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Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA

Tel: +1 801 581 5254

E-mail: [beebe@math.utah.edu](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org),  
[beebe@computer.org](mailto:beebe@computer.org) (Internet)

WWW URL: <https://www.math.utah.edu/~beebe/>

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**Title word cross-reference**

2 [DA20]. 3  
[DA20, GHG<sup>+</sup>20, HJEV<sup>+</sup>21, OMD<sup>+</sup>21]. +  
[HZB<sup>+</sup>24]. ++ [LLR<sup>+</sup>24, YWL<sup>+</sup>24]. <sup>2</sup>  
[YLW<sup>+</sup>22]. *B*<sup>+</sup> [ZZN<sup>+</sup>24].  $f(r, k + 1)/k$   
[HLH22]. *K* [YZL<sup>+</sup>20, WSX<sup>+</sup>23, ZLCW23].  
*LU* [GLL22]. *N*  
[AMW<sup>+</sup>21, ZLCW23, vDIDB23]. *Q*  
[ZRXF23]. *QR* [LZW<sup>+</sup>25].

-**Ary** [ZLCW23]. -**Body** [AMW<sup>+</sup>21].  
-**Cubes** [ZLCW23]. -**Diagnosis** [HLH22].  
-**Means** [YZL<sup>+</sup>20]. -**Networks** [ZRXF23].  
-**Party** [vDIDB23]. -**Shape** [WSX<sup>+</sup>23].  
-**Tree** [ZZN<sup>+</sup>24].

**2-Disjoint** [KK24]. **2.0** [ASH<sup>+</sup>22, BTL<sup>+</sup>22].  
**2D** [KK23, TPV20]. **2S** [YLW<sup>+</sup>22].

**3** [CYZ<sup>+</sup>23, TLGA<sup>+</sup>22]. **3-D** [CYZ<sup>+</sup>23]. **3D**  
[HCA24, LLT<sup>+</sup>23, QQD<sup>+</sup>24, WPG<sup>+</sup>24,  
ZGZ<sup>+</sup>24]. **3DLF** [CYZ<sup>+</sup>23]. **3PIP** [SJLN20].

**50-Photon** [LGC<sup>+</sup>22].

**6G** [WXH<sup>+</sup>24].

**Abnormal** [ZLZ<sup>+</sup>23]. **Abstraction**  
[ALAK20, GXC<sup>+</sup>23]. **Accelerate** [GDS<sup>+</sup>23].

**Accelerated** [CLZ<sup>+</sup>22a, CMLH20, KS23,  
LYL<sup>+</sup>20a, MDC24, SSH21, ZMS<sup>+</sup>22].

**Accelerating**  
[ACP<sup>+</sup>22, CYZ<sup>+</sup>23, CLG<sup>+</sup>21, FFQ<sup>+</sup>22,

FLW<sup>+23</sup>, GWG<sup>+22</sup>, GZY<sup>21</sup>, GWLZ<sup>21</sup>, HLW<sup>+21a</sup>, HW<sup>22</sup>, JXX<sup>+23</sup>, JLL<sup>+22</sup>, JLY<sup>+23b</sup>, LLY<sup>+20</sup>, LS<sup>21</sup>, LH<sup>22</sup>, LLD<sup>22</sup>, LCCZ<sup>20b</sup>, LLP<sup>+23</sup>, SZS<sup>+23</sup>, SHC<sup>+22</sup>, WLY<sup>22</sup>, WPZ<sup>22</sup>, WGN<sup>+23</sup>, WSX<sup>+23</sup>, WFY<sup>+24</sup>, WCT<sup>21</sup>, WHLM<sup>21</sup>, WDZ<sup>+23</sup>, XLZD<sup>24</sup>, XHY<sup>+24</sup>, ZKP<sup>20</sup>, ZLW<sup>+23</sup>. **Acceleration** [AMW<sup>+21</sup>, CZP<sup>+23</sup>, DDT<sup>+25</sup>, DLY<sup>+24</sup>, GLX<sup>+22</sup>, GJCC<sup>21</sup>, KY<sup>22</sup>, LHQ<sup>+20</sup>, LLK<sup>24</sup>, LJW<sup>+23</sup>, LWZ<sup>+24</sup>, MKKP<sup>22</sup>, SLY<sup>+23</sup>, WLH<sup>+23</sup>, WGW<sup>+23</sup>, YCA<sup>+20</sup>, YFB<sup>+23</sup>, YZSX<sup>23</sup>, YZL<sup>24</sup>, ZPL<sup>+22</sup>, ZGZ<sup>+24</sup>, ZLC<sup>+22</sup>, ZJGD<sup>21</sup>]. **Accelerator** [AMW<sup>+21</sup>, CCYC<sup>21</sup>, JMF<sup>22</sup>, JLK<sup>+20</sup>, LLK<sup>22</sup>, LZWL<sup>22</sup>, MKJ<sup>+22</sup>, TXG<sup>+21</sup>, WGLZ<sup>20</sup>, ZZZ<sup>+24a</sup>, ZPZ<sup>23</sup>]. **Accelerators** [BPW<sup>+23</sup>, NISJS<sup>21</sup>, PKRS<sup>23</sup>, RP<sup>20</sup>, WBS<sup>23</sup>, XMW<sup>+22</sup>, YHD<sup>+23</sup>]. **Access** [CCWW<sup>+24</sup>, CZZM<sup>24</sup>, CLZ<sup>+22b</sup>, HLVR<sup>21</sup>, HZX<sup>+23</sup>, LHL<sup>23</sup>, Mei<sup>23</sup>, VMT<sup>+20</sup>, XCH<sup>+22</sup>, XZW<sup>+24</sup>, YHT<sup>+23</sup>, ZXL<sup>+24</sup>]. **Account** [LWZ<sup>23b</sup>]. **Accuracy** [FC<sup>23</sup>]. **Accurate** [CHM<sup>+20</sup>, HLO<sup>+21</sup>, LYZC<sup>22</sup>, LWC<sup>+22</sup>, LLR<sup>+24</sup>, TW<sup>24</sup>, WXHZ<sup>20</sup>, ZZZ<sup>+24a</sup>, ZHX<sup>+22</sup>, ZSW<sup>+22</sup>]. **Achieving** [AD<sup>25</sup>, OHWL<sup>21</sup>, WLH<sup>+20a</sup>, YWH<sup>+20</sup>, ZLC<sup>+22</sup>]. **Across** [CLL<sup>22</sup>, KKS<sup>21</sup>, LYL<sup>+20b</sup>, LLS<sup>+24</sup>, WLL<sup>+20</sup>]. **Activation** [FLW<sup>+23</sup>]. **Activations** [XYW<sup>22</sup>]. **Active** [ASS<sup>+24</sup>, SDHQ<sup>21</sup>]. **Acute** [sKW<sup>22</sup>]. **Adaptability** [GWLZ<sup>21</sup>]. **Adaptation** [CQZ<sup>+21</sup>, GMI<sup>+22</sup>]. **AdaptChain** [XXP<sup>+23</sup>, ZHH<sup>+24</sup>]. **Adapting** [LZWW<sup>22</sup>]. **Adaptive** [ABC<sup>+24</sup>, CXÖ<sup>+20</sup>, CWC<sup>+22</sup>, CWC<sup>+23</sup>, CLX<sup>+23</sup>, CZZ<sup>+22</sup>, EFME<sup>24</sup>, FZC<sup>+22</sup>, HYL<sup>+24</sup>, LAY<sup>21</sup>, LSW<sup>+23</sup>, LPW<sup>+20</sup>, LYGG<sup>20</sup>, LCX<sup>+24</sup>, SGJ<sup>+20</sup>, SFW<sup>+24</sup>, SSKG<sup>21</sup>, SLY<sup>+24</sup>, TWY<sup>+20</sup>, TSLC<sup>23</sup>, WHM<sup>+21</sup>, WXX<sup>+24</sup>, XXP<sup>+23</sup>, ZDK<sup>+22</sup>, ZXGZ<sup>21</sup>, ZZQ<sup>+21</sup>, ZW<sup>22a</sup>, ZW<sup>22b</sup>, ZHH<sup>+24</sup>, ZTL<sup>24</sup>, ZZD<sup>+24b</sup>, ZXW<sup>+24</sup>]. **Adaptively** [CXW<sup>+24</sup>]. **Addictive** [LHL<sup>+22</sup>]. **Address** [ZWSF<sup>24</sup>]. **Addressable** [CKO<sup>+21</sup>]. **Addressing** [CGH<sup>+22</sup>, PM<sup>22</sup>]. **ADMM** [ZXG<sup>+22</sup>]. **Adoption** [HMM<sup>22</sup>, LYDZ<sup>21</sup>]. **ADRL** [KMBR<sup>21</sup>]. **Advanced** [LCL<sup>+24</sup>]. **Advances** [YLT<sup>+21</sup>]. **Advancing** [HMM<sup>22</sup>, Par<sup>22</sup>]. **Advantage** [FWT<sup>+24</sup>]. **Adversarial** [GMI<sup>+22</sup>, MAY<sup>+25</sup>]. **AESM2** [WMG<sup>+23</sup>]. **aeSpTV** [CXÖ<sup>+20</sup>]. **Against** [CSJB<sup>20</sup>, HO<sup>23</sup>, HYP<sup>+22</sup>, MHZ<sup>+22</sup>, WLZ<sup>+23</sup>]. **AGCM** [CYZ<sup>+23</sup>]. **AGCM-3DLF** [CYZ<sup>+23</sup>]. **Age** [ZMY<sup>+24</sup>]. **Age-of-Event** [ZMY<sup>+24</sup>]. **Agent** [CQZ<sup>+24</sup>, CLY<sup>+24</sup>, GLP<sup>+21</sup>, JHB<sup>24</sup>, LZZ<sup>+23</sup>, LXY<sup>+25</sup>, LTH<sup>+21</sup>, ZXGZ<sup>21</sup>, ZCL<sup>+22</sup>]. **Agent-Based** [GLP<sup>+21</sup>]. **Agents** [WIBD<sup>22</sup>]. **Aggregate** [ATF<sup>23</sup>]. **Aggregates** [MDC<sup>24</sup>]. **Aggregation** [BCVD<sup>23</sup>, CWC<sup>+23</sup>, HHJ<sup>+25</sup>, KLH<sup>+20a</sup>, LLL<sup>+23b</sup>, MHLM<sup>24</sup>]. **Aggregation-Based** [BCVD<sup>23</sup>]. **Agile** [SPZE<sup>20</sup>, WHM<sup>+24</sup>]. **Agnostic** [IYAK<sup>23</sup>, WHLM<sup>21</sup>]. **Agreement** [KM23b]. **AI** [GXC<sup>+23</sup>, OSF<sup>22</sup>, TCJ<sup>22b</sup>, YZC<sup>+23</sup>]. **Aided** [LXW<sup>+23</sup>]. **AIDTN** [YZC<sup>+23</sup>]. **AIMC** [KBA<sup>+24</sup>]. **AIoT** [HTL<sup>+24</sup>]. **Airborne** [YLW<sup>+22</sup>]. **AIREBO** [GDS<sup>+23</sup>]. **Alert** [SGJ<sup>+20</sup>]. **Algebra** [SZS<sup>+23</sup>]. **Algorithm** [AA<sup>23</sup>, BM<sup>22</sup>, CA<sup>20a</sup>, DS<sup>23</sup>, DFLG<sup>21</sup>, FTYL<sup>20</sup>, GKK<sup>21</sup>, JSL<sup>+25</sup>, KSB<sup>+22</sup>, LWL<sup>+23</sup>, MFYB<sup>22</sup>, QWHC<sup>21</sup>, SSH<sup>21</sup>, TSW<sup>+21</sup>, TCT<sup>+22</sup>, TSV<sup>21</sup>, WSX<sup>+23</sup>, WCT<sup>21</sup>, YRBC<sup>22</sup>, ZJHS<sup>20</sup>, ZZZ<sup>+24a</sup>, ZDL<sup>+21</sup>, ZSH<sup>+21</sup>, ZRFX<sup>23</sup>, ZSFX<sup>23</sup>, ZLCW<sup>23</sup>, HLVR<sup>21</sup>]. **Algorithm-Based** [ZDL<sup>+21</sup>]. **Algorithmic** [FFQ<sup>+22</sup>]. **Algorithms** [ABG<sup>20</sup>, ASH<sup>+22</sup>, BK<sup>21</sup>, CFM<sup>+21b</sup>, CLZ<sup>+21</sup>, DA<sup>20</sup>, FC<sup>23</sup>, GLA<sup>20</sup>, HSY<sup>+20</sup>, LCG<sup>+21</sup>, LLDL<sup>23</sup>, MGG<sup>+20</sup>, MKKS<sup>21</sup>, Pil<sup>23</sup>, RDBG<sup>25</sup>, RXL<sup>+20</sup>, SLX<sup>+21b</sup>, SCL<sup>+21b</sup>, XJX<sup>24</sup>, YDL<sup>23</sup>, ZZH<sup>+21</sup>, ZMP<sup>23</sup>]. **Alignment** [JZLZ<sup>24</sup>, WWJL<sup>24</sup>, ZZZ<sup>+24a</sup>]. **All-Flash** [KZK<sup>+19</sup>, KZK<sup>+20</sup>]. **Alleviating** [ZLZ<sup>+23</sup>]. **Allocation**

[AA23, BBG22, CZH<sup>+20b</sup>, CZJ<sup>+22</sup>, HZW<sup>+21</sup>, HCZ<sup>+20</sup>, HND20, HLZ<sup>+21</sup>, HYP<sup>+22</sup>, LT20, LZZ<sup>+23</sup>, LNX<sup>+22</sup>, LLDL23, Nak21, RDBG25, SWGB23, SLZR21, SDBM23, WHL<sup>+23</sup>, WZGM23, YLT<sup>+21</sup>, YZWT20, ZWSF24, CZH<sup>+20a</sup>].

**Allocation-Based** [Nak21]. **Allocations** [LK20, XCH<sup>+22</sup>, YWH<sup>+21</sup>]. **Alternating** [CFLY21, ZHQ<sup>+23</sup>]. **AMG** [BCVD23]. **among** [SGJ<sup>+20</sup>]. **AMR** [WPG<sup>+24</sup>]. **analog** [JLL<sup>+22</sup>]. **Analysis** [CQZ<sup>+21</sup>, CBL22, CGM21, GLA20, GZJ<sup>+21</sup>, HLVR21, HWS<sup>+24</sup>, JWZ<sup>+24</sup>, KY22, LWL<sup>+25</sup>, PK21, RT25, SKC<sup>+25</sup>, WDL<sup>+20</sup>, WSM<sup>+20</sup>, WZL<sup>+23</sup>, WSLX22, ZTA<sup>+21</sup>, ZYK<sup>+22</sup>, ZMS<sup>+22</sup>, ZFH22, ZF23]. **Analytic** [BM20, CLL22]. **Analytics** [CLL<sup>+21</sup>, CC23, CCZW24, JQG<sup>+22</sup>, LSL<sup>+23</sup>, LCL<sup>+20</sup>, OZCW22, PZZ<sup>+22</sup>, WNL20, XXW<sup>+24</sup>, ZYM<sup>+20</sup>, ZLW<sup>+21</sup>].

**Analyzing** [IATB20]. **Anomaly** [ASS<sup>+24</sup>, BMMB22, FWT<sup>+24</sup>, KMBR21, LLL<sup>+21b</sup>, OSF22, PWX<sup>+23</sup>, ZHX<sup>+22</sup>].

**Anomaly-Aware** [KMBR21]. **Anticipation** [BMMB22]. **APIs** [ALAK20]. **APMigration** [TWY<sup>+20</sup>]. **App** [XCH<sup>+21b</sup>]. **Applicable** [SBM24]. **Application** [BBGY20, CA20b, JLW<sup>+24</sup>, KMLE20, LHL23, Man22, Mei23, PK21, SMK<sup>+23</sup>, SWOM20, WGBS23, ZXL<sup>+24</sup>].

**Application-Level** [KMLE20]. **Applications** [AKG20, CFM<sup>+21a</sup>, CBB<sup>+20</sup>, CTBT21, DFP23, DDN<sup>+22</sup>, DLMF22, DDX<sup>+24</sup>, DMPR22, FTYL20, GGHP21, GXC<sup>+23</sup>, HPB21, HW22, JBLJ23, JWZ<sup>+24</sup>, KFS<sup>+21</sup>, KEMC22, LLX<sup>+22</sup>, LGH<sup>+24</sup>, LK21, LMF23, LZWW22, LLP<sup>+23</sup>, LXL23, MGG<sup>+20</sup>, NAL<sup>+20</sup>, QWYG20, SdR<sup>+21</sup>, SMCH20, SLHH23, TCT<sup>+22</sup>, WHG<sup>+22</sup>, WDJ21, XZL20, XYL<sup>+21</sup>, XLL<sup>+20a</sup>, XZL<sup>+21</sup>, ZGM21, ZLJ<sup>+23</sup>, ZMS<sup>+22</sup>, ZLK<sup>+22</sup>]. **Approach** [ACP<sup>+22</sup>, AA24, BBGY20, CAAB20, CSZ<sup>+23</sup>, DLLL22, DWZ<sup>+24</sup>, GWLZ21,

HCZ<sup>+20</sup>, HXW<sup>+20</sup>, KKP21, KMA<sup>+20</sup>, LSW<sup>+23</sup>, LTH<sup>+21</sup>, LLL<sup>+21c</sup>, LHX<sup>+25</sup>, MZWX21, MLS21, MSSK21, OSF22, SdR<sup>+21</sup>, SSKG21, WZHW22, WXY<sup>+25</sup>, WLM<sup>+20</sup>, WGW<sup>+23</sup>, XZL20, ZJS<sup>+24</sup>, ZYX<sup>+22</sup>].

**Approaches** [BPTV23, WZL<sup>+23</sup>].

**Approximate** [ABC<sup>+24</sup>, CL20b, DTN<sup>+22</sup>, RP20].

**Approximated** [MLS21]. **Approximation** [BM22, HW22]. **APQ** [YHD<sup>+23</sup>].

**Arbitrary** [XTH<sup>+23</sup>]. **Arbitration** [NKP<sup>+24</sup>]. **Architectural** [CLZP20].

**Architecture** [ASMA21, CGC<sup>+22</sup>, GLW<sup>+21</sup>, HLW<sup>+20</sup>, JTX<sup>+22</sup>, JLL<sup>+22</sup>, LLY<sup>+20</sup>, LYL<sup>+20a</sup>, LHQ<sup>+20</sup>, LLK24, LLL<sup>+23b</sup>, MCT21, RCLJT22, SMSK21, WLF<sup>+20</sup>, WYL<sup>+25</sup>, XMW<sup>+22</sup>, YZL24, ZSL<sup>+23</sup>, ZGNZ22, ZF23].

**Architectures** [DDT<sup>+25</sup>, GXW<sup>+20</sup>, KHOI20, LMH<sup>+20</sup>, LZW<sup>+25</sup>, LC20, LX23, MKJ<sup>+22</sup>, QTR21, RP20, ZYL<sup>+20</sup>, ZFY<sup>+20</sup>, ZZY<sup>+21</sup>, ZZG<sup>+21a</sup>, ZHH<sup>+24</sup>]. **Archival** [XHQC20]. **Archive** [VMT<sup>+20</sup>]. **Area** [ACDK20, SKW23]. **ARENA** [TXG<sup>+21</sup>].

**Arithmetic** [LLD22, NCB<sup>+21</sup>, WRLS22, WLH<sup>+23</sup>].

**ARM** [LMH<sup>+20</sup>, MZC<sup>+22b</sup>, WJZ<sup>+24</sup>, LJZ<sup>+20</sup>].

**ARMv8** [YFD<sup>+24</sup>]. **Array** [GHGW24, KZK<sup>+19</sup>, KZK<sup>+20</sup>, XMW<sup>+22</sup>].

**Arrays** [QQD<sup>+24</sup>]. **Ary** [ZLCW23].

**Assessment** [DFJ<sup>+23</sup>, FXL<sup>+23</sup>, RCW<sup>+23</sup>].

**Assignment** [LLL<sup>+21c</sup>, SKC<sup>+25</sup>].

**Assignments** [HYP<sup>+22</sup>]. **Assisted** [CBB<sup>+22</sup>, KOA22, LZDO24, YCZC22].

**Astraea** [YSG<sup>+22</sup>]. **Asymmetric** [YZJ<sup>+21</sup>]. **AsyncFedGAN** [MAY<sup>+25</sup>].

**Asynchronism** [WGW<sup>+23</sup>].

**Asynchronous** [HLB<sup>+23</sup>, LLC<sup>+22</sup>, LLDL23, MAY<sup>+25</sup>, TXG<sup>+21</sup>, TKRB22, ZWK<sup>+20</sup>, ZLD<sup>+23</sup>, ZGG21, ZLRY22].

**Athena** [GGO21]. **Atmospheric** [CYZ<sup>+23</sup>].

**Atom** [GDZ<sup>+20</sup>, XSC<sup>+23</sup>]. **Atomic** [CKO<sup>+21</sup>]. **Atomicity** [OHWL21]. **AtRec**

[WFY<sup>+24</sup>]. **Attack** [CSJB20, LJZY20]. **Attacks** [MHZ<sup>+22</sup>]. **Attain** [WJL<sup>+24</sup>]. **Attention** [DDT<sup>+25</sup>, HYL<sup>+23</sup>]. **Attribute** [LHPW20, WMG<sup>+23</sup>, XMZL25].

**Attribute-Based** [LHPW20, WMG<sup>+23</sup>, XMZL25]. **Auction** [LZW<sup>+23</sup>]. **Auction-Based** [LZW<sup>+23</sup>]. **Auctions** [KSP<sup>+20</sup>]. **Auditing** [CMX<sup>+20</sup>, LHC<sup>+21</sup>, LCH23, ZYC<sup>+23</sup>]. **Augmented** [CQZ<sup>+21</sup>, QXL<sup>+24</sup>, TCJ22b]. **Austin** [DPGG22]. **Authorized** [LWL<sup>+22a</sup>]. **Auto** [DWZ<sup>+24</sup>, GSH<sup>+21</sup>, LPL23, SLY<sup>+24</sup>, CGC<sup>+22</sup>]. **Auto-GNAS** [CGC<sup>+22</sup>]. **Auto-Tiering** [LPL23].

**Auto-Tuning** [DWZ<sup>+24</sup>, GSH<sup>+21</sup>, SLY<sup>+24</sup>]. **AutoDDL** [CLG<sup>+24</sup>]. **Autogeneration** [WGBS23]. **Automated** [JTX<sup>+22</sup>, KHLZ20, LLT<sup>+23</sup>, YHD<sup>+23</sup>, ZZZ<sup>+24b</sup>, ZMS<sup>+22</sup>]. **Automatic** [CLG<sup>+24</sup>, DMST20, LJZ<sup>+20</sup>, MZC<sup>+22b</sup>, WGLZ20, YZL<sup>+20</sup>, ZLJ<sup>+23</sup>]. **Automotive** [XZL20]. **Autonomic** [YWH<sup>+21</sup>]. **Autonomous** [MLX23]. **AutoRS** [MLX23]. **Autoscaling** [CZL<sup>+24</sup>, LZWW22]. **Autotuning** [DHM25]. **Availability** [BOGM21, LHPW20, ZXL<sup>+24</sup>]. **Availability-Aware** [ZXL<sup>+24</sup>]. **Available** [LyLG<sup>+25</sup>]. **Average** [Mei23, YOM21]. **Averaging** [LBNN<sup>+21</sup>, LCX<sup>+24</sup>]. **Avoiding** [LBNN<sup>+21</sup>]. **Awakening** [HCR<sup>+22</sup>]. **Aware** [ABC<sup>+24</sup>, BBGY20, CZJ<sup>+22</sup>, CWL<sup>+21</sup>, DQC<sup>+21</sup>, DN LX25, FTYL20, GCL<sup>+21</sup>, HPB21, HNKO20, HLZ<sup>+20</sup>, HTB22, HND20, HYL<sup>+24</sup>, HTL<sup>+24</sup>, HZK<sup>+24</sup>, HFW<sup>+21</sup>, JHB24, JLL<sup>+20</sup>, KMBR21, KS23, KOA22, KMM20, LLHJ20, LCCZ20a, LWC<sup>+22</sup>, LyLG<sup>+25</sup>, LXC<sup>+22</sup>, LLL<sup>+21c</sup>, LWL<sup>+22b</sup>, MAY<sup>+25</sup>, MXS21, MTL<sup>+20</sup>, MGBD24, NFP<sup>+20</sup>, NLX<sup>+22</sup>, OZCW22, PSS<sup>+20</sup>, RDBG25, RXL<sup>+20</sup>, SL20, SMCH20, SDHQ21, SZ20, TSV21, WZZ<sup>+20</sup>, WZY<sup>+22</sup>, WBS23, WJZ<sup>+24</sup>, XJX24, XHQC20, XZL<sup>+21</sup>, XXC<sup>+23</sup>, YHS<sup>+20</sup>, YLW<sup>+22</sup>, YBY<sup>+22</sup>, YZJ<sup>+21</sup>, YGW<sup>+25</sup>, ZGM21, ZLL22a, ZYD<sup>+23</sup>, ZLD<sup>+23</sup>, ZMY<sup>+24</sup>, ZXL<sup>+24</sup>, ZSX<sup>+20</sup>, ZGQ<sup>+21</sup>, ZFH22, SFW<sup>+24</sup>].

**Azure** [LMX<sup>+22</sup>].

**B** [ZYL<sup>+20</sup>]. **Back** [YWS<sup>+23</sup>, YWZ<sup>+20</sup>]. **Back-Up** [YWZ<sup>+20</sup>]. **Background** [TKRB22]. **Backtracking** [WHC<sup>+21</sup>]. **Backtracking-Based** [WHC<sup>+21</sup>]. **Backup** [ZYF<sup>+20</sup>]. **Balance** [LZF<sup>+24</sup>]. **Balanced** [AD25, GZY21, LWZ23b, LWL<sup>+25</sup>, LJH<sup>+23</sup>, TWYL20, XZY<sup>+24</sup>, YWH<sup>+20</sup>]. **Balancing** [AAA21, Ans20, BSPM23, CAAB20, CC22, DFXY20, DLC<sup>+21</sup>, KAA20, KBA<sup>+24</sup>, KEMC22, LZWL22, LYZS24, LXC<sup>+22</sup>, Nak21, SGJ<sup>+20</sup>, SPPS20]. **BALS** [CFLY21]. **Band** [SPS<sup>+24</sup>]. **Bandit** [LSW<sup>+23</sup>]. **Bandwidth** [BPTV23, CFLL21, CLG<sup>+24</sup>, NFP<sup>+20</sup>, SLZR21, ZFH22]. **Bandwidth-Aware** [NFP<sup>+20</sup>, ZFH22]. **Bare** [CLZ<sup>+22a</sup>]. **Bare-Metal** [CLZ<sup>+22a</sup>]. **Barriers** [LBNN<sup>+21</sup>]. **Based** [AHSW23, ABG20, ALAK20, AKG20, Ans20, BPW<sup>+23</sup>, BCVD23, CRZ<sup>+23</sup>, CZL<sup>+22</sup>, CLY<sup>+24</sup>, CXL<sup>+23</sup>, CLZ<sup>+20</sup>, DZL<sup>+21</sup>, FTYL20, GGA24, GLF<sup>+21</sup>, GLP<sup>+21</sup>, GHG<sup>+20</sup>, GGL<sup>+23</sup>, HCR<sup>+22</sup>, HLW<sup>+20</sup>, HLW<sup>+21a</sup>, HZW<sup>+21</sup>, HNKO20, HZW<sup>+25</sup>, HYL<sup>+24</sup>, HLZ<sup>+21</sup>, HYP<sup>+22</sup>, HLB<sup>+23</sup>, JDD<sup>+24</sup>, JLWS24, JLQ<sup>+23</sup>, JLL<sup>+22</sup>, JLY<sup>+23b</sup>, JWZ<sup>+23</sup>, KMBR21, KFEG21, KKA<sup>+20</sup>, KM23a, LZS<sup>+24</sup>, LJZY20, LYL<sup>+20a</sup>, LWZ<sup>+22</sup>, LLK22, LCZ<sup>+23</sup>, LZZ<sup>+23</sup>, LMZ<sup>+20</sup>, LWX<sup>+23</sup>, LCL<sup>+24</sup>, LLL<sup>+21c</sup>, LZM<sup>+20</sup>, LCM<sup>+20</sup>, LZW<sup>+23</sup>, LLZ<sup>+23</sup>, LYW<sup>+25</sup>, LHPW20, LWY<sup>+22</sup>, MDC24, MWNK22, Nak21, NKP<sup>+24</sup>, PZL<sup>+22</sup>, PWX<sup>+23</sup>, RT25, SSH21, SGH<sup>+23</sup>, SLY<sup>+23</sup>, SCA23, SWOM20, TXX<sup>+21</sup>, TSW<sup>+21</sup>, WLF<sup>+20</sup>, WHM<sup>+21</sup>, WJG<sup>+21</sup>, WHC<sup>+21</sup>, WZHW22, WMG<sup>+23</sup>, WHM<sup>+23</sup>, WHL<sup>+23</sup>, WXZ24, WQZD25, WYW21, WHLM23, WZGM23, WUR<sup>+24</sup>, XZJ<sup>+20</sup>, XMW<sup>+24</sup>, XMZL25, XRS<sup>+23</sup>,

YCA<sup>+</sup>20, YLC<sup>+</sup>23, YW20, YLW<sup>+</sup>22, YRBC<sup>+</sup>22, YSZL21, YBY<sup>+</sup>22, YTL<sup>+</sup>23, YHT<sup>+</sup>23, ZJHS20, ZDK<sup>+</sup>22, ZZH<sup>+</sup>20a, ZQM<sup>+</sup>22, ZHX<sup>+</sup>22, ZPL<sup>+</sup>22, ZZC<sup>+</sup>23, ZGZ<sup>+</sup>24, ZZN<sup>+</sup>24, ZDL<sup>+</sup>21, ZKP20]. **Based** [ZRXF23, ZJGD21, AKZ<sup>+</sup>20, MRFP20, YHD<sup>+</sup>23, ZZP23]. **BASIR** [AKG20]. **Batch** [CCZ<sup>+</sup>21, LYZS24, LXL23, QXL<sup>+</sup>24]. **Batch-Processing** [LXL23]. **Batched** [LRBV23, YS22]. **Bayesian** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, ZZZ<sup>+</sup>24b, FFQ<sup>+</sup>22, KSZ24, KKP21, OSF22, SCA23, YJWM24]. **Bayesian-Driven** [ZZZ<sup>+</sup>24b]. **BeauForT** [JBLJ23]. **Behavior** [CA20b]. **Behavioral** [LHL<sup>+</sup>22]. **Behaviors** [SLG<sup>+</sup>23]. **Belady** [WJL<sup>+</sup>24]. **Bench** [DFP23]. **Benchmark** [DFP23, ZZG<sup>+</sup>21a]. **Benchmarking** [JLW<sup>+</sup>24, LGC<sup>+</sup>22, ONP<sup>+</sup>23]. **Benchmarks** [GM21]. **Benefits** [HAD<sup>+</sup>22]. **Benes** [NKP<sup>+</sup>24]. **Best** [KBA<sup>+</sup>24, LYZC22, TGFPPRA20]. **Best-Effort** [TGFPPRA20]. **Better** [CSS21, LZP<sup>+</sup>24]. **between** [LCX<sup>+</sup>22]. **Beyond** [WJL<sup>+</sup>24]. **Bi** [KFS<sup>+</sup>21, LWZ<sup>+</sup>22, LCX<sup>+</sup>24]. **Bi-Directional** [LCX<sup>+</sup>24]. **Bi-Objective** [KFS<sup>+</sup>21, LWZ<sup>+</sup>22]. **Bidirection** [GHGW24]. **Bidirection-Sequence** [GHGW24]. **Bidirectional** [CLZ<sup>+</sup>22b]. **Bifactor** [BM22]. **Big** [DWZ<sup>+</sup>24, NK21, WXZ24, XXW<sup>+</sup>24]. **Big-Data** [WXZ24]. **Billion** [GDZ<sup>+</sup>20]. **Billion-Atom** [GDZ<sup>+</sup>20]. **Bin** [LT20]. **Binarized** [LS21]. **Binary** [CMLH20]. **Bio** [DSW<sup>+</sup>23]. **Bio-ESMD** [DSW<sup>+</sup>23]. **Biological** [DSW<sup>+</sup>23]. **Bipartite** [FTYL20, WZL<sup>+</sup>23]. **BIRD** [WYZ<sup>+</sup>24]. **Biscotti** [SFYB21]. **Bit** [GLX<sup>+</sup>22, LS21]. **Bit-Tensor-Cores** [LS21]. **Bittide** [LCIS24]. **Black** [DSZ<sup>+</sup>24, NAL<sup>+</sup>20]. **Black-Box** [DSZ<sup>+</sup>24, NAL<sup>+</sup>20]. **Blanket** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, SCA23]. **BLAS** [ASH<sup>+</sup>22, ZGZ<sup>+</sup>23]. **BLB** [CWC<sup>+</sup>22]. **BLB-gcForest** [CWC<sup>+</sup>22]. **Block** [ABG20, YRBC<sup>+</sup>22, ZZH<sup>+</sup>20b]. **Block-Based** [ABG20, YRBC<sup>+</sup>22]. **Blockchain** [JLWS24, LFZ<sup>+</sup>21, LWZ23b, LYC<sup>+</sup>25, MZWX21, MMR<sup>+</sup>21, SFYB21, WHL<sup>+</sup>23, WXZ24, WPG<sup>+</sup>22, XXP<sup>+</sup>23, YHT<sup>+</sup>23, ZZC<sup>+</sup>23, ZRXF23]. **Blockchain-Based** [WHL<sup>+</sup>23, WXZ24, ZZC<sup>+</sup>23]. **Blockchains** [HYP<sup>+</sup>22, XMW<sup>+</sup>24]. **Blocked** [CFLY21]. **Blocking** [AHSW23, WLF<sup>+</sup>22, YGW<sup>+</sup>25]. **Blocks** [GHM<sup>+</sup>24]. **Blockwise** [BLYZ21]. **BNN** [GLW<sup>+</sup>21]. **Body** [AMW<sup>+</sup>21, DLY<sup>+</sup>24]. **Boltzmann** [HLVR21, GVD<sup>+</sup>22, LCL<sup>+</sup>24]. **Bond** [GDS<sup>+</sup>23]. **Bond-Order** [GDS<sup>+</sup>23]. **Boolean** [YYZ<sup>+</sup>20]. **Booster** [WLH<sup>+</sup>23]. **Boosting** [AAK22, GSL<sup>+</sup>20, GK21, HLW<sup>+</sup>21b, ZF23, ZWSF24]. **Boson** [LGC<sup>+</sup>22]. **BOSSA** [CYH<sup>+</sup>21]. **Both** [PSS<sup>+</sup>20, TRN<sup>+</sup>21]. **Bottleneck** [QQD<sup>+</sup>24]. **Bound** [CLZ<sup>+</sup>21]. **Boundaries** [CLZ<sup>+</sup>24]. **Bounded** [OHWL21, SPZE20, WPG<sup>+</sup>24, ZLX<sup>+</sup>20]. **Bounds** [DYFL21, WLL<sup>+</sup>20]. **Box** [DSZ<sup>+</sup>24, NAL<sup>+</sup>20]. **Brain** [ZCL<sup>+</sup>22]. **Brain-Computer** [ZCL<sup>+</sup>22]. **Breadth** [PRL20]. **Breadth-First** [PRL20]. **Breaking** [LBNN<sup>+</sup>21]. **Bridging** [LCX<sup>+</sup>22]. **Broadcasts** [MK24]. **Brokerage** [LZJ<sup>+</sup>20]. **Bron** [WCT21]. **Budget** [CZL<sup>+</sup>24, CZZ<sup>+</sup>22, FSF<sup>+</sup>20, SMCH20]. **Budget-Constrained** [FSF<sup>+</sup>20, SMCH20]. **Buffer** [DSCL21, HYL<sup>+</sup>24, ZMP23]. **Buffer-Aware** [HYL<sup>+</sup>24]. **Buffered** [Mei23]. **Buffers** [HCR<sup>+</sup>22]. **Bugs** [AKG20, LGH<sup>+</sup>24]. **Build** [LDL22]. **Building** [RCLJT22, ZZM<sup>+</sup>23]. **Burst** [DZL<sup>+</sup>21]. **BurstBalancer** [LZF<sup>+</sup>24]. **Bursty** [NJG<sup>+</sup>22, YYW<sup>+</sup>20]. **Business** [YLL<sup>+</sup>20]. **Busy** [LGH<sup>+</sup>24]. **Busy-Wait** [LGH<sup>+</sup>24]. **Butterfly** [WZL<sup>+</sup>23]. **Byte** [CKO<sup>+</sup>21, WJL<sup>+</sup>24, GHM<sup>+</sup>24]. **Byte-Addressable** [CKO<sup>+</sup>21]. **Byzantine**

[JBLJ23, KDREV21, MK24].

