A Bibliography of Publications of Friedrich Ludwig Bauer

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Abstract

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Title word cross-reference

$24.50 [G.70]. 3, $(\frac{2p-1}{p-1}) \equiv 1 \pmod{p^3}$ [Bau88a]. e^{π} [Bau07c, Bau07c]. g [Bau60b]. π [Bau05a]. $\pi(x)$ [Bau03d]. π^e [Bau07c]. QR [RB68].

-algorithm [Bau60b].

1 [Bau05c, Bau06d]. **105** [BS62c]. **10th** [BS81]. **11** [BGHS79]. **11/27/1978** [BGHS79]. **135** [Sch69]. **153** [Bau63a]. **17-Eck** [BH08]. **17-gon** [BH08]. **1905** [Bau05c, Bau06d]. **1945** [Bau08b]. **1958** [Lan59]. **1960** [AGG60]. **1964** [Ghi10]. **1971** [Dij71, FGR72]. **1972** [BW72a]. **1973** [Bau76b]. **1978** [BGHS79]. **1980** [GB81]. **1988** [Bau89b]. **1989** [Bau91a]. **1990** [Bau90c]. **1991** [BBS93]. **1999** [BS00].

2001 [Bau01a]. **2007** [Bau07e]. **20th** [BS00]. **22.8.1970** [GB71]. **25.5.1980** [GB81]. **28/29** [BD01]. **292** [Chu51].

3 [Bau95a, Leh87]. **3-211-82527-4** [Bau95a]. **3-540-13814-5** [Leh87]. **300th** [Bau07c, Bau07g]. **310447Theoretische** [Bau95a]. **314** [Čul72b]. **367** [Čul72a].

4 [Bau95a]. **4/21/1909** [BGHS79].

5 [Leh87]. **50** [Gep66].

60 [BBG$^+$60a, BBG$^+$60b, BBG$^+$63c, BBG$^+$63a, BBG$^+$76, Bau61a, BHO$^+$67, Čul72b, Čul72a, Gep66, GHL67, NBB$^+$60, NBB$^+$62, NBB$^+$63, NBB$^+$65, NBB$^+$97]. **68** [vWMPK69b, vWMPK69a].

80 [Ano04, Bod04, Hei68, Kad76].

Abb [Bau65a, Hei68, Leh87]. **abbreviated** [Bau56d]. **abbreviation** [Bau55a]. **abgekürzten** [Bau56d]. **Abhandlungen** [BBG$^+$58]. **Abkürzung** [Bau55a]. **Abrißder** [Bau90c]. **Abschätzung** [Bau65e]. **Abschätzungen** [BDS69]. **Absolute** [BSW61, BH61]. **abstract** [Bau85b, PBB$^+$82]. **Abstracts** [Bau74d]. **abstrakte** [Bau85b, PBB$^+$82]. **Academy** [Bau00, Bau00f]. **accuracy** [Bau66a, Bau06a, SB53]. **achieve** [SB54]. **Ackermann** [BBG$^+$58]. **Acta** [BB03]. **Advanced** [Bau73a, BDG$^+$74, BDW$^+$75, Bau77c, BBS93, Scr79, BE76, Ghi74]. **Aerodynamik** [MBH$^+$56]. **Aerodynamik/Boyd** [MBH$^+$56]. **After** [Bau09c, Bau10c, Bau10b]. **aided** [BMPP89]. **Aiken** [Bau98d, Bau98d]. **aims** [BS60a]. **AISMC** [CCP96]. **AISMC-3** [CCP96]. **Akademie** [Bau65a, Bau00, Bau00f, Gep66]. **Akademie-Verlag** [Bau65a, Gep66]. **Aktuelle** [Bau57b]. **ALCOR** [SB62]. **Alcune** [Ghi10]. **Algebra** [Bau57b, Bau74d, WR71, Bau49b, Bau54c, Bau81, Bau82a, Bau88b, Bau91a, BBS93, Bau88b]. **algebraic** [Bau54f, Bau56a, Bau56d, Bau57c, BW88, PBB$^+$82]. **Algebraik** [Bau49b, Chu51]. **algebraische** [Bau56d, PBB$^+$82]. **algebraischen** [Bau54f, Bau56a]. **algebraischer** [Bau57c]. **algébre** [Bau54c]. **ALGOL** [BBG$^+$63c, Čul72b, Čul72a, HB62, NBB$^+$62, Rut13, Gep66, BBG$^+$63c, BBG$^+$63a, BBG$^+$63b, BBG$^+$76, BS60a, BHO$^+$67, Bau11a, Bau12, GHL67, HB62, NBB$^+$60, NBB$^+$62, NBB$^+$63, NBB$^+$65, Rut13, vWMPK69b, vWMPK69a, BBG$^+$60a, BBG$^+$60b, BFBS64, NBB$^+$97, Car66, Hoh64, Rhe65]. **ALGOL-60** [BBG$^+$76, NBB$^+$65]. **ALGOL-Verschwörung** [Bau11a, Bau12]. **ALGOL-Wörterbuch** [HB62]. **algorithm** [Bau60b, Bau61a, BS62c, Bau63a]. **Algorithmic** [BBG$^+$63c, BBG$^+$76, BW82, NBB$^+$60, NBB$^+$63, NBB$^+$97, vWMPK69b, vWMPK69a, BBG$^+$60a, BBG$^+$60b, BBG$^+$63a, BBG$^+$63b, Bau97d, Čul72b,

Čul72a, Gep66, NBB+65, BW81]. **Algorithmische** [BBG+63c, Gep66, NBB+62, BW81]. **Algorithms** [Bau65f, Bau81, Bau82a, Bau10c, Bau10a, EK81, Bau59c]. **Allgäu** [Bau03a, Bau03a]. **allgemeinen** [Bau55a]. **Allies** [Bau00d]. **Alliierten** [Bau00d]. **Allocation** [Bau90a]. **Alps** [Rut13]. **also** [Čul72b, Čul72a]. **am** [Bau74d]. **American** [BBG+58]. **analisi** [Ghi10]. **analysis** [Ghi10]. **Andrei** [Bau89b]. **Anfängen** [Bau08d]. **Angelitch** [G.70]. **angewandten** [Knö66]. **Angriff** [Bau00d]. **Angstl** [Bau77a]. **Angular** [MBH+56]. **Anläßlich** [Bau07c, Bau07g, BS81]. **anniversary** [BS81]. **Anschauliche** [BBG+58]. **Antimon** [BHB50]. **Antimon/Streuversuche** [BHB50]. **antimony** [BHB50]. **antimony/scattering** [BHB50]. **Anwendung** [BHS+56]. **Anwendungsgebiete** [Sch70, Sch69]. **apparatus** [Bau59b]. **Appendix** [Bau74a, Bau77b]. **Approach** [BB84, Bau79b, Ion84, PPWB78]. **approximate** [Šve70]. **approximation** [Lan59]. **approximations** [Bau06a, Bau07a]. **April** [Bau89b, Lan59]. **Arbeit** [Rut13]. **Arbeitsblatt** [DS76]. **Arbeitstagung** [KB53, KB53]. **Arbib** [Ion84]. **Arccotangent** [Bau07g]. **Archduke** [Bau07f]. **architecture** [Roj96]. **Architectures** [RH00]. **Architektur** [Roj96]. **Arcus** [Bau07g]. **Arcus-Cotangens-Relationen** [Bau07g]. **arising** [Šve70]. **arithmetic** [PBB+82]. **articles** [Hof62]. **Artificial** [CCP96]. **artige** [Bau08e]. **aspects** [BRS63, Bau68b, Rut69]. **Association** [Čul72b]. **Atmosphere** [MBH+56]. **Atmosphere** [**?**]DerMoritz:1956:BBM. **Atombau** [MBH+56]. **Atombau/Schulz** [MBH+56]. **Atombau/Schulz-Methke** [MBH+56]. **atomic** [Bau51]. **Atomkerne** [Bau51]. **Atomphysik** [BHS+56]. **Atomphysik/Sears** [BHS+56]. **attack** [LMNS16]. **attacking** [Bau00d]. **Aufgaben** [BGH75, BGH76]. **Auflage** [HB62]. **August** [BS76, Bau91a, BBS93, BS00, Bau05c, Bau06d, FGR72, Bau05c, Bau06d]. **Aumann** [G.70]. **ausgewählten** [Hof62]. **Ausreduzierte** [Bau49a]. **Aussagenlogik** [BW91]. **Ausschusses** [KB53]. **Austria** [CCP96]. **Ausübung** [BS57a, BS60b, Bau01b]. **Automatic** [BS62a, Sch69, Sch70, BS57a, BS60b, Bau01b]. **automatischen** [BS57a, BS60b, Bau01b]. **award** [Bau11c].

