A Complete Bibliography of Publications in the
ACM Journal of Experimental Algorithmics

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Title word cross-reference

\((n \log n + 0.2n)\) [ES02]. \((n \log n - 0.9n)\) [ES02]. 1 [LNW08]. 2
[DFKM09, LMMM05]. \(b\) [MHS99, MHS00]. \(k\) [CKLM09, EP16, FR15, NW13],
\(n \times m\) [Shi00]. \(O(nm \log n)\) [MS02]. \(q\) [STK06]. \(R\) [HW11]. \(R^3\) [DFKM09]. \(t\)
[FG09].

-cardinality [CKLM09]. -center [LNW08]. -grams [STK06]. -manifold
[DFKM09]. -matching [MHS99, MHS00]. -Median [NW13]. -Nearest

[GK16].

32- [NG10].
accessing [YZ98]. aCGH [TPT+11]. acyclic [PK06]. Adapting [RR01]. Adaptive [IGA05, PF08]. adaptiveness [BFM08]. Address [JM15]. Advanced [SSS15]. against [BSTU08]. air [BMS09]. airspace [BMS09]. ALENEX [DT08, MW09, SZ16]. ALENEX’12 [BM15]. Algorithm [BLW16, CMN16, RMH+16, BDS+10, BLMM05, BGL03, BFV08, BS99, CEM13, CT09, EJ99, FT06, GS08, HJB98, Kim99, MPR04, MSS+06, PK06, SWW00, VSM03, YZ98]. Algorithmic [BG97]. Algorithms [ATV01, DDF+15, EKX09, FFF15, FMZ01, GD15, GL06, IKRT01, KKP16, MO15, MNG16, MNW15, NW13, PS06, AS02, ACI97, BJH96, BLOL09, BMS09, BKLO0, CGM+98, CGG+09, DL10, DK05, EJ02, ECHS09, FINP98, GGHN08, HRSZ98, HSW+09, JMN99, Jac10, KM13b, KZ08, Li08, Mag98, MM06, Mc11, MHS09, MHS00, PCJ97, RN11, SRB08, TPT+11, Ull10, XZK00]. all-against-all [BSTU08]. all-pairs [VSM03]. allocation [BBJP08]. Alternative [ADGW13, LS15]. Altruistic [MO15]. amalgamated [GT04]. Anagrams [Real2]. Analysing [RR00]. Analysis [GK01, Boy11, DFKS11, FINP98]. Analytical [DL10]. analyzed [BLMM05]. Anatree [Real2]. applications [Epp00]. apportionment [HRSZ98]. approach [BSTU08, DS13, MP08]. approaches [AN10, CMP+08, LMM05]. Approximate [KMY03, Boy11, CEM13, FMRT02, FN04, HFN05, SZ05]. Approximating [FR15, PPR05, SMEDM08]. Approximation [TPT+11, BLMM05, DK05, EJ02, FCNP09, FNP06, LN08, NR08]. Area [PPM16, IJS+06]. arrangement [Pet03]. arrangements [HH08]. Array [KK16, DKMS08]. Arrays [BFO16, GFN15]. aspects [BG97]. assignment [EJ99, Jac10, Li08]. Audit [GD15]. Augment [CGM+98]. automata [NR00]. Average [FN04, Li08]. average-case [Li08]. Average-optimal [FN04].

Cache \cite{FPR09, PP06, PSS09, SZ04, SZR06, AZ10, BFV08, ERS99, RR00}. Cache-conscious \cite{FPR09, SZ04}. Cache-efficient \cite{AZ10}. capacity \cite{CGM+98}. Cardinality \cite{DW15, Spe15, CKLM09}. Case \cite{BK00, ERS99, LRAM06, Li08, SWW00}. center \cite{LNW08}. CGAL \cite{FHH+00, HH08}. checkpointing \cite{BA06}. chordal \cite{PPR05}. chromatic \cite{HH02}. class \cite{SOS05}. class/teacher \cite{SOS05}. Clique \cite{FFF15, GGHN08}. Cliques \cite{ELS13}. closest \cite{Epp00}. Closure \cite{FMZ01, KZ08, PP06}. cluster \cite{LS15}. construction \cite{SOS05}. construction-based \cite{CS00}. construction-based cost \cite{HTVW08}. costs \cite{ADGM06}. Counting \cite{FFF15}. couples \cite{BI01}. cover \cite{DL10, FT06, GGHN08}. covering \cite{ECHS09, FT06}. covers \cite{HLL06}. Creates \cite{Spe15}. critical \cite{HH02}. Crossing \cite{SBG01, CGM09, CGMW10}. crossings \cite{DF01}. curves \cite{HW11}. Customizable \cite{DSW16}. Cut \cite{BLW16}. Cuts \cite{BLW16}. cutting \cite{Lev00}. Cycle \cite{FEMP16, MM06}. cycles \cite{DF01}.


JEANNIK [Nik06]. Johnson [Mcg16].

key [GL06]. keys [NG10]. Kidney [MO15]. knapsack [DS13].


Multimodal [DPW15]. Multipattern [STK06]. multiple [FN04, HFN05, KM13b, TRC11]. multiplication [ERS99].