**Byzantine-Resilient** [KDREV21].

**Byzantine-Tolerant** [MK24].

**C** [SP20]. **Cache**

[CGLC20, JYF+24, LHC+21, PSS+20, SPPS20, SDHQ21, TXX+21, WHM+24, XTH+23, ZZN+24, ZYK+22, ZZH+20b].

**Caching** [ASMA21, CC23, GXC+23, LYK20, LSL+23, LYC+25, LWL+25, WXH+24, XCH+21a, XCH+22, XJX24, XTH+23, YWH+20, ZQM+22, LYK20]. **Calculations** [HLNW22]. **Calibration** [WGW+23].

**California** [LAG+22]. **Call** [HWW+23].

**Camera** [KKS21]. **CAMIG** [HTB22].

**Canary** [ZWL+21]. **Cap** [KHLZ20].

**Capability** [ZHQ+23]. **Capacity** [AMvBI22, LYGG20]. **Capelin** [AMvBI22].

**Carbon** [GZS+25]. **Carbon-Efficient** [GZS+25]. **CARMA** [LHPW20]. **Cars** [SLX20]. **Cartesian** [DA20]. **Case**

[AMW+21, CFLL21, OMD+21]. **Causal** [MK24, SDZ21, ZJHS20]. **Causality** [PK21].

**Causes** [YYW+20]. **cCUDA** [SNN+20].

**CD** [WBS23]. **CD-MSA** [WBS23]. **Cell** [BTL+22, GLF+21]. **Center**

[CGLC20, CLY+24, LZP+24, OAM+25, TLQ+20, ZDK+22]. **Centers**

[CWL+21, HWW+23, HFW+21, JHB24, LyLG+25, LWL+22b, SL20, SLZR21, YTL+24, YZWT20, ZZH+20a]. **Central**

[RCW+23]. **Centrality** [MGG+20]. **Centric** [DPGG22, DSW+23, DHH+22, FGH+22, JBLJ23, JWZ+24, KSW+22, LAG+22, LL22, PKJ+22, TXG+21, ZJH+23, ZSL+23, ZZD+24b, ZSH+21, ZCZ+22]. **CERT**

[XWDC23]. **CERT-DF** [XWDC23].

**Certificates** [LWL+22a]. **CGRA**

[MWL24, ZSW+20]. **CGRAs**

[KOA22, LMZ+20, SDMC24]. **Chain** [LLL+23a, LWZ23b]. **Chaining** [AA24].

**Chains** [LLJC21, YZS+21]. **Challenges** [TSC+24]. **Changes** [BGZR21].

**Characterization** [MTT+22].

**Characterizing**

[CQW+20, CA20b, GTH22, WYL+25].

**Charging** [TWYL20]. **Chasing** [ZXX+25].

**Checkpointing** [DMPR22]. **Checkpoints**

[WHRL21]. **CHEESE** [CXL+23]. **Chip**

[GHG+20, HCA24, MAOA22, WL20].

**Chiplet** [LLK22]. **Chiplet-Based** [LLK22].

**Chips** [CL20b, LKH23, ZHP+23]. **Cholesky**

[LLY+20]. **Chunking** [JLY+23b, XZJ+20].

**Chunks** [ZFW+20]. **CIA** [LCH23]. **Circuit**

[LWY+20]. **Circulation** [CYZ+23]. **Class**

[MTT+22]. **Classification** [CA20b].

**Clemson** [DHH+22]. **CLIC** [CCZW24].

**Client** [DLJ+22, HLW+21b, JBLJ23].

**Client-Centric** [JBLJ23]. **Client-Level**

[DLJ+22]. **Clients** [JLJ21, WHLM21].

**Clique** [WCT21]. **Clock** [PK21]. **Cloud**

[AKZ+20, AA23, AKG20, AMvBI22,

CHM+20, CMX+20, CLL+21, CZL+22,

CHY+24, CZZ+22, CLZ+22b, DS22,

DLLL22, FZC+22, FWCB22, GXC+23,

HNKO20, HND20, JHB24, KSVR23,

LJZY20, LL20, LLHJ20, LWZ+22, LSW+23,

LCH23, LYZS24, LYDZ21, LPW+20, LXL23,

LPL23, LLL+21c, LWL+22b, LPH+24,

LYW+25, LWLX24, MLWX20, Nak21,

OQCW20, RCW+23, SWGB23, SMCH20,

LLLL20, SSKG21, SLY+23, TSV21, TCJ22b,

WDL+20, WLM+20, WPG+22, WXH+24,

XXC+23, YS22, YFQ25, ZDK+22, ZZD+24a,

ZYW+23, ZWZ+25, ZLL+22b, ZZH+20b,

ZLK+22, ZRFX23, ZLR+20, sKW22].

**Cloud-Based** [AKG20]. **Cloud-Edge**

[CZL+22, CHY+24, CLZ+22b, FZC+22,

KSVR23, WXH+24, ZZD+24a, ZYW+23].

**Cloud-Native** [GXC+23]. **Cloud-Scale**

[LPH+24]. **Cloudlet** [BM22]. **Clouds**

[CJLW22, CZL+24, FSF+20, HTB22, IRB21,

KMBR21, KPHA20, LHPW20, MRFP20,

RXL+20, TCT+22, WDJ21, WLY+20,

WLH20b, XZL+21, ZLT+24]. **CloudSentry**

[LPH+24]. **CloudSimPer** [SZZY24].

**Cluster**

[CZZY23, HKL+20, KKA+20, LXGY23,

LZW<sup>+23</sup>, Par21b, YWH<sup>+20</sup>, ZGM21]. **Cluster-Wide** [HKL<sup>+20</sup>]. **Clustered** [BLK<sup>+20</sup>, DLJ<sup>+22</sup>, FWT<sup>+24</sup>, SZ20, ZLD<sup>+23</sup>]. **Clustering** [CXL<sup>+23</sup>, GLL<sup>+20</sup>, LYZC22, MGBD24, WSX<sup>+23</sup>, YZL<sup>+20</sup>]. **Clustering-Based** [CXL<sup>+23</sup>]. **Clusters** [CQW<sup>+20</sup>, GCL<sup>+22</sup>, KZK<sup>+19</sup>, KZK<sup>+20</sup>, PBC<sup>+21</sup>, QLP<sup>+23</sup>, TRN<sup>+21</sup>, YHS<sup>+20</sup>, YLL21, YSG<sup>+22</sup>, ZW22b, ZFH22, ZF23]. **CNN** [DZS<sup>+21</sup>, JLL<sup>+22</sup>, JZLZ24, LLK22, YZSX23, ZZQ<sup>+21</sup>, ZDL<sup>+21</sup>]. **CNNs** [GWLZ21, KBA<sup>+24</sup>, OMD<sup>+21</sup>, XMW<sup>+22</sup>]. **Co** [GWLZ21, HCA24, JYF<sup>+24</sup>, LWZ<sup>+22</sup>, SNN<sup>+20</sup>, XYL<sup>+21</sup>, SDHQ21]. **Co-Active** [SDHQ21]. **Co-Design** [HCA24, JYF<sup>+24</sup>]. **Co-Evolution** [LWZ<sup>+22</sup>]. **Co-Reconfiguration** [GWLZ21]. **Co-Scheduling** [SNN<sup>+20</sup>]. **Co-Verification** [XYL<sup>+21</sup>]. **Coalition** [NLX<sup>+22</sup>]. **Coarse** [JMF22, SLX21a]. **Coarse-Grained** [SLX21a]. **Code** [GGO21, ZMS<sup>+22</sup>, LLR<sup>+24</sup>]. **Coded** [HFW<sup>+21</sup>, LWC<sup>+20</sup>, SL20, SPPS20, XLL<sup>+20b</sup>, XHQC20, ZFH22, ZF23]. **Codes** [KZK<sup>+19</sup>, KZK<sup>+20</sup>, WGN<sup>+23</sup>, WSLX22, dBMH21]. **Codesign** [CLG<sup>+21</sup>]. **Coding** [HZW<sup>+25</sup>, LXL<sup>+24</sup>, Mei23, ZKL24, CSJB20]. **CoFilter** [CLZ<sup>+22a</sup>]. **Coflow** [DGE<sup>+24</sup>, LYL<sup>+20b</sup>, SLZR21]. **Coflows** [DNLX25]. **Cognizant** [WVSL23]. **Coherence** [QJZF23]. **Cold** [HCR<sup>+22</sup>]. **Collaboration** [HWS<sup>+24</sup>, RCW<sup>+23</sup>, WXH<sup>+24</sup>]. **Collaborative** [CSZ<sup>+23</sup>, FXL<sup>+23</sup>, LCH23, LLL<sup>+21c</sup>, SCYJ21, SDHQ21, WXY<sup>+25</sup>, XCH<sup>+21a</sup>, YZJ<sup>+21</sup>, ZZD<sup>+24a</sup>, ZZQ<sup>+21</sup>, ZWZ<sup>+25</sup>, ZLL<sup>+22b</sup>]. **Collecting** [MLS21]. **Collection** [LLR<sup>+24</sup>, ZSW<sup>+22</sup>]. **Collective** [KLH<sup>+20a</sup>, QZCZ21]. **Color** [ZSH<sup>+21</sup>]. **Color-Centric** [ZSH<sup>+21</sup>]. **Coloring** [ZSH<sup>+21</sup>]. **Combination** [WCD<sup>+24</sup>]. **Combinatorial** [ASH<sup>+22</sup>, KSP<sup>+20</sup>, LSW<sup>+23</sup>]. **Combined** [RCW<sup>+23</sup>]. **Combining** [Ans20, ZYF<sup>+20</sup>]. **ComboFunc** [WCD<sup>+24</sup>]. **ComboTree** [WYW<sup>+22</sup>]. **Comment** [CSJB20, ST20]. **Comments** [DS23]. **Commodity** [CWL22]. **Common** [ZXX<sup>+25</sup>]. **Communication** [CL20b, CXW<sup>+24</sup>, GHM<sup>+24</sup>, GTH22, HAD<sup>+22</sup>, LLL<sup>+24b</sup>, LZH<sup>+24</sup>, MRFP20, MLS21, OS20, SCL21a, SYS<sup>+22</sup>, TSLC23, WPZ<sup>+21</sup>, WGQ<sup>+22</sup>, WYW21, WYZ<sup>+24</sup>, WUR<sup>+24</sup>, XWDC23, XLZD24, YDL23, ZXGZ21, ZBB<sup>+22</sup>]. **Communication-Constrained** [HAD<sup>+22</sup>]. **Communication-Efficient** [CXW<sup>+24</sup>, LZH<sup>+24</sup>, WGQ<sup>+22</sup>, XLZD24]. **Communicational** [LZQ<sup>+23</sup>]. **Communications** [SZCL23]. **Community** [ZSFX23]. **Compact** [LLR<sup>+24</sup>, XMW<sup>+22</sup>]. **Compaction** [CBB<sup>+22</sup>]. **Compaction/Restoration** [CBB<sup>+22</sup>]. **Comparative** [ASB25, RT25]. **Comparing** [LZS<sup>+24</sup>]. **Compensated** [WGQ<sup>+22</sup>]. **Competition** [Par21b]. **Compilation** [JMF22, LMZ<sup>+20</sup>, ZSW<sup>+20</sup>, ZCJ<sup>+22</sup>]. **Compiler** [CBB<sup>+22</sup>]. **Compiler-Assisted** [CBB<sup>+22</sup>]. **Completely** [QHC20]. **Completion** [LXW<sup>+23</sup>, SNK20, WXT<sup>+24</sup>, ZLW20]. **Complex** [HLVR21, SRD<sup>+20</sup>]. **Complex-Objective** [SRD<sup>+20</sup>]. **Complexity** [KM23b]. **Component** [XSC<sup>+23</sup>]. **Components** [ABG20]. **Composite** [SMCH20]. **Composition** [WXY<sup>+25</sup>]. **Compound** [QHC20]. **Compressed** [HZX<sup>+23</sup>]. **Compression** [BPW<sup>+23</sup>, BLYZ21, JWZ<sup>+23</sup>, SYS<sup>+22</sup>, WLL<sup>+20</sup>, WPG<sup>+24</sup>, ZYF<sup>+20</sup>, ZZS<sup>+22</sup>, ZLX<sup>+20</sup>]. **Compressor** [WYZ<sup>+24</sup>]. **Computation** [BDWH24, BK21, CTL24, CFM<sup>+21b</sup>, DFJ<sup>+23</sup>, DLLL22, GZJ<sup>+21</sup>, KM23b, LMH<sup>+20</sup>, LCG<sup>+21</sup>, MGG<sup>+20</sup>, MHW<sup>+21</sup>, MKKS21, MRFP20, QZCZ21, SCYJ21, SLX<sup>+21b</sup>, SCL<sup>+21b</sup>, TRN<sup>+21</sup>, WPZ<sup>+21</sup>, XXM<sup>+20</sup>, ZZH<sup>+21</sup>, ZLW<sup>+23</sup>, IM20]. **Computational** [LZQ<sup>+23</sup>, PH21].

**Computations**[ACP<sup>+</sup>22, GNST21, GZY21, ZGG21].**Compute** [AMvBI22, LX23, YZWT20].**Compute-Efficient** [LX23].**Compute-Intensive** [YZWT20].**Computer** [WYL<sup>+</sup>25, ZSL<sup>+</sup>23, ZCL<sup>+</sup>22].**Computing**[AB21, AMW<sup>+</sup>21, BBGY20, BBG22, BOGM21, BM22, BMMB22, CXÖ<sup>+</sup>20, CDvK<sup>+</sup>22, CGM21, DS23, DLLL22, DFLG21, GGA24, GLP<sup>+</sup>21, HKL<sup>+</sup>20, HLW<sup>+</sup>21a, HCZ<sup>+</sup>20, HLL22, HLLL22, HLB<sup>+</sup>23, JSL<sup>+</sup>25, KHLZ20, KLJV24, LHC<sup>+</sup>21, LLX<sup>+</sup>22, LTZ<sup>+</sup>23, LYZS24, LLL<sup>+</sup>23a, LN24, LCL<sup>+</sup>24, LZW<sup>+</sup>23, LYW<sup>+</sup>25, LJH<sup>+</sup>23, LWY<sup>+</sup>22, MZC<sup>+</sup>22a, Man22, MFYB22, MTL<sup>+</sup>20, MHM22, MWNK22, MWL24, NDW<sup>+</sup>21, PSK<sup>+</sup>22, QWYG20, RDBG25, SCYJ21, SHZ<sup>+</sup>23, SYT20, TXG<sup>+</sup>21, TCJ22a, TCJ22b, VMT<sup>+</sup>20, WDL<sup>+</sup>20, WHM<sup>+</sup>21, WHM<sup>+</sup>23, WHM<sup>+</sup>24, WHLM21, WDZ<sup>+</sup>23, WXH<sup>+</sup>24, XCH<sup>+</sup>21b, XCH<sup>+</sup>21a, XCH<sup>+</sup>22, XZW<sup>+</sup>24, XWDC23, XXW<sup>+</sup>24, YWS<sup>+</sup>23, YWL<sup>+</sup>24, YHT<sup>+</sup>23, ZZG<sup>+</sup>21b, ZHP<sup>+</sup>23, ZZZ<sup>+</sup>24b, ZXL<sup>+</sup>24, dBMH21].**Computing-Efficient** [XWDC23].**Concepts** [BFK<sup>+</sup>23]. **Concurrency** [BADP22, HTB22, LZWW22].**Concurrency-Aware** [HTB22].**Concurrent** [CCWW24, GN22, HLNW22, SNN<sup>+</sup>20, SBM24, SDMC24, TJD<sup>+</sup>24, TGFPRA20, WSHJ23, YCZC22].**Conference** [WR23]. **Confidentiality** [XYL<sup>+</sup>21]. **Configuration**[CQZ<sup>+</sup>21, CLL<sup>+</sup>21, DWZ<sup>+</sup>24, HLL22, LMZ<sup>+</sup>20, LXL23, NFP<sup>+</sup>20, WZZ<sup>+</sup>20, WCN<sup>+</sup>24, ZZD<sup>+</sup>24b]. **Configurations**[GSH<sup>+</sup>21]. **Conflict** [HCG<sup>+</sup>23]. **Conflicts** [KPHA20]. **Congestion** [TWYL20].**Congestion-Balanced** [TWYL20].**Conjugate** [YYL<sup>+</sup>24]. **Connected**[ABG20, LHXH22, SLX20]. **Connectivity** [LHXH22]. **Conscious** [ZZSC20].**Consensus**[ACDK20, CYZ<sup>+</sup>24, LFZ<sup>+</sup>21, QWHC21, SSS20, WIBD22, ZXGZ21, ZKL24].**Considering** [TRN<sup>+</sup>21, WXY<sup>+</sup>25].**Consistency** [CYZ<sup>+</sup>24, FMP<sup>+</sup>23, KMLE20, LCL<sup>+</sup>20, MZWX21, SDZ21, YW20, sKW22].**Consistent** [JLY<sup>+</sup>23a, Nak21].**Consolidation** [ZDK<sup>+</sup>22]. **Consortium** [MZWX21]. **Constrained**[AP20, CZZ<sup>+</sup>22, CIZ<sup>+</sup>20, FSF<sup>+</sup>20, HZW<sup>+</sup>21, HAD<sup>+</sup>22, KSP<sup>+</sup>20, KMA<sup>+</sup>20, MMR<sup>+</sup>21, QWYG20, SMCH20, WYZ<sup>+</sup>24, ZLZ<sup>+</sup>23].**Constraint**[CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, LLL<sup>+</sup>21c, SGH<sup>+</sup>23, SRD<sup>+</sup>20, SCA23, TCT<sup>+</sup>22].**Constraint-Based** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, SCA23]. **Constraints**[ZXGZ21]. **Construction**[JXX<sup>+</sup>23, LMX<sup>+</sup>24]. **Consumption** [Pil23, QWYG20, RT25, RCW<sup>+</sup>23, SWOM20].**Container** [LJZY20, LLP<sup>+</sup>23, LWL<sup>+</sup>22b, LYW<sup>+</sup>25, SPCT23, WCD<sup>+</sup>24, ZTA<sup>+</sup>21].**Container-Based** [LJZY20, LYW<sup>+</sup>25].**Containerizing** [ZZG<sup>+</sup>21b]. **Containers**[CZR20]. **Content** [JLY<sup>+</sup>23b, SCS<sup>+</sup>23, TXX<sup>+</sup>21, WJL<sup>+</sup>24, XZJ<sup>+</sup>20].**Content-Defined** [JLY<sup>+</sup>23b, XZJ<sup>+</sup>20].**Content-Driven** [TXX<sup>+</sup>21]. **Contention** [BSPM23, YRQ23]. **Context** [XJX24].**Context-Aware** [XJX24]. **Contigs**[GKK21]. **Contiguous** [KLH<sup>+</sup>20a].**Continuum** [FZC<sup>+</sup>22]. **Contract**[AA24, FZD<sup>+</sup>24, JLQ<sup>+</sup>23, LYC<sup>+</sup>25, LLC<sup>+</sup>22].**Contracts** [LXGY23]. **Control**[CLZ<sup>+</sup>20, CLZ<sup>+</sup>22b, KHLZ20, LXC<sup>+</sup>22, SLX20, ZXGZ21, ZTL24, ZYX<sup>+</sup>22].**Controlled** [DGE<sup>+</sup>24]. **Controller**[HO23, RP20]. **Convergence** [MGG<sup>+</sup>20].**Convex** [LZH<sup>+</sup>24]. **ConvNet** [LZZ21].**Convolution** [LZW22b, MZC<sup>+</sup>22b].**Convolutional**[BPW<sup>+</sup>23, FLW<sup>+</sup>23, GLF<sup>+</sup>21, LZWL22, LJW<sup>+</sup>23, ZQM<sup>+</sup>22, ZDL<sup>+</sup>21].**Convolutional-Neural-Network**[BPW<sup>+</sup>23]. **Convolutions** [KK23, KS23].



**Cooling** [TRN<sup>+</sup>21]. **CoopEdge** [YHT<sup>+</sup>23]. **Cooperative** [CQZ<sup>+</sup>24, CZZM24, KY22, SYT20, WBS23, YHT<sup>+</sup>23, ZQM<sup>+</sup>22]. **Coordinate** [HLNW22]. **Coordinated** [WHRL21, ZYM<sup>+</sup>20]. **Coordinating** [LZWW22, SPCT23]. **Coordination** [DLMF22, HSH<sup>+</sup>22]. **COPA** [YWZ<sup>+</sup>20, HCR<sup>+</sup>22]. **Copy** [ZZC<sup>+</sup>23]. **Core** [BLK<sup>+</sup>20, HSY<sup>+</sup>20, HZJH23, JYF<sup>+</sup>24, LX23, WC20, XWJ<sup>+</sup>20, YFD<sup>+</sup>24, YZL<sup>+</sup>20, YZS<sup>+</sup>21, ZFY<sup>+</sup>20]. **Cores** [HFC<sup>+</sup>23, HW22, LZW<sup>+</sup>25, LS21, NCB<sup>+</sup>21, SJLN20, SLG<sup>+</sup>23, WZHW22, YYL<sup>+</sup>24]. **Correlated** [CYY<sup>+</sup>22, CYF<sup>+</sup>23]. **Correlation** [SWOM20]. **Cost** [CFLL21, CLG<sup>+</sup>24, CZL<sup>+</sup>24, CZZM24, DFX20, DWZ<sup>+</sup>24, FLPL22, HLL22, KKA<sup>+</sup>20, LK21, LMFK23, LPL23, LN24, LLL<sup>+</sup>21c, LWL<sup>+</sup>22b, OZCW22, RZLT20, TCT<sup>+</sup>22, WDL<sup>+</sup>20, WLF<sup>+</sup>20, WQZD25, WLH20b, XCH<sup>+</sup>21b, XZW<sup>+</sup>24, YWZ<sup>+</sup>20, ZKL24, ZSX<sup>+</sup>20, ZLK<sup>+</sup>22]. **Cost-Aware** [LLL<sup>+</sup>21c, LWL<sup>+</sup>22b, OZCW22, ZSX<sup>+</sup>20]. **Cost-Based** [KKA<sup>+</sup>20]. **Cost-Driven** [LPL23]. **Cost-Effective** [CZZM24, WQZD25, XCH<sup>+</sup>21b, XZW<sup>+</sup>24, YWZ<sup>+</sup>20]. **Cost-Efficient** [HLL22, TCT<sup>+</sup>22]. **Cost-Optimal** [WLH20b]. **Cost-Performance** [WDL<sup>+</sup>20]. **Countdown** [CBB<sup>+</sup>20]. **Counting** [HWF<sup>+</sup>22, PWZ<sup>+</sup>21, YRBC22]. **Coupled** [KBA<sup>+</sup>24, LWZ<sup>+</sup>23a, YWS<sup>+</sup>23]. **Covers** [KK24]. **CPLNS** [CQZ<sup>+</sup>24]. **CPU** [KHLZ20, LyLG<sup>+</sup>25, LZP24, QXL<sup>+</sup>20, RT25, SdR<sup>+</sup>21, TSW<sup>+</sup>21, TJD<sup>+</sup>24, ZZG<sup>+</sup>21a, ZHP<sup>+</sup>23, ZZN<sup>+</sup>24, IM20]. **CPU-FPGA** [QXL<sup>+</sup>20]. **CPU-GPU** [ZZG<sup>+</sup>21a]. **CPU/GPU** [HLB<sup>+</sup>23, TJD<sup>+</sup>24]. **CPUs** [KK23, KPA<sup>+</sup>20, LJZ<sup>+</sup>20, LHZ<sup>+</sup>23, MZC<sup>+</sup>22b, WFY<sup>+</sup>24, WJZ<sup>+</sup>24, YFD<sup>+</sup>24, ZGZ<sup>+</sup>23, ZCHZ23]. **Crash** [KMLE20, LCL<sup>+</sup>20]. **Crashes** [CEP22]. **CREPE** [SDMC24]. **CREW** [LWLX24]. **Critical** [LGH<sup>+</sup>24]. **Criticality** [CBL22, HPB21]. **Criticality-** [HPB21]. **Critique** [BK21, CRZ<sup>+</sup>23, CFM<sup>+</sup>21b, DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, GGL<sup>+</sup>23, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, LCZ<sup>+</sup>23, LCG<sup>+</sup>21, MKKS21, PKJ<sup>+</sup>22, SGH<sup>+</sup>23, SCL<sup>+</sup>21b, ZZH<sup>+</sup>21, ZCZ<sup>+</sup>22]. **Crocus** [HKL<sup>+</sup>20]. **Cross** [ASB25, CCZW24, HZB<sup>+</sup>24, HHJ<sup>+</sup>25, JLWS24, KLJV24, LJM<sup>+</sup>23, LWLX24, SL20, XMW<sup>+</sup>24, YXDL24, ZYX<sup>+</sup>22]. **Cross-Cloud** [LWLX24]. **Cross-Device** [LJM<sup>+</sup>23]. **Cross-Layer** [ZYX<sup>+</sup>22]. **Cross-Platform** [CCZW24, HZB<sup>+</sup>24, KLJV24]. **Cross-Rack-Aware** [SL20]. **Cross-Shard** [JLWS24, XMW<sup>+</sup>24]. **Cross-Silo** [HHJ<sup>+</sup>25, YXDL24]. **Cross-Validation** [ASB25]. **Crowdsensing** [LHL<sup>+</sup>22]. **Crowdsourced** [ZYW<sup>+</sup>23]. **Crowdsourcing** [XXWS24]. **CSOCs** [SGJ<sup>+</sup>20]. **CSP** [GNST21]. **CT** [DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, PKJ<sup>+</sup>22, ZCZ<sup>+</sup>22]. **Cubes** [ZLCW23]. **Cuckoo** [LGZ<sup>+</sup>21]. **CUDA** [ZJHS20]. **CUDA-Based** [ZJHS20]. **cuNH** [GXW22]. **cuPC** [ZJHS20]. **CURE** [WL20]. **Current** [TSC<sup>+</sup>24]. **Customer** [CZZ<sup>+</sup>22, WZZ<sup>+</sup>20]. **Customizable** [ACH<sup>+</sup>20]. **Customized** [DLY<sup>+</sup>24, LKH23]. **Customizing** [GZW<sup>+</sup>22]. **cuTensor** [ZLWW20]. **cuTensor-Tubal** [ZLWW20]. **Cuttlefish** [CQZ<sup>+</sup>21]. **Cyber** [MZW22, TMP23, ZMY<sup>+</sup>24]. **Cyber-Physical** [MZW22, TMP23, ZMY<sup>+</sup>24]. **CycleCloud** [LMX<sup>+</sup>22].

**D** [CYZ<sup>+</sup>23, DA20, GHG<sup>+</sup>20, HJEV<sup>+</sup>21, OMD<sup>+</sup>21]. **D2D** [XJX24]. **D3Q19** [HLVR21]. **DAG** [WZGM23]. **DAOS** [SHC<sup>+</sup>22]. **Dap** [CWC<sup>+</sup>23]. **Dap-FL** [CWC<sup>+</sup>23]. **Dark** [HGA20]. **Dark-Silicon** [HGA20]. **Data** [AMvBI22, BM20, BGZR21, BPP21,

CYH<sup>+</sup>22, CYF<sup>+</sup>23, CFM<sup>+</sup>21a, CCWW24, CZH<sup>+</sup>20a, CZH<sup>+</sup>20b, CGLC20, CYH<sup>+</sup>21, CLL22, CCZW24, CLY<sup>+</sup>24, CLG<sup>+</sup>21, CWL<sup>+</sup>21, CGL<sup>+</sup>22, CLZ<sup>+</sup>22b, DWZ<sup>+</sup>24, DLC<sup>+</sup>21, DLJ<sup>+</sup>22, DSW<sup>+</sup>23, GLL<sup>+</sup>20, GZJ<sup>+</sup>21, GXC<sup>+</sup>23, HZB<sup>+</sup>24, HLZ<sup>+</sup>20, HZW<sup>+</sup>25, HLVR21, HLZ<sup>+</sup>21, HZX<sup>+</sup>23, HWW<sup>+</sup>23, HFW<sup>+</sup>21, JHB24, JQG<sup>+</sup>22, JLY<sup>+</sup>23b, KFS<sup>+</sup>21, LC20, LHC<sup>+</sup>21, LSW<sup>+</sup>23, LCH23, LTZ<sup>+</sup>23, LYDZ21, LyLG<sup>+</sup>25, LJT<sup>+</sup>25, LWC<sup>+</sup>20, LPW<sup>+</sup>20, LSY<sup>+</sup>20, LLP<sup>+</sup>23, LZP<sup>+</sup>24, LWL<sup>+</sup>22b, LLR<sup>+</sup>24, LJH<sup>+</sup>23, LCX<sup>+</sup>24, LHX<sup>+</sup>25, LHC<sup>+</sup>25, MDC24, MCT21, NAL<sup>+</sup>20, NK21, OZCW22, OAM<sup>+</sup>25, PZZ<sup>+</sup>22, PHY20, RDBG25, SKW23, SL20, SLZR21, SNK20, SHZ<sup>+</sup>23, TXG<sup>+</sup>21, TSV21, TLQ<sup>+</sup>20, VMT<sup>+</sup>20, WHG<sup>+</sup>22, WVSL23, WXX<sup>+</sup>24, WXZ24, WQZD25, WCW<sup>+</sup>23, XZJ<sup>+</sup>20, XCH<sup>+</sup>21b, XCH<sup>+</sup>21a, XCH<sup>+</sup>22, XLL<sup>+</sup>20b, XLL<sup>+</sup>20a, XXW<sup>+</sup>24, XHY<sup>+</sup>24, YLC<sup>+</sup>23, YFQ25, YW20, YTL<sup>+</sup>24, YZWT20, ZDK<sup>+</sup>22, ZZH<sup>+</sup>20a, ZZC<sup>+</sup>23, ZHH<sup>+</sup>24, ZLP<sup>+</sup>24, ZWZ<sup>+</sup>25, ZYM<sup>+</sup>20, ZLRY22, ZLX<sup>+</sup>20].

**Data-Centric** [TXG<sup>+</sup>21]. **Data-Driven** [AMvBI22, BM20, CZH<sup>+</sup>20a, CZH<sup>+</sup>20b].

**Data-Intensive** [GXC<sup>+</sup>23, NAL<sup>+</sup>20, XLL<sup>+</sup>20a].

**Data-Parallel** [GZJ<sup>+</sup>21, HLZ<sup>+</sup>21, KFS<sup>+</sup>21, LC20].

**Database** [LHZ<sup>+</sup>23]. **Databases** [NRB<sup>+</sup>20, YYZ<sup>+</sup>20]. **Datacenter** [CZR20, CFLL21, DFX20, DNLX25, LTT<sup>+</sup>20, LDZ<sup>+</sup>24, SWGB23, SFW<sup>+</sup>24].

**Datacenters** [AMvBI22, CLL22, FXL<sup>+</sup>23, LYL<sup>+</sup>20b, QJC<sup>+</sup>24, SZZY24, YWZ<sup>+</sup>20, ZSX<sup>+</sup>20, ZLCL20]. **Dataflow** [DLY<sup>+</sup>24, LIP<sup>+</sup>21, PKRS23, ZGZ<sup>+</sup>24].

**Dataset** [CLZ<sup>+</sup>21]. **Datasets** [CTL24, WLY22, ZFW<sup>+</sup>20]. **Dastores** [OHWL21, PGY<sup>+</sup>22]. **DC** [WLP<sup>+</sup>23]. **DC-WAN** [WLP<sup>+</sup>23]. **DCNN** [ZGZ<sup>+</sup>24]. **DDoS** [LJZY20]. **Deadline** [DNLX25, MTL<sup>+</sup>20, TCT<sup>+</sup>22, WBS23, ZLGZ23].

**Deadline-Aware**

[DNLX25, MTL<sup>+</sup>20, WBS23]. **Deal** [LN24]. **Debugging** [LZW<sup>+</sup>22a]. **Decentralized** [CYH<sup>+</sup>21, DNLX25, HHJ<sup>+</sup>25, HAD<sup>+</sup>22, HNKO20, JXX<sup>+</sup>23, LNX<sup>+</sup>22, LLDL23, LHC<sup>+</sup>25, Man22, SQR<sup>+</sup>21, TSLC23, WNL20, WGQ<sup>+</sup>22, YHT<sup>+</sup>23, ZZC<sup>+</sup>23, ZWL<sup>+</sup>21].

