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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
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <http://www.math.utah.edu/~beebe/>

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Title word cross-reference

3 [YLL20]. *d* [HV19, VV19]. *N* [WZK⁺19].
-Choices [VV19]. -Tier [WZK⁺19].
802.15.4 [AM17]. 8th [KS18].
Access [NCF⁺17]. Access-Time-Aware [NCF⁺17]. ACM [KS18]. ACM/SPEC [KS18]. Action [KHN⁺18]. Admission [RAMB20]. Advance [SS17]. Affecting [WLU18]. Algorithm [VV19]. Algorithms [NCF⁺17]. Allocating [WDGC19]. Allocation [MRS20, RAMB20, TMASA16, WZK⁺19]. Allocations [FPW17]. Amazon [WLU18]. AMIR [KKR19]. Analysis [CCH⁺16, DGRL16, DWS17, FGRT16, GLM16, LRS18, LLW⁺19, PFK18, PPP⁺17, WLU18, XLT16]. Analytic [KKR19, YMRS16]. Answer [KSM⁺17]. App [PPP⁺17]. Application [IADB19, WZK⁺19]. Applications [DWS17, DD17, DD18, FA19, MRH18, PAE⁺16, ZWHD16]. Apportionment [VNTA16]. Approach [GLM16, SSM20]. Approximation [JNT18]. Approximations [IAV16]. AQM [DGRL16]. Architecture [MRH18]. Architectures [MRH18]. ARM [AFGR18]. ARM-based [AFGR18]. Arrivals

[WXL⁺19]. **Attribution** [NWK⁺16]. **Auto** [NXL17, PAE⁺16]. **Auto-Scaling** [NXL17, PAE⁺16]. **Autoscalers** [IAEH⁺18]. **Aware** [CZCC19, MC16, NCF⁺17].

Balancing [YYX⁺19]. **Bargaining** [LLTL18]. **Based** [AM17, DD17, LLTL18, NWK⁺16, RAMB20, VV19, YLN⁺17, AFGR18]. **Beacon** [AM17]. **Beacon-Enabled** [AM17]. **Behavioral** [AM17]. **Benefits** [LB16]. **Big** [MRH18]. **Bloom** [FB16]. **Bounded** [SSM20]. **Broadcast** [SLH19]. **Burstiness** [KKR19]. **Buses** [CCH⁺16]. **Buying** [YLN⁺17].

Cache [FA19, JNT18, NCF⁺17]. **Caches** [LB16]. **Caching** [GLM16]. **Calls** [CCY⁺18]. **Capacity** [FPW17, LS17]. **Case** [NT16]. **Center** [CZCC19]. **Centers** [FGRT16, ZRWL16]. **Centric** [CCY⁺18]. **Challenges** [HBK⁺18]. **Channel** [RAMB20]. **Characteristics** [BCG19, YLL20, ZWHD16]. **Characterization** [MRH18]. **Chip** [LS17]. **Choices** [VV19, YYX⁺19]. **Chunked** [SLH19]. **Churn** [WXL⁺19]. **Class** [AFGR18]. **Cloud** [AAL⁺17, DD17, GSS16, HBK⁺18, JSW17, LZL⁺19, LLTL18, MC16, NWK⁺16, PAE⁺16, WZK⁺19, WDGC19, YLN⁺17, ZLW18]. **Cloud-Based** [DD17]. **CloudHeat** [CZL⁺18]. **Clouds** [JLZ20]. **Clustering** [LLW⁺19, VS19]. **Cocoa** [YLN⁺17]. **Codes** [CCH⁺16]. **Coding** [CCH⁺16, LRS18, SLH19]. **Collection** [VV19]. **Colocation** [ZRWL16]. **Colored** [AM17]. **Combined** [LS17]. **Community** [RSS18]. **Comparative** [LZL⁺19]. **Competing** [NBP19]. **Complex** [IAEH⁺18]. **Compression** [FB16]. **Computing** [DD17, FGRT16, LLTL18, WJW19, WDGC19, YLN⁺17, ZLW18]. **Concurrency** [LS17]. **Conference** [KS18]. **Configuration** [BJLM16]. **Congestion** [DGRL16]. **Considerations** [VNTA16]. **Consistent** [WXL⁺19]. **Contact** [BBPC17]. **Container** [YLN⁺17]. **Container-Based** [YLN⁺17]. **Content** [GM19, NXL17, PFK18]. **Contention** [MC16]. **Contention-Aware** [MC16]. **Control** [CCY⁺18, DGRL16, RAMB20]. **Control-Theoretic** [DGRL16]. **Controlling** [FPW17]. **Convergence** [JNT18]. **Copula** [DWS17]. **Core** [LS17, LCD⁺17, MRH18, NSMA19]. **Correlated** [NT16]. **Cost** [WLU18]. **Cost-Effective** [WLU18]. **Costs** [NWK⁺16]. **Crowd** [NTLM18]. **Crowdsourcing** [XLT16]. **CTMCs** [SSM20]. **CTMDPs** [SSM20]. **Cycling** [BBPC17].