O-Efficient [ATV01, ADT03]. oblivious [BFV08]. Obtaining [CKLM09].

off [KCC11]. off-the-shelf [KCC11]. OLED [EKX09]. on-line [SWW00].

one [DT09, FMRT02]. online [AS02, ERW09, KM13b, Li08]. operations [Rad98]. optical [Li08]. Optimal [Hof13, PPM16, EJ99, FN04]. optimization [BSWW04, DHL09]. order [LOMSS05]. order-preserving [LOMSS05].

ordering [SRB08]. other [Epp00]. out-of-core [KCC11]. overlay [HSW08].

Packing [BLW16, BBJP08, LMMM05]. Paging [MNNW15]. Pair [NZ01].

Paired [MO15]. pairs [Epp00, VSM03]. Papers [DT08, MW09, SA09].

parallel [BHJ96, HJB98, KCC11]. parallelism [HH08, NRO0, VV00].

Parallelizing [IKM02]. Parsing [MRS01]. Partitioning [ADGM06, GMS16, MSS06, SSSS, CKM00, Kim99]. Path [DDF05, GO15, BSWW04, CCG09, FPPR06, HTVW08, HSWW05, HSW08, MSM09, Shi00, WWZ05]. pathfinding [NAH04]. Paths [FR15, KLC15, EJ02, VSM03]. Pathwidth [CMN16]. pattern [Kim99, KM13b]. teacher [SOS05]. perfect [BBPV11, DHW08].

Performance [BKS00, GK01, LM05, LL96, Li08, NAH04, XZK00]. persistent [ADT03]. personalized [BHJ96]. place [SW10]. placement [LFSW08]. Planar [FEMPS16, PPM16, VH02, ADGM06, FHH00, HH08, HSW09, TMH11].


Practice [CZ15, BW02, BBPVL, TW09]. precomputed [MSM09].


Price [BLW16]. primal [BLMM15]. primal-dual [BLMM05]. priority [BCF00, CS00, GT04, San00, YZ98]. probabilistic [LRAM06]. problem [BSTU08, BLMM05, BGL03, CEM13, CMP08, DL10, DSS13, DK05, FT06, FMRT02, FPPR06, JU09, LNW08, PET03, SOS05, dSLAM05]. Problems [ATV01, FMRT02, LMS10, NPS11, SRB08]. processors [CT09]. Product

Quasirandom [DFKS11]. Queries [EP16, HSW08, MSM09]. queues [BCFM00, CS00, GT04, San00]. QUICKSORT [ES02, BFM08, CT09]. quite [AW09].


single, single-sided, single-source, six, skip, small, smoothness, software, solution, Solutions, solve, Solvers, Solving, sorting, space-efficient, spaces, spanners, spanning, Sparse, spatial, Special, speech, speed, speeding, speedup, speed-up, speeding, speedup, sphere, spreading, squares, Stable, starting, States, Statistical, Steiner, STL, storage, Strategies, stratified, streams, string, strings, strip, Structure, substrates, subsequence, substring, subtree, Suffix, Sum, sum-of-squares, summarizing, supports, surfaces, switches, Symmetry, table, takes, technique, Terracost, terrain, Terrains, test, testing, text, text-cover, Theorem, three-dimensional, three-dimensional, threshold, throughput, Time, Time-Dependent, times, timetable, timetabling, Tool, topological, tournaments, traffic, Transitive, transport, transportation, travel, Tree
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[DDF+15, GMS16, TMH11, DT09, EJ99, HNR+99, Jul09, VMGD09].

Tree-Based [GMS16]. Trees [NZ01, NP16, ADT03, CKLM09, CS98, EJ02, GO13, HW11, NR08, PF08, Rad98, TW09, WsdC00]. trie [AZ10]. Tries [GO15, SZ04, SZ05]. Triple [Hed15]. Triple-Product-Property [Hed15]. Triples [Hed15]. true [SMEDM08]. TSP [DT09, Lev00]. two [KM13b, SMEDM08]. two-dimensional [KM13b]. Twol [GT04].

Twol-amalgamated [GT04].


values [GO13]. vector [Ull10]. vectorization [IKM+02]. versatile [MP08]. vertex [DL10]. via [Hof13, NZ01, PF08]. Virtual [JM15]. VLSI [CKM00].

wavelength [EJ99, Li08]. WDM [Li08]. WEA [S´A09]. Weakening [Spe15]. Weight [CS98, DT09]. Weight-biased [CS98]. weighted [EJ02, FPPR06, LNW08, MS02, MHS99, MHS00, PS06]. weights [ADGM06]. Well [NZ01]. Well-Separated [NZ01]. width [NTB05, SSMJ99]. workload [BMS09]. World [ELS13, NPS+11].

XMT [VV00].

Ziv [AN10, KKP16]. Ziv-based [AN10].

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Batz:2013:MTD

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<td>Stefan Edelkamp and Patrick Stiegeler</td>
<td>Implementing HEAP-SORT with $(n \log n - 0.9n)$ and QUICKSORT with $(n \log n + 0.2n)$</td>
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