS21, WW17, ZS24, KRB+20]. **suites** [MSLH23, SVM+23]. **SULISO** [WW17]. **Summary** [HR21]. **super** [Tem23]. **supercomputers** [AMS+15]. **Superscalar** [BCD+15]. **supply** [AGL+23]. **support** [DW20, DER+23, HVCS+23, HWT+23, MCGK19, MFCSÁM20, PMBM+23, PZKK21, RJH+20, SO23a]. **supported** [RJH+20]. **Supporting** [HBS+20, GMF18]. **supports** [VMS+23]. **surface** [AHR+22, LCMD+18, LH23, OJ22, RPV+20]. **surface-based** [LCMD+18]. **surfaces** [Alb19, Kar21, QTL23, TSGOC+22]. **SurfRCaT** [CAW+20]. **surgical** [BSV+23]. **surreal** [Rou19, Rou19]. **survey** [MTS+18, PFJM19, YLS+18, BLE21]. **surveys** [Bed24b]. **sustainability** [RBQ+24]. **Sustainable** [AMC17, Boe23, CK22b, KFA+24]. **SustainMeter** [RBQ+24]. **SV** [HYR+23]. **SW** [KP19]. **SWANe** [GAM+24]. **swarm** [HFS+21, L XK23, ZY23]. **Sweep** [O'D21]. **sweeps** [Bac21]. **Swift** [KNW+23]. **SWIGLAL** [Wet20]. **Swiss** [FVA+20, SC17]. **Switch** [JHAMF19]. **swSim** [GSF21]. **Symbolic** [FLR22, BCD22, CHP23, CCO21, HOB23, NK20, NK20]. **Sympy** [AK24]. **Sympy-based** [AK24]. **synchronizer** [HESH19]. **synchrony** [MK16]. **synchrophasor** [AVB17, BFV18, VJA+18]. **synchrophasor-based** [VJA+18]. **SYNTAX** [MCK+23]. **synthesis** [dSBSvE23]. **synthetic** [Cin24, SMR22, SHK+23]. **System** [AB24, BCR+18, LD24, PZ22, AKM20, AHtH20, AGL+23, AHR+22, AGdSC20, Bed24b, BHB+21, CS21, CCI+22, CR22, DTD17, DRFB+23, FLR22, GACS+23, Gök21, GCP22, HA23, KPM+22, LBT+21, LHL+24, MMS20, MMT24, MKR+21, ODE+22, PMFÁM22, PMS23, PZKK21, RBQ+24, SS19, SO21, SP22, Sur20, SMD+24, TJS18, TJS19, TCCK23, VJA+18, WS24a, YKC+19, CCI+22, FRNW+24, GKK+23, GPW+20]. **systematic** [CUSRCP+22, NMLM18].

Systems [BCR⁺18, LFT21, VRBM16, dCWL⁺23, AM23, CCH⁺19, DFC18, DPF⁺21, FC17, GV20, GTOM23, Jan24, JHAMF19, KHG21, KMIG20, KM21, MB21, MVRM19, SAC⁺21, SL18, SUM21, SP19, SAA18, SL20a, SG24, WWB⁺23, YBVC⁺22, YD20, YDN21, ZTC⁺21, PTS22].

T [IVSV23, SGB⁺22]. **T-Ridership** [IVSV23]. **TabbyXL** [SKM19]. **tabular** [SEdCCCRG23]. **TAC** [ASSS24, CK22b]. **TAFFO** [CCAC22]. **Tailored** [YB23]. **Takin** [Web17, Web21, WGB16]. **takos** [LLM⁺20]. **talk** [vDPI⁺18]. **Taming** [Els23]. **tangent** [PG18]. **TARDIS** [LCGA22]. **target** [BSG20, NOÖÇ19]. **Targeting** [BGCS19]. **TAS** [YBVC⁺22]. **task** [GGI23, HBS⁺20]. **Tasks** [RRKA22, NGK⁺20, PCPC24, PF22]. **Tau** [KF22]. **TauFactor** [CBS⁺16]. **Taylor** [LFR⁺20]. **TBTK** [Bjö19]. **Tchakaloff** [BV19]. **Tchebichef** [AKC23]. **TDF** [DJCL23]. **TDOA** [BL16]. **teacher** [VMS⁺23]. **teaching** [AG21, CBLI22, HBS16, Par22]. **team** [KFA⁺24]. **TeamWellX** [KFA⁺24]. **TechMiner** [Vel23]. **technique** [AAN17]. **techniques** [DFS24, SAA⁺23b]. **technologies** [JMT22]. **TeDDy** [MKZ24]. **tegdet** [BJM23a]. **TeleLoad** [JCFM24]. **teleoperation