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

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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Abstract
This bibliography records publications of Richard Wesley Hamming.

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]. $F_p^N$
[Mun06]. $Z_p^k$ [Mun06]. Mat$_{n, s}(Z_k)$ [DS04].
$O(n[m/w])$ [GF08]. $q$ [LCL08]. $R_3$ [KY15]. $t$
[BBZ17]. $\tau$ [WZYG17].

-ary [LCL08]. -Borsuk [Zie01]. -bounded
-linear [Mun06]. -means [DG17]. -metric
[WZYG17]. -nd [Chu91]. -sequences
[Tak96].

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].

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A. [Kar77]. Abstract [BKR01, Tre97].
Academic [Ham68d]. access [EQH00].
ACM [ACM11, Ash87]. Addition [Rob87].
Affine [Ser11]. Aids [Ham52, Ham50b].
Algebraic [ORSW12]. Algorithm [Hum93, Rah17]. Algorithms [MS02, SS02, Sti02]. Alphabets [Gil52].
Ambiguity [PW14]. AMBTC [KSSY12].
Amer [Ham85a]. America [Dur88].
American [ALW+88]. amplitude [HK78].
Analysis [Ham71d, Ham73c, Ham89c, Ham12a, SH99, SH99, Ham65d, Ham65e, Ham66c, Ham74, Mic85, Sea74, Bra73, Kar77]. Anniversary [Cer80, ALW+88]. annual [ACM97, ACM99].
anticodes [Ahl06].
Aperiodic [ZTYP12, HPL15]. APN [RSV15b]. application [JP13].
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, Swa15a, Swa15b, Swa15c]. array [Jai07]. Art [Gut92a, Gut92b, Ham63b, Ham91b, Ham95c, Ham97b, MZ02a]. ary [LCL08]. Aspray [Ham92a]. Assignment [MP10]. Associated [MP10]. association [BBZ17]. associative [HT90]. Asymptotic [AJM08]. Atlanta [ACM99]. Attacks [ORSW12, ZGZ+13]. attributed [Dij76].
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Automatic [Ham68a]. avoiding [RSV12, RSV15a]. Award [Ash87]. Awarded [Cer80].

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band-edge [HK78]. Bandwidth [AJM08, BBHS08, Har03]. Based [Bal96, CTL07, KSSY12, LMWC17, MP10, AB08, AGLP16, CCLL11, HY17, Jai13, RE15, ZGZ+13]. Bases [B+02, Sta18, TZZ95, TZZ97]. BCH [Chu91, Sol00]. be [AIR17]. become [ALW+88]. Behavior [PZ06]. behaviour [Ale70]. beholder [Ham94]. Beightler [Ham68b]. Between [Ano14, Kle13].
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Buchbesprechung [Kno88].

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Campopiano [Jai07]. Campopiano-type [Jai07]. cannot [AIR17]. Capsule [Ham79]. Care [Rob01].
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Cavity [RZ12]. CBI [Cer80]. celebrates [ALW+88]. century [Dur88, MHR80].
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cm. [S.75].
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complement [TSM14].
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completeness [EKP85].
complex [Lev04].
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Constant [Fen15].
constraint [CR02].
constraints [TSM14].
Construction [HPP +17].
constructions [ZLD13].
content [TSM14].
continuous [DG17].
Contrast [HH65].
Contributors [Ham65b].
control [Ham70a].
controlled [Ham69b].
Controlling [Ham57e].
Convergent [Ham45a].
Cornelius [Sca74].
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Corrections [Ham48].
corrector [Ham59e].
Correlation [ZTYP12, HPP +17, LPH14, RFZ14].
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Course [Ham88b].
Creep [HK57, HH58].
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Cube [DM95, Sam17, CCG199, ZGZ +13].
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curve [HK09].
Cut [LCWY12].
cyclic [Chu01].
D [Ham92b, Kar77, Sal13, vdHL10].
Daniel [Kar77].
dans [CCM92].
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Dear [Ham66b].
December [Gal09].
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decomposition [AP12].
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digit [AW91, AW93]. Digital [BBB17, Fis98, HRSC54, Ham57e, Ham77, 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]. Discovery [Ham93]. Discrete [Ham84, PW14, Sti02].
Discussion [Ham70b, Ham70c]. Discussions [Ham45b]. Dissimilarity [BKRO1]. Distance [AA05, AGSU15, BKR01, CR12, CTL07, DS04, EQH00, GLM02, Ham93, Hum93, IS86, KK01, LCFYW12, MP10, PZ06, Sal13, Ser11, Ale70, AIR17, AP12, AGLP16, AD11, CR11, CR02, GF08, HPR04, HSZ06, Iza09, JP13, KK03, LY08, MR05, PE86, REF15, Sha09, Sre89, TSM14, WK14]. Distances [Bal96, LMWC17, AALS18, Gro06]. distant [Ham98a, Ham01]. Distinction [Ano14].
ed [Blo84, Cun73, S.75]. Edge [AJM08, HK78]. Edge-Bandwidth [AJM08]. edit [AALS18]. Edition [Ter84].
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Hamming-Distance [AGSU15, Ale70].
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[Isa05, PZ06, She95]. High-rate [Isa05].
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[B+02]. honor [HR00]. Honorary [Cer80].
honor [B+02]. Hopping
[ZTYP12, HPL15, HPP+17, LPH14, RFZ14].
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[SK10b]. Human [Ano14]. Humanist
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Imperfect [TS04]. Implications
[CVB15, Ham63a, Ham61b]. Improvements [GÖ06]. Improving
[HT90]. Indexing [WZN14]. Indirect
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[Ham68a]. inflected [HK78]. Information
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Informative [WZN14]. informativii
[Khe83]. Input/Soft [HH01]. Integration
[HP66, Ham71b, Ham71a]. Intellectual
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[Hem68, Khe72]. Irrational [Sta18]. ISBN
[Bul88]. Isometric [Mun06]. Italy [IS87].
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kodirovaniya [Khe83]. Kong [B+02].
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L [Ham68a]. Lanczos [Sca74]. Landscape
[TSS04]. Large [B+02]. lattice [AK94].
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[KY15]. Limit [Ser11]. Linear
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[LPH14, HPP+17]. Lower
[AGSU15, CR12, CGGL99, CR11, HPL15].
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[MH59, MH63]. Magnetostriction [BH53].
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Mathematician [Man18, Mor02].