B [Čul72b, Čul72a, Gep66, Ghe87, Sch70]. **Babbage** [SBET85]. **Backus** [Čul72b, Čul72a, Gep66]. **Band** [Bau65a, Dij71, Knö66, Sch69, Sch70]. **Bau** [BHS+56]. **Bauer** [Ano04, Bod04, Car66, Chu51, Čul72b, Čul72a, Dij86, G.70, Gep66, Ghe87, Hei68, Hoh64, Ion84, Kad76, Knö66, Leh87, Liv81, Pet99, Rhe65, Sch69, Sch70, Scr79, SBE+99b, Ale06, Ano05, Ano16, Ano19, AB87, BKB13, Bro15, Chr07, wEC86, wC03, wCL04, DZ75, Dij71, Dij72, DS76, FGH+06, Gan15, Ghi74, Kil12, Kob10, LMNS16, Li88, MB96, Mol15, NS64, OML09, Pet99, Pry92, Rut69, SW12, SBE+99a, SBE+99b, Šve70, Zen68]. **Bauer/G** [Kad76]. **Baum** [Bau08a]. **Baumann** [Car66, Hoh64, Rhe65]. **Bavarian** [Bau00, Bau00f]. **Bayerischen** [Bau00, Bau00f]. **bearbeitet** [Hei68]. **Beauty** [FvGGM90]. **Bechert** [BHS+56]. **Beginnings** [Bau08d].

Begins [Bau09c]. **Behandlung** [Bau56a]. **Behavior** [BHS+56]. **Beiträge** [BS81, Bau54b, Bau56c, Bau56b, Bau57a]. **Beiträgen** [Hof62]. **Bekker** [BBG+58]. **Bemerkung** [Bau89a]. **Berechnung** [Bau65e]. **Berghammer** [Ghe87]. **Bericht** [BBG+63c, Gep66, NBB+62]. **Berichtigungen** [BG51]. **Berlin** [Bau65a, G.70, Gep66, Kad76, KB53, Leh87]. **Berlin-Heidelberg-New** [Kad76, Leh87]. **Berlin/Theoretical** [KB53]. **Berlin/Theoretical-physical** [KB53]. **Berlin/Theoretisch** [KB53]. **Berlin/Theoretisch-physikalische** [KB53]. **Bernoulli** [Bau54b, Bau54b, Bau54a, Bau58a]. **Bernoulli-Jacobischen** [Bau54b]. **Bernoullischen** [Bau54a]. **Berücksichtigung** [Ale06, Sch69, Sch70]. **besiegte** [Bau05c, Bau06d]. **besonderer** [Sch69, Sch70]. **Bestimmung** [BBG+58]. **Betriebs** [Bau55b]. **Betriebs-Kettenmatrix** [Bau55b]. **Between** [Bau80, Bau57b]. **Betz** [MBH+56]. **Bildung** [BHS+56]. **Binary** [Gri90]. **Biografie** [Rut13]. **Biographies** [Wei88]. **biography** [Ano19, Rut13]. **birth** [Dij88]. **Birthday** [FvGGM90, Bau07c, Bau07g]. **Blaschke** [BBG+58]. **Blindenschrift** [Bau96c]. **Bombelli** [Bau06e, Bau06e]. **bombes** [Bau07b]. **Bonn** [BD01]. **Book** [Ale06, Bau95a, Car66, Čul72b, Čul72a, Dij72, G.70, Ghe87, Ghi74, Hoh64, Ion84, Knö66, Kob10, Leh87, Liv81, Rhe65, Sch69, Sch70, Scr79]. **born** [Bau05c, Bau06d, GB71, GB81]. **Boyd** [MBH+56]. **Braille** [Bau96c]. **Braun** [GTB53]. **breakthroughs** [Bau04c]. **Brief** [Bau90c]. **British** [SBET85]. **Brockhaus** [MBH+56]. **Broglie** [Bau54c]. **Broy** [Ghe87, Liv81]. **Brückner** [Ghe87]. **Bruhat** [BBG+58]. **Buchbesprechung** [Bau65a, Gep66, Hei68, Kad76]. **Bücher** [BHS+56, BBG+58, GTB53, MBH+56, BG51, BHS+56, BBG+58, GTB53, MBH+56]. **Bulirsch** [Ale06, G.70]. **Bulletin** [BBG+63c, BBG+63c]. **Business** [FvGGM90].

C [Bau95a, Čul72b, Čul72a, Gep66, Ion84, SBE+99b]. **C.** [SBE+99b]. **C.I.M.E** [Ghi10]. **calculating** [BS57a, BS60b, Bau01b, Roj96]. **calculation** [Bau65e, SB53]. **Calculations** [Bau10d, Bau10f]. **calculator** [Bau98c]. **calculators** [SB53, SB54]. **calculus** [Bau49b]. **Call** [Ano05]. **Cap** [Bau95a]. **Capsule** [SBET85]. **Carl** [BH08]. **carry** [BS57a, BS60b, Bau01b]. **carryover** [Bau98d]. **Cataldi** [Bau06e, Bau06e]. **Cellar** [Bau90a]. **Central** [Bau80]. **Centro** [Ghi10]. **Century** [MHR80]. **Certain** [HB59, HB60, BF58, Lev89]. **chain** [Bau55b, Bau08e]. **Change** [Bau09f]. **Characteristic** [BH60a, HB59, BH61]. **Chast′** [BG90]. **checking** [Bau77a]. **Chemie** [BBG+58]. **Chemie/Spitzer** [BBG+58]. **Chemischer** [BBG+58]. **choice** [Bau61c]. **choix** [Bau61c]. **Choquet** [Che74]. **CIP** [Ghe87, Bau79c, BBB+85, BEH+87]. **CIP-S** [BEH+87]. **cipher** [LMNS16]. **Claude** [Bau01a]. **clear** [SB54]. **Cleve** [Mol15]. **cm** [G.70]. **coded** [BS57a, BS60b, Bau01b]. **Codes** [Bau07i, SBET85, Bau07i]. **collaboration** [BW81]. **Collatz** [Bau08a]. **Collatz-Baum** [Bau08a]. **Collection** [BBD+81, MHR80, BGH81]. **College** [Bau76b]. **Colloquium** [BS81]. **Combinations** [Bau65c]. **comma** [Bau96d]. **Commemoration** [Bau07e].

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Early [Bau80, Bau07j, Bau06c, Bau06b]. **Eck** [BH08]. **Edited** [BBG+63c]. **Edition** [Chr07, Kob10, HB62]. **editor** [Bau95b, Čul72b, LYB98, RBHM95]. **Edsger** [BB03, FvGGM90]. **Eduard** [BGHS79]. **Efficient** [Bau90b]. **eigen** [Bau61e]. **eigenvalue** [Bau54f, Bau56a, Bau56d, Bau57c]. **Eigenvalues** [wC03, Bau65e, BDS69, wCL04]. **eigenvectors** [RB55]. **Eigenwerte** [BDS69]. **Eigenwerten** [Bau65e]. **Eigenwertprobleme** [Bau56d, Bau57c]. **Eigenwertproblemen** [Bau56a, Bau54f]. **einführende** [BG71a, BG71b, BG73, BG74, BG84, BG91, BG92, Kad76]. **Einführung** [Ale06, BHSS65, BBG+58]. **einigen** [Bau57b]. **einschrittige** [Bau98d]. **Einzeldarstellungen** [Sch69, Sch70]. **Electromechanical** [Bau10b, Bau06c]. **Electronic** [Bau10c]. **Elektroakustik** [MBH+56]. **Elektroakustik/Betz** [MBH+56]. **elektromechanischer** [Bau06c]. **Elektronenstrahl** [MBH+56]. **Elektronenstrahl-Oszillograf** [MBH+56]. **Elektronenstrahl-Oszillograf/Reichardt** [MBH+56]. **Elektronik** [BHS+56]. **Elementare** [BW91]. **Elementarteilchen** [Bau49a, BHB50, BB49]. **Elementarteilchen/Kernsplitterung** [BHB50]. **elementary** [Bau49a, BHB50, Bau65b, Bau06a, BB49, Wil84, BW91]. **elements** [Bau52c, Bau52c]. **Elimination** [Bau65c, Bau08c, Bau08c]. **Elwood** [Bau01a]. **Encryption** [Bau99b]. **ends** [Bau04c]. **energetic** [BHB50]. **energiereichsten** [BHB50]. **Engineer** [AAB+68]. **Engineering** [Bau73a, Bau73b, BDW+75, Bau77c, BD01, Scr79, Bau72, Ghi74]. **ENIGMA** [Bau05c, Bau06d, Bau05c, Bau06d, Bau00d]. **Entwicklung** [Bau54b, Bau56c]. **Entzifferte** [Bau00c, Bau95c, Bau97c, Bau09a]. **Entzifferung** [Bau08b]. **Episoden** [Bau08d]. **Episodes** [Bau08d]. **epsilon** [Bau59c]. **Equations** [Bau65c, Bau49a, Bau52d, Bau52a, Bau54f, Bau66a, BB49]. **equilibrium** [Che72]. **equivalent** [BW88]. **Erckmann** [BBG+58]. **erfand** [Bau98c]. **Ergänzungen** [BG51]. **Erich** [Bau08b]. **Erinnerung** [BBG+63c]. **Erinnerungen** [BS81]. **erreur** [Bau61c]. **Error** [Bau74b, Bau99b, Bau07i, SBET85, Bau61c]. **Error-Correcting** [SBET85]. **Ershov** [Bau89b]. **Erster** [BG73, BGH75, BG82, Dij71]. **erweiterte** [HB62]. **Erzherzog** [Bau07f]. **Erzielung** [SB54]. **especially** [BS60a]. **Essays** [MHR80]. **Estimates** [BDS69]. **estimation** [Bau65e]. **Estivo** [Ghi10]. **ETH** [Bru11, Bau08d, Bru11]. **ETH“** [Bau08d]. **Euclidean** [BH60b]. **Euler**

[Bau07c, Bau07g, Bau89a, Bau07c, Bau07g]. **Eulersche** [Bau89a]. **Europe** [Bau80]. **evaluation** [Bau79a]. **evolutionary** [Bau76c, Bau76d]. **Examples** [BBD+81]. **Exclusion** [BF60]. **execution** [Bau54b]. **exercises** [BGH75, BGH76]. **Expanding** [HB59]. **experiments** [BHB50]. **Exploration** [MBH+56]. **extended** [HB62].

