

# 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].  $\int e^{b(x+a \cos x)} dx$  [Rut51a, Rut51a]. *LR* [Fra61, Rut58b, Rut60j, RS63, TT15]. *n* [Rut55a, Rut60e]. *QD* [AN68, Rut62g, Ban63a, Dmi13, AC10]. *QR* [Fra61, Fra62].  $R^4$  [Rut47b].

**-algorithm** [AC10, Dmi13, Rut62g]. **-Algorithmus** [Ban63a]. **-ter** [Rut55a, Rut60e]. **-th** [Rut55a, Rut60e]. **-Transformation** [Rut60j, Rut58b].

**10.1.3** [Rut60i]. **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<sup>+</sup>60a, BBG<sup>+</sup>60b, BBG<sup>+</sup>63c, BBG<sup>+</sup>63a, BBG<sup>+</sup>76, BHO<sup>+</sup>67, Bec71, Čul72b, Čul72a, Gep66, GHL67, NBB<sup>+</sup>60, NBB<sup>+</sup>63, NBB<sup>+</sup>65, NBB<sup>+</sup>97, Rut63g, Rut63h, van19]. **6th** [HRG59a]. **6x** [Rut65].

**AB19.3.10** [Myr65]. **Abbildungen** [Rut50b, Rut50c]. **Accelerating** [Rut58a]. **accelerating** [Rut59e]. **Adjoint** [EGRS59b, Str61]. **again** [Rut68c]. **ago** [Gut07]. **Akademie** [Gep66]. **Akademie-Verlag** [Gep66]. **Al** [Rut59b, Rut59b]. **Al-Salam** [Rut59b, Rut59b]. **Algebra** [Rut66d, Rut70a, WR71]. **algebraic** [Rut59d]. **ALGOL** [BBG<sup>+</sup>63c, Bec71, Čul72b, Čul72a, Rut13, Gep66, BBG<sup>+</sup>63c, BBG<sup>+</sup>63a, BBG<sup>+</sup>63b, BBG<sup>+</sup>76, BHO<sup>+</sup>67, GHL67, Nau60, NBB<sup>+</sup>60, NBB<sup>+</sup>63, NBB<sup>+</sup>65, Nau68, Rut60b, Rut61, Rut63g, Rut63h, Rut65, Rut13, van19, BBG<sup>+</sup>60a, BBG<sup>+</sup>60b, NBB<sup>+</sup>97]. **ALGOL-60** [BBG<sup>+</sup>76, NBB<sup>+</sup>65].

**ALGOL-procedure** [Rut61]. **Algorithm**

[Ban64, Dmy15, Nak66a, Nak66b, AMM11, AC10, AL98, AN68, Ban60, Ban63a, Ban63b, Dmi13, Dmy16, Rut53, Rut54a, Rut54c, Rut54b, Rut55b, Rut56a, Rut57b, Rut57c, Rut62g, Rut63i, Rut68a, See82, TT15, Rut62a, Rut62b, Rut63a, Rut63f, Rut66a, Rut66b]. **algorithmic** [Rut68a].

**Algorithmic** [BBG<sup>+</sup>63c, BBG<sup>+</sup>76, NBB<sup>+</sup>60, NBB<sup>+</sup>63, NBB<sup>+</sup>97, BBG<sup>+</sup>60a, BBG<sup>+</sup>60b, BBG<sup>+</sup>63a, BBG<sup>+</sup>63b, Čul72b, Čul72a, Gep66, NBB<sup>+</sup>65].

**Algorithmische** [BBG<sup>+</sup>63c, Gep66]. **Algorithmus**

[Ban60, Ban63a, Ban63b, Ban64, Nak66a, Nak66b, Rut53, Rut54a, Rut54c, Rut54b, Rut55b, Rut56a, Rut57b, Rut57c, Rut63i, Rut66a, Rut66b, See82].

**Algoritm** [Rut60g]. **Alps** [Rut13]. **also** [Čul72b, Čul72a]. **Analogon**

[Rut54c]. **Analogue** [Fra61, Rut54c]. **Analysis** [Par74, SRS73, Gut07].

