A Bibliography of Publications of Heinz Rutishauser

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Abstract

This bibliography records publications of Heinz Rutishauser (30 January 1918–10 November 1970).

Title word cross-reference

1 [Nak66a, Rut66a]. 2 [Nak66b, Rut66b]. **$24.50** [G.70]. **$3.95** [Str61]. **$49** [I.91]. $\int e^{b(x+a\ cosx)}\,dx$ [Rut51a, Rut51a]. LR [Rut58b, Rut60g, RS63, TT15]. n [Rut55a, Rut60e]. QD [AN68, Rut62c, Ban63a, Dmi13, AC10]. R^4 [Rut47b].

-algorithm [AC10, Dmi13, Rut62c]. **-Algorithmus** [Ban63a]. **-ter** [Rut55a, Rut60e]. **-th** [Rut55a, Rut60e]. **-Transformation** [Rut60g, Rut58b].

104 [Rut62a]. **125** [Rut62b]. **135** [Sch69]. **150** [Rut63a, Rut63f]. **1960** [AGG60]. **1969** [Alb71]. **1980** [Ano80].

2 [Rut76b, S.78].

314 [Čul72b]. **34** [H.70]. **34-** [H.70]. **367** [Čul72a].

50 [Gep66].

6-ter [HRG59a]. **60** [BBG$^+$60, BBG$^+$63c, BBG$^+$63a, BBG$^+$76, BHO$^+$67, Bec71, Čul72b, Čul72a, Gep66, GHL67, NBB$^+$60, NBB$^+$63, NBB$^+$65, NBB$^+$97, Rut63g, Rut63h, van19]. **6th** [HRG59a]. **6x** [Rut65].

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B [Čul72b, Čul72a, Gep66, H.70, Bec71, Sch70]. **Backus** [Čul72b, Čul72a, Gep66]. **Band** [Bec71, Rut66a, Rut76a, Rut76b, Sch69, Sch70, Rut59c]. **Bandmatrix**

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C [Čul72b, Čul72a, Gep66]. **calcolo** [AN68]. **calcul** [Bos65, Rut64]. **calculating** [Rut51c, RSS51b, RSS51c, RSS51a, Rut52a, Rut52b, Rut64]. **calculation** [AN68, HRG59b, Rut51c, Rut52a, Rut52b, Rut57a, Ban57]. **Carlitz** [Rut59b]. **cases** [Rut63i]. **Central** [Bau80]. **Century** [MHR80]. **Certain** [Ban64, Ban63b, Rut58a]. **Certification** [Nak66a, Nak66b]. **chastnykh** [Rut60f]. **Cholbd** [Nak66a]. **Cholesky** [AL98, Rut66a]. **class** [Rut58a]. **Cliffs** [Par74]. **closed** [RS48]. **cm** [G.70, H.70, I.91]. **cm.** [Par74]. **Collection** [MHR80]. **Comment** [Rut60a]. **Comments** [Rut59b]. **Communications** [Čul72b]. **Computation** [Bec71, EGRS59b, Sch70, Bos65, Sch69, Str61]. **Computational** [Rut69b, Alb71]. **Computed** [SW81]. **Computer** [Čul72a, Neu05]. **Computing** [BBR$^+$58, Bau80, Bru17, Čul72b, MHR80, Sch81, AL98, Rut51b, RSS51b, RSS51c, RSS51a, Sor82, SF88]. **Concepts** [Rut67a]. **concernant** [SR61]. **Conclusions** [EGRS59a]. **Considerations** [Rut63c]. **contains** [RS48]. **contient** [RS48]. **Continued** [Rut58d, Rut58a]. **Contributions** [Rut65, Rut53]. **controlled** [HRG59b, Rut51c, Rut51b, RSS51b, RSS51c, RSS51a, Rut52a, Rut52b]. **Convergence** [Ban64, Rut50a, RB55, Rut58a, Rut62c]. **convergent** [Rut60g]. **cooperate** [AC10]. **Correspondence** [Rut63d]. **courbe** [RS48].

