

A Bibliography of Publications by, and about, Richard Wesley Hamming

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02 November 2023

Version 1.18

Abstract

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-ary [LCL08]. **-Borsuk** [Zie01]. **-bounded** [SWH12]. **-D** [Sal13]. **-designs** [BBZ17]. **-Dimensional** [Siv14]. **-lifts** [KY15]. **-linear** [Mun06]. **-means** [DG17]. **-metric** [WZYG17]. **-nd** [Chu91]. **-sequences** [Tak96].

Title word cross-reference

(2, 2) [KSSY12]. 0/1 [Zie01]. 1 [AIR17, Sal13]. **\$11** [Jun62]. **\$12** [Ham68a]. **\$12.50** [Ham68b]. **\$17.50** [Ham65a]. 2 [Chu91, vdHL10]. 64 [KY15]. $\cos X$ [Ham45b]. d [Siv14]. $GF(2)$ [She95]. $H(n, 2)$ [BBZ17]. k [DG17, SWH12]. m [Tak96]. \mathbf{F}_p^N [Mun06]. \mathbf{Z}_p^k [Mun06]. $\mathbf{Mat}_{n,s}(Z_k)$ [DS04]. $O(n[m/w])$ [GF08]. q [LCL08]. R_3 [KY15]. t [BBZ17]. τ [WZYG17].

1983 [Gen83].

2002 [B⁺02]. **2nd** [Blo84, Cun73, S.75].

3 [Bul88]. **3-527-26463-9** [Bul88].

3-dimensional [BBHS08].

81e [Ham85a]. **87** [Ham85a]. **8th** [IS87].

9 [Bul88].

A. [Kar77]. **Abstract** [BKR01, Tre97]. **Academic** [Ham64, Ham68d]. **access** [EQH00]. **ACM** [ACM11, Ash87]. **Addition** [Rob87]. **Affine** [Ser11]. **Again** [Isl22]. **Aids** [Ham52, Ham50b]. **Algebraic** [ORSW12]. **Algorithm** [Hun93, Rah17]. **Algorithms** [MS02, SS02, Sti02]. **Alphabets** [Gil52]. **ambiguity** [PW14]. **AMBTC** [KSSY12]. **Amer** [Ham85a]. **America** [Dur88, Tar77]. **American** [ALW⁺88, Tar77]. **amplitude** [HK78]. **Analog** [Ham65a, SH99]. **analoger** [SH99]. **Analysis** [Ham71d, Ham73c, Ham89c, Ham12a, SH90, SH99, Ham65e, Ham65f, Ham66c, Ham74, Mic85, Sca74, Bra73, Ham65b, Kar77]. **Anniversary** [Cer80, ALW⁺88]. **annual** [ACM97, ACM99, Tar77]. **anticoes** [Ahl06]. **Aperiodic** [ZTYP12, HPL15]. **APN** [RSV15b]. **application** [JP13]. **Applications** [Liu09]. **Applied** [Bra73, Ham71d, Ham85b, Ham89c, Ham04, Ham12a, Jun62, Kar77, EQH00]. **approach** [Ham74, Ham91a, RZ12]. **Approximability** [Tre00, Tre97]. **Approximate** [KK01, CCGL99, KK03]. **arbitrary** [SWH12, VR06]. **architecture** [Chu01]. **Arithmetic** [IS87, Swa90, Swa15a, Swa15b, Swa15c]. **array** [Jai07]. **Art** [Gut92a, Gut92b, Ham63b, Ham91b, Ham95c, Ham97b, MZ02a]. **ary** [LCL08]. **Aspray** [Ham92a]. **Assignment** [MP10]. **Associated** [MP10]. **Association** [Tar77, BBZ17]. **associative** [HT90]. **Asymptotic** [AJM08]. **Atlanta** [ACM99]. **AtomicHeritage** [Kel18a]. **Attacks** [ORSW12, ZGZ⁺13]. **attributed** [Dij76b]. **August** [B⁺02]. **autocorrelation** [PW14]. **Automatic** [Ham68a]. **avoiding** [RSV12, RSV15a]. **Award** [Ash87]. **Awarded** [Cer80].