**analytic** [Rut50b, Rut50c]. **analytical** [Rut47b]. **analytiques** [Rut47b].

**analytischen** [Rut50b, Rut50c]. **Angelitch** [G.70]. **angewandte** [Tod52].

**angewandten** [Ste69]. **Anwendung** [Ban63a]. **Anwendungen** [Rut54a].

**Anwendungsgebiete** [Sch70, Sch69]. **Application** [Ban63a]. **Applications**

[Rut67f, Rut54a]. **Approach** [Fay94, WE90]. **approximate** [BR68].

**Approximation** [Rut76a]. **Arbeit** [Rut51a, Rut59b, Rut13]. **aspects**

[BRS63, Rut69b]. **Association** [Čul72b]. **Aumann** [G.70]. **Ausdehnung**

[Rut63b]. **Automatic**

[Bec71, Sch69, Sch70, AN68, Rut51c, Rut57a, Rut52a, Rut52b]. **automatico**

[AN68]. **automatische** [Rut51c, Rut52a, Rut52b]. **automatischen** [Rut57a].

**B** [Čul72b, Čul72a, Gep66, H.70, Bec71, Sch70]. **Backus**

[Čul72b, Čul72a, Gep66]. **Band**

[Bec71, Rut66a, Rut76a, Rut76b, Sch69, Sch70, Rut59c]. **Bandmatrix** [Rut66a]. **Bandmatrizen** [Rut59c]. **Basel** [Str61, Tod52]. **Basic** [Rut67a]. **Bauer** [Čul72b, Čul72a, G.70, Gep66, Sch69, Sch70, Rut69b]. **Bd** [Ste69]. **Bedeutung** [Rut56a]. **Begründung** [Ban60]. **beim** [Rut57a]. **Beiträge** [Rut53]. **Bemerkungen** [Rut51a, Rut55a, Rut59b, Rut60d, Rut60e]. **Berechnung** [HRG59b, Ban57]. **Bericht** [Rut58d, BBG<sup>+</sup>63c, Gep66]. **Berlin** [Bec71, G.70, Gep66]. **Bernoulli** [AC10]. **Berücksichtigung** [Sch69, Sch70]. **Beschleunigung** [Rut58a]. **besonderer** [Sch69, Sch70]. **Besprungen** [Bec71]. **Bestimmung** [Ban63a, Rut58c, Rut55b, Rut66c]. **Betrachtungen** [Rut63c]. **Between** [Bau80]. **Beweis** [See82]. **Biografie** [Rut13]. **Biographies** [Wei88]. **biography** [Rut13]. **Biorthogonalisierungs** [Rut53]. **Biorthogonalisierungs-Algorithmus** [Rut53]. **biorthogonalization** [Rut53]. **Birkhauser** [I.91, Str61, Tod52]. **Book** [Alb71, Čul72b, Čul72a, G.70, H.70, I.91, Par74, S.78, Sch69, Sch70, Ste69, Ste78, Str61, Tod52, BSR53, BCK<sup>+</sup>69, DCR<sup>+</sup>52, GR58, HHR<sup>+</sup>68, KPS<sup>+</sup>67, LWRDR52, LRS<sup>+</sup>59, LPA<sup>+</sup>51, MKM<sup>+</sup>58, MRDJ65, PBJ<sup>+</sup>52, PRW<sup>+</sup>56, RDBG<sup>+</sup>60, RDWZ<sup>+</sup>62, RFT<sup>+</sup>57, SBRD<sup>+</sup>55, SRP52, SGR<sup>+</sup>67, SSG<sup>+</sup>63, SRDH<sup>+</sup>53, WRDG<sup>+</sup>56, WRDF<sup>+</sup>63, ZGR62, ZPS<sup>+</sup>66, vMNJ<sup>+</sup>51]. **Boston** [I.91]. **Boundary** [EGRS59b, Str61]. **Bounds** [SW81]. **Bruhat** [TT15]. **Buchbesprechung** [Gep66]. **Buchbesprechungen** [BSR53, BCK<sup>+</sup>69, DCR<sup>+</sup>52, GR58, HHR<sup>+</sup>68, KPS<sup>+</sup>67, LWRDR52, LRS<sup>+</sup>59, LPA<sup>+</sup>51, MKM<sup>+</sup>58, MRDJ65, PBJ<sup>+</sup>52, PRW<sup>+</sup>56, RDBG<sup>+</sup>60, RDWZ<sup>+</sup>62, RFT<sup>+</sup>57, SBRD<sup>+</sup>55, SRP52, SGR<sup>+</sup>67, SSG<sup>+</sup>63, SRDH<sup>+</sup>53, WRDG<sup>+</sup>56, WRDF<sup>+</sup>63, ZGR62, ZPS<sup>+</sup>66, vMNJ<sup>+</sup>51]. **Bulirsch** [G.70]. **Bulletin** [BBG<sup>+</sup>63c, BBG<sup>+</sup>63c].