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G [G.70, H.70]. **Gauss** [Rut59e, Rut59e]. **Gautschi** [I.91]. **genäherte** [BR68]. **Generalization** [Dmy15, Rut58d, Dmy16]. **Generalizations** [Zie81b, Dmi13, Zie81a]. **generation** [AN68]. **generazione** [AN68]. **German** [I.91, BBG$^+$63c, Ban57, Ban60, Ban63a, Ban63b, Ban64, BSR53, Bec71, BCK$^+$69, BR68, DCR$^+$52, GMŠ77, GR58, HRG59a, HRG59b, HHR$^+$68, KPS$^+$67, LWRDR52, LRS$^+$59, LPA$^+$51, MKM$^+$58, MRDJ65, Nak66a, Nak66b, PBJ$^+$52, PRW$^+$56, RDBG$^+$60, RDWZ$^+$62, Rut44, Rut50b, Rut50c, Rut50a, Rut51c, Rut51a, Rut51b, RSS51b, RSS51c, RSS51a, Rut52a, Rut52b, Rut52c, Rut53, Rut54a, Rut54c, Rut54b, Rut55b, Rut55a, Rut56a, RFT$^+$57, Rut57b, Rut57c, Rut57a, Rut58c, Rut58a, Rut59b, Rut59c, Rut59e, Rut60d, Rut60e, Rut60g, Rut63b, Rut63c, Rut63i, Rut66a, Rut66b, Rut66c, RSS68, Rut69a, RSS72, Rut76a, Rut76b, Rut13, Rut58d, SS68, SBRD$^+$55, SRP52, See82, SGR$^+$67, SSG$^+$63, SRDH$^+$53, WRDG$^+$56, WRDF$^+$63, ZGR62, Zie81a, ZPS$^+$66, vMNJ$^+$51]. **gewissen** [Rut58a]. **gewisser** [Ban63b, Ban64]. **gewöhnlicher** [Rut52c, Rut55a, Rut60e]. **Ginsburg** [Str61]. **glatten** [Rut60d]. **Gleichungssystem** [Rut66a]. **Gleichungssysteme** [Rut76a]. **Gradient** [Rut59a]. **Graeffe** [Rut62c]. **Graeffe-type** [Rut62c]. **Grau** [Bec71]. **Green** [Čul72b, Čul72a, Gep66]. **Grundlehren** [Bec71, Sch69, Sch70]. **Gutknecht** [S.78].

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N [Par74]. **nach** [Rut59e, Rut66a, Rut66b]. **Nachlass** [GMŠ77]. **Naur** [Čul72b, Čul72a, Gep66, AGG60, BBG$^+$63c]. **nel** [AN68]. **Newton** [Rut50a]. **Newtonsche** [Rut50a]. **No** [BBG$^+$63c, Čul72a, Tod52]. **non** [Rut64]. **note** [AMM11, Kas57]. **Notes** [Rut60d, SR61]. **Nullstellenbestimmung** [Rut69a]. **Numerical** [Gut07, I.91, Rut68a, Rut90, SRS73, BRS63, Bos65, Rut55a, Rut60e, Rut76a, Rut76b, SR61, GMŠ77, Par74]. **numerically** [GH84]. **numerics** [RSS68, RSS68, RSS72, Rut13]. **Numerik** [Ste69, H.70, RSS68, RSS72, Rut13, Alb71]. **numérique** [SR61]. **numériques** [Bos65, Rut68a]. **Numerische** [Čul72b, Čul72a, S.78, Rut76a, Rut76b, Ste78, GMŠ77]. **numerischen** [Rut55a, Rut60e].

O [Gep66]. **October** [Ano80]. **Oh** [Wei88]. **Old** [van19]. **Oliver** [Sch70]. **Olver** [Sch69]. **Once** [Rut68c]. **one** [HRG59b]. **one-dimensional** [HRG59b]. **Operatoren** [Ban63b, Ban64]. **Operators** [Ban64, Ban63b]. **order** [Rut55a, Rut60e]. **ordinary** [Rut52c, Rut55a, Rut56b, Rut60e]. **Ordnung** [Rut55a, Rut60e]. **ornach** [Nak66b]. **Orthogonal** [Rut66c]. **orthogonaler** [Rut66c]. **Orthonormalization** [Rut66b]. **Orthonormierung** [Rut66b]. **oscillator** [HRG59a]. **Oszillators** [HRG59a]. **Output** [Rut67d]. **overrelaxation** [EGRS59c].