**Decodable** [Mei23]. **Decomposition** [AKA22, KAA21, LLL<sup>+</sup>21a, SLKA23]. **Decompression** [PZZ<sup>+</sup>22]. **Decoupled** [DZS<sup>+</sup>21, RCLJT22]. **Deduplication** [CGL<sup>+</sup>22, CLX<sup>+</sup>23, HKL<sup>+</sup>20, JLY<sup>+</sup>23b, LYDZ21, LJH<sup>+</sup>23, LHX<sup>+</sup>25, LHC<sup>+</sup>25, SHZ<sup>+</sup>23, TXX<sup>+</sup>21, XZJ<sup>+</sup>20, XCL<sup>+</sup>23, XXP<sup>+</sup>23, ZFW<sup>+</sup>20, ZYF<sup>+</sup>20].

**Deduplication-Based** [TXX<sup>+</sup>21]. **Deep** [BLYZ21, CQW<sup>+</sup>20, CHM<sup>+</sup>20, CWC<sup>+</sup>22, CZZY23, CLG<sup>+</sup>24, CHY<sup>+</sup>24, CLY<sup>+</sup>24, CLG<sup>+</sup>21, CCZ<sup>+</sup>21, CSZ<sup>+</sup>23, GHM<sup>+</sup>24, GLX<sup>+</sup>22, GCL<sup>+</sup>22, GZS<sup>+</sup>25, HLO<sup>+</sup>21, HLW<sup>+</sup>21a, HYL<sup>+</sup>23, JHB24, KMBR21, KK23, KSVR23, KOA22, LHRX20, LCX<sup>+</sup>22, LLL<sup>+</sup>24a, LXI<sup>+</sup>25, LTH<sup>+</sup>21, LXC<sup>+</sup>22, LPL23, LWX<sup>+</sup>23, LYN<sup>+</sup>20, MHW<sup>+</sup>21, MHZ<sup>+</sup>22, MZC<sup>+</sup>22b, MHM22, OMD<sup>+</sup>21, PZL<sup>+</sup>22, PBC<sup>+</sup>21, QZCZ21, SCL21a, TCJ22a, WLY22, WHM<sup>+</sup>24, WWJL24, WXH<sup>+</sup>24, XWDC23, YCA<sup>+</sup>20, YS22, YSG<sup>+</sup>22, YBY<sup>+</sup>22, YZWT20, YDL23, YWL<sup>+</sup>24, ZWL<sup>+</sup>21, ZGQ<sup>+</sup>21, ZLW<sup>+</sup>23, ZRXF23, LWY<sup>+</sup>22]. **DeepBoot** [CZZY23]. **DeepCAT** [DWZ<sup>+</sup>24]. **DeepSlicing** [ZZQ<sup>+</sup>21]. **DeepTM** [ZRC<sup>+</sup>24]. **Defeat** [LJZY20]. **Defect** [GLF<sup>+</sup>21]. **Defense** [ZYX<sup>+</sup>22]. **DeFi** [LXGY23]. **Defined** [CWY<sup>+</sup>23, HO23, JLY<sup>+</sup>23b, LLL<sup>+</sup>21b, WNA<sup>+</sup>20, XZJ<sup>+</sup>20, YWH<sup>+</sup>21]. **DegaFL** [HHJ<sup>+</sup>25]. **Degree** [CTBT21]. **Delay** [CZJ<sup>+</sup>22, LLX<sup>+</sup>22, RXL<sup>+</sup>20]. **Delay-Aware** [CZJ<sup>+</sup>22, RXL<sup>+</sup>20]. **Delay-Sensitive** [LLX<sup>+</sup>22]. **Delaying** [TGFPA22]. **Delays** [OS20]. **Delivery** [LLP<sup>+</sup>23, WJL<sup>+</sup>24]. **Delta** [JWZ<sup>+</sup>23, ZYF<sup>+</sup>20]. **Demand** [CJLW22, NJG<sup>+</sup>22, OAM<sup>+</sup>25, SCS<sup>+</sup>23,

YZSX23, ZLT<sup>+</sup>24, ZLCL20]. **Demystifying** [LN24]. **Dense** [LAC24]. **Density** [GLL<sup>+</sup>20]. **Dependable** [WLY<sup>+</sup>20]. **Dependencies** [AB21]. **Dependent** [CHY<sup>+</sup>24, MLX23]. **Deployed** [LXGY23]. **Deployment** [CZZM24, FZC<sup>+</sup>22, HWW<sup>+</sup>23, JLW<sup>+</sup>24, JTX<sup>+</sup>22, LSY21, LLL<sup>+</sup>23a, LLJC21, LWY<sup>+</sup>22, SMCH20, SFW<sup>+</sup>24, ZYD<sup>+</sup>23, ZXL<sup>+</sup>24]. **DePo** [MZW22]. **Depthwise** [LZW22b]. **Derivation** [BM20]. **Descent** [EFME24, LPG<sup>+</sup>22, LCCZ20b, PHY20, ZKP20]. **Design** [CJLW22, HPB21, HZK<sup>+</sup>24, HFW<sup>+</sup>21, HC24, HCA24, JYF<sup>+</sup>24, JWZ<sup>+</sup>23, KK23, MTT<sup>+</sup>22, ONP<sup>+</sup>23, QXL<sup>+</sup>20, SL20, TPV20, WL20, WVSL23, WHL<sup>+</sup>23, WYZ<sup>+</sup>24, XZJ<sup>+</sup>20, ZFH22, ZF23, HBG<sup>+</sup>22]. **Designing** [SJLN20, WLH20b]. **Detection** [BMMB22, CSZ<sup>+</sup>23, DSCL21, FWT<sup>+</sup>24, GLF<sup>+</sup>21, GLL<sup>+</sup>21, LLL<sup>+</sup>21b, LPH<sup>+</sup>24, NISJS21, OSF22, PWX<sup>+</sup>23, PK21, ZHX<sup>+</sup>22, ZSFX23]. **Deterioration** [WGW<sup>+</sup>23]. **Determinism** [CTBT21]. **Deterministic** [GN22, XLL<sup>+</sup>20b]. **DeTraS** [TGFPR22]. **Development** [CQW<sup>+</sup>20, PSK<sup>+</sup>22]. **Device** [FC23, LWL<sup>+</sup>24, LJM<sup>+</sup>23, PLJK22, ZYD<sup>+</sup>23]. **Devices** [CYZ<sup>+</sup>24, HTL<sup>+</sup>24, JZLZ24, LLS<sup>+</sup>24, LDJX<sup>+</sup>23, MAOA22, YZSX23]. **DF** [XWDC23]. **DH** [JJ22]. **DH-SVRF** [JJ22]. **DHhash** [WLF<sup>+</sup>22]. **DHT** [HNKO20]. **DHT-Based** [HNKO20]. **Diabetic** [MMGR23]. **Diagnosability** [LHXH22]. **Diagnosis** [ASS<sup>+</sup>24, HLH22, SLHH23]. **Diego** [GGL<sup>+</sup>23, LAG<sup>+</sup>22]. **DIESEL** [WLY22]. **Difference** [ZLYL22]. **Differential** [HWS<sup>+</sup>24]. **Differentially** [HLO<sup>+</sup>21, ZLYL22, ZXG<sup>+</sup>22]. **Differentiated** [FMP<sup>+</sup>23]. **Digital** [JLL<sup>+</sup>22, SYD<sup>+</sup>24]. **Digital/Analog** [JLL<sup>+</sup>22]. **Dilithium** [SYD<sup>+</sup>24]. **Dimensional** [CYF<sup>+</sup>23, CHM<sup>+</sup>20, GLL<sup>+</sup>20, LWL<sup>+</sup>25, ZJS<sup>+</sup>24]. **Directed** [LLDL23, WIBD22]. **Directional** [LCX<sup>+</sup>24]. **Directory** [QJZF23]. **Dirty** [LZM<sup>+</sup>20]. **Disaggregated** [LXL<sup>+</sup>24, QJC<sup>+</sup>24]. **Discord** [ZJGD21]. **Discounting** [LZJ<sup>+</sup>20]. **Discovery** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, SCA23]. **Discrepancy** [ZLD<sup>+</sup>23]. **Discrepancy-Aware** [ZLD<sup>+</sup>23]. **Disjoint** [KK24]. **Disk** [ZZH<sup>+</sup>20a]. **Dispatching** [DZL<sup>+</sup>21, MTL<sup>+</sup>20]. **Dissecting** [RT25, SLG<sup>+</sup>23]. **Dissimilarity** [ZCJY20]. **Distance** [MGG<sup>+</sup>20, WXT<sup>+</sup>24]. **Distances** [ZZH<sup>+</sup>20b]. **Distillation** [BLYZ21, JBY<sup>+</sup>23]. **Distributed** [AKA22, AKZ<sup>+</sup>20, Ano20, ACC<sup>+</sup>22, ASH<sup>+</sup>22, CWC<sup>+</sup>22, CLL22, CLG<sup>+</sup>24, CYZ<sup>+</sup>24, CWL<sup>+</sup>21, CXL<sup>+</sup>23, CLX<sup>+</sup>23, CZL<sup>+</sup>24, CDvK<sup>+</sup>22, CWY<sup>+</sup>23, CLZ<sup>+</sup>20, CLZ<sup>+</sup>24, DFJ<sup>+</sup>23, DZL<sup>+</sup>21, DTN<sup>+</sup>22, DZS<sup>+</sup>21, DSZ<sup>+</sup>24, DLX<sup>+</sup>24, FXL<sup>+</sup>23, GMI<sup>+</sup>22, GHM<sup>+</sup>24, GLL<sup>+</sup>20, GKK21, GBM20, GZJ<sup>+</sup>21, GCL<sup>+</sup>22, HND20, HSH<sup>+</sup>22, HLS<sup>+</sup>23, HC24, JLJ21, JHB24, JLW<sup>+</sup>24, JWW<sup>+</sup>22, JLY<sup>+</sup>23a, JSL<sup>+</sup>25, JQG<sup>+</sup>22, KKS21, LLT<sup>+</sup>23, LHRX20, LYL<sup>+</sup>20b, LZJ<sup>+</sup>20, LLC<sup>+</sup>21, LWL<sup>+</sup>22a, LPG<sup>+</sup>22, LXGY23, LCLW21, LMX<sup>+</sup>24, LWL<sup>+</sup>25, LJT<sup>+</sup>25, LPW<sup>+</sup>20, LTH<sup>+</sup>21, LHL23, LZH<sup>+</sup>24, LLZ<sup>+</sup>23, LLR<sup>+</sup>24, LWL<sup>+</sup>23, MGG<sup>+</sup>20, MDM22, NDW<sup>+</sup>21, OSF22, OQCW20, OZCW22, OHWL21, Par22, QZCZ21, SKW23, SGJ<sup>+</sup>20, SCL21a, SKV<sup>+</sup>20, SZZY24, SPS<sup>+</sup>24, SDBM23, TW24, WHC<sup>+</sup>21, WLY22, WMG<sup>+</sup>23, WGN<sup>+</sup>23, WLZ<sup>+</sup>23, WLY<sup>+</sup>20, WZL<sup>+</sup>23, WNA<sup>+</sup>20, WXH<sup>+</sup>24, XXM<sup>+</sup>20, XYW22, XZL20, XYL<sup>+</sup>21, XWDC23, YLL21, YJWM24, YTL<sup>+</sup>24, YSZL21, YDL23, YTL<sup>+</sup>23, YYZ<sup>+</sup>20, ZZD<sup>+</sup>24a, ZXGZ21, ZXG<sup>+</sup>22, ZW22a, ZPL<sup>+</sup>22, ZJH<sup>+</sup>23, ZYD<sup>+</sup>23, ZYM<sup>+</sup>20, ZJS<sup>+</sup>24]. **Distributed** [ZLT<sup>+</sup>24, ZSX<sup>+</sup>20, ZCW<sup>+</sup>20, ZWL<sup>+</sup>21, ZGG21, ZGQ<sup>+</sup>21]. **Distributed-Memory** [ASH<sup>+</sup>22]. **Distributing** [JQG<sup>+</sup>22]. **Distribution** [DLJ<sup>+</sup>22, HZW<sup>+</sup>25, KFS<sup>+</sup>21, WYZ<sup>+</sup>24, XCH<sup>+</sup>21b, XLL<sup>+</sup>20b, YFQ25].

**Distributional** [LYZS24, WHLM23]. **Diverse** [HZX<sup>+</sup>23, ZMY<sup>+</sup>24]. **Diversity** [BDS<sup>+</sup>21]. **Divide&Content** [BSPM23]. **Dividing** [CZP<sup>+</sup>23]. **DL** [WPZ<sup>+</sup>21]. **DL2** [PBC<sup>+</sup>21]. **DLRM** [TJD<sup>+</sup>24]. **DLS** [PLJK22]. **DMA** [LZDO24]. **DMA-Assisted** [LZDO24]. **DNN** [CZL<sup>+</sup>22, DLX<sup>+</sup>24, JWZ<sup>+</sup>23, KY22, LLT<sup>+</sup>23, LZQ<sup>+</sup>23, LLK24, LLL<sup>+</sup>24b, LMX<sup>+</sup>24, PKRS23, WBS23, WUR<sup>+</sup>24, WWJL24, XZL<sup>+</sup>21, XXC<sup>+</sup>23, YHD<sup>+</sup>23, YZL24, ZHX<sup>+</sup>22, ZW22b, ZYD<sup>+</sup>23, ZLC<sup>+</sup>22, ZCJ<sup>+</sup>22, ZSL<sup>+</sup>24, ZRC<sup>+</sup>24]. **DNN-Based** [CZL<sup>+</sup>22, ZHX<sup>+</sup>22]. **DNN-Driven** [XZL<sup>+</sup>21]. **DNNs** [LJT<sup>+</sup>25, ZW22a]. **Do** [LZF<sup>+</sup>24]. **Docker** [ZTA<sup>+</sup>21]. **Doctrine** [XCL<sup>+</sup>23]. **Document** [FWCB22]. **Domain** [CWY<sup>+</sup>23, GMI<sup>+</sup>22, LXQ<sup>+</sup>24, LJW<sup>+</sup>23]. **Domain-Incremental** [LXQ<sup>+</sup>24]. **Dominance** [CTL24]. **Dominant** [CFL21]. **DONE** [DTN<sup>+</sup>22]. **Downtime** [CEP22]. **DRFL** [MMGR23]. **Driven** [AMvBI22, BM20, CZH<sup>+</sup>20a, CZH<sup>+</sup>20b, CDvK<sup>+</sup>22, LHQ<sup>+</sup>20, LPL23, MZC<sup>+</sup>22a, OQCW20, PBC<sup>+</sup>21, TXX<sup>+</sup>21, UXL<sup>+</sup>21, WLM<sup>+</sup>20, XZL<sup>+</sup>21, ZGM21, ZZZ<sup>+</sup>24b]. **Driving** [MLX23]. **DRL** [ZDK<sup>+</sup>22, ZMP23]. **DRL-Based** [ZDK<sup>+</sup>22]. **DRONE** [ZJH<sup>+</sup>23]. **DS** [ZXG<sup>+</sup>22]. **DS-ADMM** [ZXG<sup>+</sup>22]. **DTN** [YZC<sup>+</sup>23]. **Dual** [KPHA20]. **Duplicated** [WDZ<sup>+</sup>23]. **Duplication** [AA23, OS20]. **Dynamic** [BFK<sup>+</sup>23, CAAB20, CZZY23, GWLZ21, HSY<sup>+</sup>20, HZJH23, HCA24, HLNW22, KSB<sup>+</sup>22, KEMC22, KPA<sup>+</sup>20, LWL<sup>+</sup>24, LK20, LNX<sup>+</sup>22, LJT<sup>+</sup>25, LMZ<sup>+</sup>20, MWNK22, NFP<sup>+</sup>20, NK21, NDW<sup>+</sup>21, PK21, SMK<sup>+</sup>23, SPCT23, WNL20, WLF<sup>+</sup>22, WZL<sup>+</sup>22, WVSL23, WZL<sup>+</sup>23, ZZZ<sup>+</sup>24a]. **Dynamic/Static** [GWLZ21]. **Dynamically** [MZW22]. **Dynamics** [DLY<sup>+</sup>24, LCL<sup>+</sup>24].

**e-PoS** [SQR<sup>+</sup>21]. **E2bird** [CCZ<sup>+</sup>21]. **E3NE** [GWG<sup>+</sup>22]. **EA** [YSZL21]. **EA-Based** [YSZL21]. **EcoFed** [WUR<sup>+</sup>24]. **Economic** [GLP<sup>+</sup>21]. **Economics** [LHL<sup>+</sup>22]. **Economies** [GLP<sup>+</sup>21]. **EDF** [DYFL21]. **Edge** [AB21, BBGY20, BBG22, BM22, CZH<sup>+</sup>20b, CZL<sup>+</sup>22, CJLW22, CYZ<sup>+</sup>24, CHY<sup>+</sup>24, CGL<sup>+</sup>22, CWL22, CXL<sup>+</sup>23, CZL<sup>+</sup>24, CZZM24, CLZ<sup>+</sup>22b, DZL<sup>+</sup>21, DLLL22, DTN<sup>+</sup>22, FLPL22, FC23, FZC<sup>+</sup>22, GWLX22, HLO<sup>+</sup>21, HLW<sup>+</sup>21a, HCG<sup>+</sup>23, HCZ<sup>+</sup>20, HLL22, HZW<sup>+</sup>25, HXW<sup>+</sup>20, JBY<sup>+</sup>23, KSVR23, LLHJ20, LHC<sup>+</sup>21, LLX<sup>+</sup>22, LSL<sup>+</sup>23, LZZ<sup>+</sup>23, LNX<sup>+</sup>22, LSY21, LXC<sup>+</sup>22, LLL<sup>+</sup>21c, LZW<sup>+</sup>23, LJH<sup>+</sup>23, LHX<sup>+</sup>25, LHC<sup>+</sup>25, LWY<sup>+</sup>22, MLWX20, MZW22, MZC<sup>+</sup>22a, MTL<sup>+</sup>20, MHM22, MMR<sup>+</sup>21, NDW<sup>+</sup>21, OSF22, RDBG25, RXL<sup>+</sup>20, RCW<sup>+</sup>23, SCYJ21, SCS<sup>+</sup>23, TCJ22b, WHM<sup>+</sup>21, WGQ<sup>+</sup>22, WHM<sup>+</sup>23, WHM<sup>+</sup>24, WQZD25, WHLM21, WXH<sup>+</sup>24, XCH<sup>+</sup>21b, XCH<sup>+</sup>21a, XCH<sup>+</sup>22, XCL<sup>+</sup>23, XJX24, XZW<sup>+</sup>24, XZL<sup>+</sup>21, XXW<sup>+</sup>24, YLC<sup>+</sup>23, YHT<sup>+</sup>23, ZZD<sup>+</sup>24a, ZZG<sup>+</sup>21b, ZQM<sup>+</sup>22, ZHX<sup>+</sup>22, ZYW<sup>+</sup>23, ZWZ<sup>+</sup>25, ZXL<sup>+</sup>24, ZLT<sup>+</sup>24, ZLCW23, CZH<sup>+</sup>20a]. **Edge-Cloud** [LLHJ20]. **EdgeDR** [CJLW22]. **EdgeHydra** [HZW<sup>+</sup>25]. **Edges** [JQG<sup>+</sup>22, YLL21]. **Editor** [Par20, Par21a]. **Editorial** [BZS21, Par21b, Par22, WR23, ZSP22]. **EDP** [SdR<sup>+</sup>21]. **EEPC** [SLX20]. **Effective** [CGL<sup>+</sup>22, CZZM24, DFJ<sup>+</sup>23, LLJC21, SNN<sup>+</sup>20, WYZY24, WQZD25, XCH<sup>+</sup>21b, XZW<sup>+</sup>24, YWZ<sup>+</sup>20, ZXL<sup>+</sup>24]. **Effectiveness** [KM23a]. **Efficiency** [HLW<sup>+</sup>21b, KPA<sup>+</sup>20, WYW<sup>+</sup>22, ZWK<sup>+</sup>20]. **Efficiency-Boosting** [HLW<sup>+</sup>21b]. **Efficient** [ASMA21, ABBA23, BLK<sup>+</sup>20, BPTV23, CXÖ<sup>+</sup>20, CLL<sup>+</sup>21, CZL<sup>+</sup>22, CZP<sup>+</sup>23, CCZW24, CXW<sup>+</sup>24, CWL22, CLX<sup>+</sup>23, CLZ<sup>+</sup>22b, DS23, DSCL21, DDN<sup>+</sup>22, DQC<sup>+</sup>21, DFLG21, FLPL22, FZC<sup>+</sup>22, GGZ<sup>+</sup>20, GXW22, GHM<sup>+</sup>24, GZJ<sup>+</sup>21, GCL<sup>+</sup>22, GZS<sup>+</sup>25, GWLX22, HLW<sup>+</sup>20, HLL22, HGA20, HTL<sup>+</sup>24, HZX<sup>+</sup>23, IRB21,

JTX<sup>+22</sup>, JYF<sup>+24</sup>, JZLZ24, LLT<sup>+23</sup>, LCZ<sup>+20</sup>, LLL<sup>+21b</sup>, LZX<sup>+21</sup>, LYZC22, LZW<sup>+22a</sup>, LLK22, LXL<sup>+24</sup>, LGZ<sup>+24</sup>, LLS<sup>+24</sup>, LLK24, LLL<sup>+24a</sup>, LGH<sup>+24</sup>, LCLW21, LMX<sup>+24</sup>, LWL<sup>+25</sup>, LLL<sup>+23b</sup>, LX23, LZH<sup>+24</sup>, LWZ<sup>+24</sup>, LZL<sup>+24</sup>, LZM<sup>+20</sup>, LWLX24, MAY<sup>+25</sup>, MWNK22, MWL24, NRB<sup>+20</sup>, NLX<sup>+22</sup>, QQD<sup>+24</sup>, QLP<sup>+23</sup>, RXL<sup>+20</sup>, SLX20, SCL21a, SNK20, SJLN20, SZM20, TCT<sup>+22</sup>, TWX22, WQKH20, WHC<sup>+21</sup>, WGQ<sup>+22</sup>, WBS23, WDCK23, WLH<sup>+23</sup>, WXZ24, WPG<sup>+22</sup>, WUR<sup>+24</sup>, WWJL24, XWDC23, XLZD24, XLL<sup>+20b</sup>, XWJ<sup>+20</sup>, YLL21, YLC<sup>+23</sup>, YZL24, YFQ25, YTL<sup>+24</sup>, YZWT20, YT20, ZDK<sup>+22</sup>, ZLWW20, ZCZ<sup>+21</sup>, ZZG<sup>+21b</sup>, ZJH<sup>+23</sup>, ZZC<sup>+23</sup>, ZLD<sup>+23</sup>, ZZM<sup>+23</sup>, ZSL<sup>+23</sup>, ZXW<sup>+24</sup>, ZSW<sup>+22</sup>, ZLC<sup>+22</sup>, ZCJ<sup>+22</sup>, ZYX<sup>+22</sup>, ZSX<sup>+20</sup>, ZZH<sup>+20b</sup>, ZLCL20, ZLRY22, ZRC<sup>+24</sup>. **Efficient** [ZLCW23, 1M20]. **Efficiently** [GSH<sup>+21</sup>]. **Effort** [TGFPRA20]. **EiC** [Par22]. **Elastic** [CCZ<sup>+21</sup>, GLX<sup>+22</sup>, GXC<sup>+23</sup>, HYP<sup>+22</sup>, LYW<sup>+25</sup>, QXL<sup>+24</sup>, WDJ21, WPZ22, ZLR<sup>+20</sup>]. **ElasticBatch** [QXL<sup>+24</sup>]. **Election** [KM23b, SPZE20, SOI<sup>+20</sup>]. **Electric** [KLH<sup>+20b</sup>, TWYL20]. **Electrical** [ZGZ<sup>+24</sup>]. **Electroluminescence** [GLF<sup>+21</sup>]. **Electrostatics** [BDWH24]. **Embedded** [AMKS21, ASLPE20, ATF23, CBL22, GCL<sup>+21</sup>, PZZ<sup>+22</sup>, XZL20, YLW<sup>+22</sup>]. **Embedding** [AAK22, FXL<sup>+23</sup>, YLL21, ZLCW23]. **Emerging** [GWG<sup>+22</sup>, LZW<sup>+25</sup>]. **Empowering** [YLS<sup>+23</sup>]. **Enable** [TXG<sup>+21</sup>]. **Enabled** [HTB22, MLWX20, RXL<sup>+20</sup>]. **Enabling** [CCWW24, HKL<sup>+20</sup>, HTL<sup>+24</sup>, HZX<sup>+23</sup>, LXL<sup>+24</sup>, LGZ<sup>+24</sup>, LZL<sup>+24</sup>, LCL<sup>+24</sup>, LJH<sup>+23</sup>, LHC<sup>+25</sup>, PGY<sup>+22</sup>, TWX22, XXW<sup>+24</sup>, YZL24, YYZ<sup>+20</sup>, YHT<sup>+23</sup>, ZZS<sup>+22</sup>, ZCJ<sup>+22</sup>, ZZSC20]. **Encoded** [PK21]. **Encoding** [CSJB20, GWG<sup>+22</sup>, JSL<sup>+25</sup>]. **Encrypted** [FWCB22, LYDZ21, SHZ<sup>+23</sup>, WMG<sup>+23</sup>, YYZ<sup>+20</sup>]. **Encryption** [WLH<sup>+23</sup>, XMZL25]. **End** [CLG<sup>+21</sup>, DLLL22, GWG<sup>+22</sup>, KSZ24, MLX23]. **End-Edge** [DLLL22]. **End-to-End** [CLG<sup>+21</sup>, GWG<sup>+22</sup>, KSZ24, MLX23]. **Endpoint** [LYL<sup>+20b</sup>]. **Endpoint-Flexible** [LYL<sup>+20b</sup>]. **Energy** [BBGY20, BLK<sup>+20</sup>, CBB<sup>+20</sup>, CZL<sup>+22</sup>, IRB21, JHB24, KFS<sup>+21</sup>, KPA<sup>+20</sup>, KMM20, LLK22, LLK24, LWZ<sup>+24</sup>, MWL24, Pil23, QWHC21, QWYG20, RT25, RCW<sup>+23</sup>, SLX20, SWGB23, SNK20, SZZY24, SJLN20, SZ20, SWOM20, TRN<sup>+21</sup>, WZL<sup>+22</sup>, XZL<sup>+21</sup>, YZL24, ZDK<sup>+22</sup>, ZSL<sup>+23</sup>, ZLT<sup>+24</sup>]. **Energy-Aware** [BBGY20, JHB24, XZL<sup>+21</sup>]. **Energy-Efficient** [BLK<sup>+20</sup>, CZL<sup>+22</sup>, LLK22, LLK24, LWZ<sup>+24</sup>, MWL24, SLX20, SJLN20, YZL24, ZDK<sup>+22</sup>]. **Energy-Recycling** [QWHC21]. **Enforcing** [LCL<sup>+20</sup>]. **Engine** [DQC<sup>+21</sup>, PZL<sup>+22</sup>, RCLJT22]. **Engineering** [CWY<sup>+23</sup>]. **Engines** [ALAK20, JJ22]. **Enhanced** [CCZ<sup>+21</sup>, HLS<sup>+23</sup>, WXT<sup>+24</sup>, YS22]. **Enhancement** [XZL20]. **Enhancing** [LYK20, WXX<sup>+24</sup>]. **ENLARGE** [QLP<sup>+23</sup>]. **EnosLib** [CDvK<sup>+22</sup>]. **Ensemble** [WHM<sup>+23</sup>]. **Ensembles** [HLNW22]. **Entry** [QJZF23]. **Enumeration** [WHC<sup>+21</sup>, WCT21]. **Environment** [CZJ<sup>+22</sup>, HCZ<sup>+20</sup>, JLQ<sup>+23</sup>, JTX<sup>+22</sup>, LJZY20, LHC<sup>+21</sup>, MLX23, SMCH20, WGQ<sup>+22</sup>, WQZD25]. **Environment-Dependent** [MLX23]. **Environments** [BOGM21, CZL<sup>+22</sup>, CHY<sup>+24</sup>, LLL<sup>+21c</sup>, SPCT23, TLH22, TCJ22a, WVSL23, YRBC22]. **Epistasis** [NISJS21]. **Era** [AMN22, TLGA<sup>+22</sup>, HLW<sup>+20</sup>]. **ERA-LSTM** [HLW<sup>+20</sup>]. **Erasure** [HZW<sup>+25</sup>, HFW<sup>+21</sup>, KZK<sup>+19</sup>, KZK<sup>+20</sup>, LXL<sup>+24</sup>, LWC<sup>+20</sup>, SL20, WCW<sup>+23</sup>, XLL<sup>+20b</sup>, XHQC20, ZKL24, ZFH22, ZF23]. **Erasure-Coded** [HFW<sup>+21</sup>, LWC<sup>+20</sup>, SL20,

XLL<sup>+</sup>20b, XHQC20, ZFH22, ZF23]. **Errata** [CZH<sup>+</sup>20a, KZK<sup>+</sup>20]. **Error** [CEP22, GLA20, WLL<sup>+</sup>20, WGQ<sup>+</sup>22, WPG<sup>+</sup>24, YLL<sup>+</sup>20, ZLX<sup>+</sup>20]. **Error-Bounded** [WPG<sup>+</sup>24]. **Error-Compensated** [WGQ<sup>+</sup>22]. **ESetStore** [LWC<sup>+</sup>20]. **ESMD** [DSW<sup>+</sup>23]. **ESMO** [LSL<sup>+</sup>23]. **Essentiality** [FXL<sup>+</sup>23]. **Estimation** [CMLH20, GCL<sup>+</sup>22, LLL<sup>+</sup>23b, WLL<sup>+</sup>20, WQKH20, WC20]. **Estuary** [JLWS24]. **ETH** [BK21, KSW<sup>+</sup>22]. **Ethernet** [BDS<sup>+</sup>21]. **ETICA** [ASMA21]. **Evacuation** [DZL<sup>+</sup>21]. **Evaluating** [LSC<sup>+</sup>20, MKJ<sup>+</sup>22]. **Evaluation** [HFW<sup>+</sup>21, HCA24, HLNW22, LMX<sup>+</sup>22, SL20, WVSL23, WSLX22, XXW<sup>+</sup>24, vV20]. **Event** [BPW<sup>+</sup>23, KDREV21, LHQ<sup>+</sup>20, MZW22, WLM<sup>+</sup>20, ZWK<sup>+</sup>20, ZMY<sup>+</sup>24, ZTL24]. **Event-Based** [BPW<sup>+</sup>23]. **Event-Driven** [LHQ<sup>+</sup>20, WLM<sup>+</sup>20]. **Event-Triggered** [KDREV21, ZTL24]. **Events** [ZLZ<sup>+</sup>23]. **Eventual** [sKW22]. **Evolution** [DSZ<sup>+</sup>24, LWZ<sup>+</sup>22]. **Evolving** [LCL<sup>+</sup>20]. **EXA2PRO** [PSK<sup>+</sup>22]. **Exact** [KSZ24, MGG<sup>+</sup>20]. **Exascale** [AMN22, KHOI20, SHC<sup>+</sup>22, TLGA<sup>+</sup>22, WHG<sup>+</sup>22]. **Excessive** [IYAK23, SFW<sup>+</sup>24]. **Exchange** [DMST20]. **Exclusion** [QQD<sup>+</sup>24]. **Execution** [FZD<sup>+</sup>24, IXS22, JLQ<sup>+</sup>23, LYC<sup>+</sup>25, LMX<sup>+</sup>24, LLC<sup>+</sup>22, MWNK22, WDZ<sup>+</sup>23]. **Existence** [QHC20]. **Expanding** [CLZ<sup>+</sup>24]. **Expansion** [SYT20]. **Expectation** [AKZ<sup>+</sup>20]. **Expedited** [ZSL<sup>+</sup>24]. **Expediting** [LYC<sup>+</sup>25, ZYD<sup>+</sup>23]. **Expensive** [MZW22]. **Experiences** [TSC<sup>+</sup>24]. **Experiment** [CDvK<sup>+</sup>22]. **Experiment-Driven** [CDvK<sup>+</sup>22]. **Explainable** [KY22]. **Exploitation** [KFEG21, XHY<sup>+</sup>24]. **Exploiting** [BADP22, FLW<sup>+</sup>23, GSL<sup>+</sup>20, LWZ<sup>+</sup>24, PRL20, ZCJY20, ZKL24]. **Exploration** [CLL<sup>+</sup>21, KBA<sup>+</sup>24, SLY<sup>+</sup>24, YCZC22]. **Exploring** [HC24, KZK<sup>+</sup>19, KZK<sup>+</sup>20, LDL22, LJZY20, LTT<sup>+</sup>20, LHZ<sup>+</sup>23, LHL23, PZZ<sup>+</sup>22]. **Expression** [JLK<sup>+</sup>20]. **Extending** [LTH<sup>+</sup>21]. **Extensible** [CCZW24, PGY<sup>+</sup>22]. **Extension** [SZS<sup>+</sup>23]. **Extensions** [TLGA<sup>+</sup>22]. **Extra** [LHXH22]. **Extreme** [LCX<sup>+</sup>22, LCL<sup>+</sup>24]. **Extreme-Scale** [LCX<sup>+</sup>22, LCL<sup>+</sup>24]. **Extrinsic** [WSM<sup>+</sup>20]. **FaaS** [LMFK23]. **Fabrics** [NKP<sup>+</sup>24]. **Factorization** [CFLY21, GLL22, HLB<sup>+</sup>23, LZW<sup>+</sup>25, LLY<sup>+</sup>20, ZXG<sup>+</sup>22, ZKP20]. **Factory** [DFP23]. **Failure** [AB21, CKO<sup>+</sup>21, HFW<sup>+</sup>21, ZZH<sup>+</sup>20a, ZSL<sup>+</sup>24]. **Failure-Atomic** [CKO<sup>+</sup>21]. **Failures** [HCR<sup>+</sup>22, HO23]. **Fair** [ABBA23, BSPM23, DGE<sup>+</sup>24, LYN<sup>+</sup>20, SQR<sup>+</sup>21, YSG<sup>+</sup>22]. **Fairness** [CFLL21, CSZ<sup>+</sup>23, HLW<sup>+</sup>21b, XLZD24]. **Falcon** [ABBA23, LZS<sup>+</sup>24]. **Family** [LDL22]. **FarSpot** [ZLK<sup>+</sup>22]. **Fast** [GN22, HLH22, LMH<sup>+</sup>20, LZZ21, LGZ<sup>+</sup>24, LWC<sup>+</sup>20, LZWW22, LLR<sup>+</sup>24, NCB<sup>+</sup>21, PLJK22, SBM24, TW24, WXHZ20, WHM<sup>+</sup>21, XZJ<sup>+</sup>20, YCZC22, ZKL24, WXX<sup>+</sup>24]. **Faster** [DDX<sup>+</sup>24, HSY<sup>+</sup>20]. **FastTuning** [LGZ<sup>+</sup>24]. **Fault** [GHG<sup>+</sup>20, HZW<sup>+</sup>25, JBLJ23, KZK<sup>+</sup>19, KZK<sup>+</sup>20, KM23b, LT20, LHXH22, SSS20, SLHH23, WHRL21, YOM21, ZGZ<sup>+</sup>23, ZDL<sup>+</sup>21, ZGG21, ZLCW23]. **Fault-Tolerant** [GHG<sup>+</sup>20, HZW<sup>+</sup>25, KZK<sup>+</sup>19, KZK<sup>+</sup>20, KM23b, LT20, SSS20, YOM21, ZGG21]. **Faulty** [ZHQ<sup>+</sup>23]. **FCDedup** [SHZ<sup>+</sup>23]. **FCPP** [ATF23]. **FDIL** [LXQ<sup>+</sup>24]. **Feasibility** [CBL22, LYK20]. **FeatherCNN** [LMH<sup>+</sup>20]. **Feature** [LWL<sup>+</sup>23, ZZD<sup>+</sup>24b]. **Feature-Level** [ZZD<sup>+</sup>24b]. **Fed** [MGBD24]. **Fed-RAC** [MGBD24]. **Federated** [CLMW22, CWC<sup>+</sup>23, CXW<sup>+</sup>24, CXL<sup>+</sup>23, CSZ<sup>+</sup>23, DTN<sup>+</sup>22, DLC<sup>+</sup>21, DLJ<sup>+</sup>22, FWT<sup>+</sup>24, FLPL22, GWLX22, HHJ<sup>+</sup>25,