** [JCFM24]. **temper** [HDA21]. **temperature** [CCFSB20, HM23, RS22]. **temperature-dependent** [RS22]. **Template** [MSK24, Bac21, GM24]. **template-based** [Bac21]. **Templated** [MKZ24]. **temporal** [Azi23, BMK23, GB24, LRL23, OPPZ22, PS19c, Pos22, PZ22, ZPM23]. **tenancy** [AA23]. **tendon** [KH19a]. **TendonMech** [KH19a]. **Tennessee** [DK19, RE22]. **term** [BCFJ24, MVBF19]. **terminal** [MFJ23]. **terminal-based** [MFJ23]. **test** [ACNF22, BGGL20, Ben15, CPB⁺23, GLR22, Gór24, SVM⁺23, TTHZ23]. **testbed** [LOM⁺23]. **testbeds** [AA23]. **TESTed** [SVM⁺23]. **testing** [CSZM22, DM20, KCP⁺24, MBA⁺22, MAAOZMAM22, NNDS23, PRC⁺23, SVM⁺23]. **tests** [CRV22, MGMAG22, RIHVP23, CRP21]. **text** [KALS24, ZS24]. **TextCL** [PF22]. **TFInterpy** [CZ22]. **TFMLAB** [BFSJP⁺21]. **TFSAP** [BO19]. **tgcd** [PDH16]. **their** [BL16, CPF23, CAW⁺20, MIHS21]. **theory** [LSOM18, LEK22, SLWS⁺17, WFD23]. **therapy** [RLK18]. **Thermal** [TSCH20, BDQ⁺22, DSI⁺20, FS19, LLM⁺20, OHO16, PNC23, TS20]. **thermally** [FRPC23, FRE⁺24, NR16]. **thermoacoustic** [YBVC⁺22]. **thermodynamic** [SLBC⁺20, SP19]. **Thermofeel** [BDQ⁺22]. **thermography** [SSC23]. **thermoluminescence** [PDH16]. **thermostat** [RS22]. **thickness** [MMCKK21]. **thin** [Dan20, ZWM21]. **Things** [KJKK23]. **Think** [LHB24]. **thread** [Sho24, dRB⁺20]. **thread-level** [dRB⁺20]. **three** [AI21, BC22, LKSS20, MKS⁺23, MP18, NR23, PFC⁺18, RRS18]. **three-dimensional** [AI21, LKSS20, MP18, NR23, PFC⁺18, RRS18]. **thresholding** [LAA23]. **throughput** [DPD22, EWF⁺23, GQCP⁺18, JSG22, OLRLB21]. **Tidy** [CCTCGCOB23, MKMK23]. **tier** [PCdJSdFR⁺23]. **tight** [LEK22]. **Time** [BO19, BAEBAS19, ÇA23, CWM⁺21a, ASAA20, AVB17, Amo21, AM23, BCR⁺18, BDPZ19, BJM23a, BHB⁺21, CLM22, VVDV22, EB24, EAMSR⁺23, FMFCEG⁺23, FHB⁺21, GACS⁺23, GZW⁺22, GTG21, HHH22, Hel22, JSB20, KBB19, LS16, LHZT23, LDAL20, MWM20, MRMD19, MB21, MVRM19, NKHZ21, iNKN⁺20, PR19, PO19, PMLM23, RGdlTQ⁺23, RMMG21, RKA⁺23, SHvW20, SOS19, SM19, TJS18, TJS19, VRBM16, WSRMB23, YKC⁺19, YDMC15, ZRBCI20, dCWL⁺23, vKMH⁺20, BFF⁺20, FBA⁺22, MT19, OPPZ22].

Time-Aware [OPPZ22]. **time-delayed** [RMMG21]. **time-domain** [BCR⁺¹⁸, VRBM16, dCWL⁺²³].
Time-Frequency [BO19, BAEBAS19, MRMD19, SOS19].
time-interval [FHB⁺²¹]. **time-resolved** [GTG21]. **time-saving** [HHH22].
Time-Scale [BO19]. **time-series** [WSRMB23]. **time-to-event** [EB24].
time-to-solution [iNKN⁺²⁰].
time-varying [Hel22]. **TimeAwareBPMN** [OPPZ22]. **TimeAwareBPMN-js** [OPPZ22]. **timeline** [SAS⁺²²]. **times** [HWT⁺²³, MFCV20].
TinkercadNetConnector [ED22]. **TINTO** [CCTCGCOB23]. **Tiny** [ASSS24]. **TIQA** [SO23b]. **TIQA-PSI** [SO23b]. **TMS** [Kul20]. **TMS-induced** [Kul20].
TOMATO [WDZ⁺²⁰]. **tomographic** [CBS⁺¹⁶, KPTW19, KPC⁺²⁰, MMG19].
tomography [KGK⁺²⁰, PFC⁺¹⁸, LYX⁺¹⁸].
