

A Bibliography of Publications of Nicholas Constantine Metropolis

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Abstract

This bibliography records publications of Nicholas Constantine Metropolis (1915–1999).

Title word cross-reference

(0, 1) [EM72, MS67, MSS69]. 10 [S.69]. 15 [BMSW54, S.69]. 16 [BMSW54]. 2
[S.69]. 2,000 [MRvN50]. 2600 [Met41a, Met41c]. **\$29.50** [Tro83]. 3
[Fan60, RBMW59, Sho60]. 6 [Fan60, RBMW59, Sho60]. 88062 [S.69]. ³
[KKHM54]. ⁴ [KKHM54]. ₂ [Met41b]. *e* [MRvN50, Rei50]. *j*
[Fan60, RBMW59, Sho60]. λ 3400 [Met41a, Met41c]. *N*
[BL84, EM71a, LM81, MR78a, MR78b]. ν [EM71a]. *p* [EM75]. π
[MRvN50, Rei50]. Q_p [EM75]. $X_m + 1$ [EM75].

-Adic [EM75]. **-City** [BL84]. **-cube** [MR78b, MR78a]. **-dimensional**
[LM81]. **-matrices** [EM72].

12th [Jac77]. **12th-15th** [Jac77]. **15th** [Jac77, Jun64a, Jun64b]. **16-19** [MTTT63a]. **175** [FNR⁺07]. **1954** [Mey56]. **1962** [MTTT63a]. **1965** [Kal65]. **1972** [IEE72b]. **1976** [Jac77]. **1983** [Gre84]. **1985** [A⁺85, GM86]. **1995** [ACM95].

24 [Sha71]. **2nd** [IEE72a].

310-Mev [SYM57]. **35** [Met65d]. **3rd** [IEE75].

40th [MKR87].

65th [Nac81]. **6600** [GM70b].

810A [MPF66].

A-bomb [Rav99]. **A.M.S** [Jun64a, Jun64b]. **Absorption** [Met41c, Met41a]. **Academic** [Tro83]. **Acceptance** [Rob99]. **ad** [Seg86a]. **adaptive** [CS05, HST01]. **Addition** [FMRR77b, FMRR77a]. **Adic** [EM75]. **Adventures** [Met76a]. **Against** [TMRL89]. **Age** [Met92, Met93]. **ai** [Seg83]. **al** [LTC⁺81, LB81, SR82]. **Alamos** [A⁺85, GM86, MOR76, MKR87, Ano96, HPR14, Mac91, MN82, Met87b, Met90]. **algebra** [Gre84, MR74, MR83]. **algebraic** [RDM62]. **Algirdas** [Met65d]. **Algorithm** [BS00, BD01, BL84, CG95, DN04, Hit03, Sas91, WW05, Cal05, CS05, DSC95, FNR⁺06, FNR⁺07, Gub05, Gus98, HST01, Hol98, MRT73, Ros03, Van17, DSC98]. **Algorithms** [FM68, MM67, Met65a, Met68, RT96, Rob99, MT96, Met65c]. **Almost** [Tau61b]. **American** [MTTT63a]. **Amounts** [KMTW43]. **AMS** [Gre84]. **AMS-NSF** [Gre84]. **Analysis** [FMRR77b, FMA54, HMW55, Jac77, Met41c, Met65b, SYM57, Tau63b, dHMAB54, FMRR77a, Met41a, Nac81]. **Analyzed** [Met72a, Met72b, Met72c, Met73]. **Anecdotes** [TMRL89]. **Anniversary** [MKR87]. **annual** [ACM95, IEE72b]. **aos** [Seg87]. **Application** [BM75, BM77, BBL⁺93, Cal05, ITC74]. **Applications** [Has70, A⁺85, Nac81]. **Applied** [BMN70a, HBLM96, Jun64a, Jun64b, MTTT63a, MOR76]. **approach** [BMP72, BMP73, GM70a]. **Approximation** [EM71a, Met41b]. **April** [A⁺85, Jac77, MTTT63a]. **architecture** [IEE72b]. **Arithmetic** [AM59, BM75, BM77, GM70b, Ham65a, Ham65b, IEE72a, IEE75, Jun64a, Jun64b, MA58, MA63, Met65b, MA65, BM68, FM68, GM70a, MM67, MTTT63a, Met65a, Met65c, Met68, MRT73, MR74, Met76c, Met77, MT77, Met65d]. **arithmetical** [MU52, MU53]. **Art** [Jac77]. **Astrophysics** [Tau63c]. **Atlantic** [MTTT63a]. **atomic** [MR50, MR51a]. **atomique** [A⁺85]. **Automata** [Tau63b]. **Automatic** [TMRL89]. **aux** [Seg84]. **Avisienis** [Met65d].