D [YLL20]. **Darknets** [RS16]. **Data** [CZCC19, FGRT16, IADB19, KSM⁺17, LRS18, MRH18, WCKN18, ZRWL16]. **Data-Intensive** [KSM⁺17]. **Databases** [MC16]. **Datacenter** [CZL⁺18]. **Dead** [RS16]. **Dealing** [RS16]. **Decisions** [RAMB20]. **Deferrals** [FPW17]. **Deficit** [DD18]. **Delay** [SLH19]. **Demand** [GM19, WDGC19, ZRWL16, ZLW18]. **Demands** [WCKN18]. **Dependability** [HBK⁺18]. **Dependence** [DWS17]. **Design** [HBK⁺18, LS17, XLT16]. **Detecting** [KSSO16]. **Detection** [PP19]. **Discriminatory** [IAV16]. **Disk** [CSS⁺18]. **Dissemination** [NT16]. **Distributed** [WXL⁺19, ZRWL16]. **Distributions** [AP16]. **DTNs** [NBP19]. **Duty** [BBPC17]. **Dynamic** [DD18, MRS20, NT16, RAMB20, TMASA16, YLN⁺17]. **Dynamics** [LZW⁺16].

EC2 [WLU18]. **Economics** [AAL⁺17]. **Ecosystem** [PPP⁺17]. **Effect** [GM19, LS17]. **Effective** [WLU18]. **Efficiency** [DD18, LZL⁺19]. **Efficient** [CZL⁺18, JSW17, RS16, WJW19, YYX⁺19].

Embedded [NSMA19]. **Emergency** [ZRWL16, ZLW18]. **Emerging** [HBK⁺18]. **Empirical** [WLU18]. **Employing** [LB16]. **Enabled** [AM17]. **Ends** [RS16]. **Endurance** [VV19]. **Energy** [HPK16, LCD⁺17, VNTA16]. **EnergyQARE** [CZCC19]. **Engineering** [KS18]. **Ensuring** [PFK18]. **Environments** [MC16]. **EP** [HPK16]. **EQ** [CCY⁺18]. **Estimating** [BJLM16]. **Estimation** [AP16, VS19]. **Evaluating** [LS17, PPIR19]. **Evaluation** [IAEH⁺18, KKRK19, MH20, PAEÅ⁺16, TMASA16]. **Expansion** [YYX⁺19]. **Experiences** [KHN⁺18]. **Experimental** [IAEH⁺18]. **Experiments** [LLW⁺19]. **Exploring** [YLL20].

Fair [NWK⁺16]. **Fairness** [VNTA16]. **False** [FB16]. **False-Positive** [FB16]. **Fast** [LCD⁺17]. **Features** [WLU18]. **Field** [LRS18, LXG⁺18]. **File** [NT16, SLH19]. **File-Transfer** [SLH19]. **Filters** [FB16]. **First** [DD18]. **Fixed** [NBP19]. **Flash** [VV19]. **Flash-Based** [VV19]. **Flow** [AP16, Var18]. **Fog** [FGRT16]. **Forbidden** [CCH⁺16]. **Fork** [MRS20]. **Framework** [FGRT16, LXW⁺17, PAEÅ⁺16, PPIR19, WDGC19, YMRS16]. **Future** [LCD⁺17].

Game [LLTL18]. **Game-Based** [LLTL18]. **Games** [LXG⁺18, SS17]. **Garbage** [VV19]. **Generalization** [FA19]. **Geo** [ZRWL16]. **Geo-Distributed** [ZRWL16]. **Geographic** [Var18]. **GPSONflow** [Var18]. **Graph** [RSS18]. **Graphs** [NT16]. **Grid** [CZCC19]. **Group** [YLN⁺17]. **Guarantees** [LLTL18].

Harvesting [CZL⁺18]. **HDD** [YMRS16]. **Heat** [CZL⁺18]. **High** [CCH⁺16]. **High-Speed** [CCH⁺16]. **hop** [NBP19]. **Horizontal** [JLZ20]. **HTTP** [CSS⁺18].