TomoPhantom [KPN⁺¹⁸]. **TomoWarp2** [TACH17]. **Tool** [AS18, AMWHD23, EFTS23, GMKRS21, NSS⁺¹⁹, TSNRM24, WM21a, AA23, AJK⁺²³, AT22, ATT21, AGVM20, ACNF22, BFPN24, BBHB22, BGM⁺²⁴, BS19, BAEBAS19, BB20a, BBF⁺¹⁹, BBN⁺²², BDSC22, BCFJ24, BD22, CUSRCP⁺²², Can22a, Can22b, Can24, CSK19, CJA23, CdSLCC20, Cer19, CMACMÁT23, CK22a, CK23, CLM22, CFA22, CAW⁺²⁰, CGKD23, CRP21, DW20, DRFB⁺²³, DSI⁺²⁰, Duc23, Ek16, FJ22, FWJ⁺²³, Fru21, GZA⁺²², GLCBHTHO23, GABH22, GWBF23, GPK⁺²¹, GP22, GBW⁺²⁴, GPEM23, GYWG23, HHH22, HM23, HA19, HMC⁺²⁴, HMK23, HWT⁺²³, ICS⁺²⁴, IVSV23, JAMP23, JM20, KZ18, KK24, KEwMO24, KSFG18, KPS23, KCP⁺²⁴, Kul20, LHB24, LSB⁺²⁰, LLP⁺²⁴, LPL⁺²⁴, LDM20, LBH⁺²⁰, LYZ⁺²², LFT21, MTS⁺²⁴, MW23, MG22, MSLH23, MFCSÁM20, MLTF⁺¹⁸, MWM20, MBDS20, MGK⁺²⁰, MIHS21, MBI20, MBY22, NS22, Nai17]. **tool** [NK18, NR23, OPPZ22, OHO16, OJ22, OBWM23, PAK22, PRC⁺²³, PCPC24, PBS⁺²⁴, PCdJSdFR⁺²³, PMM16, PS19c, RNK21, RNK22, RXZ⁺²³, RAL⁺²⁰, RRS18, RMMG21, Rub16, RKA⁺²³, STH⁺²¹, SAC⁺²¹, SvZvdA23, SLL23, SSP21, SMZSW24, SCG⁺²⁰, SHTE23, SABEH20, SMKL23, Sur20, SBT22, TBCG21, TSCH20, Tem23, TCQOGM23, TSMT19, TTT19, UdL20, VDCL20, VCA⁺²⁴, Ver22, VRVAC23, dMVBtN24, WSRMB23, WC23, WSAC⁺²³, YKKD19, YHC⁺²², YB23, dlSVBLdA⁺¹⁷, BGCS19, PCL22, Pos22, TSCH20, STC23, CGS19]. **Toolbox** [EBGCT21, KP20, RNG⁺²¹, WDZ⁺²⁰, AGC⁺²⁴, AL16, AGM⁺²³, BFSJP⁺²¹, BBHP⁺²³, BSC⁺²⁴, BID⁺²⁰, DZZ⁺²², EDZ⁺²³, FS23, GGI23, GCdJAURO21, GEH19, tHLMN19, HL22, ITL⁺²³, JAC20, JGGF23, KG23, KMLP⁺²³, KAO⁺²¹, LMN18, MMD24, MCC20, MMG19, NMT23, Nas20, PMNWR20, PNL⁺²¹, RCT20, RJN⁺²³, RL19, SF16, Sil20, SRML17, TSG⁺²⁴, VBA⁺¹⁶, WPM⁺²⁰, XGW23, ZLLT23, BB20b, CHL⁺¹⁹, KPM⁺²², LMF⁺²³, NK18, SY20, SO23b, UVPB⁺²²]. **Toolkit** [CVAP22, HMCA15, APO⁺²⁰, BBP⁺¹⁸, CCH⁺¹⁹, FRPC23, FRE⁺²⁴, GSS⁺²³, HHB^{+22b}, KDRT23, KHH⁺²², KPTW19, Kri22, LVK21, LRL23, MZL⁺²³, MD21, MRGAGP23, OAF20, RLK18, RMM23, SGBH18, SGA⁺¹⁶, SV23, Zaj20, ZWCQ22, ASAA20, BMR17, BHCT16, FMFCEG⁺²³, Fra22b, KSFG18, PF23]. **toolkits** [RSL⁺²⁰]. **Tools** [AVB17, HKC⁺¹⁸, ACRSGJ23, CAW⁺²⁰, DVSD22, EB24, LKK23, MB21, RIHVP23, SAA^{+23b}, SDCA19, DVSD22, LDAL20, SPG⁺²³, Zie19]. **toolset** [MBC22]. **topic** [KS23]. **TopicTracker** [KS23]. **topographical** [Zek17]. **TopoHub** [Jur23b]. **Topological** [BSB⁺²³]. **topologies** [Jur23b]. **topology**

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