**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]. **called** [Rut62h]. **Carlitz** [Rut59b]. **cases** [Rut63i]. **Central** [Bau80]. **Century** [MHR80]. **Certain** [Ban64, Ban63b, Rut58a]. **Certification** [Nak66a, Nak66b]. **chastnykh** [Rut60g]. **Cholbd** [Nak66a]. **Cholesky** [AL98, Rut66a]. **class** [Rut58a]. **Cliffs** [Par74]. **closed** [RS48]. **cm** [G.70, H.70, I.91]. **cm.** [Par74]. **Collection** [MHR80]. **Comment** [Rut60f, Rut60a, Rut62c, Rut62d, Rut62e, Rut62f, Rut62c]. **Comments** [Myr65, Rut59b]. **Committee** [Nau60]. **Communications** [Čul72b]. **compound** [Rut62d]. **Computation** [Bec71, EGRS59b, Sch70, Bos65, Sch69, Str61]. **Computational** [Rut69b, Alb71]. **Computed** [SW81]. **Computer** [Čul72a, Neu05]. **Computing** [BBR<sup>+</sup>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, Rut62g]. **convergent**  
 [Rut60j]. **cooperate** [AC10]. **Correspondence** [Rut63d]. **courbe** [RS48].  
**cubically** [Rut60j]. **curve** [RS48].

**data** [GH84]. **Declarations** [Rut67b]. **Definite** [Rut66a]. **definiter**  
 [Rut66a]. **Deflation** [Rut59d, Rut59c]. **Delimiters** [Rut60c]. **Description**  
 [BBR<sup>+</sup>58, BHO<sup>+</sup>67, Bec71]. **detection** [AC10]. **Détermination**  
 [RB55, Rut55d, Rut58c, Rut55d, Rut55b, RB55, Rut66c]. **determine**  
 [Ban63a]. **determining** [Rut69a]. **Development** [Bau80]. **device** [Rut51b].  
**Devices** [Bru17, RSS51b, RSS51c, RSS51a]. **Difference**  
 [Ban64, Ban60, Ban63b, Rut54a, Rut54c, Rut54b, Rut55b, Rut56a, Rut57b,  
 Rut57c, Rut63i, Rut68a, See82]. **Differential**  
 [Alb71, Rut52c, Rut55a, Rut56b, Rut60e, Rut76b]. **Differentialgleichungen**  
 [Rut55a, Rut60e, Rut76b, Rut52c]. **Differenzen** [Ban60, Ban63b, Ban64,  
 Rut54a, Rut54c, Rut55b, Rut56a, See82, Rut54b, Rut57b, Rut57c, Rut63i].  
**Differenzen-Algorithmus** [Ban64, Rut54b, Rut57b, Rut57c, Rut63i].  
**Digital** [Bau80, RSS51b, RSS51c, RSS51a]. **digitale**  
 [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52]. **Dimensional**  
 [Dmy15, Dmi13, HRG59b]. **Discovery** [Bru17]. **discussion** [Rut65].  
**distributions** [Rut44]. **division** [Rut62e]. **DM** [Bec71, H.70]. **Documents**  
 [Bru17]. **dont** [RS48]. **dqds** [AMM11]. **dummy** [Rut60f]. **d'une**  
 [RS48, RB55, Rut55d].