F [Ale06, Car66, Chr07, Čul72b, Čul72a, DS76, G.70, Gep66, Ghe87, Ghi74, Hei68, Hoh64, Ion84, Kad76, Leh87, Liv81, Rhe65, Sch69, Sch70, SBE+99b]. **F.** [Ano04, Bod04, Chu51, Dij86, Knö66, Pet99, Rut69, Sch69, Sch70, Scr79, SBE+99b, SBET85]. **Fachbegriffe** [HB62]. **factorial** [Bau07a]. **Factoring** [Bau56b]. **factorization** [Bau56c]. **Facts** [Bau98a, Bau96b]. **Fakten** [Bau96b, Bau98a]. **Faktorisierung** [Bau56c, Bau56b]. **fate** [Bau09b]. **fates** [Bau97e]. **February** [AGG60]. **Feenberg** [MBH+56]. **Fehlerkorrigierende** [Bau07i]. **Feldherr** [Bau04e]. **Feldmechanische** [BB49]. **Feliciano** [Car66, Hoh64, Rhe65]. **Feshbach** [MBH+56]. **Festschrift** [Bau07e]. **field** [Bau62, Zen68, BB49]. **Fields** [Bau68a, NS64, BHS+56]. **Fields/Kaplan** [BHS+56]. **Fike** [wEC86, wC03, wCL04, Li88, Pry92, SW12]. **First** [RH00, Bau55a, BG73, BG82]. **five** [HB62]. **Fleissner** [Bau07f]. **Fleissner-Raster** [Bau07f]. **floating** [SB53]. **Floyd** [SBE+99b, SBE+99b]. **forerunner** [BW72b, BW72a]. **Form** [Bau59a]. **Formal** [BMPP89, Bau10c, BF58, Bau79b, EPBS63]. **formaler** [Bau66c]. **Formelübersetzung** [SB59, SB01]. **Formula** [Bau60a, SB60, SB83, Bau07a, SB59, SB01]. **Formula-Controlled** [Bau60a]. **formulae** [Bau77a]. **Formulas** [Bau97a, Bau66c]. **Foundations** [BS00, Bau10h, Kil12]. **Fourier** [BS59]. **Fourier-Transformation** [BS59]. **Fourth** [Chr07, Kob10]. **Fraction** [Bau09e, Bau09f, Bau03d, Bau05b]. **Fractions** [Bau65f, Bau06e, Bau09e, Bau10a, BKB13, BF58, Bau06a]. **fragmentation** [BHB50]. **Franksen** [SBET85]. **free** [Bau77a]. **French** [Bau52b, Bau52c, Bau54c, Bau61c, Bau61d, RB55]. **Frequenz** [BBG+58]. **FRG** [Bau91a]. **Friedrich** [Bro15, Kil12, Kob10, Ano05, Ano16, Ano19, AB87, FGH+06, Gan15, Mol15, SBE+99a]. **Friedrichs** [BHS+56]. **Fritz** [Bau09b]. **Fromme** [Bau04d]. **Frössel** [BG51]. **Frühe** [Bau06b]. **früher** [Bau06c, Bau07j]. **Fu** [Ion84]. **Fully** [BBG+58]. **fünf** [HB62]. **Funktionen** [GTB53]. **Funktionen/Sommerfeld** [GTB53]. **Further** [LMNS16, Bau61b]. **fusion** [Bau54c].

G [G.70, Kad76]. **Gases** [BBG+58]. **Gases/Wirk** [BBG+58]. **Gatlinburg** [Bau74d, MB96]. **Gauß** [BH08, BR71, BH08]. **geb** [Bau65a, GB71, GB81, GB81]. **gebrauchte** [Bau05c, Bau06d]. **Geburtstags** [Bau07c, Bau07g]. **Gedächtniskolloquium** [BS81]. **Gedenken** [Bau05c, Bau06d]. **gegen** [Bau00d]. **Geheimnisse** [Bau95c, Bau97c, Bau00c, Bau09a]. **Geiselbrechtinger** [Ghe87]. **Geleitworten** [Leh87]. **Genauigkeitsfragen** [Bau66a]. **general** [Bau55a, Bau04e]. **Generalization** [wEC86, Bau61b]. **generalized** [DZ75].

generator [EPBS63]. **Genesis** [Bau97d]. **Geometrie** [BBG+58]. **Geometrie/Ackermann** [BBG+58]. **German** [AAB+68, BBG+63c, Bau49b, Bau49a, Bau50, BHB50, Bau51, Bau52d, Bau52a, Bau54b, Bau54f, Bau54a, Bau54e, Bau55b, Bau55c, Bau55a, Bau56c, Bau56b, Bau56a, Bau56d, Bau57a, BS57b, BS57a, Bau57c, Bau57b, BS59, BS60b, Bau61e, BS62b, BD64, BHSS65, Bau65e, Bau66a, Bau66c, Bau68c, BDS69, BW72a, BG73, BG74, Bau74c, BGH75, BGH76, Bau76e, BW81, BS81, BG82, Bau82b, BG84, Bau85a, Bau85b, Bau88b, Bau89a, Bau90c, BW91, BG91, Bau91b, BG92, Bau92, Bau93, Bau94b, Bau95c, Bau96c, Bau96b, Bau96d, Bau96e, Bau97c, Bau97e, Bau00, Bau98a, Bau98c, Bau98d, Bau99c, Bau99a, Bau00c, Bau00f, Bau00d, Bau01a, Bau01b, Bau03a, Bau03c, Bau04a, Bau04b, Bau04c, Bau04d, Bau04e, Bau05b, Bau05c, Bau05a, Bau05e, Bau06b, Bau06d, Bau06e, Bau06c, Bau07c, Bau07e, Bau07f, Bau07g, Bau07i, Bau07j, BH08, Bau08d, Bau08b, Bau08c, Bau08a, Bau08e, Bau09a]. **German** [Bau09b, Bau09d, Bau09e, Bau09f, Bau11a, Bau11c, Bau12, BB49, Bru11, Dij88, GB71, GB81, HB62, Hof62, KB53, LB69, NBB+62, PBB+82, Pet99, Roj96, Roj98, Rut13, SB53, SB54, SB59, SB01, SBE+99b, SB90, Sto93, Sto94]. **Germany** [Bau74d, BBS93, BS00]. **Gershgorin** [Bau68a, DZ75]. **Gerthsen** [BHS+56]. **Geschachtelte** [Bau08c]. **Geschichte** [Bau90c, Bau00, Bau00f]. **gesehen** [BW72a]. **gest** [GB71, GB81, GB81]. **gewölbter** [BG51]. **given** [Bau76b, Ghi10]. **Gleichungen** [Bau54f]. **Gleichungssysteme** [Bau66a]. **gleitendem** [SB53]. **Gnatz** [Ghe87]. **Goethe** [BBG+58]. **Gomory** [Bau63a]. **gon** [BH08]. **Goos** [Dij71, Dij72, Kad76]. **Graeffe** [Bau58a]. **Graphs** [Bau74b]. **Gray** [BBG+58]. **greater** [Bau88a]. **Green** [Čul72b, Čul72a, Gep66]. **Gregory** [Bau07g]. **Griechische** [BBG+58]. **Gries** [Ion84]. **Grosse** [MBH+56]. **Group** [Ghe87, Bau52d, Bau52a]. **Group-theoretical** [Bau52a]. **groups** [Bau53, Bau54d, Bau54e, Bau55d, SBET85]. **Grundlagen** [Bau95a, BHS+56, MBH+56]. **Grundlehren** [Sch69, Sch70]. **Gruppentheoretische** [Bau52d, Bau52a]. **guess** [Bau03d]. **Guggenheim** [BBG+58]. **guided** [BMPP89].