ICPE [KS18]. **Identical** [HV19]. **Identical/Independent** [HV19]. **IEEE** [AM17]. **Impacts** [BBPC17]. **Improving** [KKR19]. **In-Memory** [MC16]. **Incentive** [NBP19, VNTA16, XLT16, ZRWL16]. **Increasing** [CSS⁺18]. **Incremental** [YYX⁺19]. **Independent** [HV19, JNT18, NT16]. **Inference** [WCKN18]. **Insertion** [LXW⁺17]. **Instance** [WLU18]. **Intensive** [KSM⁺17]. **International** [KS18]. **Internet** [BCG19]. **Introduced** [LLW⁺19]. **Introduction** [MH20, TW16]. **Investigating** [BCG19]. **Issue** [KS18]. **Item** [NTLM18].

Join [MRS20].

Large [LRS18, WJW19, ZWHD16]. **Large-Scale** [WJW19, ZWHD16]. **Largest** [DD18]. **Latency** [JSW17]. **Level** [LZL⁺19, MRH18]. **Limit** [JLZ20]. **Linear** [SLH19]. **Links** [NT16]. **List** [Abi18, Abo17, Ano16, BW19]. **Little** [MRH18]. **Load** [YYX⁺19]. **Load-Balancing** [YYX⁺19]. **Lose** [BBPC17]. **Low** [DGRL16]. **Low-Priority** [DGRL16]. **LRU** [FA19, JNT18]. **Lyapunov** [SSM20].

Managed [LB16]. **Management** [LCD⁺17, YMRS16]. **Managing** [HPPQ19, KSM⁺17]. **Many** [LS17, LCD⁺17]. **Many-Core** [LS17, LCD⁺17]. **Mapping** [NSMA19]. **MapReduce** [PPIR19]. **Market** [CZL⁺18]. **Markov** [DWS17]. **Mean** [LRS18, LXG⁺18]. **Mean-Field** [LRS18]. **Measurement** [PPP⁺17]. **Measurements** [KHN⁺18]. **Mechanism** [CZL⁺18, CCY⁺18, ZRWL16, ZLW18]. **Mechanisms** [CSS⁺18, PPIR19, XLT16]. **Memory** [LS17, MC16]. **Method** [KKR19]. **Methodology** [WCKN18]. **Metric** [HBK⁺18]. **Mobile** [PPP⁺17]. **Mode** [AM17]. **Model** [AM17]. **Modeling** [LLW⁺19, PPP⁺17]. **Models** [BJLM16].

Modulated [DWS17]. **Monitoring** [IADB19]. **Multi** [NSMA19]. **Multi-Core** [NSMA19].

Net [AM17]. **Network** [LZL⁺19, LZW⁺16, SLH19].

Network-Level [LZL⁺19]. **Networks** [BJLM16, BBPC17, LXG⁺18, PFK18]. **Nice** [Var18]. **Non** [WXL⁺19]. **Non-Stationary** [WXL⁺19]. **Nudge** [LXG⁺18].

Obtaining [KSM⁺17]. **Offloading** [FGRT16]. **Offs** [HPK16]. **On-Demand** [WDGC19]. **Online** [CZL⁺18, KSM⁺17, NSMA19, XLT16, ZLW18]. **OpenACC** [LB16]. **OpenFOAM** [LXW⁺17]. **Opportunistic** [BBPC17, PFK18]. **Opportunities** [LB16]. **Optane** [YLL20]. **Optimal** [SLH19, Var18]. **Optimality** [DD18]. **Optimization** [FB16]. **Optimizing** [WZK⁺19]. **Output** [KKRK19]. **Overlap** [CCH⁺16].

Packet [LLW⁺19]. **Page** [TMASA16]. **PageRank** [VS19]. **Paper** [KS18]. **Parallel** [KKRK19, WJW19, ZWHD16]. **Participation** [CZCC19]. **Paths** [BCG19]. **Peak** [NWK⁺16]. **Peak-Based** [NWK⁺16]. **PEAS** [PAE⁺16]. **Performance** [GLM16, HPK16, HV19, HBK⁺18, IAEH⁺18, IADB19, KKRK19, KS18, LLTL18, NBP19, PAE⁺16, TMASA16, YLL20]. **Periodic** [WXL⁺19]. **Persistent** [PFK18]. **Personalized** [VS19]. **Petri** [AM17]. **PETSc** [LXW⁺17]. **Placement** [MC16]. **Poisson** [DWS17]. **Policies** [VNTA16]. **Policy** [FA19]. **Positioning** [Var18]. **Positive** [FB16]. **Power** [KHN⁺18, LCD⁺17]. **Prefetching** [CSS⁺18]. **PREFigure** [YMRS16]. **Pricing** [NWK⁺16]. **Prioritization** [DD18]. **Priority** [DGRL16]. **Probability** [BJLM16, FB16]. **Process** [BBPC17, DWS17]. **Processes** [JNT18].