HAD<sup>+22</sup>, HLW<sup>+21b</sup>, HWS<sup>+24</sup>, JWZ<sup>+23</sup>, JBY<sup>+23</sup>, LWL<sup>+24</sup>, LWZ<sup>+23a</sup>, LZW<sup>+22a</sup>, LXQ<sup>+24</sup>, LNX<sup>+22</sup>, LCCZ20b, LJM<sup>+23</sup>, LZW<sup>+23</sup>, LCX<sup>+24</sup>, LYN<sup>+20</sup>, MHLM24, MAY<sup>+25</sup>, MHM22, MGBD24, MMGR23, NLX<sup>+22</sup>, Pil23, QWHC21, SFYB21, SZCL23, TSLC23, UXL<sup>+21</sup>, WHM<sup>+23</sup>, WHL<sup>+23</sup>, WXX<sup>+24</sup>, WHLM21, WYW21, WGW<sup>+23</sup>, WHLM23, WUR<sup>+24</sup>, XLZD24, YFB<sup>+23</sup>, YXDL24, ZLYL22, ZLD<sup>+23</sup>, ZLP<sup>+24</sup>, ZLRY22]. **Federated-Learning** [LZW<sup>+22a</sup>]. **FedGraph** [CLMW22]. **FedHAP** [YXDL24]. **FedHome** [ASB25]. **FedMDS** [ZLD<sup>+23</sup>]. **FedProf** [WHLM23]. **FedREM** [LWL<sup>+24</sup>]. **FedSCR** [WYW21]. **FedVeca** [LCX<sup>+24</sup>]. **Feluca** [ZSH<sup>+21</sup>]. **FenceKV** [TWX22]. **FFT** [LJZ<sup>+20</sup>]. **FHVAC** [ZZD<sup>+24b</sup>]. **Field** [GDZ<sup>+20</sup>, GDS<sup>+22</sup>]. **FIFO** [GN22]. **File** [ABBA23, CA20a, CGL<sup>+22</sup>, FWCB22, HSH<sup>+22</sup>, SKV<sup>+20</sup>, ZZM<sup>+23</sup>, ZCW<sup>+20</sup>]. **Filter** [CLZ<sup>+22a</sup>, LGZ<sup>+21</sup>]. **Filtering** [WXHZ20]. **Finding** [AKG20, CQZ<sup>+24</sup>]. **Fine** [HZW<sup>+21</sup>, KHLZ20, LMFK23, LHZ<sup>+23</sup>, PLJK22, WCW<sup>+23</sup>, WSHJ23, YZSX23, ZZY<sup>+21</sup>, ZLGZ23]. **Fine-Grain** [ZLGZ23]. **Fine-Grained** [HZW<sup>+21</sup>, KHLZ20, LMFK23, LHZ<sup>+23</sup>, WCW<sup>+23</sup>, WSHJ23, YZSX23, ZZY<sup>+21</sup>, PLJK22]. **Finite** [GGO21]. **Fire** [TGFPRA22]. **Fireplug** [NRB<sup>+20</sup>]. **First** [PRL20]. **Fitness** [RCLJT22]. **Fixed** [SKC<sup>+25</sup>]. **Fixed-Priority** [SKC<sup>+25</sup>]. **FL** [CWC<sup>+23</sup>]. **Flash** [KMLE20, KZK<sup>+19</sup>, KZK<sup>+20</sup>, ZCJY20]. **Flexible** [ACDK20, BCG23, DLJ<sup>+22</sup>, FBD22, LDL22, LYL<sup>+20b</sup>, LLS<sup>+24</sup>, PLJK22, QXL<sup>+20</sup>, QJZF23, WLH<sup>+20a</sup>, ZKL24, ZCJ<sup>+22</sup>]. **Flexible-Scale** [LDL22]. **FlexRaft** [ZKL24]. **Flink** [GSH<sup>+21</sup>]. **Flourishes** [CWC<sup>+23</sup>]. **Flow** [WNA<sup>+20</sup>, YLS<sup>+23</sup>, ZWK<sup>+20</sup>, ZLL22a, ZSW<sup>+22</sup>]. **Fluctuated** [ZDC<sup>+23</sup>]. **Fluid** [LCL<sup>+24</sup>]. **FLUPS** [BCG23]. **Fog** [BOGM21, DLMF22, Man22, SMK<sup>+23</sup>, SHZ<sup>+23</sup>, TCJ22a, WVSL23]. **Fold3D** [LZQ<sup>+23</sup>]. **Footprint** [CBB<sup>+20</sup>, LAC24]. **Force** [BDWH24, GDZ<sup>+20</sup>, GDS<sup>+22</sup>]. **Forest** [CWC<sup>+22</sup>, LCM<sup>+20</sup>, XWDC23]. **Forest-Based** [LCM<sup>+20</sup>]. **Fork** [NAL<sup>+20</sup>]. **Format** [CYZ<sup>+23</sup>, SLKA23, ZZSC20]. **Formation** [NLX<sup>+22</sup>]. **Formats** [QJZF23]. **Forwarding** [DQC<sup>+21</sup>, JJ22, LLL<sup>+21b</sup>, ZCL<sup>+22</sup>]. **Foundation** [LLT<sup>+23</sup>]. **Fourier** [BCG23]. **FPGA** [CCYC21, JMF22, LYL<sup>+20a</sup>, LZP24, MWNK22, QXL<sup>+20</sup>, QTR21, WGLZ20, ZZP23, ZKP20, ZZK<sup>+25</sup>]. **FPGA-Accelerated** [LYL<sup>+20a</sup>]. **FPGA-Based** [ZZP23, MWNK22]. **FPGAs** [BDWH24, GWG<sup>+22</sup>, GWLZ21, HLS<sup>+23</sup>, LZX<sup>+21</sup>, SLX21a]. **Fractional** [EFME24]. **Fragmented** [ZFW<sup>+20</sup>]. **Frame** [LSL<sup>+23</sup>]. **Framework** [ASB25, AD25, CRZ<sup>+23</sup>, CXÖ<sup>+20</sup>, CL20b, CGC<sup>+22</sup>, DNLX25, FWCB22, GMI<sup>+22</sup>, GHM<sup>+24</sup>, GWG<sup>+22</sup>, GCL<sup>+21</sup>, GGL<sup>+23</sup>, HZB<sup>+24</sup>, HLB<sup>+23</sup>, HCA24, JHB24, JWZ<sup>+23</sup>, KFEG21, KLJV24, LLT<sup>+23</sup>, LCZ<sup>+23</sup>, LTZ<sup>+23</sup>, LLL<sup>+24a</sup>, LNX<sup>+22</sup>, LZP24, MAY<sup>+25</sup>, MKKP22, PSK<sup>+22</sup>, QLP<sup>+23</sup>, SLX20, SGH<sup>+23</sup>, SLY<sup>+23</sup>, SCA23, SLY<sup>+24</sup>, TMP23, TSLC23, WHC<sup>+21</sup>, WJZ<sup>+24</sup>, WLY<sup>+20</sup>, XWDC23, XMZL25, YCA<sup>+20</sup>, YLC<sup>+23</sup>, YSZL21, YWH<sup>+21</sup>, YRQ23, ZZD<sup>+24a</sup>, ZCZ<sup>+21</sup>, ZW22a, ZZS<sup>+22</sup>, ZJH<sup>+23</sup>, ZMP23, ZLD<sup>+23</sup>, ZCJ<sup>+22</sup>, ZGG21, ZJGD21]. **Frameworks** [DWZ<sup>+24</sup>, vV20]. **Free** [LAC24, PHY20, XZY<sup>+24</sup>, YWH<sup>+20</sup>, ZSL<sup>+21</sup>]. **Freezing** [CXW<sup>+24</sup>]. **Frequency** [LJW<sup>+23</sup>, SdR<sup>+21</sup>, WC20]. **Frequency-Domain** [LJW<sup>+23</sup>]. **Freyr** [YWL<sup>+24</sup>]. **Friend** [LYZC22]. **Friendly** [LDJX<sup>+23</sup>, TGFPRA22, ZLL<sup>+22b</sup>]. **Friendly-Fire** [TGFPRA22]. **FrodoKEM** [GJCC21]. **FRuDA** [GMI<sup>+22</sup>]. **Frustrated** [LCX<sup>+22</sup>]. **FT** [ZGZ<sup>+23</sup>, ZDL<sup>+21</sup>].

**FT-BLAS** [ZGZ<sup>+</sup>23]. **FT-CNN** [ZDL<sup>+</sup>21]. **Full** [YCA<sup>+</sup>20, YFD<sup>+</sup>24, YTL<sup>+</sup>23, QXL<sup>+</sup>20]. **Full-Spectrum** [YFD<sup>+</sup>24]. **Full-Stack** [YCA<sup>+</sup>20]. **Fully** [AKZ<sup>+</sup>20, GSL<sup>+</sup>20, WLH<sup>+</sup>23]. **Function** [DS22, HYL<sup>+</sup>23, LLL<sup>+</sup>23a, LLJC21, WCD<sup>+</sup>24, WCN<sup>+</sup>24, WDZ<sup>+</sup>23, YLT<sup>+</sup>21, YZS<sup>+</sup>21]. **Function-Reuse** [DS22]. **Functions** [MSSK21, SP20]. **Fundus** [MMGR23]. **Fungible** [LXY<sup>+</sup>25]. **Fusing** [GK21]. **Fusion** [QJZF23, WSHJ23, ZSL<sup>+</sup>21]. **Future** [TSC<sup>+</sup>24]. **Fuzziness** [ZLR<sup>+</sup>20]. **Fuzzy** [GLF<sup>+</sup>21].

**G** [LZL<sup>+</sup>24, PZL<sup>+</sup>22, YCZC22]. **G-Learned** [LZL<sup>+</sup>24]. **G-SLIDE** [PZL<sup>+</sup>22]. **GA** [WLY<sup>+</sup>20]. **GA-Par** [WLY<sup>+</sup>20]. **Galaxyfly** [LDL22]. **Game** [DLLL22, HCZ<sup>+</sup>20, HXW<sup>+</sup>20, HWS<sup>+</sup>24, LYDZ21, LLL<sup>+</sup>21c, WSM<sup>+</sup>20]. **Game-Based** [LLL<sup>+</sup>21c]. **Game-Theoretical** [HCZ<sup>+</sup>20]. **Gamora** [HYL<sup>+</sup>24]. **Gang** [DYFL21, SKC<sup>+</sup>25]. **Gap** [LCX<sup>+</sup>22]. **Gateway** [LPH<sup>+</sup>24]. **Gateways** [SCS<sup>+</sup>23]. **Gathering** [SNK20]. **Gauss** [AMKS21]. **Gaussian** [LGC<sup>+</sup>22]. **gcForest** [CWC<sup>+</sup>22]. **GCN** [HLZ<sup>+</sup>21]. **GCN-Based** [HLZ<sup>+</sup>21]. **GEM** [CZP<sup>+</sup>23]. **GEMM** [AMW<sup>+</sup>21, FBD22, KS23, WJZ<sup>+</sup>24]. **GEMM-Accelerated** [KS23]. **General** [CYZ<sup>+</sup>23, KAA21, SZS<sup>+</sup>23, TPV20]. **Generalized** [HLS<sup>+</sup>23, KKA<sup>+</sup>20, WLF<sup>+</sup>20]. **Generating** [GKK21]. **Generation** [BTL<sup>+</sup>22, HFC<sup>+</sup>23, LJZ<sup>+</sup>20, LCX<sup>+</sup>22, MZC<sup>+</sup>22b]. **Generative** [MAY<sup>+</sup>25]. **Generic** [BOGM21]. **Genetic** [JSL<sup>+</sup>25]. **Genome** [CCYC21, WXZ24]. **Genomic** [GKK21, ZZZ<sup>+</sup>24a]. **Geo** [CLL22, CZL<sup>+</sup>24, HND20, JLW<sup>+</sup>24, JQG<sup>+</sup>22, LYL<sup>+</sup>20b, LZJ<sup>+</sup>20, LPW<sup>+</sup>20, NRB<sup>+</sup>20, OQCW20, OZCW22, SZZY24, SDZ21, WLY<sup>+</sup>20, YTL<sup>+</sup>24, ZYM<sup>+</sup>20, ZSX<sup>+</sup>20].

**Geo-Distributed** [CLL22, CZL<sup>+</sup>24, HND20, JLW<sup>+</sup>24, JQG<sup>+</sup>22, LYL<sup>+</sup>20b, LZJ<sup>+</sup>20, LPW<sup>+</sup>20, OQCW20, OZCW22, SZZY24, WLY<sup>+</sup>20, YTL<sup>+</sup>24, ZYM<sup>+</sup>20, ZSX<sup>+</sup>20]. **Geo-Replicated** [SDZ21]. **Geo-Replication** [NRB<sup>+</sup>20]. **GeoDeploy** [JLW<sup>+</sup>24]. **Geodesic** [IM20]. **Geographically** [YYZ<sup>+</sup>20]. **Geometries** [HLVR21]. **Georgia** [PKJ<sup>+</sup>22]. **GeoScale** [CZL<sup>+</sup>24]. **Geostatistical** [ACP<sup>+</sup>22]. **Giant** [LLT<sup>+</sup>23]. **gIM** [SSH21]. **Global** [CGM21, DYFL21, DLC<sup>+</sup>21, LBNN<sup>+</sup>21, LWL<sup>+</sup>22b, LCX<sup>+</sup>24, SLY<sup>+</sup>24, SKC<sup>+</sup>25, WLH<sup>+</sup>20a, WNL20, YXDL24]. **gMig** [LZM<sup>+</sup>20]. **GML** [GSH<sup>+</sup>21]. **GMRES** [LLD22]. **GNAS** [CGC<sup>+</sup>22]. **GNN** [LZZ<sup>+</sup>23, LZP24, WGN<sup>+</sup>23, WSHJ23, ZZP23]. **GNN-Based** [LZZ<sup>+</sup>23]. **GNNs** [WYL<sup>+</sup>25]. **GOSH** [TCJ22a]. **Gossip** [HLW<sup>+</sup>21a, HAD<sup>+</sup>22]. **Gossip-Based** [HLW<sup>+</sup>21a]. **GossipFL** [TSLC23]. **Gossips** [FMP<sup>+</sup>23]. **GPABE** [XMZL25]. **GPGPU** [RP20, WC20]. **GPGPUs** [QZFZ20]. **GPU** [AAK22, BCVD23, CQW<sup>+</sup>20, CMLH20, CZZY23, DMI<sup>+</sup>23, DSCL21, GXW22, GM21, GCL<sup>+</sup>22, HZX<sup>+</sup>24, HJEV<sup>+</sup>21, HLVR21, HW22, HZX<sup>+</sup>23, HLB<sup>+</sup>23, IXS22, JDD<sup>+</sup>24, KSVR23, LZW<sup>+</sup>25, LC20, LSC<sup>+</sup>20, LH22, LZL<sup>+</sup>24, LYGG20, MDC24, NCB<sup>+</sup>21, PZZ<sup>+</sup>22, PZL<sup>+</sup>22, QLP<sup>+</sup>23, SSH21, SYD<sup>+</sup>24, TSW<sup>+</sup>21, TJD<sup>+</sup>24, TPV20, WZL<sup>+</sup>22, WSX<sup>+</sup>23, WDCK23, WSHJ23, XXC<sup>+</sup>23, XMZL25, YLL21, YCZC22, YLW<sup>+</sup>22, YSG<sup>+</sup>22, ZJHS20, ZLW20, ZZG<sup>+</sup>21a, ZW22b, ZHP<sup>+</sup>23, ZGNZ22, ZSH<sup>+</sup>21, ZMS<sup>+</sup>22, ZJGD21, ZLGZ23]. **GPU-Accelerated** [CMLH20, MDC24, ZMS<sup>+</sup>22]. **GPU-Based** [PZL<sup>+</sup>22, XMZL25]. **GPUDirect** [LSC<sup>+</sup>20]. **GPUs** [ABG20, CLZP20, CFLY21, CTL24, FBD22, GLL22, GJCC21, HWF<sup>+</sup>22, KS23, LZS<sup>+</sup>24, LCCZ20a, LS21, LAY21, LTZ<sup>+</sup>23, LZW22b,



PWZ<sup>+21</sup>, SNN<sup>+20</sup>, SLY<sup>+24</sup>, WQKH20, WLH<sup>+23</sup>, WCT21, ZLWW20, ZCZ<sup>+21</sup>]. **gQoS** [LYGG20]. **Gradient** [EFME24, HHJ<sup>+25</sup>, LPG<sup>+22</sup>, LCCZ20b, PHY20, WLZ<sup>+23</sup>, YYL<sup>+24</sup>, ZW22a, ZKP20, ZWL<sup>+21</sup>]. **Gradients** [SCL21a, ZLRY22]. **Grading** [MMGR23]. **Graft** [WWJL24]. **Grain** [KAA21, ZLGZ23]. **Grained** [HZW<sup>+21</sup>, JMF22, KHLZ20, LMFK23, LHZ<sup>+23</sup>, SLX21a, WCW<sup>+23</sup>, WSHJ23, YZSX23, ZZY<sup>+21</sup>, PLJK22]. **Graph** [ASS20, AAK22, ACC<sup>+22</sup>, CTBT21, CGC<sup>+22</sup>, CLMW22, CC22, CWXC24, FTYL20, GZW<sup>+22</sup>, GTH22, GZY21, HND20, HLLL22, HWF<sup>+22</sup>, JWZ<sup>+24</sup>, LZWL22, LTZ<sup>+23</sup>, LXW<sup>+23</sup>, LH22, LWL<sup>+25</sup>, NRB<sup>+20</sup>, SRD<sup>+20</sup>, XXM<sup>+20</sup>, XWJ<sup>+20</sup>, YLL21, YCZC22, YTL<sup>+24</sup>, ZZZ<sup>+24a</sup>, ZYD<sup>+23</sup>, ZSH<sup>+21</sup>, ZSX<sup>+20</sup>, ZZK<sup>+25</sup>]. **Graph-Centric** [JWZ<sup>+24</sup>]. **Graph500** [GZW<sup>+22</sup>]. **GraphAGILE** [ZZP23]. **Graphs** [BFK<sup>+23</sup>, CMSV20, GBM20, HWW<sup>+23</sup>, HSY<sup>+20</sup>, LWZ<sup>+23a</sup>, MAOA22, QHC20, WIBD22, WZL<sup>+23</sup>, ZJH<sup>+23</sup>, ZHQ<sup>+23</sup>]. **Greedy** [YS22]. **Green** [YWZ<sup>+20</sup>, ZLCL20]. **GreenFlow** [GZS<sup>+25</sup>]. **Greening** [TRN<sup>+21</sup>]. **Grid** [GGO21, YYL<sup>+24</sup>]. **Group** [LBNN<sup>+21</sup>, WQKH20, ZHQ<sup>+23</sup>]. **GRP** [FSF<sup>+20</sup>]. **GRP-HEFT** [FSF<sup>+20</sup>]. **gSoFa** [GLL22]. **Guarantee** [HLW<sup>+21b</sup>, KLH<sup>+20b</sup>, LYW<sup>+25</sup>, YW20]. **Guarantees** [CQW<sup>+20</sup>, WWJL24]. **Guest** [BZS21, Par21b, WR23, ZSP22]. **Guided** [GSH<sup>+21</sup>, LWL<sup>+24</sup>].

**H5Intent** [DHM25]. **Hamiltonian** [ZLCW23]. **Handle** [BGZR21]. **Hard** [ZLGZ23]. **Hardware** [AMW<sup>+21</sup>, DMST20, DNKB20, FFQ<sup>+22</sup>, JYF<sup>+24</sup>, ONP<sup>+23</sup>, TGFPRA20, TGFPRA22, XMW<sup>+22</sup>, ZGNZ22]. **Hardware-Software** [JYF<sup>+24</sup>]. **Harnessing** [DS22]. **Harvesting** [YWL<sup>+24</sup>]. **Hash** [WLF<sup>+22</sup>]. **HashCache** [WDZ<sup>+23</sup>]. **HashFlow** [ZSW<sup>+22</sup>]. **Hashing** [LC20, Nak21, YXDL24]. **HDF5** [DHM25, SHC<sup>+22</sup>]. **HDFIT** [ONP<sup>+23</sup>]. **HE-Booster** [WLH<sup>+23</sup>]. **Heavy** [LPH<sup>+24</sup>]. **Hedonic** [NLX<sup>+22</sup>]. **HEFT** [FSF<sup>+20</sup>]. **Heterogeneity** [HPB21, HLZ<sup>+20</sup>, MGBD24, YZJ<sup>+21</sup>, ZGQ<sup>+21</sup>]. **Heterogeneity-Aware** [HPB21, HLZ<sup>+20</sup>, YZJ<sup>+21</sup>, ZGQ<sup>+21</sup>]. **Heterogeneous** [ASLPE20, AP20, CAAB20, CMSV20, DDT<sup>+25</sup>, DS23, DFLG21, HLW<sup>+21a</sup>, HFC<sup>+23</sup>, HNKO20, HXW<sup>+20</sup>, HLLL22, JSL<sup>+25</sup>, KFS<sup>+21</sup>, KKA<sup>+20</sup>, KLJV22, KHOI20, KMM20, LYL<sup>+20a</sup>, LZP24, LJT<sup>+25</sup>, LSY21, LCL<sup>+24</sup>, MAOA22, PSK<sup>+22</sup>, PLJK22, QWYG20, SZ20, TSW<sup>+21</sup>, TCT<sup>+22</sup>, WCD<sup>+24</sup>, XLL<sup>+20a</sup>, XMW<sup>+22</sup>, YZSX23, YRBC22, YOM21, YZL<sup>+20</sup>, ZZH<sup>+20a</sup>, ZFY<sup>+20</sup>, ZGM21, ZMP23, ZHH<sup>+24</sup>, ZCL<sup>+22</sup>, ZF23, ZRC<sup>+24</sup>]. **HeteroYARN** [LYL<sup>+20a</sup>]. **HEVC** [CIZ<sup>+20</sup>]. **HGNNs** [XHY<sup>+24</sup>]. **HI** [JDD<sup>+24</sup>]. **HI-Kyber** [JDD<sup>+24</sup>]. **Hidden** [WZY<sup>+22</sup>]. **Hidden-State-Aware** [WZY<sup>+22</sup>]. **Hiding** [AKA22]. **Hierarchical** [AP20, FLPL22, GGA24, HGA20, LNX<sup>+22</sup>, LLL<sup>+23b</sup>, NLX<sup>+22</sup>, WXHZ20, XZY<sup>+24</sup>, YFB<sup>+23</sup>]. **Hierarchical-Reduction** [LLL<sup>+23b</sup>]. **Hierarchically** [HZX<sup>+23</sup>]. **High** [ACP<sup>+22</sup>, ASS20, AMW<sup>+21</sup>, BDS<sup>+21</sup>, BMMB22, BPP21, CYF<sup>+23</sup>, CLZ<sup>+22a</sup>, CA20a, CXÖ<sup>+20</sup>, CHM<sup>+20</sup>, CCYC21, CWC<sup>+22</sup>, DNKB20, GLL<sup>+20</sup>, GLW<sup>+21</sup>, GLP<sup>+21</sup>, GXC<sup>+23</sup>, JLK<sup>+20</sup>, JDD<sup>+24</sup>, JJ22, KLH<sup>+20a</sup>, LZS<sup>+24</sup>, LZW<sup>+25</sup>, LJZ<sup>+20</sup>, LHQ<sup>+20</sup>, LCZ<sup>+20</sup>, LLK22, LLK24, LZP24, LAC24, MfyB22, MZC<sup>+22b</sup>, MKKP22, PSK<sup>+22</sup>, QZFZ20, RCLJT22, SYD<sup>+24</sup>, SLLL20, WL20, WZY<sup>+22</sup>, YZL24, ZZZ<sup>+24a</sup>, ZGZ<sup>+23</sup>, ZLW20, ZYL<sup>+20</sup>, ZZS<sup>+22</sup>, ZHQ<sup>+23</sup>, ZCJ<sup>+22</sup>, dBMH21]. **High-Dimensional**

[CYF<sup>+</sup>23, CHM<sup>+</sup>20, GLL<sup>+</sup>20]. **High-Level** [GXC<sup>+</sup>23, dBMH21]. **High-Performance** [AMW<sup>+</sup>21, BDS<sup>+</sup>21, CLZ<sup>+</sup>22a, CXÖ<sup>+</sup>20, CWC<sup>+</sup>22, DNKB20, GLW<sup>+</sup>21, GLP<sup>+</sup>21, JLK<sup>+</sup>20, JDD<sup>+</sup>24, JJ22, LJZ<sup>+</sup>20, LHQ<sup>+</sup>20, LLK22, LLK24, MZC<sup>+</sup>22b, SLLL20, WL20, YZL24, ZZZ<sup>+</sup>24a, ZZS<sup>+</sup>22, dBMH21]. **High-Precision** [WZY<sup>+</sup>22]. **High-Productivity** [ACP<sup>+</sup>22]. **High-Quality** [ASS20]. **High-Speed** [CA20a]. **High-Throughput** [CCYC21, LZP24, MKKP22, RCLJT22, SYD<sup>+</sup>24]. **Higher** [ZSW<sup>+</sup>20]. **Highly** [CHM<sup>+</sup>20, LWC<sup>+</sup>22, MAOA22, YWZ<sup>+</sup>20, ZCW<sup>+</sup>20]. **Highly-Variable** [CHM<sup>+</sup>20]. **HiHGNN** [XHY<sup>+</sup>24]. **History** [WXT<sup>+</sup>24]. **HitGNN** [LZP24]. **Hitter** [LPH<sup>+</sup>24]. **Holistic** [HLZ<sup>+</sup>20, JZLZ24, LCM<sup>+</sup>20]. **Homogeneous** [YWS<sup>+</sup>23]. **Homomorphic** [AKZ<sup>+</sup>20, ÇSS21, WLH<sup>+</sup>23]. **Hone** [LLC<sup>+</sup>21]. **Hop** [SCYJ21]. **Hopscotch** [JYF<sup>+</sup>24]. **Horizontal** [ZLP<sup>+</sup>24]. **Horus** [YBY<sup>+</sup>22]. **Hotness** [GZY21, HZK<sup>+</sup>24]. **Hotness-Aware** [HZK<sup>+</sup>24]. **Hotspot** [JLL<sup>+</sup>20]. **Hotspot-Aware** [JLL<sup>+</sup>20]. **Householder** [LZW<sup>+</sup>25]. **HPC** [ASS<sup>+</sup>24, BDS<sup>+</sup>21, GGHP21, HZB<sup>+</sup>24, HMM22, KFS<sup>+</sup>21, KMA<sup>+</sup>20, ONP<sup>+</sup>23, TSC<sup>+</sup>24, YS22, ZLJ<sup>+</sup>23, ZMS<sup>+</sup>22, ZLK<sup>+</sup>22]. **HPETC** [WXT<sup>+</sup>24]. **HPPT** [HGA20]. **HPPT-NoC** [HGA20]. **HpT** [DDT<sup>+</sup>25]. **HRHS** [DNKB20]. **HSA** [WZY<sup>+</sup>22]. **HSA-Net** [WZY<sup>+</sup>22]. **HTLL** [YGW<sup>+</sup>25]. **Hua** [SCL<sup>+</sup>21b]. **Human** [CCYC21]. **HW** [GWLZ21]. **HW/SW** [GWLZ21]. **Hybrid** [CXL<sup>+</sup>23, DDT<sup>+</sup>25, GLF<sup>+</sup>21, HLZ<sup>+</sup>20, JLL<sup>+</sup>20, JLL<sup>+</sup>22, KMBR21, LWZ<sup>+</sup>22, LLL<sup>+</sup>24b, LLL<sup>+</sup>24a, LYDZ21, LHL23, OMD<sup>+</sup>21, TWY<sup>+</sup>20, WWJL24, XWJ<sup>+</sup>20, ZHP<sup>+</sup>23, ZZD<sup>+</sup>24b, ZGZ<sup>+</sup>24, ZGQ<sup>+</sup>21, ZSFX23]. **HybridChain** [TW24]. **Hyper** [LZZ21, LGZ<sup>+</sup>24]. **Hyper-Parameter** [LGZ<sup>+</sup>24]. **Hyper-Parameters** [LZZ21]. **Hypercube** [WLF<sup>+</sup>20]. **Hypergraph** [XRS<sup>+</sup>23]. **Hypergraph-Based** [XRS<sup>+</sup>23]. **Hypergraphs** [HZJH23].

**I/O** [ASMA21, BPTV23, GCL<sup>+</sup>21, HCR<sup>+</sup>22, HLZ<sup>+</sup>20, KLH<sup>+</sup>20a, LCZ<sup>+</sup>20, LZDO24, LXC24, SHC<sup>+</sup>22, TKRB22, WHG<sup>+</sup>22, WYZY24, XWJ<sup>+</sup>20, YYW<sup>+</sup>20]. **I/O-Efficient** [XWJ<sup>+</sup>20]. **IaaS** [FSF<sup>+</sup>20, LHPW20, WLH20b]. **iBalancer** [ZLL22a]. **IBM** [NFP<sup>+</sup>20]. **iCELIA** [YCA<sup>+</sup>20]. **ICN** [LYK20]. **Identical** [WZGM23]. **Identification** [HFW<sup>+</sup>21]. **Identifying** [CTBT21]. **Idle** [YWL<sup>+</sup>24]. **IEEE** [AMN22, Ano20]. **iGniter** [XXC<sup>+</sup>23]. **II** [LSZ<sup>+</sup>21]. **IID** [LCX<sup>+</sup>24, ZLRY22]. **III** [ZRXF23]. **IIoT** [YLC<sup>+</sup>23]. **Image** [CGH<sup>+</sup>22, KY22, WLY22, XRS<sup>+</sup>23]. **Images** [GLF<sup>+</sup>21, MMGR23, ZTA<sup>+</sup>21]. **Imaging** [WLM<sup>+</sup>20, HBG<sup>+</sup>22]. **Imbalance** [CGH<sup>+</sup>22]. **Imbalanced** [DLC<sup>+</sup>21, HYP<sup>+</sup>22]. **iMLBench** [ZZG<sup>+</sup>21a]. **Immature** [CXW<sup>+</sup>24]. **Impact** [GGHP21, LK20, NKP<sup>+</sup>24, OAM<sup>+</sup>25, PM22, ZWK<sup>+</sup>20, ZLZ<sup>+</sup>23]. **Impacts** [YYW<sup>+</sup>20]. **Implementation** [DSW<sup>+</sup>23, HPB21, JDD<sup>+</sup>24, KK23, SYD<sup>+</sup>24, ZGZ<sup>+</sup>23]. **Implementations** [GXW22, GLP<sup>+</sup>21, WDCK23]. **Implementing** [IATB20]. **Implications** [ZTA<sup>+</sup>21]. **Improve** [FSPE20, KPA<sup>+</sup>20, LXC24, LHL23]. **Improved** [HFW<sup>+</sup>21, Nak21, ZRXF23]. **Improvement** [LCM<sup>+</sup>20]. **Improving** [CCZ<sup>+</sup>21, DMI<sup>+</sup>23, GWLZ21, KLH<sup>+</sup>20a, KM23a, TWY<sup>+</sup>20, TXX<sup>+</sup>21, WHG<sup>+</sup>22, WSHJ23, ZCJY20, ZFW<sup>+</sup>20, ZYF<sup>+</sup>20]. **In-Band** [SPS<sup>+</sup>24]. **In-Line** [ZYF<sup>+</sup>20]. **In-Memory** [JLL<sup>+</sup>20, LHZ<sup>+</sup>23, QXL<sup>+</sup>20, XHQC20, GGA24]. **In-Network** [LYK20, LTT<sup>+</sup>20, ZPL<sup>+</sup>22]. **In-Place** [SSS20]. **in-Server** [ZLL22a]. **In-Storage** [JLK<sup>+</sup>20]. **Incentive** [LHL<sup>+</sup>22, WSM<sup>+</sup>20, WHL<sup>+</sup>23, ZLCL20]. **Incomplete** [HXW<sup>+</sup>20]. **Incremental**