**E.** [Rut66b]. **Early** [Bau80, Bru17, Sch81]. **Edited** [BBG<sup>+</sup>63c]. **editor**  
 [Čul72b]. **Effort** [Nau68]. **eigenfunctions** [HRG59a]. **Eigenfunktionen**  
 [HRG59a]. **Eigenvalue**  
 [Ban64, Fay94, Ban60, Ban63b, Rut58b, Rut59d, Rut76b]. **Eigenvalues**  
 [EGRS59b, Rut66c, Ban57, Ban63a, Bos65, HRG59b, Rut55b, Rut55d,  
 Rut58c, Rut64, Sor82, SF88, Str61, HRG59a]. **eigenvectors** [Rut55b, RB55].  
**Eigenvektoren** [Rut55b]. **Eigenwerte**  
 [Ban57, Ban63a, HRG59b, Rut55b, Rut58c, Rut66c, HRG59a].  
**Eigenwertprobleme** [Ban63b, Ban64, Rut76b]. **eindimensionaler**  
 [HRG59b]. **Einzel Darstellungen** [Sch69, Sch70]. **electronic**  
 [RSS51b, RSS51c, RSS51a]. **elektronische**  
 [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52]. **elementary** [Rut59d].  
**Emden** [Rut51a]. **Engeli** [Str61]. **Engineer** [SS68]. **Englewood** [Par74].  
**Equation** [Rut66a, Rut76a]. **equations**  
 [Ban63a, Rut52c, Rut55a, Rut56b, Rut60e, Rut76b, Alb71]. **Erfahrungen**  
 [Rut51b]. **Erinnerung** [BBG<sup>+</sup>63c]. **ERMETH** [Neu05, Rut55c]. **Error**  
 [SW81]. **Erste** [Rut51b]. **Erweiterung** [Ban63b]. **Essays** [MHR80]. **estate**  
 [GMS77]. **Europe** [Bau80]. **evaluation** [Rut62f]. **exact** [Zie81b, Zie81a].  
**exakten** [Zie81a]. **experiences** [Rut51b, Bos65]. **experiments** [Bos65].  
**Expressions** [Rut60h, Rut67c, Rut60a, Rut62f]. **Extension**

[Ban63b, Rut63b].

**F** [Čul72b, Čul72a, G.70, Gep66, Sch69, Sch70]. **F.** [Rut69b, Sch69, Sch70]. **factorization** [AL98]. **Facts** [Bru17]. **Failures** [Nau68]. **families** [Rut47a, Rut47b, Rut50b, Rut50c]. **familles** [Rut47a, Rut47b]. **February** [AGG60]. **fermée** [RS48]. **First** [Neu05, van19, Rut51b]. **Flows** [WE90]. **Folgen** [Rut50b, Rut50c]. **fonctions** [Rut47a]. **Formel** [Rut56a]. **formula** [Rut56a]. **fr.** [Tod52]. **Fractions** [Rut58d, Rut58a]. **French** [Bos65, Rut47a, Rut47b, RS48, RB55, Rut55d, Rut64, Rut68a, SR61]. **functions** [AN68, HRG59a, Rut47a, Rut50b, Rut50c]. **Funktionen** [HRG59a, Rut50b, Rut50c]. **funzioni** [AN68].