Processor [IAV16]. **Procurement** [WLU18]. **Production** [IADB19]. **Provision** [CZCC19, RAMB20]. **Provisioning** [KKRK19]. **Public** [JLZ20].

QUEST [MH20]. **QMLE** [WCKN18]. **QoS** [CCY⁺18]. **QoS-Centric** [CCY⁺18]. **QoS** [CZCC19, RAMB20]. **QoS-Aware** [CZCC19]. **Quality** [KSM⁺17, NTLM18]. **Quantifying** [HBK⁺18]. **Quantitative** [LZL⁺19, MH20]. **Queue** [HPK16, IAV16]. **Queueing** [WCKN18]. **Queues** [MRS20].

Random [SLH19]. **RAPL** [KHN⁺18]. **Rate** [CCH⁺16, CCY⁺18]. **Reachability** [SSM20]. **Real** [DD17, DD18]. **Real-Time** [DD17, DD18]. **Recommendations** [GM19, KSSO16]. **Reducing** [KKRK19]. **Reduction** [JSW17]. **Redundancy** [HV19, JSW17]. **Regulation** [CZCC19]. **Relays** [NBP19]. **Reliable** [NSMA19]. **Replacement** [FA19]. **Replicas** [HV19]. **Replication** [LRS18, NXL17, WJW19]. **Reprioritization** [DGRL16]. **Reputation** [XLT16]. **Request** [JNT18]. **Reservation** [SS17]. **Reserve** [CZCC19]. **Resource** [MRS20, NXL17, WLU18, WZK⁺19]. **Response** [HPPQ19, ZRWL16, ZLW18]. **Responsiveness** [KKRK19]. **Reviewers** [Abi18, Abo17, Ano16, BW19]. **Reward** [NBP19]. **Role** [VS19]. **Routers** [LLW⁺19]. **Routing** [RS16, YYX⁺19].

Sampled [AP16]. **Sampling** [WXL⁺19]. **Scalability** [WZK⁺19]. **Scale** [AFGR18, WJW19, ZWHD16]. **Scale-Out** [AFGR18]. **Scale-Up** [AFGR18]. **Scaling** [JLZ20, NXL17, PAE⁺16]. **Scheduling** [DD17, GSS16, LLTL18, SLH19]. **Scheme** [FGRT16, NBP19]. **Scoring** [NTLM18]. **Searching** [RSS18]. **Section** [MH20]. **Selected** [KS18]. **Selecting** [NTLM18]. **Self** [LZW⁺16]. **Self-Similarity** [LZW⁺16]. **Semi** [NSMA19]. **Series** [NT16]. **Server**

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- Tails** [HPPQ19]. **Task** [NSMA19]. **Taxonomy** [HBK⁺18]. **Techniques** [JSW17]. **Technology** [YLL20]. **Temporal** [DWS17]. **Tenants** [NWK⁺16]. **Theoretic** [DGRL16]. **Throughput** [CSS⁺18]. **Tier** [WZK⁺19]. **Time** [DD17, DD18, HPPQ19, IAV16, NCF⁺17, SSM20, WDCG19]. **Time-Bounded** [SSM20]. **Top** [NTLM18]. **Top-Quality** [NTLM18]. **Trade** [HPK16]. **Trade-Offs** [HPK16]. **Traffic** [AP16, YYX⁺19]. **Transfer** [SLH19]. **Transmission** [BJLM16]. **Tree** [FB16]. **Tree-Structured** [FB16]. **Truthful** [ZRWL16]. **TTL** [JNT18]. **Two** [NBP19]. **Two-hop** [NBP19].
- Unified** [GLM16]. **Unknown** [GM19]. **User** [DD18]. **Using** [FPW17, KHN⁺18, ZWHD16, SLH19].
- Validating** [ZWHD16]. **Variability** [FPW17]. **Versus** [LRS18]. **via** [HPK16, PFK18, YYX⁺19]. **Video** [CSS⁺18, FA19, NXL17]. **VoIP** [CCY⁺18]. **vs** [AFGR18].
- Wireless** [BJLM16]. **Workflows** [IAEH⁺18]. **Workload** [MC16]. **Workloads** [AFGR18].
- Xpoint** [YLL20].

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Anselmi:2017:EC

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Abid:2018:LR

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