H [BW81, BH87, Bau95a, Čul72b, Čul72a, G.70, Gep66, Ghe87, Leh87, Sch69, Sch70, SBE+99b, SBET85]. **H.** [BW81, SBE+99b]. **halbzahligem** [Bau49a]. **half** [Bau49a]. **half-integer** [Bau49a]. **Hamming** [Bau07i, Bau07i]. **Handbook** [dLB07, BBG+58, Sch69, Sch70]. **Handbook/Guggenheim** [BBG+58]. **Hangel** [Ghe87]. **Hartog** [Bau09b]. **Hartogs** [Bau97e, Bau09b, Bau97e]. **Hauptabschnitts** [Bau61e]. **Heidelberg** [Kad76, Leh87]. **Heidelberger** [Dij71]. **Heinhold** [Knö66]. **Heinz** [Rut13, Bau71, Bau05f, Bau10h, Rut13]. **heißt** [Bau74c]. **held** [BS76, BBS93, Ghi10]. **Herausgegeben** [BBG+63c]. **Hesse** [Ghe87]. **Hg** [Sch70]. **hierarchies** [BS76]. **High** [Rut13]. **higher** [Bau56a]. **Hilbert** [BBG+58]. **Hilfsmittel** [AAB+68, G.70]. **Hill** [LMNS16]. **Hindenburg** [Bau04e, Bau04e]. **Hinsley** [SBET85]. **historian** [Pet99]. **Historic** [BD01].

Historical [Bau74a, Bau77b, Bau09d]. **Historiker** [Pet99]. **Historische** [Bau09d]. **History** [Bau99b, MHR80, RH00, dLB07, AB87, Bau90c, Bau00, Bau00f, KHFA67]. **Hochalpen** [Rut13]. **Hochschule** [Bau11c]. **höherer** [Bau56a]. **holds** [Bau88a]. **Hönger** [BBG$^+$58]. **honor** [Ano05]. **Hopf** [Bau65b]. **Hopfen** [Bau74d]. **Hopferau** [Bau03a, Bau03a]. **Horning** [Ion84]. **Householder** [Sch69, Sch70, MB96]. **Hurwitz** [Bau55c, Bau55c]. **Hurwitz-Zerlegung** [Bau55c]. **Hüttenhain** [Bau08b, Bau08b]. **Hydro** [MBH$^+$56]. **hypercubes** [Bau91b]. **Hyperwürfel** [Bau91b].

ibid [Čul72a]. **IFIP** [FGR72]. **ihre** [Bau08c, SBE$^+$99b]. **II** [Bau56c, Bau56b, Bau09f, Bau56c, BG71b, BGH76, BEH$^+$87, Bau09f, Kad76]. **III** [AAB$^+$68, G.70]. **Im** [Bau05c, Bau06d, Bau00d, Bau03a, SBE$^+$99b]. **Imperial** [Bau76b]. **implementation** [Bau79b]. **Importance** [Bau63b]. **improved** [Bau03d, HB62]. **improvements** [LMNS16]. **Improving** [Lev89]. **impulses** [Bau59b]. **Inclusion** [Bau66b]. **Industriellen** [BHS$^+$56]. **inequalities** [BH60b]. **inequality** [Bau61b, Bau65b]. **infinite** [Bau79a]. **Influence** [Bau61c, Bau61c]. **Informatica** [BB03]. **Informatics** [Bau88b, Bau09c, Bau10e, Bau07e, Bro15, Bau88b, Dij88]. **Informatik** [Bau74c, Bau88b, Bau90c, Bau00, Bau00f, Bau07e, Bau08d, SBE$^+$99b, BG71a, BG71b, BG73, BG74, BGH75, BGH76, BG91, BG92, Bau95a, Bau99c, Bau09d, Dij71, Dij72, Dij88, Kad76]. **Informatik.** [BG82, BG84]. **Informatika** [BG90, BG76]. **Information** [Bau00f, dLB07, BGH81, Hof62, FGR72]. **Informationsverarbeitung** [Hof62]. **Informationswandler** [Hof62]. **informatyki** [BGH81]. **Ingenieurs** [AAB$^+$68, G.70]. **insbesondere** [Bau56d]. **Institut** [Bau88b, Dij88]. **Institute** [BBS93, BBG$^+$58, Bau88b, Dij88]. **integer** [Bau49a]. **integral** [Bau03d]. **Integralgleichungen** [GTB53]. **Integralgleichungen/Peters** [GTB53]. **Integration** [Bau61a, Bau61d]. **Intelligence** [SBET85, CCP96]. **interfaces** [BS76]. **interference** [Bau58b]. **International** [BB79, BS76, BS00, CCP96]. **Internazionale** [Ghi10]. **Interview** [SBE$^+$99b, AB87]. **Interviews** [SBE$^+$99b]. **Introduction** [BFBS64, BHSS65, Rhe65, Car66, Hoh64]. **Introductory** [BG73, BG74, BG91, BG92, BG84]. **intuition** [BMPP89]. **intuition-guided** [BMPP89]. **Intuitionism** [Bau99c]. **Intuitionismus** [Bau99c]. **invariance** [Bau68b]. **invented** [Bau98c]. **Invention** [Pri10]. **inventory** [KHFA67]. **inverse** [Bau90b]. **Inversion** [BR71]. **involving** [BH60b]. **Ionized** [BBG$^+$58]. **ISBN** [Bau95a, Leh87]. **isn't** [Knu90]. **Issue** [Ano05]. **issues** [Ghi10]. **Italian** [Ghi10]. **Italy** [Ghi10]. **Iteration** [Bau56d, Bau58a, Bau54f, Bau55c, Bau55a, BS57b, Bau57c, Bau57b, Rut69]. **Iterationsverfahren** [Bau54f, Bau55c, Bau57b, BS57b]. **Iterationsverfahrens** [Bau55a]. **Iterative** [HB60, RB55, RB55].

J

[Bau64, Čul72b, Čul72a, G.70, Gep66, Ion84, Knö66, Sch69, Sch70, SBE+99b]. **J.** [BH87, Čul72b, Čul72a, SBE+99b]. **Jacobian** [Bau54b]. **Jacobischen** [Bau54b]. **Jahre** [BW72a, Bau88b, Bau07e, Dij88, Bau85a]. **jedermann** [Hei68]. **Jewish** [Bau97e, Bau09b]. **John** [Bau07h]. **Joint** [Pry92]. **Jordan** [BR71]. **Josef** [Ale06]. **Journal** [Čul72a]. **jüdischen** [Bau09b]. **jüdischer** [Bau97e]. **July** [BS76, Bau91a, BBS93, BS00]. **June** [BD01].

Kalorimetrische [BBG+58]. **Kantorovic** [Bau61b]. **Kaplan** [BHS+56]. **Karanapaddhati** [Bau95b]. **Karlson** [Hei68]. **Katz** [Čul72b, Čul72a, Gep66]. **kernels** [BS57b]. **Kerner** [Gep66]. **Kernsplitterung** [BHB50]. **Kettenbruch** [Bau05b, Bau09e, Bau09f]. **Kettenbruch-Phänomene** [Bau09e, Bau09f]. **Kettenbrüche** [Bau06e, Bau09e]. **Kettenmatrix** [Bau55b]. **Kettenprodukte** [Bau08e]. **key** [HB62]. **Kfoury** [Ion84]. **Kinematographie** [BBG+58]. **Klaus** [BEPP81, GB81, GB81]. **kodierten** [BS57a, BS60b, Bau01b]. **Koecher** [Bau89a]. **Koechers** [Bau89a]. **Köhler** [BHS+56]. **Komma** [Bau96d, SB53]. **Kommission** [Bau00, Bau00f]. **Kompendium** [BBG+58]. **Kompressible** [BG51]. **Konrad** [Roj96, Roj98, BW72b, Bau85a, Bau96b, Bau98a, Bau00e, Bau03a, Bru11, Roj96, Roj98]. **Konstante** [Bau89a]. **konvergente** [Bau54b, Bau54f, Bau55a]. **Konvergenz** [Bau54a]. **Krige** [Ghe87]. **Krige-Brückner** [Ghe87]. **Kristalle** [BHS+56]. **Kristalle/Przibram** [BHS+56]. **Kristallphotozellen** [MBH+56]. **Kristallphotozellen/Czech** [MBH+56]. **Kryptologie** [Bau00c, Bau82b, Bau93, Bau94b, Bau95c, Bau96c, Bau97c]. **Kudrjawzew** [BHS+56]. **Kunzi** [G.70]. **kurs** [BG76]. **kurzer** [SB54, Bau90c]. **Kurzes** [BBG+58]. **Kybernetik** [Bau65a, LB69].