[LXQ<sup>+</sup>24, SMK<sup>+</sup>23]. **Independent** [QHC20]. **Index** [Ano20, HZK<sup>+</sup>24, LZL<sup>+</sup>24, LZL<sup>+</sup>24]. **Indexing** [SKV<sup>+</sup>20, WYW<sup>+</sup>22]. **Induced** [CEP22]. **Industrial** [ZYX<sup>+</sup>22, ZWZ<sup>+</sup>25]. **Inference** [CZZY23, DZS<sup>+</sup>21, FC23, GLW<sup>+</sup>21, HZX<sup>+</sup>24, JZLZ24, KM23a, LMH<sup>+</sup>20, LLK22, LH22, LJW<sup>+</sup>23, LLR<sup>+</sup>24, MHZ<sup>+</sup>22, QXL<sup>+</sup>24, WWJL24, XZL<sup>+</sup>21, XXC<sup>+</sup>23, YZSX23, ZZQ<sup>+</sup>21, ZP23, ZCHZ23, ZLW<sup>+</sup>23, ZZK<sup>+</sup>25]. **Influence** [GK21, SSH21]. **Influence-Maximization** [GK21]. **Information** [DLMF22, DNLX25, HXW<sup>+</sup>20, SLY<sup>+</sup>23, UXL<sup>+</sup>21, ZSFX23]. **Information-Coordination** [DLMF22]. **Infrastructure** [LJT<sup>+</sup>25, Nak21, SMSK21, ZJS<sup>+</sup>24]. **Infrastructure-Less** [ZJS<sup>+</sup>24]. **Infrastructures** [VMT<sup>+</sup>20]. **Initiative** [WR23]. **Inline** [HKL<sup>+</sup>20]. **Innovative** [AMN22]. **Input** [LAY21, WJZ<sup>+</sup>24]. **Input-Aware** [WJZ<sup>+</sup>24]. **Inspection** [LIP<sup>+</sup>21]. **Inspired** [HGA20, WQZD25]. **InSS** [HZX<sup>+</sup>24]. **Instability** [SWG23]. **Instability-Resilient** [SWG23]. **Instantly** [Mei23]. **Instructions** [CBB<sup>+</sup>22]. **INT** [SPS<sup>+</sup>24, YLS<sup>+</sup>23]. **INT-Label** [SPS<sup>+</sup>24]. **Integer** [WRLS22]. **Integer-Only** [WRLS22]. **Integrated** [KAT<sup>+</sup>20, LXY<sup>+</sup>25, SKV<sup>+</sup>20, TMP23, ZZY<sup>+</sup>21, ZZG<sup>+</sup>21a]. **Integrating** [OS20]. **Integration** [AMW<sup>+</sup>21]. **Integrity** [CA20a, DFJ<sup>+</sup>23, LHC<sup>+</sup>21, LCH23, ZCZ<sup>+</sup>23]. **Intel** [PRL20, SWOM20]. **Intelligence** [FC23, JBY<sup>+</sup>23, LNX<sup>+</sup>22]. **Intelligent** [CLMW22, GCL<sup>+</sup>22, HZX<sup>+</sup>24, LWZ<sup>+</sup>22, LJM<sup>+</sup>23, SCS<sup>+</sup>23]. **Intensive** [GXC<sup>+</sup>23, LK20, NAL<sup>+</sup>20, XLL<sup>+</sup>20a, YZWT20]. **Intent** [DHM25]. **Inter** [DNLX25, LYC<sup>+</sup>25, SFW<sup>+</sup>24]. **Inter-Datacenter** [DNLX25, SFW<sup>+</sup>24]. **Inter-Shard** [LYC<sup>+</sup>25]. **Interaction** [MR24, ZCL<sup>+</sup>22]. **Interactions** [GDS<sup>+</sup>22]. **Interconnect** [LSC<sup>+</sup>20]. **Interconnection** [HLH22, LDL22, WLF<sup>+</sup>20]. **Interconnects** [LLK22]. **Interest** [WXY<sup>+</sup>25]. **Interface** [LXC24, ZWL<sup>+</sup>21]. **Interfaces** [KBA<sup>+</sup>24]. **Interference** [LDZ<sup>+</sup>24, MXS21, WYZY24, XXC<sup>+</sup>23, YBY<sup>+</sup>22, ZGM21]. **Interference-Aware** [MXS21, XXC<sup>+</sup>23, YBY<sup>+</sup>22, ZGM21]. **Interleaved** [MAOA22]. **Intermittent** [SLHH23]. **Internet** [ZWZ<sup>+</sup>25]. **Interprocedural** [GZJ<sup>+</sup>21]. **Interval** [RZLT20]. **Intra** [KLH<sup>+</sup>20a, SFW<sup>+</sup>24]. **Intra-** [SFW<sup>+</sup>24]. **Intra-Node** [KLH<sup>+</sup>20a]. **Intrusion** [CSZ<sup>+</sup>23]. **Intrusive** [SdR<sup>+</sup>21]. **Invalidation** [ZYK<sup>+</sup>22]. **Investigating** [LYDZ21]. **IO** [BPTV23, HZB<sup>+</sup>24]. **IO-Sets** [BPTV23]. **IoT** [CZL<sup>+</sup>22, DLMF22, FWT<sup>+</sup>24, LLX<sup>+</sup>22, LXC<sup>+</sup>22, LDJX<sup>+</sup>23, LLR<sup>+</sup>24, MMR<sup>+</sup>21, WNA<sup>+</sup>20, ZJS<sup>+</sup>24]. **IPPTS** [DS23, DFLG21]. **IrGEMM** [WJZ<sup>+</sup>24]. **IRIS** [KLJV24]. **Irregular** [LHL23, WJZ<sup>+</sup>24]. **Irrevocability** [TGFPRA20]. **ISA** [SZS<sup>+</sup>23, SZ20, YWS<sup>+</sup>23]. **Isolation** [FSPE20]. **Issue** [AMN22]. **Issuing** [LWL<sup>+</sup>22a]. **Iterative** [BCVD23, DMPR22, ZGG21]. **Jacobi** [AMKS21]. **Jacobi-Embedded** [AMKS21]. **Job** [AD25, BM20, KKA<sup>+</sup>20, KMA<sup>+</sup>20, LJM<sup>+</sup>23, RZLT20, YZWT20]. **Jobs** [CLL22, GCL<sup>+</sup>22, HND20, HLZ<sup>+</sup>21, LZJ<sup>+</sup>20, LYZS24, ZDC<sup>+</sup>23, ZLR<sup>+</sup>20]. **Join** [ABC<sup>+</sup>24, NAL<sup>+</sup>20]. **Joint** [CLY<sup>+</sup>24, HWW<sup>+</sup>23, JXX<sup>+</sup>23, LSL<sup>+</sup>23, LJT<sup>+</sup>25, LSY21, RCW<sup>+</sup>23, WHL<sup>+</sup>23, WCD<sup>+</sup>24, WCN<sup>+</sup>24, XTH<sup>+</sup>23, ZZG<sup>+</sup>21b, ZXX<sup>+</sup>25]. **Jump** [JLY<sup>+</sup>23b]. **Just** [JMF22]. **Just-In-Time** [JMF22]. **K-Asynchronous** [ZLRY22]. **K-Athena** [GGO21]. **KEM** [GXW22]. **Kerbosch** [WCT21]. **Kernel** [CXÖ<sup>+</sup>20, KOA22, SYT20, WSHJ23]. **Kernels** [CTBT21, FBD22, GK21, LJZ<sup>+</sup>20,

MZC<sup>+22b</sup>, SNN<sup>+20</sup>, WQKH20]. **Key** [ACH<sup>+20</sup>, JLY<sup>+23a</sup>, JLL<sup>+20</sup>, LCLW21, LCM<sup>+20</sup>, PM22, QXL<sup>+20</sup>, SDZ21, TWX22, ZZM<sup>+23</sup>]. **Key-Value** [LCLW21]. **Khatri** [AAA21]. **KLNK** [CLZ<sup>+24</sup>]. **Knowledge** [BLYZ21, JBY<sup>+23</sup>, MHLM24, ZXX<sup>+25</sup>]. **Known** [CL20a, MD22]. **Kokkos** [TLGA<sup>+22</sup>]. **KV** [QXL<sup>+20</sup>]. **KVM** [IYAK23]. **Kyber** [GJCC21, JDD<sup>+24</sup>].

**Label** [ABG20, SPS<sup>+24</sup>]. **Labeling** [SPS<sup>+24</sup>]. **Labels** [XYW22]. **Lambda** [SMSK21]. **Landing** [GLL<sup>+21</sup>]. **Landlord** [SPCT23]. **Large** [CBB<sup>+20</sup>, CLL<sup>+21</sup>, CQZ<sup>+24</sup>, CGH<sup>+22</sup>, DSW<sup>+23</sup>, DSZ<sup>+24</sup>, GLP<sup>+21</sup>, GZY<sup>+21</sup>, GZJ<sup>+21</sup>, HWF<sup>+22</sup>, JWZ<sup>+24</sup>, KSB<sup>+22</sup>, KKA<sup>+20</sup>, LYZC22, LZQ<sup>+23</sup>, LH22, LHXH22, LMX<sup>+24</sup>, LZF<sup>+24</sup>, LHPW20, MCT21, OMD<sup>+21</sup>, PH21, TSW<sup>+21</sup>, WLP<sup>+23</sup>, WZL<sup>+23</sup>, YHS<sup>+20</sup>, YFQ25, YZL<sup>+20</sup>, ZZH<sup>+20a</sup>, ZJH<sup>+23</sup>, ZYW<sup>+23</sup>, ZTA<sup>+21</sup>, ZSL<sup>+24</sup>, ZSX<sup>+20</sup>, ZCW<sup>+20</sup>, ZXX<sup>+25</sup>, ZSFX23]. **Large-Scale** [CBB<sup>+20</sup>, CLL<sup>+21</sup>, CQZ<sup>+24</sup>, CGH<sup>+22</sup>, DSW<sup>+23</sup>, DSZ<sup>+24</sup>, GZY21, GZJ<sup>+21</sup>, HWF<sup>+22</sup>, JWZ<sup>+24</sup>, KSB<sup>+22</sup>, LYZC22, LHXH22, LZF<sup>+24</sup>, PH21, TSW<sup>+21</sup>, WLP<sup>+23</sup>, YHS<sup>+20</sup>, YFQ25, YZL<sup>+20</sup>, ZJH<sup>+23</sup>, ZYW<sup>+23</sup>, ZTA<sup>+21</sup>, ZSL<sup>+24</sup>, ZCW<sup>+20</sup>, ZSFX23]. **Latency** [AKA22, Ans20, CZR20, JLY<sup>+23a</sup>, KAA20, LWZ23b, LGH<sup>+24</sup>, LSY21, LLP<sup>+23</sup>, NAL<sup>+20</sup>, OHWL21, QXL<sup>+20</sup>, SLG<sup>+23</sup>, TLQ<sup>+20</sup>, WQZD25, YGW<sup>+25</sup>, ZZQ<sup>+21</sup>, ZLL22a, ZP23]. **Latency-Aware** [YGW<sup>+25</sup>]. **Latency-Critical** [LGH<sup>+24</sup>]. **Latency-Sensitive** [LLP<sup>+23</sup>]. **Lattice** [GVD<sup>+22</sup>, HLVR21, LZS<sup>+24</sup>, LCL<sup>+24</sup>]. **Lattice-Based** [LZS<sup>+24</sup>]. **Launch** [RZLT20]. **Launching** [DDX<sup>+24</sup>]. **law** [ZJH<sup>+23</sup>]. **Layer** [ALAK20, LFZ<sup>+21</sup>, Mei23, ZBB<sup>+22</sup>, ZYX<sup>+22</sup>]. **Layout** [WHG<sup>+22</sup>]. **LB** [LWZ23b]. **LB-Chain** [LWZ23b]. **LB4OMP** [KEMC22]. **Leader**

[KM23b, SPZE20, SOI<sup>+20</sup>]. **Leadership** [MTT<sup>+22</sup>]. **Leadership-Class** [MTT<sup>+22</sup>]. **Leakage** [WLZ<sup>+23</sup>]. **Leap** [CYZ<sup>+23</sup>]. **Leap-Format** [CYZ<sup>+23</sup>]. **Learned** [LZL<sup>+24</sup>, LZL<sup>+24</sup>]. **Learning** [ASS<sup>+24</sup>, AB21, CRZ<sup>+23</sup>, CQW<sup>+20</sup>, CZH<sup>+20a</sup>, CZH<sup>+20b</sup>, CHM<sup>+20</sup>, CLMW22, CZZY23, CWC<sup>+23</sup>, CLG<sup>+24</sup>, CYZ<sup>+24</sup>, CHY<sup>+24</sup>, CXW<sup>+24</sup>, CLY<sup>+24</sup>, CLG<sup>+21</sup>, CLZ<sup>+21</sup>, CXL<sup>+23</sup>, CIZ<sup>+20</sup>, CCZ<sup>+21</sup>, CSZ<sup>+23</sup>, DTN<sup>+22</sup>, DLC<sup>+21</sup>, DLJ<sup>+22</sup>, DSZ<sup>+24</sup>, EFME24, FWT<sup>+24</sup>, FLPL22, GHM<sup>+24</sup>, GLL<sup>+21</sup>, GCL<sup>+22</sup>, GZS<sup>+25</sup>, GSH<sup>+21</sup>, GWLX22, GGL<sup>+23</sup>, HLO<sup>+21</sup>, HLW<sup>+21a</sup>, HHJ<sup>+25</sup>, HZW<sup>+21</sup>, HAD<sup>+22</sup>, HYL<sup>+23</sup>, HYL<sup>+24</sup>, HLW<sup>+21b</sup>, HWS<sup>+24</sup>, IRB21, JHB24, JXX<sup>+23</sup>, JWZ<sup>+23</sup>, KSZ24, KMBR21, KFEG21, KK23, KSVR23, KKP21, KOA22, LWL<sup>+24</sup>, LHRX20, LWZ<sup>+23a</sup>, LZJ<sup>+20</sup>, LCCZ20a, LCX<sup>+22</sup>, LZW<sup>+22a</sup>, LCZ<sup>+23</sup>, LZZ<sup>+23</sup>, LYZS24, LXQ<sup>+24</sup>, LXY<sup>+25</sup>, LNX<sup>+22</sup>, LCCZ20b, LTH<sup>+21</sup>, LXC<sup>+22</sup>, LJM<sup>+23</sup>, LPL23, LWX<sup>+23</sup>, LZW<sup>+23</sup>, LLZ<sup>+23</sup>, LWY<sup>+22</sup>, MHLM24, MAY<sup>+25</sup>, MZC<sup>+22b</sup>, MHM22, MGBD24, MMGR23, NLX<sup>+22</sup>, OMD<sup>+21</sup>, PZL<sup>+22</sup>, PBC<sup>+21</sup>, Pil23, QXL<sup>+24</sup>, QZCZ21, QWHC21, SGJ<sup>+20</sup>, SFYB21, SCL21a, SGH<sup>+23</sup>, SCA23, SDBM23, SZCL23, TW24, TSLC23, UXL<sup>+21</sup>, WL20, WNL20, WGLZ20, WHM<sup>+21</sup>, WLY22, WZL<sup>+22</sup>, WZHW22, WHM<sup>+23</sup>, WHL<sup>+23</sup>, WHM<sup>+24</sup>]. **Learning** [WXX<sup>+24</sup>, WLH20b, WHLM21, WYW21, WHLM23, WYZ<sup>+24</sup>, WUR<sup>+24</sup>, WWJL24, WXH<sup>+24</sup>, XJX24, XXM<sup>+20</sup>, XYW22, XLZD24, YCA<sup>+20</sup>, YS22, YFB<sup>+23</sup>, YJWM24, YSG<sup>+22</sup>, YBY<sup>+22</sup>, YZWT20, YDL23, YWL<sup>+24</sup>, ZJHS20, ZLYL22, ZZD<sup>+24a</sup>, ZLWW20, ZZH<sup>+20a</sup>, ZCZ<sup>+21</sup>, ZZG<sup>+21a</sup>, ZGM21, ZLD<sup>+23</sup>, ZLP<sup>+24</sup>, ZDC<sup>+23</sup>, ZYX<sup>+22</sup>, ZWL<sup>+21</sup>, ZGQ<sup>+21</sup>, ZLRY22, ZLW<sup>+23</sup>]. **Learning-Augmented** [QXL<sup>+24</sup>]. **Learning-Based** [HYL<sup>+24</sup>, KMBR21, LWX<sup>+23</sup>, LLZ<sup>+23</sup>].

**Learning-Driven** [PBC<sup>+</sup>21, ZGM21]. **Least** [CFLY21]. **Ledger** [LWL<sup>+</sup>22a]. **Legacy** [CFM<sup>+</sup>21a]. **LegoSwap** [LLS<sup>+</sup>24]. **Less** [LZF<sup>+</sup>24, ZJS<sup>+</sup>24]. **Level** [ASMA21, AHSW23, BSPM23, DLJ<sup>+</sup>22, DSZ<sup>+</sup>24, GSL<sup>+</sup>20, GXW<sup>+</sup>20, GCL<sup>+</sup>21, GXC<sup>+</sup>23, HSH<sup>+</sup>22, IATB20, KMLE20, SHZ<sup>+</sup>23, ZSL<sup>+</sup>21, ZZD<sup>+</sup>24b, dBMH21]. **Level-Based** [AHSW23]. **Leveraging** [BPP21, HYL<sup>+</sup>23, ZZH<sup>+</sup>20b]. **libEnsemble** [HLNW22]. **Liberator** [LTZ<sup>+</sup>23]. **Library** [BCG23, CBB<sup>+</sup>20, CDvK<sup>+</sup>22, HLNW22, KEMC22, SP20]. **Light** [IXS22]. **Light-Weight** [IXS22]. **LightFed** [GWLX22]. **Lightweight** [CZR20, CGL<sup>+</sup>22, HLLL22, SZS<sup>+</sup>23, SPS<sup>+</sup>24, WYZ<sup>+</sup>24, ZHX<sup>+</sup>22]. **Like** [XRS<sup>+</sup>23]. **Limited** [GBM20]. **Line** [PWX<sup>+</sup>23, ZYF<sup>+</sup>20]. **Linear** [BCVD23, CSJB20, HLS<sup>+</sup>23, LRBV23, LAC24, PZL<sup>+</sup>22, SZS<sup>+</sup>23]. **LINPACK** [TSW<sup>+</sup>21]. **Liquid** [GCL<sup>+</sup>22]. **List\*** [Ano21]. **Live** [CQZ<sup>+</sup>21, CWXC24, HTB22, LZM<sup>+</sup>20, ZYW<sup>+</sup>23, ZZD<sup>+</sup>24b]. **Load** [AAA21, Ans20, CAAB20, CGH<sup>+</sup>22, DZL<sup>+</sup>21, DFX20, KBA<sup>+</sup>24, KEMC22, LWZ23b, LYZS24, LXC<sup>+</sup>22, MGG<sup>+</sup>20, SPSP20, XZY<sup>+</sup>24, YWH<sup>+</sup>20, ZLL22a]. **Load-Aware** [ZLL22a]. **Load-Balanced** [LWZ23b, XZY<sup>+</sup>24, YWH<sup>+</sup>20]. **Load-Balancing** [LXC<sup>+</sup>22]. **Loads** [SFW<sup>+</sup>24]. **Local** [CGM21, DN LX25, GLL<sup>+</sup>20, WXX<sup>+</sup>24]. **Local-Density** [GLL<sup>+</sup>20]. **Locality** [CWXC24, CWL<sup>+</sup>21, FTYL20, HNKO20, KFEG21, KS23]. **Locality-Aware** [FTYL20, HNKO20, KS23]. **Locality-Preserving** [CWXC24]. **Localization** [LGH<sup>+</sup>24]. **Localized** [DDN<sup>+</sup>22]. **Locally** [WSLX22]. **Location** [SMCH20]. **Location-Aware** [SMCH20]. **Lock** [PHY20]. **Lock-Free** [PHY20]. **Locking** [GXW<sup>+</sup>20]. **LOCUS** [CZJ<sup>+</sup>22]. **LOFS** [CGL<sup>+</sup>22]. **Log** [DDN<sup>+</sup>22]. **Logging** [DDN<sup>+</sup>22]. **Logical** [LCIS24]. **Long** [BDWH24, CTD<sup>+</sup>23, CZZ<sup>+</sup>22, HLW<sup>+</sup>20]. **Long-Range** [BDWH24, CTD<sup>+</sup>23]. **Long-Term** [CZZ<sup>+</sup>22]. **LoomIO** [HSH<sup>+</sup>22]. **Loops** [COE20, KKP21, MDM22]. **Lossless** [CTD<sup>+</sup>23, TLQ<sup>+</sup>20, WGBS23]. **Lossy** [SZCL23, SYS<sup>+</sup>22, WLL<sup>+</sup>20, WPG<sup>+</sup>24, ZLX<sup>+</sup>20]. **Low** [Ans20, CZR20, DFX20, DWZ<sup>+</sup>24, JLWS24, JLY<sup>+</sup>23a, LJZY20, LWZ23b, OHWL21, QXL<sup>+</sup>20, WL20, WLF<sup>+</sup>20, WQZD25, XWDC23, YRQ23, ZZQ<sup>+</sup>21, ZP23, ZSFX23]. **Low-Cost** [DFXY20, DWZ<sup>+</sup>24]. **Low-Latency** [LWZ23b, WQZD25, ZP23]. **Low-Memory** [ZSFX23]. **Low-Power** [WL20]. **Low-Rate** [LJZY20]. **LRU** [ZYK<sup>+</sup>22]. **LSH** [PZL<sup>+</sup>22, ZPL<sup>+</sup>22]. **LSH-Based** [ZPL<sup>+</sup>22]. **LSTM** [HLW<sup>+</sup>20].

**Machine** [BADP22, CLZ<sup>+</sup>21, FZD<sup>+</sup>24, GLL<sup>+</sup>21, GSH<sup>+</sup>21, HZW<sup>+</sup>21, HWF<sup>+</sup>22, IRB21, JXX<sup>+</sup>23, KFEG21, KKP21, LZJ<sup>+</sup>20, LZX<sup>+</sup>21, LZZ<sup>+</sup>23, LLZ<sup>+</sup>23, MR24, RZLT20, WDL<sup>+</sup>20, WNL20, WGLZ20, WZL<sup>+</sup>22, XXM<sup>+</sup>20, ZDK<sup>+</sup>22, ZCZ<sup>+</sup>21, ZZG<sup>+</sup>21a, ZZD<sup>+</sup>24b]. **Machine-Centric** [ZZD<sup>+</sup>24b]. **Machine-Learning-Based** [KFEG21]. **Machines** [GKK21, HTB22, KPHA20]. **Magnetohydrodynamics** [GGO21]. **Maintenance** [HSY<sup>+</sup>20, HZJH23]. **Makespan** [YOM21]. **Making** [KMLE20, SQR<sup>+</sup>21]. **Malicious** [WIBD22]. **Malleability** [TSC<sup>+</sup>24]. **Malware** [GLL<sup>+</sup>21]. **Manage** [WHRL21]. **Management** [ASLPE20, BPTV23, CGLC20, CIZ<sup>+</sup>20, HTB22, HTL<sup>+</sup>24, HCA24, IRB21, JLL<sup>+</sup>20, KSP<sup>+</sup>20, LSY21, SGJ<sup>+</sup>20, SDHQ21, TXX<sup>+</sup>21, WZHW22, WYZY24, WNA<sup>+</sup>20, YLC<sup>+</sup>23, ZRC<sup>+</sup>24]. **Manager** [BSPM23]. **Many** [KK24, KKS21, LX23, YZL<sup>+</sup>20, YZS<sup>+</sup>21, ZFY<sup>+</sup>20]. **Many-Camera** [KKS21]. **Many-Core** [LX23, YZL<sup>+</sup>20, YZS<sup>+</sup>21, ZFY<sup>+</sup>20]. **Many-to-Many** [KK24]. **Manycore**

[DDT<sup>+</sup>25, LLY<sup>+</sup>20]. **Manycores** [KSP<sup>+</sup>20]. **Mapped** [PGY<sup>+</sup>22]. **Mapping** [CCYC21, CZP<sup>+</sup>23, KOA22, LZX<sup>+</sup>21, ZMP23, ZGZ<sup>+</sup>24]. **Mapping-Aware** [KOA22]. **MapReduce** [GGZ<sup>+</sup>20, TRN<sup>+</sup>21]. **Marked** [LGZ<sup>+</sup>21]. **Market** [GLL<sup>+</sup>21, ZLK<sup>+</sup>22]. **Market-Scale** [GLL<sup>+</sup>21]. **Markets** [AKG20]. **Markov** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, SCA23]. **Massive** [DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, PKJ<sup>+</sup>22, ZCZ<sup>+</sup>22]. **Massively** [BCG23, HYL<sup>+</sup>20, KM23a]. **Matching** [JLK<sup>+</sup>20, XLL<sup>+</sup>20a]. **Materials** [WXZ24]. **Mathematical** [SP20]. **Matrices** [AHSW23]. **Matricized** [AAA21]. **Matrix** [AHSW23, CFLY21, HLB<sup>+</sup>23, HC24, MKJ<sup>+</sup>22, SNK20, YFD<sup>+</sup>24, ZXG<sup>+</sup>22, ZKP20]. **Matrix-Multiple** [HC24]. **Matrix-Power-Vector** [AHSW23]. **Max** [FLPL22]. **Maximal** [WCT21]. **Maximization** [AKZ<sup>+</sup>20, CZZ<sup>+</sup>22, GK21, MLWX20, SSH21, WZZ<sup>+</sup>20]. **Maximized** [TWYL20]. **Maximizing** [FC23, LLX<sup>+</sup>22, LLL<sup>+</sup>23a]. **MC** [SNK20]. **MCDS** [TCJ22b]. **MCFsyn** [LGZ<sup>+</sup>21]. **MCMC** [DMST20]. **MD** [BDWH24]. **MEAN** [XCL<sup>+</sup>23]. **Means** [YZL<sup>+</sup>20]. **Measurement** [LXW<sup>+</sup>23, RT25, WXHZ20, WXT<sup>+</sup>24, YLS<sup>+</sup>23]. **Measurements** [WLP<sup>+</sup>23]. **MEC** [CZJ<sup>+</sup>22, LTH<sup>+</sup>21, ZXX<sup>+</sup>25]. **Mechanism** [CJLW22, GLF<sup>+</sup>21, GHG<sup>+</sup>20, HYL<sup>+</sup>23, LCIS24, LHL<sup>+</sup>22, LLZ<sup>+</sup>23, WHL<sup>+</sup>23, ZTL24, ZYX<sup>+</sup>22, ZLCL20]. **Mechanisms** [BBG22, WSM<sup>+</sup>20]. **Medical** [XRS<sup>+</sup>23]. **Medium** [KAA21]. **Medium-Grain** [KAA21]. **Meets** [CLX<sup>+</sup>23, XXM<sup>+</sup>20]. **Membership** [MHZ<sup>+</sup>22]. **Memory** [ASS20, ASH<sup>+</sup>22, CZP<sup>+</sup>23, CC23, CKO<sup>+</sup>21, CLZ<sup>+</sup>20, CLZ<sup>+</sup>24, DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, GGA24, GGZ<sup>+</sup>20, GKK21, GN22, GBM20, HLW<sup>+</sup>20, HZK<sup>+</sup>24, JLL<sup>+</sup>20, KSZ24, KSW<sup>+</sup>22, LK20, LZZ21, LAG<sup>+</sup>22, LL22, LTZ<sup>+</sup>23, LZDO24, LXL<sup>+</sup>24, LLS<sup>+</sup>24, LLL<sup>+</sup>24a, LHZ<sup>+</sup>23, LHL23, LAC24, PGY<sup>+</sup>22, PKJ<sup>+</sup>22, QXL<sup>+</sup>20, RP20, SBM24, SYT20, TWY<sup>+</sup>20, TGFPRA20, TGFPRA22, WC20, XHQC20, ZZM<sup>+</sup>23, ZSL<sup>+</sup>23, ZXW<sup>+</sup>24, ZCZ<sup>+</sup>22, ZRC<sup>+</sup>24, ZSFX23]. **Memory-Centric** [DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, PKJ<sup>+</sup>22, ZSL<sup>+</sup>23, ZCZ<sup>+</sup>22]. **Memory-Efficient** [GGZ<sup>+</sup>20, LLL<sup>+</sup>24a]. **Memory-Mapped** [PGY<sup>+</sup>22]. **MEMPHA** [KHOI20]. **Memristive** [ZCL<sup>+</sup>22]. **MemXCT** [DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, LMX<sup>+</sup>22, PKJ<sup>+</sup>22, ZCZ<sup>+</sup>22, HBG<sup>+</sup>22]. **Merak** [LLT<sup>+</sup>23]. **Merging** [LXC24, SCL21a]. **Meshes** [KK24]. **Message** [DDN<sup>+</sup>22, KHOI20, KM23b]. **Message-Passing** [KHOI20]. **Meta** [WHM<sup>+</sup>21]. **Metadata** [ZZM<sup>+</sup>23, ZCW<sup>+</sup>20]. **Metal** [CLZ<sup>+</sup>22a]. **Method** [AMKS21, DTN<sup>+</sup>22, GVD<sup>+</sup>22, KOA22, LYZC22, LLL<sup>+</sup>24b, LCL<sup>+</sup>24, QQD<sup>+</sup>24, RCW<sup>+</sup>23, TWY<sup>+</sup>20, WXZ24, YYL<sup>+</sup>24, ZZSC20, IM20]. **Methods** [ASB25, AMW<sup>+</sup>21, LZX<sup>+</sup>21, TXX<sup>+</sup>21, ZGNZ22]. **Metric** [LDZ<sup>+</sup>24]. **MF** [HLB<sup>+</sup>23]. **MG** [SCL21a]. **MG-WFBP** [SCL21a]. **Microarchitectures** [IXS22]. **Microbenchmarks** [SLG<sup>+</sup>23]. **Microglia** [ZL24]. **Microservice** [CZL<sup>+</sup>24, DFP23, FZC<sup>+</sup>22, HWW<sup>+</sup>23, LWY<sup>+</sup>22, SFW<sup>+</sup>24, WDJ21, WLY<sup>+</sup>20]. **Middleware** [WHRL21]. **MIG** [QXL<sup>+</sup>24]. **Migration** [CWXC24, CLX<sup>+</sup>23, HTB22, LWZ23b, LTH<sup>+</sup>21, LZM<sup>+</sup>20, TWY<sup>+</sup>20]. **Millimeter** [GDZ<sup>+</sup>20]. **Millimeter-Scale** [GDZ<sup>+</sup>20]. **Million** [HFC<sup>+</sup>23]. **Millisecond** [ZLL22a]. **Min** [FLPL22]. **Min-Max** [FLPL22]. **Minimal** [Pil23, WXY<sup>+</sup>25]. **Minimization** [LSY21]. **Minimizing** [KAA20, Mei23, XLL<sup>+</sup>20a]. **Minimum** [CKS<sup>+</sup>20, ZKL24]. **Minimum-Cost** [ZKL24]. **Mining** [MCT21, ZJGD21]. **Minority** [HXW<sup>+</sup>20, ZZH<sup>+</sup>20a]. **Miosix**

[ATF23]. **MIPD** [ZW22a]. **Miss** [WJL+24]. **Mistakes** [FWT+24]. **Mitaka** [LZS+24]. **Mitigating** [IYAK23, LLC+21, NJG+22]. **Mitigation** [TGFPRA22]. **Mix** [SZZY24]. **Mixed** [ACP+22, CBL22, LLD22, QJC+24]. **Mixed-Criticality** [CBL22]. **Mixed-Precision** [ACP+22]. **Mixing** [XYW22, sKW22]. **ML** [AKA22, WPZ22]. **MM\*** [HLH22]. **MO** [DQC+21]. **MO-Tree** [DQC+21]. **Mobile** [BBGY20, BBG22, DLC+21, GLL+21, HLL22, JBLJ23, JZLZ24, LLHJ20, LLS+24, LWZ+23, LJH+23, MLWX20, RXL+20, TCJ22b, WIBD22, WHLM21, XZL+21]. **Mobility** [WNA+20]. **Mode** [BK21, CFM+21b, LCG+21, MKKS21, SLX+21b, SCL+21b, ZZH+21]. **Model** [AA24, AD25, BM20, BOGM21, CYZ+23, CZH+20a, CZH+20b, DDT+25, DZS+21, GWLX22, HLH22, HLS+23, JXX+23, JWZ+23, KHOI20, LZW+22a, LWC+22, LSL+23, LJT+25, LDJX+23, LHPW20, MHLM24, MZWX21, MD22, NAL+20, NK21, SZCL23, TLGA+22, WHM+23, WFY+24, YLW+22, ZLD+23, ZLW+23, ZXX+25, ZLCW23]. **Model-Based** [WHM+23]. **Model-Parallel** [HLS+23]. **Modeling** [ACP+22, COE20, LK21, LMF23, TLH22, WDL+20, WLL+20, ZLJ+23]. **Modelling** [FTYL20, TMP23]. **Models** [BFK+23, DA20, GLP+21, HLS+23, JZLZ24, KAA21, LLT+23, LHRX20, LCCZ20a, LZQ+23, LMX+24, LYN+20, MHZ+22, TCJ22a, ZXW+24]. **Modern** [KK23, LSC+20, LHZ+23, MXS21, TSC+24, ZCHZ23]. **Modulo** [SDMC24, ZSW+20]. **MoE** [ZXW+24]. **Molecular** [DLY+24]. **Moment** [GVD+22]. **Momentum** [LCCZ20b, YFB+23]. **Monetary** [ZLK+22]. **Monitoring** [MXS21, SMSK21]. **Motif** [ZJGD21]. **MPAS** [HFC+23]. **MPAS-A** [HFC+23]. **MPI** [CBB+20, CTBT21, DDN+22, DDX+24, GGZ+20, KLH+20a, TPV20, WGBS23]. **MPI-GPU** [TPV20]. **MPMoE** [ZXW+24]. **MPSoC** [SJLN20]. **MPSoCs** [YOM21]. **MRAM** [HCR+22, YCA+20]. **MRCN** [LKH23]. **MSA** [WBS23]. **Multi** [BCVD23, BLK+20, CAAB20, CZH+20a, CZH+20b, CQZ+24, CLY+24, CWY+23, COE20, CZZM24, DLY+24, DSZ+24, GM21, HCG+23, HZX+24, HZW+21, HLB+23, JHB24, JYF+24, KSVR23, LK20, LFZ+21, LWZ+22, LSW+23, LCH23, LZZ+23, LLK24, LXY+25, LZP24, LTH+21, LJM+23, LLL+23a, LWX+23, LCM+20, LGZ+21, MZC+22a, MAOA22, MXS21, MHM22, MWNK22, OQCW20, SCYJ21, SMCH20, SRD+20, TLH22, TPV20, WZHW22, WMG+23, WBS23, XCH+22, XZW+24, XLZD24, XSC+23, YFB+23, YFD+24, YZL24, YSG+22, YHT+23, YYL+24, ZXGZ21, ZZY+21, ZW22b, ZLJ+23, ZZC+23, ZLZ+23, ZDC+23, ZXL+24, ZJS+24, ZWL+21, ZCL+22, ZF23, ZLR+20]. **Multi-Access** [CZZM24, XCH+22, XZW+24, YHT+23, ZXL+24]. **Multi-Agent** [CQZ+24, CLY+24, JHB24, LZZ+23, LXY+25, LTH+21, ZXGZ21, ZCL+22]. **Multi-Body** [DLY+24]. **Multi-Cloud** [LSW+23, LCH23, SMCH20]. **Multi-Component** [XSC+23]. **Multi-Constrained** [ZLZ+23]. **Multi-Constraint** [SRD+20]. **Multi-Copy** [ZZC+23]. **Multi-Core** [BLK+20, JYF+24, YFD+24]. **Multi-Cores** [WZHW22, YYL+24]. **Multi-CPU** [HLB+23]. **Multi-CPU/GPU** [HLB+23]. **Multi-Data** [CLY+24]. **Multi-Dimensional** [ZJS+24]. **Multi-DNN** [LLK24, YZL24]. **Multi-Domain** [CWY+23]. **Multi-FPGA** [LZP24]. **Multi-GPU** [BCVD23, GM21, HZX+24, ZW22b]. **Multi-Grid** [YYL+24]. **Multi-Hop** [SCYJ21]. **Multi-Interface** [ZWL+21]. **Multi-Job** [LJM+23]. **Multi-Layer**

[LFZ<sup>+</sup>21]. **Multi-Level** [DSZ<sup>+</sup>24]. **Multi-Objective** [HZW<sup>+</sup>21, MAOA22]. **Multi-OS** [TLH22]. **Multi-Owner** [WMG<sup>+</sup>23]. **Multi-Parameter** [ZLJ<sup>+</sup>23]. **Multi-Party** [LGZ<sup>+</sup>21]. **Multi-Query** [ZZY<sup>+</sup>21]. **Multi-Replica** [LCH23]. **Multi-Resolution** [TPV20]. **Multi-Server** [ZDC<sup>+</sup>23]. **Multi-Socket** [COE20]. **Multi-SP** [HCG<sup>+</sup>23]. **Multi-Stage** [LCM<sup>+</sup>20, ZLR<sup>+</sup>20]. **Multi-Stripe** [ZF23]. **Multi-Swarm** [LWZ<sup>+</sup>22]. **Multi-Task** [CZH<sup>+</sup>20a, CZH<sup>+</sup>20b, MHM22, MWNK22, SCYJ21, XLZD24]. **Multi-Tenancy** [WBS23]. **Multi-Tenant** [MXS21, YSG<sup>+</sup>22]. **Multi-Threaded** [LK20]. **Multi-Tier** [KSVR23, LLL<sup>+</sup>23a, YFB<sup>+</sup>23]. **Multi-Tiered** [OQCW20]. **Multi-Type** [LWX<sup>+</sup>23]. **Multi-User** [MZC<sup>+</sup>22a, WMG<sup>+</sup>23]. **Multi-Workflow** [LWZ<sup>+</sup>22]. **Multi-Zone** [GM21]. **Multicast** [CWY<sup>+</sup>23, JJ22, LKH23]. **Multicasting** [MLWX20, RXL<sup>+</sup>20]. **Multicasts** [MK24]. **Multicore** [ASLPE20, CC22, FSPE20, KPA<sup>+</sup>20, YZJ<sup>+</sup>21]. **Multicores** [BSPM23]. **Multidimensional** [CTL24, LLL<sup>+</sup>24b]. **Multilayer** [SMK<sup>+</sup>23]. **Multimedia** [DS22]. **Multipath** [DFXY20]. **Multipathing** [BDS<sup>+</sup>21]. **Multiple** [CCWW24, HAD<sup>+</sup>22, HTB22, HO23, HC24, ZZZ<sup>+</sup>24b]. **Multiplication** [AHSW23, HC24, MFYB22, MKJ<sup>+</sup>22]. **Multiplications** [YFD<sup>+</sup>24]. **Multiprocessor** [KMM20, WZGM23, HCA24]. **Multiserver** [AD25, WZZ<sup>+</sup>20]. **Multiserver-Job** [AD25]. **Multitasking** [ZGNZ22]. **Multithreaded** [KEMC22]. **Mutex** [YGW<sup>+</sup>25]. **Mutual** [UXL<sup>+</sup>21]. **MZI** [NKP<sup>+</sup>24]. **MZI-Based** [NKP<sup>+</sup>24].