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[BMN70a, BMN70b, S.69, Sha71]. **Basic** [MA63]. **Beginning** [Met87a, Ano96, Met85]. **Behind** [Ano96]. **Ben** [Edw85]. **Berichtigung** [Met65c]. **Berkeley** [Met50]. **Bets** [HPR14]. **between** [MTTT63b, dHMAB54]. **Beyer** [S.69, Sha71]. **Bibliographic** [Yos02]. **Big** [Met78, Ano78]. **bijjective** [MR88]. **Binary** [Met65d, Met72a, Met72b, Met73, S.69, Met72c, MR74]. **Binary-Compatible** [Met65d]. **Biographies** [Cor87, Wei88]. **birthday** [Nac81]. **Bivins** [Fan60, Sho60]. **bomb** [Rav99]. **Book** [Bra83, Edw85, Fan60, Ham65a, Ham65b, Jun64a, Jun64b, Met50, Met76a, S.69, Sho60, Ste81, Tro83]. **Boolean** [FMRR77a, FMRR77b]. **Boulder** [Gre84]. **Brains** [Met50]. **Braithwaite** [Edw85].

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Carlo [Bra83, Edw85, FNR+07, GM86, Ste81, Tro83, A+85, And86, Bar65, BHMU85, DH87, Dys12a, FNR+06, HPR14, Has70, HMG55, HMG56, Hur85, Mar56, MU49b, MBS+58b, MBS+58a, Met85, Met87a, Mey56, Pes73, RC04, RR54, Ros03, TFY95]. **carrying** [MRT73, MT77]. **Cascade** [MTB59]. **cascades** [MBS+58b, MBS+58a]. **Case** [TMRL89, Van17]. **Castle** [A+85]. **cathedral** [Dys12b]. **Cave** [Edw85]. **CDC** [GM70b]. **Cell** [HMG55, HMG56]. **Central** [RT96]. **Century** [Bra83, Har10, LTC+81, LB81, MHR80, SR82, Ste81, Tro83]. **certain** [GLMU56]. **Chains** [GM54, Has70, Pes73, Tie94, MRSW78]. **Characters** [BMSW54]. **Chicago** [MTTT63a]. **City** [BL84, Kal65, MTTT63a]. **class** [MS67, MRSW78, MNR81]. **classes** [MR91, MRS91, MRS95]. **Classical** [LM86a]. **Classification** [BLMS91, BLMS96]. **closer** [Har10]. **CLTs** [Rob99].

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Met93, Tro83, LTC⁺81]. **Conference** [AFI72, Gre84, GM86, IEE72b, Jac77]. **congress** [Kal65]. **Constantine** [BBS00]. **constants** [Lia10]. **contemporanea** [Seg76, Seg83]. **contemporary** [Seg76]. **Continued** [RDM62]. **Continuous** [Tau62]. **Convergence** [RT96, Hol98, MT96]. **Conversion** [MA65]. **Coordinate** [MTB59]. **Corrigendum** [Sha71]. **coupled** [BMP72, BMP73]. **Coupon** [Gre55]. **Crises** [Edw85]. **Criteria** [Rob99]. **Critical** [KMTW43]. **cube** [MR78a, MR78b]. **cycles** [BLMS91, BLMS96]. **cyclic** [MSS69]. **cyclotomic** [MR84].

dai [Seg83]. **Dallas** [IEE75]. **Data** [Cor87]. **David** [Edw85]. **Decimal** [Rei50, MRvN50]. **Decomposition** [Met65b, Met68]. **découvertes** [Seg84]. **Dedicated** [Rot86, MOR76, Nac81]. **Defense** [BCMR92]. **defined** [GLMU56]. **degeneracy** [LM81]. **Degree** [BMSW54]. **Demons** [Dys12c]. **Density** [Sas91, CS05]. **descobertas** [Seg87]. **Design** [Tau63b]. **determinants** [MS67]. **Determination** [Rei50]. **Deuterium** [FMT50]. **Deuterium-Tritium** [FMT50]. **Development** [HBLM96, Mac91]. **Dictionary** [Cor87]. **Differential** [BM75, BM77]. **diffusion** [RUvN47]. **digest** [IEE72b]. **Digit** [GM70b, MA58, Met65d]. **Digital** [HMG56, Dys12b]. **Digits** [BMN70b, Gre55, S.69, MRvN50, Sha71]. **Dimensional** [BMv⁺59b, BMv⁺59a, LM81]. **Dioxide** [Met41c, Met41a]. **Dirac** [MR51b]. **Directions** [MKR87]. **discoveries** [Seg76, Seg80, Seg84, Seg87, Seg07]. **distributed** [MU49a]. **Distribution** [Bar65]. **Distributions** [Tie94]. **DNA** [BBL⁺93]. **Do** [DSC98, DSC95]. **Donald** [Edw85]. **double** [Lia10]. **drop** [FM47]. **during** [Gre84]. **Dynamics** [LM86b, LM86a, May76].

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fa [Seg86b]. **faces** [MR78a, MR78b]. **Family** [Edw85]. **Fast** [MRR⁺53, MRR⁺52]. **fences** [Ano96]. **Fermi**

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Pion-Hydrogen [dHMAB54]. **Pioneers** [LTC⁺81, Wei88]. **Pions** [FMA54].
Places [Rei50]. **Plasma** [Bar65]. **Point** [AM59]. **points** [MU49a].

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 This article introduces the Metropolis algorithm, which the journal *Computing in Science and Engineering* cited in the top 10 algorithms having the “greatest influence on the development

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