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S [Ham68b, Kar77], sa [CCM92], Safe [LMWC17], salesman [EKP85], saliency [REF15], same [KH77], San [ACM11], SAR [B+02], satisfaction [CR02], satisfying [TSM14], saturating [Got96], Scalar [SS02], Scalars [SS02], Scheme [CTL07, HPS98, KSSY12, LMWC17, AB08, BBZ17, CCLL11, GM15], Science [Ham61a, Ham69a, Ham94, Ham95c, Ham97b, Gen83, Ham75b, Ham87a, Ham92b], Scientific [Ham63b], scientist [ALW+88, Mor02, ALW+88], Scientists [Bar62, Cun73, Dav63, Gut92a, Gut92b, Ham62b, Ham73a, Ham86b, Ham91b, Jun62, S.75, Hem68, Khe72], Scratchpad [CCM92], searching [CCGL99], Second [Ter84, HK09, OLGP15, Swe89], Secret [KSSY12], Section [Giv62], Sections [Giv62], Secure [JP13, CCLL11], Seiten [Kno88], Self [RSV15b, KY15], self-dual [KY15], Self-embeddings [RSV15b], Semantic [WZN14], semiconservative [TSS04], Semidefinite [MP10], Sequence [AGLP16, LPH14], Sequences [ZTYP12, HPL15, HPP+17, PW14, RFZ14, Tak96], Sequential [IS86], serially [Ia05], Series [Ham45a, Ham47, Ham48, Ham86a, Ham46], Set [Ser11], Sets [AE03, HLR01, LPH14, RFZ14], Seventy [ALW+88], seventy-fifth [ALW+88], Seventy-five [ALW+88], Sharing [KSSY12], sharpen [HK78], Sharpening [KH77], Shortened [LA01], should [Ham12b], Side [ORSW12, ZGZ+13], Side-Channel [ORSW12, ZGZ+13], Signal [SH90, SH99], Signale [SH99], Signalling [Gil52], Signed [AW91, AW93], similarity [AGLP16, JP13], Simovici [Ham92b], Simple [HH01], Simulation [Ham62a, Ham66a, Maz03, Ham75a], Simultaneous [SS02], Single [BH53, TSS04], single-fitness [TSS04], Site [Cer80, Siv14], Slow [Ano14], Small [HRSC54, TZZ95, TZZ97, HRSC55, RSV15b], Snowbird [SM10], Societies [Giv62, Ham73b], Society [Ham71c, Ham72, Tho73], Soft [HH01], Soft-Input [HH01], Soft-Input/Soft-Output [HH01], Soft-Output [HH01], Software [Ham96, KKI+15], software-defined [KKI+15], sojourn [Tak96], Solomon [Mit09], Solution [Kar77, CCM92, TSS04], Solutions [EDD+96, HPS98], Solving [AKKT16, Ham51b], Some [GÓ06, Ham42b, Ham42a, Ham51b, Sti02], Sources [MC10], Space [Bal05, DG17, EL93, IK97, Mun06, RZ12], Spaces [EIZ91, HLR01, Öst02, ÖV04, Ahi06, Avi81, HL02, Lev04], spanning [LY08], sparse [REF15], Spectral [BvDK08], Sphere [DG17, RZ12], spheres [SWH12], Splitting [Ham93], Stable [Ham59c], Standards [Ano98a], State [Ham63b], Statistical [Ham68d], Statistics [Bra73, Ham66c, Ham85b, Ham90c, Ham04, Gen83], Steiner [AKN13, RSV15b, Tre00], step [Sti02], STOC’11 [ACM11], stochastic [HPR04, Swe89], Strachey [Cer80], Streams [CDIM02], string [GF08], strings [AIR17, AALS18], Stroud [Kar77], Studies [Sca74, Kar77], Subcodes [LWW10, LCL08, RSV12, RSV15a], subgraphs [FvdHH16, vdHL10], Subseries [Ham47, Ham48], Subspaces [Öst02], Subtraction [Rob87], Sum [LCWY12, LY08], Sum-Type [LCWY12, LY08], sums [HY17], supercritical [vdHL10], Superimposed [EL93], symmetric [KH77], Symposium
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[Bul88, Kno88]. versus [TS14]. Vertical
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via [AP12, Sol00]. Video [WZNM14]. View
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Workshop [Ham88c]. World [BBB17].
worst [GF08]. Would [Ham80b].

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Z. [Ham79]. Zero [CDIM02]. zone [HPL15, HPP+17, LPH14]. Zuse [Cer80].

References

Aider:2005:DMN

Amir:2018:PRS

Al-Bahadili:2008:NLD

ACM:1997:PTN

ACM:1999:PTF

ACM:2011:SPA

Atallah:2011:PMH
Azizouglu:2003:ESM


Apostolico:2016:SSM


Ambainis:2015:LBD


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