L
[Ale06, Ano04, Ano05, Ano16, Ano19, AB87, BGHS79, Bod04, Bro15, Car66, Chr07, Chu51, Čul72b, Čul72a, DS76, Dij86, G.70, Gan15, Gep66, Ghe87, Ghi74, Hei68, Hoh64, Ion84, Kad76, Kil12, Knö66, Kob10, Leh87, Liv81, Pet99, Rhe65, Rut69, Sch69, Sch70, Scr79, SBE+99a, SBE+99b, Ghe87]. **L.N.C.S** [Ghe87]. **Lagrange** [Bau05a, Bau05a]. **Laguerre** [Bau03d]. **Lambert** [Bau05b]. **Lamberts** [Bau05b]. **Language** [BBG+63c, BBG+76, BBR+58, BBG+78a, BBD+81, BW82, BB84, Ghe87, NBB+60, NBB+63, NBB+97, vWMPK69b, vWMPK69a, BBG+60a, BBG+60b, BBG+63a, BBG+63b, BS60a, Bau78, BBG+78b, BBG+79, BW81, Čul72b, Čul72a, EPBS63, Gep66, NBB+62, NBB+65, BS76]. **Languages** [Bau10c, BS62b, Bau66c, BW72b, BW72a, Bau97d, HB62]. **Laut** [Ghe87]. **law** [OML09]. **lazy** [Bau79a]. **Least** [Bau65c]. **Lebensgeschichte** [SBE+99b]. **Lebenswerk** [Leh87]. **Lect** [Liv81]. **lectures** [Bau76b, Bau68c, Ghi10]. **Legenden** [Bau96b, Bau98a]. **Legendre** [Bau03d]. **Legends** [Bau98a, Bau96b]. **Lehrbuch** [BBG+58]. **Leibniz** [Bau07g, Bau07g]. **Leinen** [Hei68]. **Leitfäden** [Knö66]. **Leonhard**

[Bau07c, Bau07g, Bau07c, Bau07g]. **Letter** [Bau95b]. **Letters** [AGG60, LYB98, RBHM95]. **Liebmann** [Bau97e]. **Life** [Gan15, Bro15, SBE+99b]. **Limits** [Bau97a]. **Linear** [Bau65c, HB60, WR71, Bau55a, Bau57b, Bau66a, BDS69]. **linearen** [Bau55a, Bau57b]. **linearer** [Bau66a, BDS69]. **List** [HB62]. **Ljapunow** [Bau65a]. **Ljubjana** [FGR72]. **logarithmic** [Bau03d]. **Logic** [Bau87, Bau91a, BBS93, Pri10, Bau49b, BW91, LB69]. **Logical** [Bau60a]. **Logik** [LB69]. **Logikkalküls** [Bau49b, Chu51]. **London** [Bau76b]. **Lösung** [Bau54f, Bau57c, Bau66a]. **Lösungen** [BGH75, BGH76]. **Louis** [Bau54c]. **Ludwig** [FGH+06]. **Lumineszenz** [BHS+56]. **Lumineszenz/Smyth** [BHS+56].

M [Car66, Čul72b, Čul72a, Gep66, Ghe87, Hoh64, Ion84, Liv81, Rhe65, SBET85, Bau65a]. **M.** [Bau54c]. **machine** [BS57a, BS60b, BS62b]. **Machinery** [Čul72b]. **Machines** [BS62a, Bau96a, Bau10c, Pri10, Bau01b, Bau07b, Roj96, Roj98]. **macro** [OML09]. **made** [Bau03d]. **Madison** [Lan59]. **Maehly** [BS62c]. **magic** [Bau04b, Bau96e, Bau04b]. **magische** [Bau04b, Bau04b]. **Magnetic** [Bau50]. **Magnetische** [Bau50]. **main** [Bau61e]. **mapping** [Šve70]. **Marian** [Bau05c, Bau06d, Bau00d, Bau05c, Bau06d]. **Marktoberdorf** [BS76, Bau91a, BBS93, BS00, BB03]. **Marquartstein** [KB53]. **Marsprojekt** [GTB53]. **Marsprojekt/Neher** [GTB53]. **Maschinelle** [BS62b]. **Maßnahmen** [SB54]. **Matematico** [Ghi10]. **MATHEMATICA** [BH08]. **Mathematical** [BBG+58, GTB53, AAB+68, CCP96]. **mathematician** [Bau09b]. **mathematicians** [Bau97e]. **mathematics** [Bau68c, Bau92, Bau05c, Bau06d, EK81, SB90, Sto93, Sto94]. **Mathematik** [Ale06, Bau92, Čul72b, Čul72a, Hei68, Knö66, Bau68c, Bau92, Bau05c, Bau06d, SB90, Sto93, Sto94]. **Mathematiker** [Bau97e]. **Mathematikers** [Bau09b]. **Mathematische** [AAB+68, G.70]. **mathematischen** [Sch69, Sch70]. **matrice** [RB55]. **Matrices** [Bau63c, Bau63b, Bau69, BR71, Pry92, RB68, Bau52c, Bau54c, Bau65e, Šve70, Wil84]. **Matrix** [Bau58a, wC03, Bau54c, Bau55b, BH60b, Bau61e, wCL04, NS64, RB55, Zen68, Bau61e]. **Matrizen** [Bau65e]. **maturity** [Dij88]. **Matzner** [Ghe87]. **Maxima** [Bau00c, Bau95c]. **Maximen** [Bau95c, Bau97c, Bau00c, Bau82b, Bau93, Bau94b]. **Maxims** [Bau97b, Bau00a, Bau00b, Bau02a, Bau07d, Chr07, Kob10, Bau82b, Bau93, Bau94b, Bau97c]. **Mayer** [BHS+56]. **McCarthy** [Čul72b, Čul72a, Gep66]. **MDN** [Bau65a, Gep66]. **mean** [Bau74c]. **Measures** [SB54]. **Mechanical** [Bau10b, BB49]. **mechanics** [Che72]. **Mechanik** [Knö66]. **Mechanisierung** [KB53]. **mechanism** [Bau77a]. **Mechanization** [KB53]. **Meetings** [MB96]. **Mein** [Leh87]. **Memorial** [BS81]. **memoriam** [BH87, Bau89b, Bau07h]. **Memories** [BS81]. **memory** [BBG+63c, Bau05c, Bau06d]. **Menschen** [GTB53]. **messages** [Bau53, Bau54d, Bau55d, Bau58b]. **Messtechnik** [BBG+58]. **Messtechnik/Hönger** [BBG+58]. **Methke** [MBH+56]. **Method**

[Bau58b, Bau59b, BS62a, BR71, Bau54b, Bau54a, Bau54c, Bau55c, Bau56d, Bau57c, Bau61d, Lev89, RB55, Rut69, BS57a, BS60b, Bau01b]. **Methode** [Bau54b, Bau54c, Bau61d, RB55, Bau54a]. **Methoden** [Bau93, Bau94b, Bau95c, Bau97c, Bau00c, BBG+58]. **Methodos** [Chu51]. **Methods** [Bau97b, Bau00a, Bau00b, Bau00c, Bau02a, Bau07d, Chr07, HB59, HB60, Kob10, Bau54b, Bau54f, Bau56c, BS57b, Bau57c, Bau57b, Bau93, Bau94b, Bau95c, Bau97c, BBG+58, MBH+56]. **Michael** [Ion84]. **micro** [OML09]. **micro-macro** [OML09]. **Microelectronics** [Bau10e]. **Might** [Bau97a]. **Millward** [LMNS16]. **Minimal** [Bau63b]. **Mitarb** [Gep66]. **Mitarbeit** [BW81]. **Mittel** [BBG+58]. **model** [Bau51]. **Modern** [Bau58a, EK81, BHSS65]. **Moderne** [Knö66, BHSS65]. **Modified** [BBG+76]. **Moivre** [Bau05a, Bau05a]. **Moll** [Ion84]. **Möller** [Ghe87]. **Moments** [BH60a]. **Momentum** [MBH+56]. **Momentum/Zimmer** [MBH+56]. **Monographs** [Ion84]. **Monotonic** [BSW61, Bau90b]. **Morse** [MBH+56]. **most** [BHB50]. **motives** [BS60a]. **Mr** [SBET85]. **Muir** [BKB13]. **Müller** [BG51]. **multiple** [Bau05a]. **Multiplication** [Bau94a]. **München** [Bau07e, Bau97e, Bau09b, Bau11c]. **Munich** [Bau74d, Ghe87, BBB+85, BEH+87, Bau96a, Bau97e, Bau07e, Bau09b, Bau11c]. **murmur** [Bau96e]. **Museum** [Bau96a]. **MuseumsForum** [Bau10h]. **Mutter** [BBG+58]. **Mutually** [Bau10e]. **My** [Bau02b, Bau03b, Bau11b].