**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<sup>+</sup>63c, Ban57, Ban60, Ban63a, Ban63b, Ban64, BSR53, Bec71, BCK<sup>+</sup>69, BR68, DCR<sup>+</sup>52, GMŠ77, GR58, HRG59a, HRG59b, HHR<sup>+</sup>68, KPS<sup>+</sup>67, LWRDR52, LRS<sup>+</sup>59, LPA<sup>+</sup>51, MKM<sup>+</sup>58, MRDJ65, Nak66a, Nak66b, PBJ<sup>+</sup>52, PRW<sup>+</sup>56, RDBG<sup>+</sup>60, RDWZ<sup>+</sup>62, Rut44, Rut50b, Rut50c, Rut50a, Rut51c, Rut51a, Rut51b, RSS51b, RSS51c, RSS51a, Rut52a, Rut52b, Rut52c, Rut53, Rut54a, Rut54c, Rut54b, Rut55b, Rut55a, Rut56a, RFT<sup>+</sup>57, Rut57b, Rut57c, Rut57a, Rut58c, Rut58a, Rut59b, Rut59c, Rut59e, Rut60d, Rut60e, Rut60j, Rut63b, Rut63c, Rut63i, Rut66a, Rut66b, Rut66c, RSS68, Rut69a, RSS72, Rut76a, Rut76b, Rut13, Rut58d, SS68, SBRD<sup>+</sup>55, SRP52, See82, SGR<sup>+</sup>67, SSG<sup>+</sup>63, SRDH<sup>+</sup>53, WRDG<sup>+</sup>56, WRDF<sup>+</sup>63, ZGR62, Zie81a, ZPS<sup>+</sup>66, vMNJ<sup>+</sup>51]. **gewissen** [Rut58a]. **gewisser** [Ban63b, Ban64]. **gewöhnlicher** [Rut52c, Rut55a, Rut60e]. **Ginsburg** [Str61]. **glatten** [Rut60d]. **Gleichungssystem** [Rut66a]. **Gleichungssysteme** [Rut76a]. **Gradient** [Rut59a]. **Graeffe** [Rut62g]. **Graeffe-type** [Rut62g]. **Grau** [Bec71]. **Green** [Čul72b, Čul72a, Gep66]. **Grundlehren** [Bec71, Sch69, Sch70]. **Gutknecht** [S.78].

**H** [Alb71, Bec71, Čul72b, Čul72a, G.70, Gep66, H.70, Par74, Sch69, Sch70, Ste69, Str61, Tod52]. **H.** [H.70, Myr65, Par74, Ste69]. **Hadamard** [AC10]. **Hall** [Par74]. **Handbook** [Rut66d, Rut70a, Bec71, Sch69, Sch70]. **Hans** [S.78]. **Hans-Rudolf** [S.78]. **Heidelberg** [Bec71]. **Heinz** [Anoxx, GMŠ77, Rut13, Ste78, Ano10, Bau71, Bau05, GMŠ77, I.91, OR10, Rut13, S.78]. **help** [Rut55b]. **Henrici** [S.78]. **Herausgegeben** [BBG<sup>+</sup>63c]. **Hertelendy** [Par74]. **Hg** [Sch70]. **High** [Rut13]. **Hilfe** [Rut55b]. **Hilfsmittel** [G.70, SS68]. **Hill** [Bec71]. **History** [Bru17, MHR80]. **Hochalpen** [Rut13]. **Householder** [Sch69, Sch70].

**ibid** [Čul72a]. **ihre** [Rut56a]. **II** [RSS50b]. **III** [G.70, RSS51b, SS68]. **imperfections** [Rut60b]. **improvement** [Rut50a]. **infinitesimal** [Rut54c].

**infinitesimales** [Rut54c]. **Ingenieurs** [G.70, SS68]. **Input** [Rut67d].  
**Insights** [van19]. **Instabilität** [Rut52c]. **instability** [Rut52c, Rut56b].  
**Institut** [Tod52]. **integral** [Ban63a]. **Integralgleichungen** [Ban63a].  
**integrating** [Rut52c]. **Integration**  
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**Interpolation** [Rut76a, Rut60d, BR68, Rut60d]. **Introduction** [Rut67e].  
**Invariant** [SW81]. **Inversen** [Zie81a]. **inverses** [Zie81b, Zie81a]. **inversion**  
[Rut59e]. **Italian** [AN68]. **iteration**  
[Rut63c, Rut69b, Rut70a, Rut70b, Rut71b, TT15]. **Iterative**  
[EGRS59b, RB55, Str61, RB55]. **IV** [RSS51c].