**n** [DDN<sup>+</sup>22]. **Nanyang** [LL22]. **NAS** [GM21, YSZL21]. **National** [SCL<sup>+</sup>21b]. **Native** [GXC<sup>+</sup>23, MFYB22]. **Near** [CEP22, CZP<sup>+</sup>23, CLG<sup>+</sup>24, LLJC21, WGBS23, ZZS<sup>+</sup>22]. **Near-Lossless** [WGBS23]. **Near-Memory** [CZP<sup>+</sup>23]. **Near-Optimal** [CLG<sup>+</sup>24, LLJC21]. **Near-Zero** [CEP22]. **Necessary** [CBL22]. **Neighborhood** [CQZ<sup>+</sup>24, GTH22]. **NeoFlow** [ZCJ<sup>+</sup>22]. **Net** [WZY<sup>+</sup>22]. **NetSHa** [ZPL<sup>+</sup>22]. **Network** [ACDK20, AA23, BPW<sup>+</sup>23, BLYZ21, CRZ<sup>+</sup>23, CSJB20, CL20b, CMLH20, CLL22, CWL<sup>+</sup>21, CGL<sup>+</sup>22, FXL<sup>+</sup>23, GLF<sup>+</sup>21, GCL<sup>+</sup>22, GHG<sup>+</sup>20, GGL<sup>+</sup>23, HCG<sup>+</sup>23, HYL<sup>+</sup>23, KAT<sup>+</sup>20, KKS21, LYK20, LKH23, LLHJ20, LZWL22, LCZ<sup>+</sup>23, LXW<sup>+</sup>23, LLL<sup>+</sup>24a, LCL<sup>+</sup>20, LH22, LTT<sup>+</sup>20, LXC<sup>+</sup>22, LLP<sup>+</sup>23, LLL<sup>+</sup>23a, MHZ<sup>+</sup>22, Mei23, MZWX21, OZCW22, PLJK22, PWX<sup>+</sup>23, QZFY20, SGH<sup>+</sup>23, SPS<sup>+</sup>24, SCA23, TSV21, WL20, WXT<sup>+</sup>24, YLT<sup>+</sup>21, YJWM24, YWH<sup>+</sup>21, YTL<sup>+</sup>23, ZPL<sup>+</sup>22, ZTL24]. **Network-Aware** [CWL<sup>+</sup>21]. **Network-Based** [YTL<sup>+</sup>23]. **Network-Efficient** [GCL<sup>+</sup>22]. **Network-Integrated** [KAT<sup>+</sup>20]. **Network-on-Chip** [GHG<sup>+</sup>20, WL20]. **Network-on-Chips** [CL20b, LKH23]. **Network-Wide** [SPS<sup>+</sup>24]. **Networked** [SYT20]. **Networks** [BDS<sup>+</sup>21, CGLC20, CFLL21, CXL<sup>+</sup>23, CWY<sup>+</sup>23, CZZM24, DZL<sup>+</sup>21, FFQ<sup>+</sup>22, FLW<sup>+</sup>23, FLPL22, GWG<sup>+</sup>22, GK21, GLX<sup>+</sup>22, HO23, HND20, HLH22, KSZ24, KSB<sup>+</sup>22, LDL22, LLHJ20, LS21, LLL<sup>+</sup>21b, LHXH22, LTT<sup>+</sup>20, LJW<sup>+</sup>23, LLDL23, MLWX20, MAY<sup>+</sup>25, MHW<sup>+</sup>21, MHM22, MMR<sup>+</sup>21, MDM22, NDW<sup>+</sup>21, OSF22, SPPS20, SLHH23, SYS<sup>+</sup>22, TLQ<sup>+</sup>20, WZY<sup>+</sup>22, WRLS22, WJL<sup>+</sup>24, XJX24, XTH<sup>+</sup>23, YFB<sup>+</sup>23, YLL<sup>+</sup>20, ZQM<sup>+</sup>22, ZDL<sup>+</sup>21, ZJS<sup>+</sup>24, ZWL<sup>+</sup>21, ZCL<sup>+</sup>22, ZRFX23, ZZK<sup>+</sup>25, ZSFX23]. **Neural** [BPW<sup>+</sup>23, BLYZ21, CMLH20, CQZ<sup>+</sup>21, CGC<sup>+</sup>22, FFQ<sup>+</sup>22, FLW<sup>+</sup>23, GLF<sup>+</sup>21, GWG<sup>+</sup>22, GLX<sup>+</sup>22, HW22, LS21, LZX<sup>+</sup>21, LZWL22, LWC<sup>+</sup>22, LLL<sup>+</sup>24a, LH22,



LJW<sup>+23</sup>, MHW<sup>+21</sup>, MHZ<sup>+22</sup>, MHM22, PLJK22, QZfZ20, RCLJT22, SYS<sup>+22</sup>, WRLS22, XRS<sup>+23</sup>, ZTL24, ZDL<sup>+21</sup>, ZL24, ZZK<sup>+25</sup>. **Neural-Like** [XRS<sup>+23</sup>]. **Neuromorphic** [YWS<sup>+23</sup>, ZHP<sup>+23</sup>]. **Neuron** [ZCL<sup>+22</sup>]. **NeuroSpector** [PKRS23]. **Neutralization** [SBM24]. **NewHope** [GXW22, GJCC21]. **Newton** [DTN<sup>+22</sup>]. **Newton-type** [DTN<sup>+22</sup>]. **Next** [BTL<sup>+22</sup>]. **NFV** [MLWX20, RXL<sup>+20</sup>, ZHH<sup>+24</sup>]. **NFV-Enabled** [RXL<sup>+20</sup>, MLWX20]. **NIOT** [ZCHZ23]. **NITI** [WRLS22]. **NoC** [HGA20, RP20, ZGZ<sup>+24</sup>]. **NoCs** [WLH<sup>+20a</sup>]. **Node** [FXL<sup>+23</sup>, GHG<sup>+20</sup>, KLH<sup>+20a</sup>]. **Noisiness** [MRFP20]. **Non** [CTBT21, KLH<sup>+20a</sup>, KMM20, LSW<sup>+23</sup>, SdR<sup>+21</sup>, SKC<sup>+25</sup>, WLF<sup>+22</sup>, ZLRY22, LCX<sup>+24</sup>]. **Non-Blocking** [WLF<sup>+22</sup>]. **Non-Contiguous** [KLH<sup>+20a</sup>]. **Non-Determinism** [CTBT21]. **Non-IID** [ZLRY22, LCX<sup>+24</sup>]. **Non-Intrusive** [SdR<sup>+21</sup>]. **Non-Preemptive** [KMM20, SKC<sup>+25</sup>]. **Non-Stationary** [LSW<sup>+23</sup>]. **Normal** [BK21, CFM<sup>+21b</sup>, LCG<sup>+21</sup>, MKKS21, SLX<sup>+21b</sup>, SCL<sup>+21b</sup>, ZZH<sup>+21</sup>]. **Note** [Par20, Par21a]. **Novel** [JDD<sup>+24</sup>, LLL<sup>+21a</sup>, LX23, LCM<sup>+20</sup>, QWHC21, TMP23, WLF<sup>+20</sup>, ZXG<sup>+22</sup>, ZCHZ23, ZGZ<sup>+24</sup>]. **NSGA** [LSZ<sup>+21</sup>, ZRXF23]. **NSGA-II** [LSZ<sup>+21</sup>]. **NSGA-III** [ZRXF23]. **NUMA** [BSPM23]. **Number** [CKS<sup>+20</sup>]. **Numeric** [SLG<sup>+23</sup>]. **Numerical** [TPV20, XRS<sup>+23</sup>]. **NV** [LSC<sup>+20</sup>]. **NV-SLI** [LSC<sup>+20</sup>]. **NVGraph** [LCL<sup>+20</sup>]. **NVLink** [LSC<sup>+20</sup>]. **NVMe** [SDHQ21]. **NVMeoF** [YZC<sup>+23</sup>]. **NVMM** [LCL<sup>+20</sup>]. **NVRAM** [CLZP20]. **NVSwitch** [LSC<sup>+20</sup>].

**O** [ASMA21, BPTV23, GCL<sup>+21</sup>, HCR<sup>+22</sup>, HLZ<sup>+20</sup>, KLH<sup>+20a</sup>, LCZ<sup>+20</sup>, LZDO24, LXC24, SHC<sup>+22</sup>, TKRB22, WHG<sup>+22</sup>, WYZY24, YYW<sup>+20</sup>]. **O-Efficient** [XWJ<sup>+20</sup>]. **O3BNN** [GLW<sup>+21</sup>]. **O3BNN-R** [GLW<sup>+21</sup>]. **Object** [HSH<sup>+22</sup>, KKS21]. **Object-Level** [HSH<sup>+22</sup>]. **Objective** [CAAB20, HZW<sup>+21</sup>, KFS<sup>+21</sup>, LWZ<sup>+22</sup>, LCX<sup>+24</sup>, MAOA22, SRD<sup>+20</sup>]. **Oblivious** [CCWW24]. **Octans** [YZS<sup>+21</sup>]. **Off** [AA24, DLmf22, IATB20, WSLX22]. **Off-Chaining** [AA24]. **Offline** [WHM<sup>+24</sup>, ZZD<sup>+24a</sup>]. **Offline-Online** [WHM<sup>+24</sup>]. **Offline-Transfer-Online** [ZZD<sup>+24a</sup>]. **Offload** [MZW22]. **Offloading** [CZL<sup>+22</sup>, CHY<sup>+24</sup>, DLLL22, FC23, HXW<sup>+20</sup>, MZC<sup>+22a</sup>, MHW<sup>+21</sup>, NJG<sup>+22</sup>, QZCZ21, SCYJ21, WHM<sup>+21</sup>, XZL<sup>+21</sup>, ZLW<sup>+23</sup>]. **OfpCNN** [YZSX23]. **On-Demand** [NJG<sup>+22</sup>, SCS<sup>+23</sup>, YZSX23]. **On-Edge** [CZH<sup>+20b</sup>, CZH<sup>+20a</sup>]. **On-Line** [PWX<sup>+23</sup>]. **Online** [ABBA23, BGZR21, CYY<sup>+22</sup>, CMSV20, CJLW22, CGL<sup>+22</sup>, DLmf22, DWZ<sup>+24</sup>, LT20, LZJ<sup>+20</sup>, LMZ<sup>+20</sup>, LLL<sup>+23a</sup>, LWX<sup>+23</sup>, LZH<sup>+24</sup>, LYW<sup>+25</sup>, LWL<sup>+23</sup>, MZC<sup>+22a</sup>, MTL<sup>+20</sup>, WHG<sup>+22</sup>, WZHW22, WHM<sup>+24</sup>, WLH20b, XCH<sup>+21a</sup>, XJX24, YS22, ZZD<sup>+24a</sup>]. **Only** [CXW<sup>+24</sup>, WRLS22]. **Onto** [ZMP23, GLL<sup>+21</sup>]. **Opca** [CCWW24]. **Open** [DFP23, VMT<sup>+20</sup>]. **Open-Access** [VMT<sup>+20</sup>]. **Open-Source** [DFP23]. **OpenCL** [WQKH20]. **OpenKMC** [XSC<sup>+23</sup>]. **OpenMP** [SdR<sup>+21</sup>, WJG<sup>+21</sup>, YRQ23]. **OpenStack** [JTX<sup>+22</sup>]. **Operational** [WYW<sup>+22</sup>]. **Operations** [KAA20, LZW22b, WLF<sup>+22</sup>, ZLWW20]. **Operators** [CWL<sup>+21</sup>]. **Opportunities** [LJZY20, TSC<sup>+24</sup>]. **Optical** [GHG<sup>+20</sup>, ZGZ<sup>+24</sup>]. **Optical-Electrical** [ZGZ<sup>+24</sup>]. **Optimal** [CLG<sup>+24</sup>, DMPR22, FTYL20, LZH<sup>+24</sup>, LLJC21, OS20, SGJ<sup>+20</sup>, SOI<sup>+20</sup>, SKC<sup>+25</sup>, WVSL23, WLH20b, WSLX22, YZS<sup>+21</sup>]. **Optimised** [SMSK21]. **Optimistic** [CCWW24, SDZ21, XMW<sup>+24</sup>].

**Optimization**

[ABBA23, BBGY20, CLY<sup>+</sup>24, DLLL22, DZS<sup>+</sup>21, DSZ<sup>+</sup>24, FLPL22, GDS<sup>+</sup>22, KFS<sup>+</sup>21, KKP21, LBNN<sup>+</sup>21, LLL<sup>+</sup>21a, LWZ<sup>+</sup>22, LK21, LMFK23, LTH<sup>+</sup>21, LSZ<sup>+</sup>21, LXL23, LZH<sup>+</sup>24, LHX<sup>+</sup>25, MKKP22, NK21, PKRS23, RCW<sup>+</sup>23, SLLL20, SLY<sup>+</sup>24, WDL<sup>+</sup>20, WZL<sup>+</sup>22, WCN<sup>+</sup>24, WGW<sup>+</sup>23, YS22, YDL23, ZCHZ23, ZMY<sup>+</sup>24, ZWZ<sup>+</sup>25, ZJS<sup>+</sup>24, ZRXF23, ZLX<sup>+</sup>20, HBG<sup>+</sup>22].

**Optimizations** [FFQ<sup>+</sup>22, SWOM20].

**Optimize** [SdR<sup>+</sup>21]. **Optimized** [ABG20, KMM20, LLZ<sup>+</sup>23, YOM21, YZC<sup>+</sup>23].

**Optimizing**

[CLL22, HLZ<sup>+</sup>21, LZW22b, TSW<sup>+</sup>21, WYZY24, WPG<sup>+</sup>24, YFD<sup>+</sup>24, YYL<sup>+</sup>24, ZFY<sup>+</sup>20, ZYM<sup>+</sup>20, ZLK<sup>+</sup>22, ZWSF24].

**Orchestrating** [TJD<sup>+</sup>24]. **Orchestration**

[HKL<sup>+</sup>20, MSSK21, PLJK22, RCW<sup>+</sup>23, WLY<sup>+</sup>20]. **Orchestrator** [HZX<sup>+</sup>24]. **Order** [GDS<sup>+</sup>23, GLW<sup>+</sup>21, IXS22, MDC24].

**Ordered** [HZK<sup>+</sup>24]. **Ordering** [MK24].

**Oriented** [KMA<sup>+</sup>20, LKH23, LTT<sup>+</sup>20, LZWW22, LYGG20]. **Orthogonal** [ZZS<sup>+</sup>22].

**OS-Level** [BSPM23]. **Out-of-Core**

[XWJ<sup>+</sup>20]. **Out-of-Memory** [LTZ<sup>+</sup>23].

**Out-Of-Order** [IXS22, GLW<sup>+</sup>21, MDC24].

**Output** [FLW<sup>+</sup>23]. **Outsourced**

[WCW<sup>+</sup>23]. **Overall** [ZCJY20]. **Overcome** [HCR<sup>+</sup>22]. **Overflow** [DSCL21]. **Overhead**

[XWDC23, ZZSC20]. **Overlapped** [LZM<sup>+</sup>20]. **Overlapping** [WPZ<sup>+</sup>21].

**Overlay** [JMF22, LLP<sup>+</sup>23, ZZP23].

**Overload** [LPH<sup>+</sup>24]. **Oversubscribed**

[KMA<sup>+</sup>20]. **Oversubscription** [YHS<sup>+</sup>20].

**OWebSync** [JLJ21]. **Owner** [WMG<sup>+</sup>23].

**P** [TLQ<sup>+</sup>20, XRS<sup>+</sup>23, ZL24]. **P-PFC**

[TLQ<sup>+</sup>20]. **P2P** [HNKO20, WSM<sup>+</sup>20].

**P4SGD** [HLS<sup>+</sup>23]. **Pache** [CGLC20].

**Packed** [ZFW<sup>+</sup>20]. **Packet** [CLZ<sup>+</sup>22a, CGLC20, JJ22, LCZ<sup>+</sup>20, Mei23, NJG<sup>+</sup>22].

**Packing** [LT20]. **Page**

[CLZ<sup>+</sup>24, HCR<sup>+</sup>22, LZM<sup>+</sup>20, TWY<sup>+</sup>20].

**PageRank** [WQZD25].**PageRank-Inspired** [WQZD25]. **Pages**

[ZCJY20]. **Paired** [KK24]. **PaKman**

[GKK21]. **PALE** [SPZE20]. **Parabolic**

[ZTL24]. **Paradigm** [LZZ<sup>+</sup>23, ZSH<sup>+</sup>21].

**Parallel** [AMKS21, Ano20, BM20, BCG23,

BLK<sup>+</sup>20, BLYZ21, BK21, BADP22,

CRZ<sup>+</sup>23, CFM<sup>+</sup>21a, CL20a, CFLY21,

CGC<sup>+</sup>22, CQZ<sup>+</sup>24, CTL24, CHY<sup>+</sup>24,

CFM<sup>+</sup>21b, CLZ<sup>+</sup>21, COE20, CKS<sup>+</sup>20,

CGM21, DMST20, DA20, DLY<sup>+</sup>24,

EFME24, FZD<sup>+</sup>24, GK21, GM21, GZJ<sup>+</sup>21,

GGL<sup>+</sup>23, HPB21, HCG<sup>+</sup>23, HLZ<sup>+</sup>20,

HLZ<sup>+</sup>21, HSY<sup>+</sup>20, HLLL22, HLS<sup>+</sup>23, HC24,

JWW<sup>+</sup>22, JLG<sup>+</sup>23, JWZ<sup>+</sup>24, KAA21,

KFS<sup>+</sup>21, KSB<sup>+</sup>22, KKP21, KM23a, LK20,

LC20, LBNN<sup>+</sup>21, LIP<sup>+</sup>21, LLL<sup>+</sup>21a,

LCZ<sup>+</sup>23, LLL<sup>+</sup>24b, LLL<sup>+</sup>24a, LCG<sup>+</sup>21,

LLC<sup>+</sup>22, MHW<sup>+</sup>21, MKKS21, Par22,

QWYG20, SLX20, SLX21a, SLX<sup>+</sup>21b,

SGH<sup>+</sup>23, SCA23, SCL<sup>+</sup>21b, TXG<sup>+</sup>21,

TKRB22, XZL20, XYL<sup>+</sup>21, YJWM24,

ZJHS20, ZZH<sup>+</sup>21, ZCZ<sup>+</sup>21, ZHP<sup>+</sup>23,

ZLC<sup>+</sup>22, ZYX<sup>+</sup>22, ZLGZ23, IM20].

**Parallelism**

[DZS<sup>+</sup>21, GSL<sup>+</sup>20, LLT<sup>+</sup>23, LGZ<sup>+</sup>24, LH22,

LJT<sup>+</sup>25, LWZ<sup>+</sup>24, MHZ<sup>+</sup>22, OMD<sup>+</sup>21,

PRL20, SZM20, WCN<sup>+</sup>24, XZY<sup>+</sup>24,

XHY<sup>+</sup>24, ZFY<sup>+</sup>20, ZXW<sup>+</sup>24, ZLW<sup>+</sup>23].

**Parallelisms** [ZMY<sup>+</sup>24]. **Parallelization**

[CYZ<sup>+</sup>23, DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22,

GDS<sup>+</sup>22, GM21, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22,

LSZ<sup>+</sup>21, LLJC21, PHY20, PKJ<sup>+</sup>22,

WGLZ20, XMZL25, ZGM21, ZCZ<sup>+</sup>22].

**Parallelizing** [LZQ<sup>+</sup>23]. **Parameter**

[LGZ<sup>+</sup>24, WPZ<sup>+</sup>21, WPZ22, ZW22b,

ZLJ<sup>+</sup>23, ZXX<sup>+</sup>25]. **Parameters**

[CXW<sup>+</sup>24, LZZ21]. **PaRSEC** [ACP<sup>+</sup>22].

**Partial**

[LWLX24, SCYJ21, YW20, ZLW<sup>+</sup>23].

**Participants** [MGBD24]. **Particle**

[BTL<sup>+</sup>22]. **Particle-in-Cell** [BTL<sup>+</sup>22].

**Partition** [GZY21, YWH<sup>+</sup>20, ZWL<sup>+</sup>21].

**Partitioned** [ZLCW23]. **Partitioning**

[ASS20, DA20, GBM20, KAA21, KOA22, LGZ<sup>+24</sup>, LWL<sup>+25</sup>, PSS<sup>+20</sup>, SMK<sup>+23</sup>, SLX21a, SRD<sup>+20</sup>, SZ20, WJG<sup>+21</sup>, WUR<sup>+24</sup>, YZSX23, ZSX<sup>+20</sup>].

**Partitioning-Based** [WJG<sup>+21</sup>, WUR<sup>+24</sup>].

**Party** [LGZ<sup>+21</sup>, vDIDB23]. **Passing** [KHOI20]. **Path** [BDS<sup>+21</sup>, CQZ<sup>+24</sup>, KK24, ZLCW23]. **Paths** [KSB<sup>+22</sup>]. **Pattern** [GVD<sup>+22</sup>, JLK<sup>+20</sup>, LMZ<sup>+20</sup>, ZLW20, ZJGD21]. **Pattern-Based** [LMZ<sup>+20</sup>]. **Patterns** [GTH22, HLVR21].

**PaVM** [FZD<sup>+24</sup>]. **PBFT** [LFZ<sup>+21</sup>]. **PC** [ZJHS20]. **PCIe** [LSC<sup>+20</sup>, TSW<sup>+21</sup>]. **PCIe-Based** [TSW<sup>+21</sup>]. **PDEs** [ZTL24].

**Peak** [ASLPE20, MR24]. **Peak-Power** [ASLPE20]. **Pebbles** [BPP21]. **Peking** [CFM<sup>+21b</sup>, SGH<sup>+23</sup>, FGH<sup>+22</sup>]. **Per-Flow** [YLS<sup>+23</sup>]. **Per-Switch** [YLS<sup>+23</sup>].

**Perceived** [CZJ<sup>+22</sup>, WZZ<sup>+20</sup>]. **Perception** [HJEV<sup>+21</sup>]. **Performance** [ASS<sup>+24</sup>, AMW<sup>+21</sup>, BDS<sup>+21</sup>, BMMB22, BK21, CLZ<sup>+22a</sup>, CXÖ<sup>+20</sup>, CWC<sup>+22</sup>, CFM<sup>+21b</sup>, COE20, DNKB20, DNLX25, DLX<sup>+24</sup>, GSL<sup>+20</sup>, GLA20, GLW<sup>+21</sup>, GTH22, GLP<sup>+21</sup>, GGO21, HGA20, IATB20, JLK<sup>+20</sup>, JDD<sup>+24</sup>, JJ22, JWZ<sup>+24</sup>, KFS<sup>+21</sup>, KLJV24, LZW<sup>+25</sup>, LJZ<sup>+20</sup>, LHQ<sup>+20</sup>, LCZ<sup>+20</sup>, LLK22, LLK24, LXC24, LRBV23, LK21, LMFK23, LCG<sup>+21</sup>, LMX<sup>+22</sup>, LHZ<sup>+23</sup>, LHL23, LAC24, LCM<sup>+20</sup>, LLZ<sup>+23</sup>, MFBYB22, MKKS21, MZC<sup>+22b</sup>, MTT<sup>+22</sup>, MMR<sup>+21</sup>, OAM<sup>+25</sup>, PM22, PSS<sup>+20</sup>, QZFZ20, SGJ<sup>+20</sup>, SLX<sup>+21b</sup>, SLLL20, SCL<sup>+21b</sup>, SWOM20, TWY<sup>+20</sup>, TXX<sup>+21</sup>, WDL<sup>+20</sup>, WHG<sup>+22</sup>, WL20, WQKH20, WC20, WYZY24, YHS<sup>+20</sup>, YZL24, YLW<sup>+22</sup>, ZZZ<sup>+24a</sup>, ZGZ<sup>+23</sup>, ZLW20, ZCJY20, ZFW<sup>+20</sup>, ZYF<sup>+20</sup>, ZZH<sup>+21</sup>, ZZS<sup>+22</sup>, ZLJ<sup>+23</sup>, ZSW<sup>+20</sup>, ZTA<sup>+21</sup>, ZCJ<sup>+22</sup>, ZLX<sup>+20</sup>, dBMH21].

**Performance-Aware** [YHS<sup>+20</sup>].

**Performance-Portable** [KLJV24].

**Performance-Time** [LLZ<sup>+23</sup>].

**Performant** [BCG23, FBD22, MAOA22].

**Period** [ZMY<sup>+24</sup>]. **Periodic** [KMM20, TSV21]. **Periodical** [ZLR<sup>+20</sup>].

**Permissioned** [HYP<sup>+22</sup>]. **Persistence** [CLZP20]. **Persistent** [CKO<sup>+21</sup>, LZDO24, WYW<sup>+22</sup>, ZFW<sup>+20</sup>, ZZM<sup>+23</sup>, ZZN<sup>+24</sup>].

**Personalised** [MHM22]. **Personalization** [XLZD24]. **Personalized** [JBY<sup>+23</sup>].

**Perspective** [LHRX20, LHL<sup>+22</sup>, QZCZ21, WYL<sup>+25</sup>, XLL<sup>+20a</sup>]. **Pervasive** [NDW<sup>+21</sup>].

**Pessimistic** [LHXH22]. **PetaKV** [ZZM<sup>+23</sup>].

**Petrel** [ZGQ<sup>+21</sup>]. **PetscSF** [ZBB<sup>+22</sup>].

**PFC** [CTD<sup>+23</sup>, TLQ<sup>+20</sup>]. **PFC-Relay** [CTD<sup>+23</sup>]. **Phase** [CA20b, NK21, PSS<sup>+20</sup>].

**Phase-Aware** [PSS<sup>+20</sup>]. **Phi** [PRL20].

**Photon** [LGC<sup>+22</sup>]. **Photonic** [LLK22, LLK24]. **Photovoltaic** [GLF<sup>+21</sup>].

**Physical** [LL20, MZW22, TMP23, ZMY<sup>+24</sup>].

**Piggybacking** [JQG<sup>+22</sup>]. **Pilot** [MTT<sup>+22</sup>].

**PIM** [JLL<sup>+22</sup>]. **Pipeline** [XZY<sup>+24</sup>, ZXW<sup>+24</sup>, ZLC<sup>+22</sup>]. **PISTIS** [KDREV21, LWL<sup>+22a</sup>]. **Place** [SSS20].

**Placement** [BBGY20, BM22, CZJ<sup>+22</sup>, HLZ<sup>+20</sup>, HLL22, HYL<sup>+23</sup>, LZJ<sup>+20</sup>, LSW<sup>+23</sup>, LZZ<sup>+23</sup>, LPW<sup>+20</sup>, Man22, NDW<sup>+21</sup>, SMK<sup>+23</sup>, SCS<sup>+23</sup>, SDMC24, TSV21, WVSL23, WQZD25, WCD<sup>+24</sup>, YZS<sup>+21</sup>, ZLZ<sup>+23</sup>].

**Plane** [GSL<sup>+20</sup>]. **Planes** [QQD<sup>+24</sup>].

**Planetary** [BK21, CFM<sup>+21b</sup>, LCG<sup>+21</sup>, MKKS21, SLX<sup>+21b</sup>, SCL<sup>+21b</sup>, ZZH<sup>+21</sup>].

**Platform** [CXÖ<sup>+20</sup>, CQW<sup>+20</sup>, CCZW24, HZB<sup>+24</sup>, KKS21, KHLZ20, KLJV24, LZP24, TJD<sup>+24</sup>, ZJS<sup>+24</sup>]. **Platformn** [LMX<sup>+22</sup>].

**Platforms** [ASMA21, CMSV20, COE20, GBM20, GXC<sup>+23</sup>, HLW<sup>+21a</sup>, HZX<sup>+23</sup>, KFS<sup>+21</sup>, MTT<sup>+22</sup>, WZGM23, WYZ<sup>+24</sup>, ZMP23].

**PM** [ZZN<sup>+24</sup>]. **PM-Based** [ZZN<sup>+24</sup>].

**POCLib** [ZZS<sup>+22</sup>]. **Point** [SLY<sup>+23</sup>].

**Policies** [WLH20b]. **Policy** [MKKP22, OQCW20, ZWSF24].

**Policy-Driven** [OQCW20]. **Pollution** [CSJB20]. **Polynomial** [WLH<sup>+23</sup>].

**Popularity** [XXWS24]. **Population** [SOI+20]. **Portable** [GN22, GGO21, KLJV24, LRBV23, SP20, YT20]. **Portfolios** [AMvBI22]. **PoS** [SQR+21]. **Post** [GXW22, SYD+24, SZM20, WDCK23]. **Post-Quantum** [GXW22, SYD+24, SZM20, WDCK23]. **PostMan** [NJG+22]. **Potential** [DS22, DLLL22, GDS+23]. **Power** [AHSW23, ASLPE20, CIZ+20, DDN+22, HZW+21, HGA20, HND20, HTL+24, KLH+20b, KMA+20, LCZ+20, WL20, WZHW22, XCH+22, YWZ+20, ZJH+23, ZLT+24, DDN+22]. **Power-Aware** [HND20]. **Power-Constrained** [CIZ+20, HZW+21, KMA+20]. **Power-Efficient** [DDN+22]. **Power-law** [ZJH+23]. **Power-Performance** [HGA20]. **POWER8** [NFP+20]. **Powercap** [HZW+21]. **Powered** [HTL+24, SZZY24]. **PPOAccel** [MKKP22]. **PQC** [GJCC21]. **Practical** [CLZ+22b, FWCB22, KMLE20, QZCZ21, SPZE20, ZYW+23]. **Practice** [BFK+23, CZH+20a, CZH+20b, PH21]. **Pre** [ZXW+24]. **Pre-Trained** [ZXW+24]. **Precision** [ACP+22, LLD22, WZY+22]. **Preconditioned** [YYL+24]. **Preconditioner** [BCVD23]. **PredCom** [MLS21]. **Predictable** [XXC+23]. **Predicted** [MD22]. **Predicting** [LPG+22]. **Prediction** [ACP+22, CHM+20, HLZ+21, IRB21, LWC+22, NAL+20, RCLJT22, SSKG21, WZY+22, WLP+23, YLC+23, YLL+20, YBY+22, ZZH+20a]. **Prediction-Based** [YLC+23, YBY+22]. **Predictive** [CZP+23, MXS21, MLS21, TLQ+20]. **Preemptive** [CZR20, DYFL21, KMM20, SKC+25, YLW+22]. **Preface** [HMM22, PH21, WR23]. **Prefetch** [NFP+20]. **Prefix** [CGH+22]. **Preloading** [HYL+24]. **Preprocessing** [CLG+21]. **Presence** [LWL+24]. **Preserving** [AKZ+20, CWXC24, LZW+22a, LCLW21, LYN+20, MHW+21, MCT21, ST20, XXWS24, ZLP+24, vDIDB23]. **Preventive** [HO23]. **Pricing** [BBG22, CYY+22, CFLL21]. **Primitives** [DMI+23, ZLWW20]. **Prioritization** [LTT+20]. **Prioritized** [GZY21, ZMP23]. **Priority** [CLZ+20, HO23, SKC+25, WXT+24]. **Priority-Based** [CLZ+20]. **Privacy** [AKZ+20, HWS+24, LZW+22a, LCLW21, LYN+20, MHW+21, MCT21, ST20, XXWS24, ZLP+24, vDIDB23]. **Privacy-Preserving** [AKZ+20, LZW+22a, LCLW21, LYN+20, MHW+21, MCT21, ST20, ZLP+24]. **Private** [CYY+22, CYF+23, HLO+21, SFYB21, VMT+20, ZLYL22, ZXG+22]. **Proactive** [SCS+23, WXH+24]. **Probabilistic** [KKP21, OHWL21, YW20]. **Processing** [BFK+23, BPP21, CL20a, HYL+20, HZK+24, JLK+20, LLC+21, LXL23, MZW22, NJG+22, TW24, XWJ+20, XMW+24, YCZC22, YTL+24, ZWK+20, ZZY+21, ZZS+22, ZJH+23, ZDC+23, ZJS+24, ZSX+20, vV20]. **Processing-in-Memory** [HZK+24]. **Processor** [ABC+24, YWS+23]. **Processors** [CL20a, CKS+20, FSPE20, JLG+23, SZ20, SWOM20, YZJ+21]. **Procurement** [AMvBI22]. **Product** [AAA21, CXÖ+20, ST20, vDIDB23]. **Production** [ASS+24]. **Productive** [KFEG21]. **Productivity** [ACP+22, PSK+22]. **Profiles** [GGHP21]. **Profiling** [WHLM23]. **Profit** [CZZ+22, WZZ+20]. **Program** [GZJ+21]. **Programmable** [HLS+23]. **Programming** [ATF23, TLGA+22, ZZZ+24a]. **Programs** [KHOI20, LK20]. **Proof** [QWHC21, SQR+21]. **Proof-of-Stake** [SQR+21]. **Proofs** [CYH+21, LL20, MHLM24]. **Propagation** [GVD+22]. **Properties** [CLZ+21, YTL+23]. **Proposed** [ST20]. **Protection** [AA24, LPH+24]. **Proteus** [DLX+24].