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CA [ACM11, Sal13]. **Calculation** [DM97]. **Calculus** [Ham66d, Ham68c, Ham84, Ham85b, Ham88c, Ham04]. **Campopiano** [Jai07]. **Campopiano-type** [Jai07]. **cannot** [AIR17]. **Capsule** [Ham79]. **Card** [Ehr21]. **Care** [Rob01]. **Case** [Kar77, GF08]. **Castle** [OLGP15]. **Cavity** [RZ12]. **CBI** [Cer80]. **celebrates** [ALW⁺88]. **century** [Dur88, MHR80]. **certain** [OLGP15]. **Chain** [HS01]. **change** [HK78]. **Channel**

baby [Sti02]. **baby-step** [Sti02]. **Back** [Isl22]. **Bag** [WZNM14]. **Bag-of-Visual**

[ORSW12, ZGZ⁺13]. **Channels** [Eli55, Eli56, Eli74, LA01]. **chaos** [CCLL11]. **chaos-and-Hamming** [CCLL11]. **Character** [Ham45b]. **Characterization** [CVB15, AA05, BvDK08, VR06]. **Charles** [Ham68b]. **Checking** [HRSC54, HRSC55]. **China** [B⁺02]. **Chislennye** [Hem68, Khe72]. **Chooses** [Cer80]. **Class** [Got96, HP66, Ham71b, SK10b, Ham71a, HY17, TSS04]. **Classic** [Lew21]. **Classical** [Ham12b, LL22, MM12]. **Classifying** [Hun93, Öst02]. **Classroom** [Ham70b]. **Cliffs** [Ham68a, Ham68b]. **Closing** [Gui04]. **Clustering** [DG17]. **cm** [Ham64]. **cm.** [S.75]. **Co** [S.75]. **Code** [KSSY12, KS17, Liu09, Sac16, Sta18, ZLD13, CCLL11, Gui04, HPR04, KY15, Rah17]. **Codes** [Ash98, Bau07, Cer80, Chu91, DS04, EIZ91, EL93, Fen15, GÖ06, Ham50a, Ham90b, Ham95b, Ham12b, Ham21, HH01, HLR01, HS01, LA01, LL22, LWW10, Mit09, MZ02b, PZ06, PL95, Rob87, SK10b, Sch91, Sch03, TZZ95, Zie01, VV94, AB08, CM95, Chu01, GP13, Got96, Gro06, Gui04, Ham09, Ham15a, HY17, HK09, Hou97b, Isa05, KY15, Kle13, LCL08, Mun06, OLGP15, RSV12, RSV15a, RM16, SK10a, TZZ97, TSM14, VR06, WZYG17, Bau07, Ham09, Man16, Sch91, Sch03]. **Codierung** [Ham87b, Kno88]. **Códigos** [PP18]. **Coding** [Eli55, Eli56, Eli74, Gol49, Ham80c, Ham86a, Ham88b, Hou97a, IS86, Khe83, MZ02a, Jai07, MC10, Ham87b]. **coincidences** [Gro06]. **Colleagues** [PSvE⁺89]. **Collection** [MHR80, Cer80]. **College** [Ham88c]. **Color** [Rob01, TH49]. **Coloring** [Zie01]. **combinatoire** [CCM92]. **combinatorial** [CCM92]. **commemorating** [Tar77]. **Comments** [PSvE⁺89]. **Communication** [AGSU15, CR12, PE86, CR11, HSZZ06]. **Como** [IS87, PP18]. **Comparing** [CDIM02]. **Comparison** [Gil52]. **complement** [TSM14]. **Completed** [Cer80]. **completeness** [EKP85]. **complex** [Lev04]. **Complexity** [AGSU15, CR12, CCGL99, CR11, HL02, HSZZ06, PE86]. **Compliant** [Ano98a]. **Compression** [Sal13, SM10, AB08]. **Computation** [Ham52, Ham73c, Ham50b, JP13, WK14, Ham68a, Ham68a]. **Computer** [Ano14, Cer80, Ham57e, Ham63a, Ham66d, Ham68c, Ham69a, Ham73b, Ham79, Ham92b, IS87, Lew21, Swa90, Swa15a, Swa15b, Swa15c, Bau09, Ham61b, Ham75b, Ham87a, Mor02, Gen83]. **Computers** [HRSC54, Ham62a, Ham71c, Ham72, HRSC55, Ham65d, Ham65a, Tho73]. **Computing** [ACM97, ACM99, ACM11, DM97, Ham63b, HM65, Ham77a, MHR80, SWH12, JP13, MR05, PE86, Ham92a]. **concatenated** [Isa05]. **cone** [Avi81]. **Conference** [B⁺02, Ham88c, SM10]. **Conference/Workshop** [Ham88c]. **confusions** [Ham75b]. **conjugates** [Sha09]. **connection** [Kle13]. **Connections** [Hun93]. **Connectivity** [FvdHH16]. **Constant** [Fen15]. **constraint** [CR02]. **constraints** [TSM14]. **Construction** [HPP⁺17]. **constructions** [ZLD13]. **content** [TSM14]. **continuous** [DG17]. **Contrast** [HH65]. **Contributors** [Ham65c]. **control** [Ham70a]. **controlled** [Ham69b]. **Controlling** [Ham57e]. **Convergent** [Ham45a]. **Cornelius** [Sca74]. **Correcting** [Bau07, Chu91, Ham50a, Ham90b, Ham95b, Ham12b, Ham21, Mit09, MZ02a, SK10b, AB08, Got96, HH51, Ham09, Ham15a, LL22]. **Correction** [Rob87, Chu01, Ham59f, Rah17]. **Corrections** [Ham48]. **corrector** [Ham59e]. **Correlation** [ZTYP12, HPP⁺17, LPH14, RFZ14]. **correlations** [HPL15]. **Counter** [EQH00]. **Course** [Ham88b]. **Created** [Lew21]. **Creep** [HH57, HH58]. **Critical** [Sta18]. **Crossover** [MS02]. **Crystals** [BH53, MH59, MH63]. **CS** [Ano98a]. **Cube** [DM95, Sam17, CCGL99, ZGZ⁺13]. **Curriculum** [Ham88c]. **curve** [HK09]. **Cut**