**J** [Čul72b, Čul72a, G.70, Gep66, Par74, Sch69, Sch70]. **J.** [Čul72b, Čul72a].  
**Jacobi** [GH84, Rut62a, Rut63e, Rut66d, Rut66e, Rut71a]. **Jordan** [Rut59e].  
**Journal** [Čul72a]. **justification** [Ban60].

**K.** [Rut51a, Rut51b]. **Katz** [Čul72b, Čul72a, Gep66]. **Kentniss** [Rut53].  
**Kerner** [Gep66]. **Kettenbrüche** [Rut58d]. **Kettenbrüchen** [Rut58a].  
**Klasse** [Rut58a]. **Known** [Bru17]. **konvergente** [Rut60j]. **Konvergenz**  
[Ban64, Rut58a]. **Konvergenzverbesserung** [Rut50a]. **kubisch** [Rut60j].  
**Kugelfläche** [Rut44]. **Kunzi** [G.70].

**L** [Čul72b, Čul72a, G.70, Gep66, Rut69b, Sch69, Sch70]. **L'algorithm**  
[AN68]. **Lanczos** [Rut53]. **Langmaack** [Bec71]. **Language**  
[BBG<sup>+</sup>63c, BBG<sup>+</sup>76, BBR<sup>+</sup>58, NBB<sup>+</sup>60, NBB<sup>+</sup>63, NBB<sup>+</sup>97, BBG<sup>+</sup>60a,  
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[S.78]. **least** [Rut68c]. **Lectures** [Rut90, I.91, Rut76a, Rut76b]. **Lehre**  
[GMS77]. **Leitfaden** [Ste69]. **Letter** [Nau60, Rut60b]. **Letters** [AGG60].  
**Linear** [Ban64, Rut66a, Rut66d, Rut70a, WR71, Ban63b, HRG59a]. **linearen**  
[HRG59a]. **linearer** [Ban63b, Ban64]. **Lineares** [Rut66a]. **Lösung** [Rut51a].

**M** [Čul72b, Čul72a, Gep66, Str61]. **Machinery** [Čul72b]. **machines**  
[Rut51c, RSS51b, RSS51c, RSS51a, Rut52a, Rut52b]. **maps**  
[Rut50b, Rut50c]. **Martin** [S.78]. **mathematical** [SS68]. **Mathematics**  
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**Mathematische** [G.70, SS68]. **mathematischen** [Bec71, Sch69, Sch70].  
**matrice** [RB55, Rut55d]. **Matrices**  
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**Matrix** [Ban57, Rut55b, Rut66a, RSS68, Ban60, RB55, Rut55d, Rut59e,  
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**Matrizen-Numerik** [RSS68]. **Matrizeninversion** [Rut59e]. **McCarthy**  
[Čul72b, Čul72a, Gep66]. **MDN** [Gep66]. **meaning** [Rut56a]. **Mechanik**

[Ste69]. **mehrerer** [Rut50b, Rut50c]. **Members** [Nau60]. **memory** [BBG<sup>+</sup>63c]. **meromorphen** [Rut50b, Rut50c]. **méromorphes** [Rut47a]. **meromorphic** [Rut50b, Rut50c]. **Method** [Rut71a, Ban57, Bos65, Rut50a, RB55, Rut55d, RS63, Rut64, Rut66d, Rut66e, Rut69b, Rut70a, Rut70b, Rut71b, Sor82, SF88]. **méthode** [Bos65, RB55, Rut55d, Rut64, Rut50a]. **Methoden** [Rut52c]. **Methods** [Alb71, EGRS59b, Rut59a, Rut52c, Rut56b, Str61]. **metomorphic** [Rut47a]. **Miscellaneous** [Rut67f]. **Mitarb** [Gep66]. **Mitchell** [Alb71]. **Mitteilungen** [Tod52]. **Modelle** [HRG59b]. **models** [HRG59b]. **modification** [Rut62g]. **Modified** [BBG<sup>+</sup>76, Sor82, SF88]. **molecular** [HRG59b]. **Molekel** [HRG59b]. **Molekel-Modelle** [HRG59b]. **Moore** [Zie81a, Zie81b, Zie81a]. **multidimensional** [Dmy16]. **My** [Bau02, Bau03, Bau11].