**Protocol**[JLWS24, KDREV21, LGZ<sup>+</sup>21, vDIDB23].**Protocols** [DDN<sup>+</sup>22, ST20, SOI<sup>+</sup>20].**PROV** [HZB<sup>+</sup>24].**PROV-IO** [HZB<sup>+</sup>24]. **Provenance**[HZB<sup>+</sup>24]. **Provider** [WXY<sup>+</sup>25]. **Providers**[LCH23]. **Providing** [CTD<sup>+</sup>23].**Provisioning** [CZZ<sup>+</sup>22, FSF<sup>+</sup>20, LLHJ20,LYW<sup>+</sup>25, XZW<sup>+</sup>24, XXC<sup>+</sup>23]. **Proximal**[MKKP22]. **Proxy** [WGBS23]. **Pruned**[JZLZ24]. **Pruning**[JXX<sup>+</sup>23, WQKH20, YHD<sup>+</sup>23]. **Pseudo**[YLW<sup>+</sup>22]. **Pseudo-Preemptive**[YLW<sup>+</sup>22]. **Pub** [DQC<sup>+</sup>21]. **Pub/Sub**[DQC<sup>+</sup>21]. **Public** [VMT<sup>+</sup>20]. **Publishing**[MHZ<sup>+</sup>22]. **Pulling** [ZXX<sup>+</sup>25]. **Push**[XXWS24]. **Pyxis** [QJC<sup>+</sup>24].**Q** [LWY<sup>+</sup>22]. **QAT** [LHQ<sup>+</sup>20]. **QoS**[ABC<sup>+</sup>24, CQW<sup>+</sup>20, LWC<sup>+</sup>22, LLL<sup>+</sup>21c,LYGG20, LYW<sup>+</sup>25, RCW<sup>+</sup>23, SFW<sup>+</sup>24,WZY<sup>+</sup>22, ZZZ<sup>+</sup>24b]. **QoS-Aware**[SFW<sup>+</sup>24, ABC<sup>+</sup>24]. **QoS-Oriented**[LYGG20]. **Quality** [ASS20]. **Quantization**[GLX<sup>+</sup>22, JWZ<sup>+</sup>23, YHD<sup>+</sup>23].**Quantization-Based** [JWZ<sup>+</sup>23].**Quantized** [ZXG<sup>+</sup>22]. **Quantum**[GXW22, LWY<sup>+</sup>20, LCX<sup>+</sup>22, SYD<sup>+</sup>24,SSKG21, SZM20, WSM<sup>+</sup>20, WDCK23].**Queries** [CYY<sup>+</sup>22, XXW<sup>+</sup>24, YYZ<sup>+</sup>20].**Query**[TWX22, WPG<sup>+</sup>22, YCZC22, ZZY<sup>+</sup>21].**Queued** [LXC24]. **Queueing**[COE20, MZWX21]. **Queues**[GN22, SDBM23]. **Queueing** [AA24].**Quorum** [YW20]. **Quorum-Based** [YW20].**QWEB** [LHQ<sup>+</sup>20].**R** [CKO<sup>+</sup>21, GLW<sup>+</sup>21]. **R&D** [AMN22].**R-tree** [CKO<sup>+</sup>21]. **RAC** [MGBD24]. **Race**[PK21]. **Rack** [DFXY20, SL20, ZF23].**RADAR** [HZK<sup>+</sup>24]. **RADICAL**[MTT<sup>+</sup>22]. **RADICAL-Pilot** [MTT<sup>+</sup>22].**RAID** [LXC24]. **RAM** [GGA24]. **Random**[CLZ<sup>+</sup>20, HZX<sup>+</sup>23]. **Range**[BDWH24, CTD<sup>+</sup>23, TWX22]. **Rank**[ZLWW20]. **Rao** [AAA21]. **Rapid** [JMF22].**Rapidly** [NJG<sup>+</sup>22]. **RAS** [HFW<sup>+</sup>21]. **Rate**[LJZY20]. **Ratio**[WDL<sup>+</sup>20, WLL<sup>+</sup>20, WJL<sup>+</sup>24]. **Ray**[DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22,LAG<sup>+</sup>22, LL22, PKJ<sup>+</sup>22, ZCZ<sup>+</sup>22, HBG<sup>+</sup>22].**RDF** [YCZC22]. **RDMA**[CTD<sup>+</sup>23, YCZC22]. **RDMA-Assisted**[YCZC22]. **Re** [JQG<sup>+</sup>22, WWJL24].**Re-Alignment** [WWJL24].**Re-Distributing** [JQG<sup>+</sup>22]. **REACT**[JLK<sup>+</sup>20]. **Reactive** [GDZ<sup>+</sup>20, GDS<sup>+</sup>22].**Read** [CCYC21, CZP<sup>+</sup>23, OHWL21, PM22].**Read-Performance** [PM22]. **Real**[BLK<sup>+</sup>20, CMLH20, CHY<sup>+</sup>24, CKS<sup>+</sup>20,CBL22, DNKB20, JLG<sup>+</sup>23, JSL<sup>+</sup>25,KLH<sup>+</sup>20b, KDREV21, KMM20, MLX23,WIBD22, WZGM23, XZL20, YLW<sup>+</sup>22,YZC<sup>+</sup>23, ZLGZ23]. **Real-Time**[BLK<sup>+</sup>20, CMLH20, CHY<sup>+</sup>24, CKS<sup>+</sup>20,CBL22, DNKB20, JLG<sup>+</sup>23, KLH<sup>+</sup>20b,

KDREV21, KMM20, MLX23, WZGM23,

XZL20, YLW<sup>+</sup>22, YZC<sup>+</sup>23, ZLGZ23].**Real-Valued** [WIBD22]. **Reality**[CQZ<sup>+</sup>21]. **Realizations** [ACC<sup>+</sup>22].**Realizing** [GLP<sup>+</sup>21, XCL<sup>+</sup>23].**Reclamation** [GN22, SBM24].**Recognition** [SLY<sup>+</sup>23]. **Recommendation**[WFY<sup>+</sup>24]. **Recommender** [EFME24].**Reconciliation** [LGZ<sup>+</sup>21]. **Reconciling**[KPHA20]. **Reconfigurable**[CZP<sup>+</sup>23, JJ22, TXG<sup>+</sup>21, WLH<sup>+</sup>20a].**Reconfiguration**[DLMF22, GWLZ21, WLH<sup>+</sup>20a].**Reconfigurations** [PM22]. **Reconfiguring**[QQD<sup>+</sup>24]. **Reconstruction**[DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22,LAG<sup>+</sup>22, LL22, PKJ<sup>+</sup>22, ZCZ<sup>+</sup>22]. **Record**[ZSW<sup>+</sup>22]. **Recovery** [CEP22, LWC<sup>+</sup>20,LAC24, XLL<sup>+</sup>20b, ZKL24, ZSL<sup>+</sup>24].**Recurrent** [SYS<sup>+</sup>22]. **Recurring** [LXL23].**Recursive** [GHGW24, SLX21a]. **Recycling**

[QWHC21]. **Redesign** [GDS<sup>+</sup>23]. **Redesigning** [XSC<sup>+</sup>23]. **Reduce** [CBB<sup>+</sup>20, KAA20, LWLX24, SPCT23]. **Reduced** [LAC24, PHY20]. **Reducing** [LK20, TLQ<sup>+</sup>20, ZFW<sup>+</sup>20]. **Reduction** [LLL<sup>+</sup>23b, WYW21, YLC<sup>+</sup>23]. **Reductions** [NCB<sup>+</sup>21]. **Redundancy** [XZY<sup>+</sup>24, YWH<sup>+</sup>20]. **Redundancy-Free** [XZY<sup>+</sup>24, YWH<sup>+</sup>20]. **Refactor** [GDS<sup>+</sup>22]. **Regime** [KM23a]. **Regional** [WQZD25]. **Registers** [SZS<sup>+</sup>23]. **Registration** [CGH<sup>+</sup>22]. **Regression** [LYZC22]. **Regret** [LZH<sup>+</sup>24]. **Regret-Optimal** [LZH<sup>+</sup>24]. **Regular** [JLK<sup>+</sup>20, WLF<sup>+</sup>22, YTL<sup>+</sup>23]. **Regularized** [GLW<sup>+</sup>21]. **Rehabilitating** [WGW<sup>+</sup>23]. **ReHy** [JLL<sup>+</sup>22]. **Reinforcement** [CHY<sup>+</sup>24, CLY<sup>+</sup>24, CIZ<sup>+</sup>20, HYL<sup>+</sup>23, JHB24, KMBR21, LZZ<sup>+</sup>23, LYZS24, LX<sup>+</sup>25, LTH<sup>+</sup>21, LXC<sup>+</sup>22, LPL23, LWX<sup>+</sup>23, LLZ<sup>+</sup>23, QZCZ21, SGJ<sup>+</sup>20, SDBM23, WL20, WHM<sup>+</sup>21, WZHW22, WHM<sup>+</sup>23, WHM<sup>+</sup>24, WXH<sup>+</sup>24, YS22, YZWT20, YWL<sup>+</sup>24, ZZD<sup>+</sup>24a, ZYX<sup>+</sup>22]. **Relative** [JSL<sup>+</sup>25, ZLX<sup>+</sup>20]. **Relative-Error-Bounded** [ZLX<sup>+</sup>20]. **Relay** [CTD<sup>+</sup>23]. **Reliability** [ASLPE20, KMM20, LL20, LLHJ20, ONP<sup>+</sup>23, WHLM21, XYL<sup>+</sup>21]. **Reliability-Agnostic** [WHLM21]. **Reliability-Aware** [LLHJ20]. **Reliable** [WL20, ZCW<sup>+</sup>20]. **Relieving** [HCG<sup>+</sup>23]. **Reloaded** [PWZ<sup>+</sup>21]. **RENDAs** [TSV21]. **Renewable** [JHB24, SWGB23, SZZY24]. **Reordering** [CC22]. **Reorganization** [WHG<sup>+</sup>22]. **Repair** [WSLX22, ZFH22, ZF23]. **Repair-Scaling** [WSLX22]. **Repairable** [WSLX22]. **Replacement** [WHM<sup>+</sup>24, ZYK<sup>+</sup>22]. **Replay** [LXQ<sup>+</sup>24, ZMP23]. **Replica** [DMST20, LCH23, LPW<sup>+</sup>20]. **Replicated** [PM22, SKW23, SDZ21]. **Replication** [AP20, BM20, BADP22, CYH<sup>+</sup>21, HNKO20, NRB<sup>+</sup>20]. **Representation** [GVD<sup>+</sup>22, WHLM23]. **Reproducibility** [BK21, CFM<sup>+</sup>21b, HMM22, LCG<sup>+</sup>21, LMX<sup>+</sup>22, MKKS21, Par22, PH21, SLX<sup>+</sup>21b, SCL<sup>+</sup>21b, WR23, ZZH<sup>+</sup>21, HBG<sup>+</sup>22]. **Repurposing** [IXS22]. **Reputation** [NLX<sup>+</sup>22, RCW<sup>+</sup>23]. **Reputation-Aware** [NLX<sup>+</sup>22]. **Request** [HWW<sup>+</sup>23]. **Requests** [KLH<sup>+</sup>20a]. **Requirements** [LWX<sup>+</sup>23]. **ReRAM** [HLW<sup>+</sup>20, JLL<sup>+</sup>22, YHD<sup>+</sup>23]. **ReRAM-Based** [YHD<sup>+</sup>23, HLW<sup>+</sup>20, JLL<sup>+</sup>22]. **ReRAMs** [LJW<sup>+</sup>23]. **Research** [CQW<sup>+</sup>20, CDvK<sup>+</sup>22, Par22]. **Reservation** [GGHP21]. **Resettable** [PK21]. **Reshaping** [ZLT<sup>+</sup>24]. **Resilient** [AB21, KDREV21, SWGB23, WIBD22]. **Resistant** [HZK<sup>+</sup>24]. **Resizing** [JYF<sup>+</sup>24]. **Resolution** [TPV20]. **Resource** [AP20, BBG22, BOGM21, BSPM23, CLY<sup>+</sup>24, CZZ<sup>+</sup>22, CIZ<sup>+</sup>20, FSF<sup>+</sup>20, FZC<sup>+</sup>22, GCL<sup>+</sup>22, HKL<sup>+</sup>20, HLZ<sup>+</sup>21, HYP<sup>+</sup>22, KMBR21, KSP<sup>+</sup>20, LT20, LZZ<sup>+</sup>23, LNX<sup>+</sup>22, LSY21, LLDL23, LLZ<sup>+</sup>23, LYW<sup>+</sup>25, MGBD24, MMR<sup>+</sup>21, RXL<sup>+</sup>20, SMK<sup>+</sup>23, TSV21, WPZ22, WHL<sup>+</sup>23, WCD<sup>+</sup>24, WCN<sup>+</sup>24, WYZ<sup>+</sup>24, XXC<sup>+</sup>23, YHS<sup>+</sup>20, YLT<sup>+</sup>21]. **Resource-Aware** [MGBD24]. **Resource-Constrained** [AP20, MMR<sup>+</sup>21, WYZ<sup>+</sup>24]. **Resources** [LyLG<sup>+</sup>25, YWL<sup>+</sup>24, ZLR<sup>+</sup>20]. **Response** [CJLW22, SKC<sup>+</sup>25, ZLCL20]. **Responsiveness** [CCZ<sup>+</sup>21]. **Restart** [CL20a]. **Restarted** [LLD22]. **Restoration** [CBB<sup>+</sup>22]. **Restore** [ZFW<sup>+</sup>20, ZYF<sup>+</sup>20]. **Retargeting** [NISJS21]. **Retention** [HCR<sup>+</sup>22]. **Rethinking** [FWT<sup>+</sup>24, LZQ<sup>+</sup>23]. **Retinopathy** [MMGR23]. **Retraining** [KY22]. **Retrievability** [CYH<sup>+</sup>21]. **Retrieval** [FWCB22, WXZ24, YXDL24]. **Retrospecting** [LyLG<sup>+</sup>25]. **Reusability** [XHY<sup>+</sup>24]. **Reuse** [DS22, GHG<sup>+</sup>20, LTZ<sup>+</sup>23, ZZH<sup>+</sup>20b]. **Revenue** [LLL<sup>+</sup>23a, MZC<sup>+</sup>22a, ZXL<sup>+</sup>24].

**Revenue-Driven** [MZC<sup>+</sup>22a]. **Revenue-Effective** [ZXL<sup>+</sup>24]. **Reverse** [SDMC24]. **Reverse-Modulo-Scheduling** [SDMC24]. **Reversible** [GNST21]. **Reviewers** [Ano21]. **Revisiting** [HZJH23, IYAK23, ZZN<sup>+</sup>24]. **RHDOFS** [LWL<sup>+</sup>23]. **Rigid** [SKC<sup>+</sup>25]. **Ring** [TXG<sup>+</sup>21]. **Rings** [MCT21, WLH<sup>+</sup>20a]. **Ripple** [LHC<sup>+</sup>25]. **RIS** [SSH21]. **RIS-Based** [SSH21]. **Risk** [HFW<sup>+</sup>21, WZZ<sup>+</sup>20]. **Risk-Aware** [HFW<sup>+</sup>21, WZZ<sup>+</sup>20]. **RIVA** [CA20a]. **RLPTO** [LLZ<sup>+</sup>23]. **RLQ** [SDBM23]. **RLTiering** [LPL23]. **RMWPaxos** [SSS20]. **RNA** [MR24]. **Robin** [Ans20]. **Robotic** [AA23]. **Robust** [CA20a, DNLX25, JBLJ23, LHX<sup>+</sup>25, NRB<sup>+</sup>20, XZW<sup>+</sup>24, XWDC23, ZSW<sup>+</sup>20]. **Roll** [DDN<sup>+</sup>22]. **Rollback** [DDN<sup>+</sup>22, LAC24]. **Rollback-Free** [LAC24]. **Round** [Ans20]. **Round-Robin** [Ans20]. **Route** [LLL<sup>+</sup>23b]. **Routing** [BDS<sup>+</sup>21, GHG<sup>+</sup>20, HYL<sup>+</sup>23, HWW<sup>+</sup>23, LKH23, LWX<sup>+</sup>23, MGG<sup>+</sup>20, SLX21a, SLZR21, XTH<sup>+</sup>23, ZYM<sup>+</sup>20, ZCL<sup>+</sup>22]. **RTGPU** [ZLGZ23]. **Run** [CBB<sup>+</sup>20]. **Run-Time** [CBB<sup>+</sup>20]. **run}Data** [JQG<sup>+</sup>22]. **Runtime** [ASS<sup>+</sup>24, AA24, HPB21, LIP<sup>+</sup>21, MXS21, SdR<sup>+</sup>21, YTL<sup>+</sup>23, ZZSC20]. **Rusty** [MXS21].

**SaberLDA** [LCCZ20a]. **Safety** [XZL20]. **Sampling** [ASB25, CLMW22, LGC<sup>+</sup>22, WXX<sup>+</sup>24, ZLW20, ZMY<sup>+</sup>24]. **San** [GGL<sup>+</sup>23, LAG<sup>+</sup>22]. **SaPus** [ZW22b]. **Satellite** [KY22, XXW<sup>+</sup>24]. **Satisfaction** [LLX<sup>+</sup>22]. **SC-CGRA** [MWL24]. **SC19** [Par21b]. **Scalability** [CSS21, CLZ<sup>+</sup>21, DMI<sup>+</sup>23, WYW<sup>+</sup>22]. **Scalable** [AKA22, Ans20, DDX<sup>+</sup>24, GLL22, GKK21, HKL<sup>+</sup>20, JLK<sup>+</sup>20, KKS21, KZK<sup>+</sup>19, KZK<sup>+</sup>20, LFZ<sup>+</sup>21, LLK22, LZWL22, LPW<sup>+</sup>20, LWX<sup>+</sup>23, LWL<sup>+</sup>23, MSSK21, PGY<sup>+</sup>22, QJZF23, SRD<sup>+</sup>20, SWOM20, TPV20, WPZ<sup>+</sup>21, WPZ22, YGW<sup>+</sup>25, ZBB<sup>+</sup>22, ZLC<sup>+</sup>22]. **Scalar** [ST20, vDIDB23]. **Scale** [ACH<sup>+</sup>20, CBB<sup>+</sup>20, CLL<sup>+</sup>21, CQZ<sup>+</sup>24, CGH<sup>+</sup>22, DSW<sup>+</sup>23, DSZ<sup>+</sup>24, GDZ<sup>+</sup>20, GLP<sup>+</sup>21, GZY21, GLL<sup>+</sup>21, GZJ<sup>+</sup>21, HWF<sup>+</sup>22, JWZ<sup>+</sup>24, KSB<sup>+</sup>22, LDL22, LYZC22, LCX<sup>+</sup>22, LHXH22, LZF<sup>+</sup>24, LCL<sup>+</sup>24, LPH<sup>+</sup>24, LHPW20, MCT21, PH21, TSW<sup>+</sup>21, WLP<sup>+</sup>23, YHS<sup>+</sup>20, YFQ25, YZL<sup>+</sup>20, ZJH<sup>+</sup>23, ZYW<sup>+</sup>23, ZTA<sup>+</sup>21, ZSL<sup>+</sup>24, ZCW<sup>+</sup>20, ZSFX23]. **Scale-Out** [ACH<sup>+</sup>20]. **Scaling** [ATF23, ASH<sup>+</sup>22, CLY<sup>+</sup>24, HFC<sup>+</sup>23, HYL<sup>+</sup>20, KMBR21, LZJ<sup>+</sup>20, OMD<sup>+</sup>21, WC20, WCD<sup>+</sup>24, WSLX22, XXP<sup>+</sup>23, ZZZ<sup>+</sup>24b, HBG<sup>+</sup>22]. **Scan** [CGH<sup>+</sup>22]. **Scattering** [CZP<sup>+</sup>23]. **SCC** [CRZ<sup>+</sup>23, GGL<sup>+</sup>23, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, BK21, CFM<sup>+</sup>21b, DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, KSW<sup>+</sup>22, LAG<sup>+</sup>22, LL22, LCG<sup>+</sup>21, MKKS21, PKJ<sup>+</sup>22, SCL<sup>+</sup>21b, ZZH<sup>+</sup>21, ZCZ<sup>+</sup>22]. **Scenarios** [AMvBI22]. **Schedule** [LMX<sup>+</sup>24, ZDC<sup>+</sup>23]. **Scheduler** [DNKB20, GZS<sup>+</sup>25, IYAK23, JLY<sup>+</sup>23a, PBC<sup>+</sup>21, YSG<sup>+</sup>22, YZJ<sup>+</sup>21]. **Scheduling** [BGZR21, BLK<sup>+</sup>20, CMSV20, CQW<sup>+</sup>20, CZR20, CZZY23, CLY<sup>+</sup>24, CLG<sup>+</sup>21, CWL<sup>+</sup>21, CKS<sup>+</sup>20, DGE<sup>+</sup>24, DZL<sup>+</sup>21, DS23, DFLG21, DYFL21, DNLX25, FSF<sup>+</sup>20, FSPE20, FTYL20, GHM<sup>+</sup>24, GCL<sup>+</sup>22, HZX<sup>+</sup>24, JHB24, JLG<sup>+</sup>23, JSL<sup>+</sup>25, KKA<sup>+</sup>20, KLH<sup>+</sup>20b, KKP21, KY22, KS23, KMM20, KMA<sup>+</sup>20, LYL<sup>+</sup>20b, LLC<sup>+</sup>21, LWZ<sup>+</sup>22, LSL<sup>+</sup>23, LYZS24, LLL<sup>+</sup>24b, LXY<sup>+</sup>25, LyLG<sup>+</sup>25, LJM<sup>+</sup>23, LWL<sup>+</sup>22b, LLZ<sup>+</sup>23, MLX23, MAOA22, MTL<sup>+</sup>20, OS20, PKRS23, Pil23, QXL<sup>+</sup>24, QJC<sup>+</sup>24, QWYG20, RZLT20, SNN<sup>+</sup>20, SLZR21, SFW<sup>+</sup>24, SKC<sup>+</sup>25, SDMC24, TCT<sup>+</sup>22, TCJ22a, TCJ22b, WDL<sup>+</sup>20, WDJ21, WJG<sup>+</sup>21, WPZ22, WBS23, WYZY24, WNA<sup>+</sup>20, YS22, YLW<sup>+</sup>22, YBY<sup>+</sup>22, ZZG<sup>+</sup>21b, ZLL22a, ZYW<sup>+</sup>23, ZYM<sup>+</sup>20,

ZSW<sup>+20</sup>, ZFH22, ZLR<sup>+20</sup>, ZLGZ23].  
**Scheme** [CSJB20, CGLC20, CZZM24, CLZ<sup>+22b</sup>, FSF<sup>+20</sup>, HLZ<sup>+20</sup>, HFW<sup>+21</sup>, HLW<sup>+21b</sup>, JDD<sup>+24</sup>, LCH23, SZM20, SDHQ21].  
**Schemes** [KY22, XHQC20, XMZL25].  
**Science** [PH21]. **Scientific** [DS23, DFLG21, HZB<sup>+24</sup>, SMSK21, ZLX<sup>+20</sup>]. **Scores** [CTL24]. **SDN** [HTB22, WNA<sup>+20</sup>].  
**SDN-Enabled** [HTB22]. **SDVN** [CSZ<sup>+23</sup>].  
**Seamless** [JLJ21]. **Search** [CGC<sup>+22</sup>, CQZ<sup>+24</sup>, GZW<sup>+22</sup>, LGZ<sup>+24</sup>, LCLW21, PRL20, RCLJT22, SKV<sup>+20</sup>, WMG<sup>+23</sup>, ZPL<sup>+22</sup>]. **Section** [HMM22, Par21b, PH21, WR23]. **Secure** [CWC<sup>+23</sup>, FWCB22, GWLX22, MHZ<sup>+22</sup>, SFYB21, TW24, WXZ24, YHT<sup>+23</sup>, ZCZ<sup>+21</sup>].  
**Securing** [LXGY23, WLZ<sup>+23</sup>, WCW<sup>+23</sup>].  
**Security** [MSSK21, WVSL23].  
**Security-and-Time** [WVSL23]. **Seemingly** [WJL<sup>+24</sup>]. **Segmentation** [XRS<sup>+23</sup>].  
**Seidel** [AMKS21]. **Seismic** [HYL<sup>+20</sup>, WLM<sup>+20</sup>]. **SEIZE** [LIP<sup>+21</sup>].  
**Selecting** [LZZ21]. **Selection** [DMST20, HLW<sup>+21b</sup>, LWL<sup>+23</sup>, ZLP<sup>+24</sup>, ZZSC20, ZXX<sup>+25</sup>]. **Selective** [WHLM23, YWH<sup>+20</sup>]. **Self** [DLC<sup>+21</sup>, HTL<sup>+24</sup>, JBY<sup>+23</sup>, WXY<sup>+25</sup>, ZW22b].  
**Self-Adaptive** [ZW22b]. **Self-Balancing** [DLC<sup>+21</sup>]. **Self-Interest** [WXY<sup>+25</sup>].  
**Self-Knowledge** [JBY<sup>+23</sup>]. **Self-Powered** [HTL<sup>+24</sup>]. **Semantic** [SZS<sup>+23</sup>]. **Semi** [CYZ<sup>+24</sup>, WHRL21, ZLD<sup>+23</sup>].  
**Semi-Asynchronous** [ZLD<sup>+23</sup>].  
**Semi-Coordinated** [WHRL21].  
**Semi-Supervised** [CYZ<sup>+24</sup>]. **Send** [KAA20]. **Sensitive** [LLX<sup>+22</sup>, LLP<sup>+23</sup>].  
**Sentinels** [DFJ<sup>+23</sup>]. **Separable** [LZW22b].  
**Separation** [TWX22]. **Sequence** [GHGW24, ZZZ<sup>+24a</sup>]. **Sequence-to-Graph** [ZZZ<sup>+24a</sup>]. **Sequences** [SSS20]. **Serial** [LXC24]. **Series** [WSX<sup>+23</sup>, WR23]. **Server** [CZZM24, HLL22, WPZ<sup>+21</sup>, WPZ22, ZWK<sup>+20</sup>, ZLL22a, ZDC<sup>+23</sup>]. **Serverless** [KHLZ20, LK21, LN24, NLX<sup>+22</sup>, WCD<sup>+24</sup>, WCN<sup>+24</sup>, WLM<sup>+20</sup>, WDZ<sup>+23</sup>, YWL<sup>+24</sup>].  
**Servers** [BM20, CLZ<sup>+22a</sup>]. **Service** [CZJ<sup>+22</sup>, LLHJ20, LLX<sup>+22</sup>, LLL<sup>+23a</sup>, LWX<sup>+23</sup>, LLJC21, MD22, NDW<sup>+21</sup>, OAM<sup>+25</sup>, SMCH20, SKV<sup>+20</sup>, WXY<sup>+25</sup>, XZW<sup>+24</sup>, YZS<sup>+21</sup>, ZCW<sup>+20</sup>]. **Services** [AB21, CCZ<sup>+21</sup>, WSM<sup>+20</sup>, WPG<sup>+22</sup>].  
**Serving** [WWJL24]. **Set** [LGZ<sup>+21</sup>]. **Sets** [BPTV23]. **Setting** [HO23]. **SF-Sketch** [LSY<sup>+20</sup>]. **SFC** [LSY21, RCW<sup>+23</sup>].  
**SGCNAX** [LZWL22]. **SGD** [HLB<sup>+23</sup>, WLZ<sup>+23</sup>]. **SGD-Based** [HLB<sup>+23</sup>]. **SGD-Tucker** [LLL<sup>+21a</sup>].  
**ShanghaiTech** [LCZ<sup>+23</sup>]. **Shape** [WSX<sup>+23</sup>]. **Shaped** [GBM20]. **Shard** [JLWS24, LYC<sup>+25</sup>, XMW<sup>+24</sup>, XMW<sup>+24</sup>].  
**Sharded** [BADP22]. **Sharding** [HYP<sup>+22</sup>, JLWS24, LWZ23b, LYC<sup>+25</sup>, XMW<sup>+24</sup>].  
**Sharding-Based** [HYP<sup>+22</sup>, XMW<sup>+24</sup>].  
**Shared** [ASS20, CC23, CLZ<sup>+20</sup>, CLZ<sup>+24</sup>, KSZ24].  
**Shared-Memory** [ASS20, CC23]. **Sharer** [QJZF23]. **Sharing** [CFLL21, CLZ<sup>+22b</sup>, HZX<sup>+24</sup>, LYGG20, RDBG25, RXL<sup>+20</sup>, WXY<sup>+25</sup>, WCW<sup>+23</sup>, ZHH<sup>+24</sup>, ZLW<sup>+21</sup>, ZXX<sup>+25</sup>].  
**Sharing-Aware** [RDBG25]. **Shift** [DLJ<sup>+22</sup>]. **Short** [CCYC21, HLW<sup>+20</sup>, HYL<sup>+24</sup>]. **Short-Read** [CCYC21]. **Short-Term** [HLW<sup>+20</sup>].  
**Shortest** [KSB<sup>+22</sup>]. **Shutdown** [AKG20].  
**Signature** [SYD<sup>+24</sup>, SZM20, WDCK23].  
**Signatures** [LZS<sup>+24</sup>]. **Significant** [GLX<sup>+22</sup>]. **Silhouette** [CLL<sup>+21</sup>]. **Silicon** [HGA20]. **Silo** [HHJ<sup>+25</sup>, YXDL24]. **SIMD** [CBB<sup>+22</sup>, ZYL<sup>+20</sup>]. **Simeuro** [ZHP<sup>+23</sup>].  
**Similarity** [LCLW21, LHL23]. **Simple** [BPTV23, SBM24]. **Simplified** [MRFP20].  
**SIMT** [GXW<sup>+20</sup>]. **Simulating** [DLX<sup>+24</sup>, SZZY24]. **Simulation** [DSW<sup>+23</sup>, GDZ<sup>+20</sup>, GDS<sup>+22</sup>, KM23a, LWY<sup>+20</sup>, MRFP20, QZfZ20, QLP<sup>+23</sup>, TMP23].  
**Simulation-Based** [KM23a]. **Simulations**