[LCWY12]. **cyclic** [Chu01].

D [Ham92b, Kar77, Sal13, vdHL10]. **Daniel** [Kar77]. **dans** [CCM92]. **Data** [Ano14, B⁺02, CDIM02, DG17, Sal13, SM10, AB08]. **Databases** [Bal96, Bal05]. **DDC** [SM10]. **Dear** [Ham66b]. **December** [Gal09]. **Decoder** [HH01, KKI⁺15]. **decoding** [Sol00]. **decomposition** [AP12]. **defined** [KKI⁺15]. **Degenerate** [SK10a]. **Degree** [Cer80]. **Delight** [War13]. **Density** [PZ06]. **Depend** [MS02]. **Derivation** [TSS04]. **Design** [LMWC17]. **designs** [BBZ17]. **Detecting** [Ham50a, Ham90b, Ham21, HH51, Ham15a]. **Detection** [Rob87, Ham59f, Rah17]. **Determination** [AJM08]. **Deterministic** [AGSU15]. **Develop** [Ham88c]. **diametric** [Ahl06]. **Did** [Ham80b]. **Dies** [Fis98]. **Differences** [MS02]. **Differential** [Ham42b, Ham42a, Kar77, Ham51b, Ham59e]. **digit** [AW91, AW93]. **Digital** [BBB17, Fis98, Gol49, HRSC54, Ham57e, Ham77b, HS79, HY80, Ham83b, Ham89b, Ham95a, Ham98b, SH90, HRSC55, Cer80, SH99, Blo84, Ter78, Ter84]. **Digitale** [Ham87c, SH99, Bul88]. **Dijkstra** [PSvE⁺89]. **Dimension** [AE03]. **Dimension-Normalized** [AE03]. **Dimensional** [Siv14, AKN13, BBHS08]. **Dimensions** [Zie01]. **discipline** [Dij76a]. **Discovery** [Ham93]. **Discrete** [Ham84, PW14, Sti02]. **Discussion** [Ham70b, Ham70c]. **Discussions** [Ham45b]. **Dissimilarity** [BKR01]. **Distance** [AA05, AGSU15, BKR01, CR12, CTL07, DS04, EQH00, GLM02, Ham93, Hun93, IS86, KK01, LCWY12, MP10, PZ06, Sal13, Ser11, Ale70, AIR17, AP12, AGLP16, AD11, CR11, CR02, GF08, HPR04, HSZZ06, Iza09, JP13, KK03, LY08, MR05, PE86, REF15, Sha09, Swe89, TSM14, WK14]. **Distances** [Bal96, LMWC17, AALS18, Gro06]. **distant** [Ham98a, Ham01]. **Distinction** [Ano14].

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