

A Complete Bibliography of *ACM Transactions on
Modeling and Performance Evaluation of Computing
Systems (TOMPECS)*

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Title word cross-reference

Advance [SS17]. **Allocation** [TMASA16].
Analysis [CCH⁺16, DGRL16, FGRT16,
GLM16, PPP⁺17, XLT16]. **Analytic**
[YMRS16]. **Answer** [KSM⁺17]. **App**
[PPP⁺17]. **Applications**
[PAE⁺16, ZWHD16]. **Apportionment**
[VNTA16]. **Approach** [GLM16].
Approximations [IAV16]. **AQM**
[DGRL16]. **Attribution** [NWK⁺16]. **Auto**
[PAE⁺16]. **Auto-Scaling** [PAE⁺16].
Aware [MC16].

Based [NWK⁺16, YLN⁺17]. **Benefits**

[LB16]. **Bloom** [FB16]. **Buses** [CCH⁺16].
Buying [YLN⁺17].

Caches [LB16]. **Caching** [GLM16].
Capacity [LS17]. **Case** [NT16]. **Centers**
[FGRT16, ZRWL16]. **Characteristics**
[ZWHD16]. **Chip** [LS17]. **Cloud**
[GSS16, JSW17, MC16, NWK⁺16,
PAE⁺16, YLN⁺17]. **Cocoa** [YLN⁺17].
Codes [CCH⁺16]. **Coding** [CCH⁺16].
Colocation [ZRWL16]. **Combined** [LS17].
Compression [FB16]. **Computing**
[FGRT16, YLN⁺17]. **Concurrency** [LS17].
Configuration [BJLM16]. **Congestion**
[DGRL16]. **Considerations** [VNTA16].
Container [YLN⁺17]. **Container-Based**

[YLN⁺17]. **Contention** [MC16].
Contention-Aware [MC16]. **Control**
 [DGRL16]. **Control-Theoretic** [DGRL16].
Core [LS17]. **Correlated** [NT16]. **Costs**
 [NWK⁺16]. **Crowdsourcing** [XLT16].

Darknets [RS16]. **Data**
 [FGRT16, KSM⁺17, ZRWL16].
Data-Intensive [KSM⁺17]. **Databases**
 [MC16]. **Dead** [RS16]. **Dealing** [RS16].
Demand [ZRWL16]. **Design**
 [LS17, XLT16]. **Detecting** [KSSO16].
Discriminatory [IAV16]. **Dissemination**
 [NT16]. **Distributed** [ZRWL16].
Distributions [AP16]. **Dynamic**
 [NT16, TMASA16, YLN⁺17]. **Dynamics**
 [LZW⁺16].

Ecosystem [PPP⁺17]. **Effect** [LS17].
Efficient [JSW17, RS16]. **Emergency**
 [ZRWL16]. **Employing** [LB16]. **Ends**
 [RS16]. **Energy** [HPK16, VNTA16].
Environments [MC16]. **EP** [HPK16].
Estimating [BJLM16]. **Estimation** [AP16].
Evaluating [LS17]. **Evaluation**
 [PAEÅ⁺16, TMASA16].

Fair [NWK⁺16]. **Fairness** [VNTA16]. **False**
 [FB16]. **False-Positive** [FB16]. **File** [NT16].
Filters [FB16]. **Flow** [AP16]. **Fog**
 [FGRT16]. **Forbidden** [CCH⁺16].
Framework
 [FGRT16, PAEÅ⁺16, YMRS16].

Games [SS17]. **Geo** [ZRWL16].
Geo-Distributed [ZRWL16]. **Graphs**
 [NT16]. **Group** [YLN⁺17].

HDD [YMRS16]. **High** [CCH⁺16].
High-Speed [CCH⁺16].

In-Memory [MC16]. **Incentive**
 [VNTA16, XLT16, ZRWL16]. **Independent**
 [NT16]. **Intensive** [KSM⁺17].

Introduction [TW16].

Large [ZWHD16]. **Large-Scale** [ZWHD16].
Latency [JSW17]. **Links** [NT16]. **List**
 [Ano16]. **Low** [DGRL16]. **Low-Priority**
 [DGRL16].

Managed [LB16]. **Management**
 [YMRS16]. **Managing** [KSM⁺17]. **Many**
 [LS17]. **Many-Core** [LS17]. **Measurement**
 [PPP⁺17]. **Mechanism** [ZRWL16].
Mechanisms [XLT16]. **Memory**
 [LS17, MC16]. **Mobile** [PPP⁺17].
Modeling [PPP⁺17]. **Models** [BJLM16].

Network [LZW⁺16]. **Networks** [BJLM16].

Obtaining [KSM⁺17]. **Offloading**
 [FGRT16]. **Offs** [HPK16]. **Online**
 [KSM⁺17, XLT16]. **OpenACC** [LB16].
Opportunities [LB16]. **Optimization**
 [FB16]. **Overlap** [CCH⁺16].

Page [TMASA16]. **Parallel** [ZWHD16].
Peak [NWK⁺16]. **Peak-Based** [NWK⁺16].
PEAS [PAEÅ⁺16]. **Performance**
 [GLM16, HPK16, PAEÅ⁺16, TMASA16].
Placement [MC16]. **Policies** [VNTA16].
Positive [FB16]. **PREFigure** [YMRS16].
Pricing [NWK⁺16]. **Priority** [DGRL16].
Probability [BJLM16, FB16]. **Processor**
 [IAV16].

Quality [KSM⁺17]. **Queue**
 [HPK16, IAV16].

Rate [CCH⁺16]. **Recommendations**
 [KSSO16]. **Reduction** [JSW17].
Redundancy [JSW17]. **Reprioritization**
 [DGRL16]. **Reputation** [XLT16].
Reservation [SS17]. **Response** [ZRWL16].
Reviewers [Ano16]. **Routing** [RS16].

Sampled [AP16]. **Scale** [ZWHD16].

Scaling [PAE⁺16]. **Scheduling** [GSS16]. **Scheme** [FGRT16]. **Self** [LZW⁺16]. **Self-Similarity** [LZW⁺16]. **Series** [NT16]. [AP16] **Services** [KSM⁺17]. **Sharing** [IAV16]. **Similarity** [LZW⁺16]. **Simulation** [ZWHD16]. **Social** [LZW⁺16]. **Software** [LB16]. **Software-Managed** [LB16]. **Sojourn** [IAV16]. **Speed** [CCH⁺16]. **Sponsored** [KSSO16]. **SSDs** [TMASA16]. **Statistical** [ZWHD16]. **Storms** [GSS16]. **Strategies** [PAE⁺16, TMASA16, YLN⁺17]. **Streams** [GSS16]. **Structured** [FB16]. **Systems** [GLM16, JSW17, XLT16].

Techniques [JSW17]. **Tenants** [NWK⁺16]. **Theoretic** [DGRL16]. **Time** [IAV16]. **Trade** [HPK16]. **Trade-Offs** [HPK16]. **Traffic** [AP16]. **Transmission** [BJLM16]. [BJLM16] **Tree** [FB16]. **Tree-Structured** [FB16]. **Truthful** [ZRWL16].

Unified [GLM16]. **Using** [ZWHD16].

Validating [ZWHD16]. **via** [HPK16].

Wireless [BJLM16]. **Workload** [MC16].

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