[BTL<sup>+</sup>22, GLP<sup>+</sup>21, LCX<sup>+</sup>22, LCL<sup>+</sup>24, WPG<sup>+</sup>24, XSC<sup>+</sup>23]. **Simulator** [ZHP<sup>+</sup>23]. **Simultaneous** [ASLPE20]. **Single** [AAK22, CL20a, HWF<sup>+</sup>22, KSB<sup>+</sup>22, SZ20]. **Single-ISA** [SZ20]. **Single-Source** [KSB<sup>+</sup>22]. **Size** [Ans20, WQKH20, YT20]. **Size-Based** [Ans20]. **Sized** [GHM<sup>+</sup>24]. **Sketch** [LSY<sup>+</sup>20, PWX<sup>+</sup>23, ZWL<sup>+</sup>21, LSY<sup>+</sup>20]. **Sketches** [BPP21]. **SketchINT** [YLS<sup>+</sup>23]. **Skew** [GGZ<sup>+</sup>20, HZK<sup>+</sup>24]. **Skew-Resistant** [HZK<sup>+</sup>24]. **Skew-Tolerant** [GGZ<sup>+</sup>20]. **Skipping** [WDZ<sup>+</sup>23]. **SLA** [LyLG<sup>+</sup>25]. **Slack** [CBB<sup>+</sup>20]. **Slanted** [HJEV<sup>+</sup>21]. **Slark** [DNLX25]. **SLEEF** [SP20]. **SLI** [LSC<sup>+</sup>20]. **Slice** [KPHA20]. **Slicing** [HCG<sup>+</sup>23]. **SLIDE** [PZL<sup>+</sup>22]. **SLO** [GCL<sup>+</sup>21, LZWW22, WWJL24]. **SLO-Aware** [GCL<sup>+</sup>21]. **SLO-Oriented** [LZWW22]. **Slowdown** [DGE<sup>+</sup>24]. **Small** [LZZ21]. **Smart** [AA24, CZL<sup>+</sup>22, FZD<sup>+</sup>24, JLQ<sup>+</sup>23, LXGY23, LYC<sup>+</sup>25, LLC<sup>+</sup>22]. **SmartTuning** [LZZ21]. **SMT** [FSPE20, LyLG<sup>+</sup>25]. **SMT-Aware** [LyLG<sup>+</sup>25]. **Snapshots** [JWZ<sup>+</sup>23]. **SNN** [LWZ<sup>+</sup>24, QLP<sup>+</sup>23]. **Socket** [COE20]. **SoCs** [JYF<sup>+</sup>24]. **Software** [CWY<sup>+</sup>23, HO23, JYF<sup>+</sup>24, LLL<sup>+</sup>21b, LZM<sup>+</sup>20, RT25, SPCT23, WNA<sup>+</sup>20, YWH<sup>+</sup>21]. **Software-Based** [LZM<sup>+</sup>20, RT25]. **Software-Defined** [CWY<sup>+</sup>23, LLL<sup>+</sup>21b, YWH<sup>+</sup>21]. **Solutions** [YYW<sup>+</sup>20]. **Solve** [ZSL<sup>+</sup>21]. **Solver** [LX23, LAC24, TPV20]. **Solvers** [BCVD23, LRBV23]. **Some** [QHC20]. **Sophisticated** [TJD<sup>+</sup>24]. **Sorter** [GHGW24]. **Sorting** [CSS21]. **Source** [DFP23, KSB<sup>+</sup>22]. **Sources** [CTBT21]. **Sova** [YWH<sup>+</sup>21]. **SP** [HCG<sup>+</sup>23]. **Space** [HC24, LGZ<sup>+</sup>24]. **Spanning** [QHC20]. **Spark** [FTYL20]. **Sparrow** [LYC<sup>+</sup>25]. **Sparse** [AKA22, AHSW23, CXÖ<sup>+</sup>20, CFLY21, GLL22, HC24, KAA21, LLY<sup>+</sup>20, LLL<sup>+</sup>21a, LXW<sup>+</sup>23, LRBV23, LH22, SZS<sup>+</sup>23, SLKA23, ZSL<sup>+</sup>21, ZSFX23]. **Sparsification** [PZL<sup>+</sup>22, WGQ<sup>+</sup>22, ZW22a]. **Sparsified** [TSLC23]. **Sparsity** [FLW<sup>+</sup>23, JZLZ24, LCCZ20a, LAY21]. **Sparsity-Aware** [LCCZ20a]. **Spatial** [ABC<sup>+</sup>24, MKJ<sup>+</sup>22, SLY<sup>+</sup>23, XXWS24]. **Spatially** [YYW<sup>+</sup>20]. **SpatialSSJP** [ABC<sup>+</sup>24]. **Spatio** [DDT<sup>+</sup>25, HZX<sup>+</sup>24]. **Spatio-Temporal** [DDT<sup>+</sup>25, HZX<sup>+</sup>24]. **Spatiotemporal** [AB21, DQC<sup>+</sup>21]. **Spatiotemporal-Aware** [DQC<sup>+</sup>21]. **Special** [AMN22, HMM22, Par21b, PH21, WR23]. **Spectrum** [YFD<sup>+</sup>24]. **Speculative** [JLY<sup>+</sup>23b, YHS<sup>+</sup>20]. **Speed** [CA20a, ZXG<sup>+</sup>22]. **Speeding** [CFM<sup>+</sup>21a]. **Speeds** [ZDC<sup>+</sup>23]. **Speedup** [TLH22]. **SpGEMM** [DA20]. **SPHINCS** [SZM20]. **Spiking** [GWG<sup>+</sup>22, QZFZ20, ZL24]. **Spin** [LCX<sup>+</sup>22]. **Spinning** [IYAK23]. **Spite** [WIBD22]. **Split** [CWXC24, CXL<sup>+</sup>23, SLHH23, XYW22]. **Split-Star** [SLHH23]. **Splitting** [AD25, CWC<sup>+</sup>22, GWLX22, JLWS24]. **SpMSPV** [LAY21]. **SpMV** [LAY21, ZZSC20]. **SpMV/SpMSPV** [LAY21]. **SPOC** [ST20]. **Sporadic** [DYFL21]. **Spot** [AKG20, ZLK<sup>+</sup>22]. **Sprawl** [SPCT23]. **Springald** [MDC24]. **SPRINT** [LLK22]. **Squares** [CFLY21]. **SR** [LXQ<sup>+</sup>24]. **SR-FDIL** [LXQ<sup>+</sup>24]. **SSA** [GHGW24]. **SSD** [LXC24, ZCJY20, ZZH<sup>+</sup>20b, ZWSF24]. **SSDs** [GSL<sup>+</sup>20, SLLL20, SDHQ21]. **SSRAID** [LXC24]. **Stable** [XZL20, ZLRY22]. **Stack** [YCA<sup>+</sup>20]. **Stackelberg** [HWS<sup>+</sup>24]. **Stage** [LSY<sup>+</sup>20, LCM<sup>+</sup>20, LPH<sup>+</sup>24, ZMY<sup>+</sup>24, ZSH<sup>+</sup>21, ZLR<sup>+</sup>20]. **Stake** [SQR<sup>+</sup>21]. **Stale** [ZLRY22]. **Staleness** [MAY<sup>+</sup>25, OHWL21]. **Staleness-Aware** [MAY<sup>+</sup>25]. **Stamps** [CL20a]. **Standard** [SP20]. **Standardizing** [ALAK20]. **Star** [SLHH23]. **State** [BADP22, JLWS24, WZY<sup>+</sup>22, ZLW<sup>+</sup>21]. **Stateful** [CLZ<sup>+</sup>22a, MSSK21]. **Static**

[ABC<sup>+</sup>24, AA23, GWLZ21, GZJ<sup>+</sup>21, ZWSF24]. **Stationary** [LSW<sup>+</sup>23]. **Stealing** [CGH<sup>+</sup>22]. **Stencil** [SLY<sup>+</sup>24, SWOM20]. **Stencil-Based** [SWOM20]. **Step** [WGW<sup>+</sup>23]. **Steps** [HAD<sup>+</sup>22, WCN<sup>+</sup>24]. **Stereo** [CMLH20]. **Stixels** [HJEV<sup>+</sup>21]. **Stochastic** [BBGY20, BOGM21, EFME24, LBNN<sup>+</sup>21, LLL<sup>+</sup>21a, LPG<sup>+</sup>22, MWL24, PHY20, ZKP20]. **Stopping** [XZL20]. **Storage** [CCWW24, CMX<sup>+</sup>20, CGL<sup>+</sup>22, CLX<sup>+</sup>23, HKL<sup>+</sup>20, HNKO20, JLK<sup>+</sup>20, KMLE20, KAT<sup>+</sup>20, LL20, LSW<sup>+</sup>23, LCH23, LWC<sup>+</sup>20, LPL23, MDM22, OQCW20, SLLL20, TXX<sup>+</sup>21, WXZ24, WCW<sup>+</sup>23, XZJ<sup>+</sup>20, XCL<sup>+</sup>23, XLL<sup>+</sup>20b, YFQ25, ZYC<sup>+</sup>23, ZTA<sup>+</sup>21, ZLT<sup>+</sup>24, ZZH<sup>+</sup>20b, ZRFX23]. **Storages** [LPW<sup>+</sup>20]. **Store** [LCM<sup>+</sup>20, QXL<sup>+</sup>20, YW20, ZZM<sup>+</sup>23]. **Stores** [ACH<sup>+</sup>20, JLY<sup>+</sup>23a, JLL<sup>+</sup>20, LCLW21, PM22, SDZ21, TGFPPRA22, XHQ20]. **Stragglers** [LLC<sup>+</sup>21]. **Strategies** [AP20, DMPR22, DSZ<sup>+</sup>24, GGHP21, HCA24, SZCL23, TWYL20]. **Strategy** [CC23, CGL<sup>+</sup>22, CLX<sup>+</sup>23, DLLL22, LLL<sup>+</sup>21a, LXC24, LDZ<sup>+</sup>24, LWL<sup>+</sup>22b, SCS<sup>+</sup>23, XWJ<sup>+</sup>20, ZW22b, ZGZ<sup>+</sup>24]. **Stream** [ABC<sup>+</sup>24, BGZR21, LLC<sup>+</sup>21, SZS<sup>+</sup>23, ZZY<sup>+</sup>21, ZZZ<sup>+</sup>24b, ZLW<sup>+</sup>21, vV20, HWF<sup>+</sup>22]. **Stream-Static** [ABC<sup>+</sup>24]. **Streaming** [BFK<sup>+</sup>23, HYL<sup>+</sup>24, LWL<sup>+</sup>23, PHY20, XXW<sup>+</sup>24, YFQ25, ZFY<sup>+</sup>20, ZGM21, ZYW<sup>+</sup>23, ZZD<sup>+</sup>24b]. **Streams** [BPP21, LSY<sup>+</sup>20, MDC24]. **Stripe** [LXC24, ZF23]. **Stripe-Queued** [LXC24]. **Stripe-Threaded** [LXC24]. **Strong** [OMD<sup>+</sup>21, sKW22]. **Structural** [ZSFX23]. **Structure** [DZS<sup>+</sup>21, WYW<sup>+</sup>22, WYW21, YJWM24, ZJHS20, ZSFX23]. **Structure-Based** [WYW21]. **Structured** [GGO21, JWW<sup>+</sup>22, Nak21]. **Structures** [SKW23]. **STT** [GGA24, HCR<sup>+</sup>22, YCA<sup>+</sup>20]. **STT-MRAM** [HCR<sup>+</sup>22]. **STT-MRAM-Based** [YCA<sup>+</sup>20]. **STT-RAM-Based** [GGA24]. **Student** [Par21b]. **Study** [ASB25, AMW<sup>+</sup>21]. **Sub** [CWC<sup>+</sup>22, PZL<sup>+</sup>22, ZLL22a, DQC<sup>+</sup>21]. **Sub-Forest** [CWC<sup>+</sup>22]. **Sub-Linear** [PZL<sup>+</sup>22]. **Sub-Millisecond** [ZLL22a]. **Subgraph** [WHC<sup>+</sup>21, ZJH<sup>+</sup>23]. **Subgraph-Centric** [ZJH<sup>+</sup>23]. **Subspace** [GLL<sup>+</sup>20]. **Subutai** [CFM<sup>+</sup>21a]. **Suite** [KDREV21, ZZG<sup>+</sup>21a]. **Sunway** [DSW<sup>+</sup>23, GDZ<sup>+</sup>20, GDS<sup>+</sup>23, HFC<sup>+</sup>23, HYL<sup>+</sup>20, LLY<sup>+</sup>20, LWY<sup>+</sup>20, LCX<sup>+</sup>22, LGC<sup>+</sup>22, LSZ<sup>+</sup>21, XSC<sup>+</sup>23, ZLJ<sup>+</sup>23]. **SunwayLB** [LCL<sup>+</sup>24]. **Supercomputer** [DSW<sup>+</sup>23, GZW<sup>+</sup>22, GDS<sup>+</sup>23, HFC<sup>+</sup>23, HYL<sup>+</sup>20, LCX<sup>+</sup>22, XSC<sup>+</sup>23, YZL<sup>+</sup>20, ZLJ<sup>+</sup>23]. **Supercomputers** [LCL<sup>+</sup>24, YYW<sup>+</sup>20]. **Supercomputing** [GGZ<sup>+</sup>20, JTX<sup>+</sup>22]. **Supermarket** [MD22]. **Supervised** [CYZ<sup>+</sup>24]. **Support** [CLZP20, SYT20, YLL<sup>+</sup>20]. **Supported** [ZGNZ22]. **Suppressing** [LDZ<sup>+</sup>24]. **Supremacy** [LWY<sup>+</sup>20]. **Surrogate** [TCJ22a]. **Surveillance** [CWL22]. **Survey** [CA20b, QTR21, WYL<sup>+</sup>25, YDL23, ZSL<sup>+</sup>23, ZGNZ22]. **SVM** [JWW<sup>+</sup>22]. **SVRF** [JJ22]. **SW** [GWLZ21]. **Swapping** [LLS<sup>+</sup>24]. **Swarm** [LWZ<sup>+</sup>22]. **Swift** [ZSL<sup>+</sup>24]. **Swing** [CTD<sup>+</sup>23]. **Switch** [CLZ<sup>+</sup>22a, HLS<sup>+</sup>23, YLS<sup>+</sup>23]. **Switch-Accelerated** [CLZ<sup>+</sup>22a]. **Switches** [DFXY20]. **Switching** [NKP<sup>+</sup>24]. **swMPAS** [HFC<sup>+</sup>23]. **swMPAS-A** [HFC<sup>+</sup>23]. **Symbiotic** [FSPE20]. **Symbolic** [GLL22]. **Symmetric** [SLKA23]. **Synapse** [BPW<sup>+</sup>23]. **Synchronization** [CFM<sup>+</sup>21a, CGM21, DMI<sup>+</sup>23, JIJ21, LGH<sup>+</sup>24, ZSL<sup>+</sup>21, ZHH<sup>+</sup>24, ZGQ<sup>+</sup>21]. **Synchronization-Free** [ZSL<sup>+</sup>21]. **Synchronize** [CXW<sup>+</sup>24]. **Synchrony** [LCIS24]. **Synergistic** [LXQ<sup>+</sup>24]. **Synthesis** [dBMH21]. **System** [CYH<sup>+</sup>21, CZZY23, CCZW24, CLY<sup>+</sup>24,

CLZ<sup>+24</sup>, CSZ<sup>+23</sup>, DSW<sup>+23</sup>, FC23, GWLX22, HPB21, HLLL22, HCA24, KAT<sup>+20</sup>, KMM20, LZZ21, LCX<sup>+22</sup>, LWC<sup>+20</sup>, LMZ<sup>+20</sup>, LSZ<sup>+21</sup>, LPL23, MAOA22, OQCW20, OZCW22, PLJK22, PSS<sup>+20</sup>, QXL<sup>+24</sup>, QXL<sup>+20</sup>, QTR21, SFYB21, SWGB23, SHZ<sup>+23</sup>, YLL21, YLW<sup>+22</sup>, YLL<sup>+20</sup>, YZC<sup>+23</sup>, ZYF<sup>+20</sup>, ZXGZ21, ZZM<sup>+23</sup>, ZMY<sup>+24</sup>, ZLC<sup>+22</sup>, ZCL<sup>+22</sup>. **System-on-Chip** [HCA24]. **Systematic** [PKRS23]. **Systematically** [GLL<sup>+21</sup>]. **Systems** [ASS<sup>+24</sup>, AA23, ASLPE20, ATF23, ASH<sup>+22</sup>, ABB22, BFK<sup>+23</sup>, BMMB22, CAAB20, CZL<sup>+22</sup>, CC22, CWL22, CLX<sup>+23</sup>, COE20, CBL22, DS22, DS23, DQC<sup>+21</sup>, DFLG21, DLC<sup>+21</sup>, EFME24, FWCB22, GGZ<sup>+20</sup>, HKL<sup>+20</sup>, HZB<sup>+24</sup>, HZK<sup>+21</sup>, HNKO20, HLZ<sup>+20</sup>, HSH<sup>+22</sup>, HZK<sup>+24</sup>, JSL<sup>+25</sup>, KSVR23, KKA<sup>+20</sup>, KLH<sup>+20b</sup>, KMA<sup>+20</sup>, LL20, LIP<sup>+21</sup>, LXL<sup>+24</sup>, LCL<sup>+20</sup>, LXC<sup>+22</sup>, LHL23, LZW<sup>+23</sup>, MZW22, MXS21, MWNK22, PZZ<sup>+22</sup>, PSK<sup>+22</sup>, Par22, QWYG20, RDBG25, SKW23, SKV<sup>+20</sup>, SYT20, TMP23, TSW<sup>+21</sup>, TSC<sup>+24</sup>, TCJ22b, WJG<sup>+21</sup>, WMG<sup>+23</sup>, WCW<sup>+23</sup>, WHLM21, WPG<sup>+22</sup>, XZJ<sup>+20</sup>, XZL20, XYL<sup>+21</sup>, XLL<sup>+20b</sup>, XLL<sup>+20a</sup>, XRS<sup>+23</sup>, YS22, YLL<sup>+20</sup>, YBY<sup>+22</sup>, YZS<sup>+21</sup>, YDL23, ZFW<sup>+20</sup>, ZZH<sup>+20a</sup>, ZHH<sup>+24</sup>, ZTA<sup>+21</sup>, ZL24, ZYX<sup>+22</sup>, ZCW<sup>+20</sup>, Ano20]. **Systolic** [GHGW24, XMW<sup>+22</sup>].

**T** [AKG20, LYK20]. **T-BASIR** [AKG20]. **T-Caching** [LYK20]. **Tables** [WLF<sup>+22</sup>]. **TAC** [WPG<sup>+24</sup>]. **Tackling** [MGBD24]. **Tag** [CSJB20, QJZF23]. **Tag-Share-Fusion** [QJZF23]. **TaihuLight** [DSW<sup>+23</sup>, HYL<sup>+20</sup>, LWY<sup>+20</sup>, LGC<sup>+22</sup>, LSZ<sup>+21</sup>, GDZ<sup>+20</sup>]. **Tail** [TLQ<sup>+20</sup>, ZLL22a]. **Taking** [FWT<sup>+24</sup>, MR24]. **Tardiness** [DYFL21, XLL<sup>+20a</sup>]. **Target** [PSS<sup>+20</sup>]. **Targets** [ZZZ<sup>+24b</sup>]. **Task** [ALAK20, CMSV20, CL20a, CZH<sup>+20a</sup>, CZH<sup>+20b</sup>, CLY<sup>+24</sup>, FTYL20, GBM20, HPB21, HLLL22, LZZ<sup>+23</sup>, LH22, LTH<sup>+21</sup>, LLL<sup>+21c</sup>, LLZ<sup>+23</sup>, MZC<sup>+22a</sup>, MAOA22, MHZ<sup>+22</sup>, MTL<sup>+20</sup>, MHM22, MWNK22, OS20, QWYG20, RDBG25, SCYJ21, SZ20, TCJ22a, WHM<sup>+21</sup>, WJG<sup>+21</sup>, WZGM23, XLZD24, XXWS24, ZZG<sup>+21b</sup>, ZYM<sup>+20</sup>, ZJS<sup>+24</sup>]. **Task-Aware** [SZ20]. **Task-Based** [ALAK20]. **Task-Parallel** [HPB21]. **Taskflow** [HLLL22]. **Taskgraph** [YRQ23]. **Tasking** [YRQ23]. **Tasks** [AP20, CZZY23, CHY<sup>+24</sup>, CKS<sup>+20</sup>, DYFL21, JLG<sup>+23</sup>, KMM20, LZQ<sup>+23</sup>, QJC<sup>+24</sup>, WJG<sup>+21</sup>, WLY22, WSHJ23, YS22, ZLGZ23]. **Taxonomic** [LHRX20]. **TC** [HWF<sup>+22</sup>]. **TC-Stream** [HWF<sup>+22</sup>]. **TCSA** [LGH<sup>+24</sup>]. **TDM** [HGA20]. **TDTA** [WZGM23]. **Team** [BK21, CRZ<sup>+23</sup>, CFM<sup>+21b</sup>, GGL<sup>+23</sup>, LCZ<sup>+23</sup>, LCG<sup>+21</sup>, MKKS21, SGH<sup>+23</sup>, SCL<sup>+21b</sup>, ZZH<sup>+21</sup>, DPGG22, DHH<sup>+22</sup>, FGH<sup>+22</sup>, KSW<sup>+22</sup>, LAG<sup>+22</sup>, LL22, PKJ<sup>+22</sup>, ZCZ<sup>+22</sup>]. **Tech** [PKJ<sup>+22</sup>]. **Technique** [BGZR21]. **Techniques** [CA20b, LC20, QTR21, ZFH22]. **Technological** [LL22]. **TEE** [LWL<sup>+22a</sup>, LXGY23]. **Telecommunications** [YLL<sup>+20</sup>]. **Telemetry** [SPS<sup>+24</sup>]. **Temperature** [DMST20, KSP<sup>+20</sup>]. **Temperature-Constrained** [KSP<sup>+20</sup>]. **Template** [KSB<sup>+22</sup>]. **Tempo** [SLY<sup>+23</sup>]. **Tempo-Spatial** [SLY<sup>+23</sup>]. **Temporal** [DDT<sup>+25</sup>, HZX<sup>+24</sup>, LWZ<sup>+24</sup>, YTL<sup>+23</sup>, ZLYL22, ZQM<sup>+22</sup>, ZZK<sup>+25</sup>]. **Temporal-Unrolled** [LWZ<sup>+24</sup>]. **Tenancy** [WBS23]. **Tenant** [MXS21, YSG<sup>+22</sup>]. **Tensor** [AAA21, AKA22, CXÖ<sup>+20</sup>, GHM<sup>+24</sup>, HW22, KAA21, LZW<sup>+25</sup>, LS21, LXW<sup>+23</sup>, MFYB22, NCB<sup>+21</sup>, NISJS21, PWX<sup>+23</sup>, SLG<sup>+23</sup>, WXT<sup>+24</sup>, ZLWW20, ZLW20, ZRC<sup>+24</sup>]. **TensorGEMM** [LMH<sup>+20</sup>]. **Tensorox** [HW22]. **Term** [CZZ<sup>+22</sup>, HLW<sup>+20</sup>]. **Texas** [DPGG22]. **Text** [HZX<sup>+23</sup>]. **TFormer**

[LDJX<sup>+</sup>23]. **TGNN** [XZY<sup>+</sup>24]. **Their** [GGHP21]. **Theorems** [LDZ<sup>+</sup>24]. **Theoretic** [DLLL22]. **Theoretical** [HCZ<sup>+</sup>20]. **Theory** [LYDZ21, XLL<sup>+</sup>20a]. **Thermal** [HCA24, IRB21]. **Things** [ZWZ<sup>+</sup>25]. **Thrashing** [CLZ<sup>+</sup>20]. **Thread** [FSPE20, GXW<sup>+</sup>20, GCL<sup>+</sup>21, ZSL<sup>+</sup>21]. **Thread-Level** [GXW<sup>+</sup>20, ZSL<sup>+</sup>21]. **Threaded** [LK20, LXC24]. **Threads** [IATB20, SdR<sup>+</sup>21, TKRB22]. **Threats** [WLZ<sup>+</sup>23]. **Three** [ZMY<sup>+</sup>24]. **Three-Stage** [ZMY<sup>+</sup>24]. **Throughput** [CCYC21, CCZ<sup>+</sup>21, LKH23, LZS<sup>+</sup>24, LPG<sup>+</sup>22, LZP24, MLWX20, MKKP22, NK21, RCLJT22, SYD<sup>+</sup>24, SLG<sup>+</sup>23, ZYL<sup>+</sup>20]. **Throughput-Oriented** [LKH23]. **TianHe** [JTX<sup>+</sup>22, GZW<sup>+</sup>22]. **TianheGraph** [GZW<sup>+</sup>22]. **Tied** [WJG<sup>+</sup>21]. **Tier** [KSVR23, LPL23, LLL<sup>+</sup>23a, YFB<sup>+</sup>23]. **Tiered** [OQCW20]. **Tiering** [LPL23]. **Tightly** [YWS<sup>+</sup>23]. **Tightly-Coupled** [YWS<sup>+</sup>23]. **Tile** [KBA<sup>+</sup>24]. **Tiled** [MKJ<sup>+</sup>22]. **Time** [BLK<sup>+</sup>20, CBB<sup>+</sup>20, CL20a, CMLH20, CHY<sup>+</sup>24, CKS<sup>+</sup>20, CBL22, DNKB20, JMF22, JLG<sup>+</sup>23, KLH<sup>+</sup>20b, KPHA20, KDREV21, KMM20, LLL<sup>+</sup>23b, LLZ<sup>+</sup>23, MLX23, Mei23, PSS<sup>+</sup>20, SPZE20, SOI<sup>+</sup>20, SKC<sup>+</sup>25, WSX<sup>+</sup>23, WVSL23, WZGM23, XZL20, YLW<sup>+</sup>22, YZC<sup>+</sup>23, ZLGZ23]. **Time-Optimal** [SOI<sup>+</sup>20]. **Timed** [MDM22]. **Timely** [XXW<sup>+</sup>24]. **Times** [AAA21, MD22]. **Timescale** [CLY<sup>+</sup>24]. **Timestamped** [ZLW<sup>+</sup>21]. **TLC** [ZCJY20]. **Token** [LTT<sup>+</sup>20]. **Token-Oriented** [LTT<sup>+</sup>20]. **Tolerance** [JBLJ23, WHRL21, ZDL<sup>+</sup>21]. **Tolerant** [GGZ<sup>+</sup>20, GHG<sup>+</sup>20, HZW<sup>+</sup>25, KZK<sup>+</sup>19, KZK<sup>+</sup>20, KM23b, LT20, MK24, SSS20, YOM21, ZGZ<sup>+</sup>23, ZHQ<sup>+</sup>23, ZGG21]. **Tomography** [HBG<sup>+</sup>22]. **Tool** [ZMS<sup>+</sup>22]. **Top** [DFXY20]. **Top-of-Rack** [DFXY20]. **Topic** [LCCZ20a]. **Topology** [JXX<sup>+</sup>23, LWC<sup>+</sup>22, WZGM23, XTH<sup>+</sup>23, ZYD<sup>+</sup>23]. **Topology-Aware** [LWC<sup>+</sup>22, ZYD<sup>+</sup>23]. **Topology-Based** [WZGM23]. **TowerSketch** [YLS<sup>+</sup>23]. **Trace** [VMT<sup>+</sup>20]. **Traces** [MLS21, SYS<sup>+</sup>22]. **Tracing** [WGBS23]. **Tracking** [CWL22, KKS21, ZXGZ21]. **Trade** [DLMF22, IATB20, WSLX22]. **Trade-Off** [DLMF22, IATB20, WSLX22]. **Tradeoffs** [AMW<sup>+</sup>21]. **Trading** [CYY<sup>+</sup>22, CYF<sup>+</sup>23, HGA20]. **Traffic** [CWY<sup>+</sup>23, LZP<sup>+</sup>24, NJG<sup>+</sup>22, PWX<sup>+</sup>23, WXHZ20, WLP<sup>+</sup>23, XHQC20]. **Traffic-Aware** [XHQC20]. **Trained** [ZXW<sup>+</sup>24]. **Training** [CZZY23, CLZ<sup>+</sup>21, DDT<sup>+</sup>25, DLX<sup>+</sup>24, HLS<sup>+</sup>23, JWW<sup>+</sup>22, JLL<sup>+</sup>22, LLT<sup>+</sup>23, LHRX20, LZZ21, LZQ<sup>+</sup>23, LLL<sup>+</sup>24b, LLL<sup>+</sup>24a, LZP24, LJT<sup>+</sup>25, MHW<sup>+</sup>21, MHZ<sup>+</sup>22, OMD<sup>+</sup>21, PLJK22, TJD<sup>+</sup>24, WPZ<sup>+</sup>21, WZL<sup>+</sup>22, WGQ<sup>+</sup>22, WPZ22, WRLS22, WGN<sup>+</sup>23, WFY<sup>+</sup>24, WXX<sup>+</sup>24, WSHJ23, XZY<sup>+</sup>24, XYW22, ZW22a, ZW22b, ZYD<sup>+</sup>23, ZLC<sup>+</sup>22, ZCJ<sup>+</sup>22, ZSL<sup>+</sup>24, ZRC<sup>+</sup>24]. **Transaction** [HYP<sup>+</sup>22, TW24, XXP<sup>+</sup>23, XMW<sup>+</sup>24]. **Transactional** [TGFPPRA20, TGFPPRA22]. **Transactions** [Ano20]. **Transcoding** [CIZ<sup>+</sup>20]. **Transfer** [ABBA23, CZH<sup>+</sup>20a, CZH<sup>+</sup>20b, ZZD<sup>+</sup>24a, ZZH<sup>+</sup>20a, ZWZ<sup>+</sup>25]. **Transferrable** [DWZ<sup>+</sup>24]. **Transfers** [CA20a, CLL22, NK21]. **Transform** [BCG23, SNK20]. **Transformation** [LMZ<sup>+</sup>20, IM20]. **Transformations** [dBMH21]. **Transformers** [ZCHZ23]. **Transient** [CEP22]. **Transient-Error-Induced** [CEP22]. **Translator** [LZX<sup>+</sup>21]. **Transmission** [LDJX<sup>+</sup>23, SZCL23]. **Transmission-Friendly** [LDJX<sup>+</sup>23]. **Transparency** [PH21]. **Transparent** [TKRB22]. **Transport** [DFXY20]. **Travel** [LLL<sup>+</sup>23b]. **Traversal** [CWXC24]. **Tree** [GBM20, ZZN<sup>+</sup>24, CKO<sup>+</sup>21, DQC<sup>+</sup>21, ZYL<sup>+</sup>20]. **Tree-Shaped** [GBM20]. **Trees** [QHC20]. **Trial** [DMST20, GLA20]. **Triangle** [HWF<sup>+</sup>22, PWZ<sup>+</sup>21, YRBC22].

**Triangular** [ZSL<sup>+</sup>21]. **Tridiagonal** [LX23]. **Triggered** [KDREV21, ZTL24]. **Trillion** [XSC<sup>+</sup>23]. **Trillion-Atom** [XSC<sup>+</sup>23]. **Tripartite** [LXW<sup>+</sup>23]. **True** [AAA21]. **Trust** [PWZ<sup>+</sup>21]. **Trusted** [LWL<sup>+</sup>22a, MHLM24]. **TrustZone** [JLQ<sup>+</sup>23]. **TrustZone-Based** [JLQ<sup>+</sup>23]. **Truthful** [ZLCL20]. **TSC** [JLQ<sup>+</sup>23]. **TSC-VEE** [JLQ<sup>+</sup>23]. **Tsing** [SCL<sup>+</sup>21b]. **Tsinghua** [CRZ<sup>+</sup>23, ZZH<sup>+</sup>21, ZCZ<sup>+</sup>22]. **Tubal** [ZLWW20, ZLW20, ZLWW20]. **Tubal-Rank** [ZLWW20]. **Tubal-Sampling** [ZLW20]. **Tucker** [LLL<sup>+</sup>21a, SLKA23]. **Tuning** [CWC<sup>+</sup>23, DWZ<sup>+</sup>24, GSH<sup>+</sup>21, LGZ<sup>+</sup>24, SdR<sup>+</sup>21, SLY<sup>+</sup>24, WJZ<sup>+</sup>24, YT20, ZMS<sup>+</sup>22]. **Tuple** [LLC<sup>+</sup>21]. **Turbo** [WNL20]. **TurboMGNN** [WSHJ23]. **Turing** [LS21]. **Turnaround** [PSS<sup>+</sup>20]. **Twins** [DFJ<sup>+</sup>23]. **Two** [ASMA21, CLY<sup>+</sup>24, LWL<sup>+</sup>25, LSY<sup>+</sup>20, LPL23, LPH<sup>+</sup>24, NK21, SHZ<sup>+</sup>23, ZSH<sup>+</sup>21]. **Two-Dimensional** [LWL<sup>+</sup>25]. **Two-Level** [ASMA21, SHZ<sup>+</sup>23]. **Two-Phase** [NK21]. **Two-Stage** [LSY<sup>+</sup>20, LPH<sup>+</sup>24, ZSH<sup>+</sup>21]. **Two-Tier** [LPL23]. **Two-Timescale** [CLY<sup>+</sup>24]. **Type** [LWX<sup>+</sup>23, DTN<sup>+</sup>22]. **Types** [sKW22].

**Ubiquitous** [WGLZ20]. **UC** [GGL<sup>+</sup>23]. **UFC2** [ZLL<sup>+</sup>22b]. **Ultra** [CZP<sup>+</sup>23, QXL<sup>+</sup>20]. **Ultra-Efficient** [CZP<sup>+</sup>23]. **Ultra-Low-Latency** [QXL<sup>+</sup>20]. **UMA-MF** [HLB<sup>+</sup>23]. **Unaligned** [SLLL20]. **Unattainable** [WJL<sup>+</sup>24]. **Unbounded** [ZLRY22]. **Uncertainties** [LHX<sup>+</sup>25]. **Understanding** [NKP<sup>+</sup>24, WYL<sup>+</sup>25]. **Undervolting** [KPA<sup>+</sup>20]. **Undirected** [GK21]. **Unequal** [CC23, GHM<sup>+</sup>24]. **Unequal-Sized** [GHM<sup>+</sup>24]. **Unicast** [JJ22]. **Unicast/Multicast** [JJ22]. **Unicasts** [MK24]. **Unified** [HLB<sup>+</sup>23]. **Uniformly** [GHGW24]. **Universal** [WYW<sup>+</sup>22]. **University** [LCG<sup>+</sup>21, MKKS21, CRZ<sup>+</sup>23, CFM<sup>+</sup>21b, DPGG22, DHH<sup>+</sup>22, FGH<sup>+</sup>22, LAG<sup>+</sup>22, LL22, LCZ<sup>+</sup>23, SGH<sup>+</sup>23, SCL<sup>+</sup>21b, ZZH<sup>+</sup>21, ZCZ<sup>+</sup>22]. **Unknown** [CL20a, XXWS24]. **Unpredictability** [LWL<sup>+</sup>24]. **Unreliable** [XCL<sup>+</sup>23]. **Unrolled** [LWZ<sup>+</sup>24]. **Unsupervised** [AKA22]. **Untrustworthy** [SJLN20]. **Unused** [HW22]. **Upcoming** [GGHP21]. **Update** [XWJ<sup>+</sup>20, ZW22b]. **Updates** [LCLW21, SL20]. **Updating** [KSB<sup>+</sup>22]. **Urban** [WNA<sup>+</sup>20]. **US-Byte** [GHM<sup>+</sup>24]. **Usable** [CMX<sup>+</sup>20]. **User** [CZJ<sup>+</sup>22, DHM25, HCZ<sup>+</sup>20, IATB20, LLX<sup>+</sup>22, MZC<sup>+</sup>22a, WMG<sup>+</sup>23, XCH<sup>+</sup>22, ZLL<sup>+</sup>22b]. **User-Friendly** [ZLL<sup>+</sup>22b]. **User-Level** [IATB20]. **User-Perceived** [CZJ<sup>+</sup>22]. **Users** [CCWW24]. **Userspace** [PGY<sup>+</sup>22]. **Using** [ASS<sup>+</sup>24, AMvBI22, CHY<sup>+</sup>24, COE20, CIZ<sup>+</sup>20, DDN<sup>+</sup>22, GJCC21, HWF<sup>+</sup>22, IRB21, JLW<sup>+</sup>24, KLH<sup>+</sup>20b, LZW<sup>+</sup>25, LYZS24, LXY<sup>+</sup>25, LH22, LJW<sup>+</sup>23, LPL23, MMGR23, MWL24, SHC<sup>+</sup>22, SYS<sup>+</sup>22, TKRB22, TCJ22a, WLH<sup>+</sup>20a, WL20, WRLS22, WSX<sup>+</sup>23, WCT21, WHRL21, YCZC22, ZZZ<sup>+</sup>24a, ZGZ<sup>+</sup>24, ZLT<sup>+</sup>24, SGJ<sup>+</sup>20]. **Utility** [HNKO20]. **Utility-** [HNKO20]. **Utilization** [ZLGZ23]. **Utilize** [WLH20b].

**Validation** [ASB25, FZD<sup>+</sup>24]. **Value** [ACH<sup>+</sup>20, JLY<sup>+</sup>23a, JLL<sup>+</sup>20, KMA<sup>+</sup>20, LCLW21, LCM<sup>+</sup>20, PM22, QXL<sup>+</sup>20, SDZ21, TWX22, WZZ<sup>+</sup>20, WQZD25, ZZM<sup>+</sup>23]. **Value-** [WZZ<sup>+</sup>20]. **Value-Oriented** [KMA<sup>+</sup>20]. **Valued** [WIBD22]. **Variability** [OAM<sup>+</sup>25]. **Variable** [CHM<sup>+</sup>20, CA20b]. **Variance** [PHY20]. **Variance-Reduced** [PHY20]. **Varied** [LAY21]. **vCPU** [IYAK23, WYZY24]. **Vector** [AHSW23, CXÖ<sup>+</sup>20, HC24, MGG<sup>+</sup>20, MFBY22, PK21]. **Vectorisation** [PRL20]. **Vectorization** [GDS<sup>+</sup>22, GK21]. **Vectorized** [LCX<sup>+</sup>24, SP20]. **Vectors** [LAY21]. **VEE** [JLQ<sup>+</sup>23]. **Vehicles** [TWYL20]. **Velocity**

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