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[HRG59b, Rut51c, Rut51b, Rut52a, Rut52b, RSS51b, RSS51c, RSS51a].
program-controlled
[HRG59b, Rut51c, Rut51b, Rut52a, Rut52b, RSS51b, RSS51c, RSS51a].
Programmgesteuerte [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52].
programmgesteuerten [HRG59b, Rut51c, Rut51b, Rut52a, Rut52b].
Programming [Rut55c]. **Programs** [van19]. **proof** [See82]. **properties** [Rut68a]. **Proposal** [BBR+58]. **propres** [Bos65, RB55, Rut55d, Rut64]. **propriétés** [Rut68a]. **Prozeduren** [GMŠ77]. **Punktverteilungen** [Rut44].

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Bau03, Bau05, Bau11, Bos65, Dmi13, Dmy15, Dmy16, Fay94, GMŠ77, Kas57, OR10, Rut13, See82, Sor82, SF88, Ste78, TT15, WE90, Zie81b, Zie81a].

S [Bec71, Gep66, Sch69, Sch70]. **Salam** [Rut59b, Rut59b]. **Samelson** [Čul72b, Čul72a, G.70, Gep66, Sch69, Sch70]. **Sauer** [G.70]. **Scarcely** [Bru17]. **Scharen** [Rut50b, Rut50c]. **schiefsymmetrischer** [Rut58c]. **Schmidt** [Rut66b]. **Schwarz** [Alb71, H.70, Par74, S.78, Ste69]. **Schweizer** [Rut13]. **Self** [EGRS59b, WE90, Str61]. **Self-Adjoint** [EGRS59b, Str61]. **Self-Similar** [WE90]. **sequences** [Rut47a, Rut47b, Rut50b, Rut50c]. **Series** [Rut66d, Rut70a]. **several** [Rut47a, Rut50b, Rut50c]. **shift** [AMM11, AL98]. **Similar** [WE90]. **Simultaneous** [Rut70a, Rut70b, Rut71b, Rut69b]. **singular** [AMM11]. **skew** [Rut58c]. **skew-symmetric** [Rut58c]. **smooth** [Rut60d]. **Solution** [EGRS59b, Rut58b, Rut51a, Rut59d, Str61]. **Some** [Rut55c, Bos65]. **Sonderfälle** [Rut63i]. **sowie** [Rut50b, Rut50c]. **special** [AN68, Rut63i]. **speciali** [AN68]. **spectral** [GH84]. **Speiser** [Tod52]. **sphere** [RS48, RS48]. **spherical** [Rut44]. **Sprache** [BBG$^+$63c, Gep66]. **Springer** [G.70, Bec71]. **Springer-Verlag** [G.70, Bec71]. **square** [Rut63c, Rut68c]. **Stabile** [Rut63i]. **stable** [GH84, Rut63i]. **Statements** [Rut67h]. **Stiefel** [Alb71, H.70, Par74, Sch69, Sch70, Ste69, Str61, Tod52]. **Stoer** [G.70]. **strategy** [AL98]. **Structure** [van19]. **Stuttgart** [H.70, Str61]. **Subspaces** [SW81]. **Successes** [Nau68]. **suites** [Rut47a, Rut47b]. **Superfluous** [Rut60c]. **Supplement** [BBG$^+$63c]. **surface** [Rut44, RS48]. **SVD** [AL98]. **Swiss** [Tod52, Neu05, Rut13]. **Switzerland** [Bru17, Sch81]. **symétriques** [Rut64]. **Syminv2** [Rut63a, Rut63f]. **Symmetric** [Par74, Rut66a, Rut71a, SRS73, Rut58c, RS63, Rut66d, Rut66e, RSS68, Rut70a, Rut70b, Rut71b, RSS72, Sor82, SF88]. **Symmetrischer** [Alb71, H.70, Rut66a, RSS68, RSS72, Ste69]. **Symposium** [Ano80]. **System** [van19]. **Systems** [Rut66a, Rut76a]. **Szabo** [G.70].

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