**N** [Par74]. **nach** [Rut59e, Rut66a, Rut66b]. **Nachlass** [GMŠ77]. **Naur** [Čul72b, Čul72a, Gep66, AGG60, BBG<sup>+</sup>63c]. **nel** [AN68]. **Newton** [Rut50a]. **Newtonsche** [Rut50a]. **No** [BBG<sup>+</sup>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].

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**P** [BBG<sup>+</sup>63c, Čul72b, Čul72a, G.70, Gep66, Par74]. **P** [BBG<sup>+</sup>63c]. **Part** [Bec71, Fra61, Sch70, Fra62, Rut76a, SS68]. **Partial** [Alb71]. **patterns** [Rut63e]. **Penrose** [Zie81b, Zie81a]. **Penrose-Inversen** [Zie81a]. **Perlis** [Čul72b, Čul72a, Gep66]. **Peter** [S.78, AGG60]. **Pioneers** [Wei88]. **plan** [Rut51c, Rut52a, Rut52b]. **plusieurs** [Rut47a]. **point** [Rut44]. **Polynomen** [Rut69a]. **polynomials** [Rut69a]. **positiv** [Rut66a]. **positiv-definit** [Rut66a]. **Positive** [Rut66a]. **Potenz** [HRG59a]. **pour** [Bos65, Rut55d, Rut64]. **power** [HRG59a]. **pp** [Čul72b, Čul72a, G.70, H.70, I.91, Par74, Str61, Tod52]. **Preis** [Gep66]. **Preliminary** [AGG60, Rut58d]. **Prentice** [Par74]. **Prentice-Hall** [Par74].

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**program-controlled**  
 [HRG59b, Rut51c, Rut51b, Rut52a, Rut52b, RSS51b, RSS51c, RSS51a].  
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**Quadratwurzeleriteration** [Rut63c]. **Quelques** [Bos65]. **Quotient**  
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 Rut57c, Rut63i, Rut68a, See82]. **quotient-difference** [Ban60]. **Quotienten**  
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**Rechenggeräte** [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52].  
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 NBB<sup>+</sup>60, NBB<sup>+</sup>63, NBB<sup>+</sup>97, Rut58d, BBG<sup>+</sup>63a, BBG<sup>+</sup>63b, Čul72a,  
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 Sch69, Sch70, Ste69, Ste78, Str61, Tod52]. **reviews**  
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RDWZ<sup>+</sup>62, RFT<sup>+</sup>57, SBRD<sup>+</sup>55, SRP52, SGR<sup>+</sup>67, SSG<sup>+</sup>63, SRDH<sup>+</sup>53, WRDG<sup>+</sup>56, WRDF<sup>+</sup>63, ZGR62, ZPS<sup>+</sup>66, vMNJ<sup>+</sup>51, Bec71]. **Revised** [BBG<sup>+</sup>63a, BBG<sup>+</sup>63b, NBB<sup>+</sup>63, NBB<sup>+</sup>65, NBB<sup>+</sup>97, Čul72a]. **Romberg** [Rut63b]. **Rombergschen** [Rut63b]. **root** [AC10, Rut63c]. **rotation** [Rut63e]. **rotations** [Rut59d]. **Rudolf** [S.78]. **rule** [See82]. **Russian** [NBB<sup>+</sup>65]. **Ruthishauser** [Tod52]. **Rutishauser** [Alb71, Ban60, Ban63a, Ban63b, Ban64, Bec71, Čul72b, Čul72a, G.70, Gep66, H.70, I.91, Par74, S.78, Sch69, Sch70, Ste69, Str61, Zie81a, AMM11, AC10, AL98, Ano80, Ano10, Anox, AN68, Ban57, Ban60, Ban63a, Ban63b, Ban64, Bau71, Bau80, Bau02, Bau03, Bau05, Bau11, Bos65, Dmi13, Dmy15, Dmy16, Fay94, GMŠ77, Kas57, Myr65, OR10, Rut13, See82, Sor82, SF88, Ste78, TT15, WE90, Zie81b, Zie81a].

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