N [Ion84, SBE+99b]. **N.** [SBE+99b]. **NATO** [BBS93]. **natural** [Bau66c]. **natürlicher** [Bau66c]. **Naturwissenschaft** [BBG+58]. **Naturwissenschaft/Erckmann** [BBG+58]. **Naur** [Čul72b, Čul72a, Gep66, AGG60, BBG+63c]. **near** [Bau74d]. **Neher** [GTB53]. **neighbouring** [Wil84]. **Nested** [Bau08c]. **Neu** [Hei68]. **Neumann** [Bau98c, Bau98c]. **Neutronen** [BHB50]. **neutrons** [BHB50]. **Newton** [Bau55a, Bau55a, BS62c, RB68]. **Newton-Prozess** [Bau55a]. **nichtsymmetrischer** [Bau65e]. **Nickl** [Ghe87]. **Niederfrequenz** [BBG+58]. **Nixdorf** [Bau10h]. **No** [BBG+63c, Čul72a]. **non** [Bau65e, Bau90b]. **non-monotonic** [Bau90b]. **non-symmetrical** [Bau65e]. **nondominant** [Lev89]. **Nonlinear** [Bau65d]. **norm** [Bau62]. **normal** [Bau61e]. **normalen** [Bau61e]. **Normen** [BD64]. **Norms** [BF60, BSW61, Bau75, BH61]. **Note** [BF58]. **Notes** [Liv81, Bau09d]. **Notizen** [Bau09d]. **Nova** [Bau05d]. **nuclear** [BHB50, BHS+56]. **nucleus** [Bau51]. **Nullstellenbestimmung** [Bau54b, Bau56d]. **number** [Šve70]. **Numbers** [Bau09f]. **numerica** [Ghi10]. **Numerical** [Bau74d, Bau10f, Bau54b, Bau56c, Bau56a, BS59, BS60a, Bau61d, BRS63, Bau68c, Ghi10, Lan59, Bau65e, SB90, Sto93, Sto94]. **Numerics** [Rut13]. **Numerik** [Rut13]. **numérique** [Bau61d]. **Numerische** [Čul72b, Čul72a, Bau68c, Ale06, Bau65e, SB90, Sto93, Sto94]. **numerischen** [Bau56a, BS59]. **numerischer** [Bau54b, Bau56c].

O [Gep66]. **O.** [SBET85, DS76]. **obituary** [Bro15]. **objects** [Bau79a]. **occasion** [BS81, Bau07c, Bau07g]. **October** [Bau76b]. **odd** [Bau08a].

Oedometric [OML09]. **Oh** [Wei88]. **old** [Bau85a]. **Olga** [Bau98b]. **Oliver** [Sch70]. **Olver** [Sch69]. **One** [Gri90, Bau98d]. **one-step** [Bau98d]. **Operation** [BS62a]. **operational** [Bau55b]. **Operations** [Pri10]. **Operatoren** [BDS69]. **operators** [Bau65b, BDS69]. **Optimal** [Bau63b, SB53]. **Optimale** [SB53]. **Optimally** [Bau63c, Bau69]. **Oral** [AB87]. **order** [Bau55a, Bau56a, Lev89]. **Ordnung** [Bau55a, Bau56a]. **Original** [BD01]. **Origins** [Bau10h, Kil12]. **Oszillograf/Reichardt** [MBH+56]. **our** [FvGGM90]. **outline** [Bau90c]. **Overview** [BG91, BG92, BG84].

P [BBG+63c, BW81, Čul72b, Čul72a, G.70, Gep66, Ghe87, Hei68]. **P.** [BBG+63c, Bau64, BW81]. **Packings** [SBET85]. **pairs** [wCL04]. **Pake** [MBH+56]. **Papers** [Ano05]. **parenthesis** [Bau77a]. **parenthesis-free** [Bau77a]. **Part** [Sch70, BG73, BG74, BGH75, BG82, BG84, AAB+68, BGH76, Bau05c, Bau06d, Bau09e, Bau09f]. **particles** [Bau49a, BHB50, BB49]. **particles/nuclear** [BHB50]. **particular** [Bau56d]. **Partsch** [BW81, Ghe87, BW81]. **Pepper** [Ghe87, BW81]. **Period** [Bau96d]. **Periodic** [Bau06e, Bau09e, wCL04]. **Periodische** [Bau06e, Bau09e]. **Perlis** [Čul72b, Čul72a, Gep66]. **Perturbation** [wC03, wCL04]. **Perugia** [Ghi10]. **Peter** [AGG60]. **Peters** [GTB53]. **Petrovich** [Bau89b]. **Petrovskij** [GTB53]. **Phänomene** [Bau09e, Bau09f]. **Phenomena** [Bau09e, Bau09f]. **philosophy** [Bau76a, Bau76b]. **Photoelemente** [MBH+56]. **Photographie** [BBG+58]. **Photographie/Photographie** [BBG+58]. **physical** [Che74, KB53]. **Physics** [BBG+58, KHFA67, BHS+56, BBG+58, MBH+56]. **Physics/Bechert** [BHS+56]. **Physics/Blaschke** [BBG+58]. **Physics/Feenberg** [MBH+56]. **Physics/Mayer** [BHS+56]. **Physik** [BG51, BHS+56]. **Physik/Frössel** [BG51]. **physikalischchemischen** [BHS+56]. **physikalische** [KB53, BBG+58]. **Physikalischen** [BBG+58]. **Pioneer** [Gan15]. **Pioneers** [BD01, Wei88, BD01, SBE+99b]. **Pioniere** [SBE+99b]. **pivot** [Bau61c]. **Planck** [BBG+58]. **Planeten** [GTB53]. **Plankalkül** [BW72b, BW72a, BW72a, Bau00e, Bau03a]. **Poincaré** [Lev89]. **Poincaré-type** [Lev89]. **Point** [Bau50, Bau99a, SB53]. **pointer** [Bau79a]. **Poland** [Bau05c, Bau06d]. **Polen** [Bau05c, Bau06d]. **Poles** [Bau50]. **Polish** [BGH81]. **polygons** [Bau91b]. **Polygraphia** [Bau05d]. **Polynomen** [Bau54b]. **Polynomial** [Bau56b, HB59, Bau55c, Bau56c, Bau56d, BS57b]. **Polynomials** [wC03, Bau54b, Bau66b]. **Polynomkerne** [BS57b]. **Polynoms** [Bau55c, Bau56c, Bau56b, Bau56d]. **Positive** [BR71, Bau65b, BDS69]. **positiver** [BDS69]. **Positivity** [Bau75]. **pp** [Chu51, Čul72b, Čul72a, G.70]. **Preamble** [Bau10g]. **Preis** [Bau65a, Gep66]. **Preliminary** [AGG60, Bau05c, Bau06d]. **Price** [G.70]. **primes** [Bau88a]. **Principle** [Bau90a]. **Pringsheim** [Bau97e]. **problem** [BS60a, Bau90b]. **Probleme** [Bau57b, Hof62, Bau65a]. **Problèmes** [BBG+58]. **Problèmes/Roth** [BBG+58]. **Problems** [Bau65c, Bau54f, Bau56a, Bau56d, Bau57c, Bau57b, BGH81, Hof62].

procedures [Bau82b]. **proceedings** [EK81, FGR72, Bau91a, BBS93, Lan59, CCP96]. **Process** [Bau53, Bau54d, Bau55d, Bau55a, Bau57a, Bau76c, Bau76d]. **Processes** [Bau58a, BBR+58]. **processing** [BS57a, BS60b, BS62b, Bau01b, FGR72, Hof62]. **processors** [EPBS63, Hof62]. **products** [Bau08e]. **Prof** [DS76]. **Prof.** [Bro15]. **Program** [BBG+78a, BB79, Bau79c, BW82, Bau54b, Bau56c, Bau76e, Bau78, BBG+78b, BBG+79, BW81, BEH+87, BMPP89, Knu90, Liv81]. **program-controlled** [Bau54b, Bau56c]. **Programme** [SB54]. **Programmentwicklung** [BW81]. **programmgesteuerte** [Bau54b, Bau56c]. **Programmiersprachen** [BW72a, BS62b]. **Programmierung** [HB62]. **Programmierungstechnik** [HB62]. **Programming** [Bau76c, Bau76d, BBD+81, Ion84, Pri10, BS62b, BW72b, BW72a, Bau76a, Bau76b, Bau78, BMPP89, HB62, PPWB78]. **Programmtransformation** [Bau76e]. **Programs** [BB84, SB54]. **Project** [BBB+85, BEH+87, Ghe87, Bau79c, SB62]. **Promotionsrecht** [Bau11c]. **proof** [Bau65b, Knu90]. **properties** [BF58, Zen68]. **Proposal** [BBR+58]. **propositional** [BW91]. **propres** [RB55]. **Protonen** [BHB50]. **protons** [BHB50]. **Prozess** [Bau55a]. **Przibram** [BHS+56]. **pulse** [Bau53, Bau54d, Bau55d]. **Punkt** [Bau96d, Bau99a]. **Punktpole** [Bau50]. **Pythagoräische** [Bau05e]. **Pythagorean** [Bau05e].

Quadrate [Bau04b]. **quadratic** [Bau55a, RB55, Wil84, Bau54a]. **quadratically** [Bau54f, Bau54b]. **quadratique** [RB55]. **Quadratisch** [Bau54b, Bau54f, Bau55a]. **Quadratische** [Bau54a]. **quadrature** [BRS63]. **quadrupoles** [Bau55b]. **Quantenphysik** [MBH+56]. **Quantentheorie** [BHB50]. **quantum** [BHB50, Che72, KHFA67, BHS+56]. **questioni** [Ghi10]. **Questions** [Bau66a]. **quotient** [Bau59c]. **QWERTY** [Bau03c]. **QWERTZU** [Bau03c].

R [Car66, G.70, Ghe87, Hoh64, Ion84, Knö66]. **R.** [G.70, Rhe65]. **Raaz** [BHS+56]. **rang** [Bau54c]. **rank** [Bau54c]. **Raster** [Bau07f]. **Rational** [RB68, Bau05a]. **rationalen** [Bau05a]. **Reaktionswärmen** [BBG+58]. **Reaktionswärmen/Kurzes** [BBG+58]. **Rechenanlagen** [Bau54b, Bau56c, BHSS65, HB62, Knö66, SB53]. **Rechenautomaten** [SB54]. **Rechengenauigkeit** [SB53]. **Rechenmaschine** [BS57a, BS60b]. **Rechenmaschinen** [Bau01b, Roj96, Roj98]. **Rechenstrukturen** [PBB+82]. **Rechentechnik** [Bau57b]. **Rechner** [Bau98c]. **recognition** [Bau92]. **rectorate** [Bau11c]. **Recueil** [BBG+58]. **recurrence** [Lev89]. **Reddy** [Ion84]. **Reduced** [Bau49a]. **Reduction** [Bau59a]. **Regia** [BBG+58]. **Regia/Courant** [BBG+58]. **regular** [Bau06a]. **Reichardt** [MBH+56]. **Reihen** [Bau89a]. **Rejewski** [Bau00d, Bau05c, Bau06d, Bau00d, Bau05c, Bau06d]. **Rektoratsverfassung** [Bau11c]. **Related** [Bau65f, Bau10a, Bau57c]. **Relationen** [Bau07g].

relations [Bau07g, Lev89]. **Relationships** [Bau57b]. **Remark** [Bau07a, Bau89a, Bau06a]. **Remarks** [Bau69, Bau74a, Bau77b]. **Remembers** [MB96]. **Removal** [Bau09f]. **removing** [Bau58b]. **Reply** [Bau64]. **Report** [AGG60, BBG$^+$60a, BBG$^+$60b, BBG$^+$76, NBB$^+$60, NBB$^+$63, NBB$^+$97, vWMPK69b, vWMPK69a, BBG$^+$63a, BBG$^+$63b, Čul72a, KHFA67, NBB$^+$65, BBG$^+$63c, Čul72b, Gep66, NBB$^+$62]. **representation** [Bau79a]. **representations** [Bau52b, Bau52b]. **Reprint** [SB83]. **restrictions** [BS60a]. **results** [BS60a]. **Reuber** [BBG$^+$58]. **Review** [Ale06, BG73, BG74, Car66, Chr07, Chu51, Čul72b, Čul72a, Dij71, G.70, Ghe87, Ghi74, Hoh64, Ion84, Kil12, Knö66, Kob10, Leh87, Liv81, Rhe65, Sch69, Sch70, Scr79, Dij72]. **Reviews** [Bau95a, SBET85]. **Revised** [BBG$^+$63a, BBG$^+$63b, NBB$^+$63, NBB$^+$65, NBB$^+$97, Čul72a]. **revisited** [Bau00e]. **Richard** [Bau07i]. **Right** [Bau11c]. **Robert** [BS81, Ion84, BS81, GB71]. **Rocket** [MBH$^+$56]. **Roland** [Ale06]. **Romberg** [Bau61a, Bau61d]. **Roots** [BH60a, Bau54b, Bau56d, BH61, Bau66b, Bau08c]. **Roth** [BBG$^+$58]. **Rotor** [Bau99b, Bau07b]. **Rounding** [Bau74b, Bau61c]. **Row** [Bau65c]. **rules** [BBP$^+$79]. **Rundfunkröhren** [BBG$^+$58]. **Rundfunkröhren/Mutter** [BBG$^+$58]. **Russian** [Bau82a, NBB$^+$65]. **Rutishauser** [Čul72b, Čul72a, G.70, Gep66, Sch69, Sch70, Bau71, Bau80, Bau02b, Bau03b, Bau05f, Bau11b, Rut13].

S

[Bau65a, Bau95a, Gep66, Hei68, Ion84, Kad76, Leh87, Sch69, Sch70, BEH$^+$87]. **Sackgassen** [Bau04c]. **Salute** [FvGGM90]. **Samelson** [Car66, Čul72b, Čul72a, G.70, Gep66, Ghe87, GB81, GB81, Knö66, Rhe65, Sch69, Sch70, BEPP81, GB81, Hoh64]. **Samet** [Bau64]. **sand** [OML09]. **Sauer** [BS81, G.70, GB71, Knö66, BS81]. **Scaled** [Bau63c, Bau69, Šve70]. **Scaling** [Bau63b, Bau68b]. **scattering** [BHB50]. **Schalenmodell** [Bau51]. **Scheinlichkeitsrechnung** [BBG$^+$58]. **Scheinlichkeitsrechnung/Gray** [BBG$^+$58]. **Schichten** [BHS$^+$56]. **Schichten/Raaz** [BHS$^+$56]. **Schicksal** [Bau09b]. **Schicksale** [Bau97e]. **School** [BB79, Ghi10, BS76, BS00]. **Schriften** [BBG$^+$58]. **Schulz-Methke** [MBH$^+$56]. **Schweizer** [Rut13]. **Science** [BG73, BG74, Bau76b, BG91, BG92, Bau00, Bau00f, Bau08d, Ion84, Liv81, Pri10, Bau74c, BGH75, BGH76, BGH81, BG82, BG84, Bau99c, Bau09d, Dij88, EK81, SBE$^+$99b]. **Sciences** [Bau00, Bau00f]. **scientific** [BS60a]. **sd&m** [BD01]. **se** [Bau54c]. **Sears** [BHS$^+$56]. **Seaton** [MBH$^+$56]. **Sechsstellige** [GTB53]. **Second** [SBET85, Lev89, BG74, BG84, HB62]. **second-order** [Lev89]. **Secret** [SBET85]. **Secrets** [Bau97b, Bau00b, Bau00c, Bau02a, Bau07d, Bau09a, Chr07, Kob10, Bau95c, Bau97c, Bau00a]. **section** [Bau61e]. **secure** [BS00]. **securing** [Bau53, Bau54d, Bau55d, Bau59b]. **Security** [dLB07]. **See** [Bau74d]. **seen** [BW72a]. **seines** [BS81]. **Seit** [Bau06e]. **selected** [Hof62]. **September** [CCP96, EK81, Ghi10]. **sequence** [Bau65d]. **Sequential** [Bau59a, SB60, SB83, SB59, SB01]. **Sequentielle** [SB59, SB01]. **series** [Bau89a, Bau95b]. **sets** [Bau66b]. **Shannon**

[Bau01a, Bau01a]. **Shape** [Bau09c]. **sharp** [SW12]. **shell** [Bau51]. **Shift** [RB68]. **short** [SB54]. **Simon** [Bau06c]. **Simon‘** [Bau06c]. **Simple** [Bau06c, SBET85, Knu90]. **simplexes** [Che72, Che74]. **simultaneous** [Rut69]. **Since** [Bau06e]. **Smyth** [BHS+56]. **Software** [Bau72, Bau73a, Bau73b, BDW+75, Bau77c, BD01, Bau06b, Ghi74, Scr79]. **software“** [Bau06b]. **solution** [Bau90b]. **Solutions** [Bau10c, BGH75, BGH76, Lev89]. **Solving** [Bau65c, HB60, Bau54f, Bau57c, Bau66a]. **Some** [BH60b, Bau68b, Bau57b, Ghi10]. **Sommerfeld** [BG51, GTB53]. **sont** [Bau52c]. **Sources** [KHFA67]. **Soviet** [Bau07j]. **Sowjetunion** [Bau07j]. **Special** [Ano05, WPPB79]. **Specification** [BBG+78a, BBG+78b, Bau79b, BBG+79, BBS93, PBB+82]. **specifications** [BW88]. **Spectrum** [BBG+78a, BBD+81, Ghe87, Pry92, BBG+78b, BBG+79]. **Speiser** [Bau08d]. **Spezifikation** [PBB+82]. **Sphere** [SBET85]. **spin** [Bau49a, Bau52d, Bau52a, Bau54e, Bau49a]. **Spingruppen** [Bau54e]. **spinor** [Bau52b]. **spinorielles** [Bau52b]. **spins** [BB49, BB49]. **Spinwellengleichungen** [Bau52d, Bau52a]. **Spitzer** [BBG+58]. **Sprache** [BBG+63c, BW81, Gep66, NBB+62]. **Sprachen** [HB62, Bau66c]. **Springer** [Bau95a, Dij71, G.70, Kad76, Leh87]. **Springer-Verlag** [Bau95a, G.70, Leh87]. **Squares** [Bau65c, Bau04b]. **SSR** [EK81]. **Stabler** [GTB53]. **standards** [BD64]. **Stanislaus** [Bau60a]. **Star** [Bau91b]. **State** [Bau90a]. **states** [Che72, Che74]. **stationären** [Bau55a]. **stationary** [Bau55a]. **statistical** [Che72]. **Statistik** [GTB53]. **Statistik/Braun** [GTB53]. **step** [Bau57c, Bau98d]. **stepwise** [Bau79c]. **Sternpolygone** [Bau91b]. **Steyr** [CCP96]. **Stichworten** [HB62]. **Stiefel** [BGHS79, Sch69, Sch70]. **Stirling** [Bau07a]. **Stock** [Bau61e]. **Stoer** [Ale06, G.70]. **Storage** [Bau90a]. **stories** [SBE+99b]. **Streuversuche** [BHB50]. **Strömung** [BG51]. **Structure** [Che72, Bau66c, BHS+56, Bau92]. **Structure/Kudrjawzew** [BHS+56]. **structures** [PBB+82]. **Struktur** [Bau66c]. **Strukturerkennung** [Bau92]. **studies** [Bau52d, Bau52a]. **Study** [BBS93]. **style** [Bau08e]. **subordinate** [Bau62]. **Summer** [BB79, Ghi10, BS76, BS00]. **Supplement** [BBG+63c]. **Support** [BBG+78a, BBG+78b, BBG+79]. **Swiss** [Rut13]. **symbolic** [CCP96]. **Symbols** [Bau10d]. **Symmetric** [RB68]. **symmetrical** [Bau65e]. **Symposium** [Bau74d, Lan59]. **Syntactic** [Bau66c]. **Syntaktische** [Bau66c]. **syntax** [EPBS63]. **system** [Bau78, BEH+87, Bau94a]. **Systematic** [BB84]. **Systematics** [BBP+79]. **Systems** [HB60, Bau54b, Bau56c, BHSS65, Bau66a, Che74]. **Szabo** [G.70].

T [G.70, Ghe87]. **T.** [SBET85]. **Tafel** [GTB53]. **Take** [Bau09c]. **Taschenbücher** [Dij71]. **Taussky** [Bau98b]. **Taussky-Todd** [Bau98b]. **Taylor** [Bau64]. **Technical** [Bau11c, HB62]. **techniques** [WPPB79]. **Technischen** [Bau11c]. **Technology** [Bau76b, Bau57b, HB62]. **Teil**

[AAB+68, BG71a, BG71b, BGH76, Bau05c, Bau06d, Bau09e, Bau09f, BG73, BG74, BGH75, BG82, BG84, Dij71, Dij72]. **telegraph** [Bau59b]. **telegraphic** [Bau58b]. **Tenseurs** [Bau52c]. **Tensors** [Bau52c]. **terms** [HB62]. **ternärer** [Bau07j]. **Ternary** [Bau07j]. **test** [OML09]. **testimony** [Bau06b]. **Texts** [Ion84]. **Their** [Bau97a, BD01, Bau08c, SBE+99b]. **Them** [Bau65f, Bau10a]. **Theodor** [Bau04d]. **Theorem** [Pry92, Li88, SW12, wEC86, Dij86]. **Theorems** [BF60, wC03, wCL04]. **Theoretical** [MBH+56, Bau52d, Bau52a]. **Theoretical-physical** [KB53]. **Theoretisch-physikalische** [KB53]. **Theoretische** [BG51]. **Theorie** [Bau52d, Bau52a, Bau54e]. **Theory** [BHS+56, BHB50, Bau52d, Bau52a, Bau54e]. **Thermodynamics** [BBG+58]. **Thermodynamics/Bruhat** [BBG+58]. **Thermodynamik** [GTB53]. **Thilo** [BBG+58]. **Thompson** [SBET85]. **Thought** [GTB53]. **Thought/Petrovskij** [GTB53]. **Thrall** [Bau10b]. **Time** [Gri90]. **Tl** [Kad76]. **today** [BW72b]. **Todd** [Bau98b, Bau07h]. **Todestages** [BS81]. **Tokyo** [Leh87]. **tools** [AAB+68]. **Transcendental** [Bau09f]. **Transform** [BKB13]. **Transformation** [RB68, BS59, Bau76e, Bau78, BBP+79, BEH+87, WPPB79, BS59]. **transformational** [PPWB78]. **transformations** [Bau65d, Bau79c, BMPP89]. **transformations-computer-aided** [BMPP89]. **Transition** [Bau90a]. **Translation** [GHL67, SB60, SB83, SB59, SB01]. **transmission** [Bau53, Bau54d, Bau55d, Bau59b]. **transzendente** [Bau09f]. **treatment** [Bau56a]. **tree** [Bau08a]. **Treppeniteration** [Bau57c]. **Tridiagonal** [Bau59a, RB68]. **trigonometrischen** [GTB53]. **Tripel** [Bau05e]. **Triple** [Bau05e]. **Trits** [Bau07j]. **trouvant** [Bau54c]. **Trytes** [Bau07j]. **Tsichritzis** [Ion84]. **Turanski** [BBG+63c, BBG+63c]. **Twentieth** [MHR80]. **Twenty** [Bau88b, Dij88]. **Type** [Bau58a, Li88, Lev89]. **types** [Bau85b, PBB+82]. **typographical** [Bau99a]. **typographische** [Bau99a].

u [Gep66]. **Übers** [Gep66]. **Übersicht** [BG71a, BG71b, BG73, BG74, BG84, Kad76, BG91, BG92]. **übersichtlicher** [SB54]. **Übertrag** [Bau98d]. **Ullstein** [Hei68]. **Ultraschallverfahren** [BHS+56]. **ungerade** [Bau08a]. **Union** [Bau07j]. **Universal** [BBR+58, Bau10c]. **Universalis** [Bau05d]. **University** [Bau76b, Bau11c, BHS+56]. **unreasonably** [Bau05c, Bau06d]. **unterhaltsame** [Hei68]. **Untersuchungen** [Bau52d, Bau52a, BHS+56]. **Untersuchungen/Davis** [BHS+56]. **unvernünftig** [Bau05c, Bau06d]. **Upper** [MBH+56]. **Urgench** [EK81]. **Use** [Bau65f, Bau10a]. **used** [Bau05c, Bau06d]. **Using** [Bau10d]. **Uzbek** [EK81].

V [Ion84]. **values** [Bau61e, Bau62, Bau68a, NS64, Zen68]. **Vauquois** [Čul72b, Čul72a, Gep66]. **vecteurs** [RB55]. **Verarbeitung** [BS57a, BS60b, BS62b, Bau01b]. **verbess** [HB62]. **Verfahren** [Bau54b, Bau56c, Bau56d, Bau57c, Bau82b, Bau57a, BS57a, BS60b, Bau01b]. **Verfahrens** [BS57a, BS60b, Bau01b]. **Verfärbung** [BHS+56]. **Verlag**

[Bau65a, Bau95a, BBG+58, Dij71, G.70, Gep66, Hei68, Kad76, Leh87]. **verschiedenen** [BB49]. **Verschwörung** [Bau11a, Bau12]. **version** [SW12]. **verwandte** [Bau57c]. **VI** [Bau74d, Gep66]. **via** [wC03, wCL04, BBG+58]. **Vielfachen** [Bau05a]. **Vierpolen** [Bau55b]. **vitae** [FGH+06]. **Vol** [Sch69, Sch70, Chu51, Čul72b, Čul72a, Ghe87]. **Vol.** [BBB+85]. **Volume** [Ghe87, BEH+87]. **vom** [BW72a]. **von-Neumann-Rechner** [Bau98c]. **Vorarbeiten** [Bau05c, Bau06d]. **Vorläufer** [BW72a]. **Vorlesungen** [Ale06]. **Vorträge** [Bau68c, BBG+58]. **Vorträge/Goethe** [BBG+58]. **vvodnyi** [BG76].

W [BB03, Čul72b, Čul72a, FvGGM90, Gep66, Ghe87, Ion84, Sch70]. **Wahr** [BBG+58]. **Waite** [Ion84]. **Wallis** [Bau08e]. **Wallis-artige** [Bau08e]. **Wallis-style** [Bau08e]. **Wand** [BG51]. **Wand/Müller** [BG51]. **War** [Bau04e, SBET85]. **Warum** [Bau85b]. **was** [Bau74c, Bau74c, Bau76e, Bau04e]. **wave** [Bau49a, Bau52d, Bau52a, BB49]. **Wechselwegnahme** [Bau09f]. **Weed** [BHS+56]. **Wegstein** [Čul72b, Čul72a, Gep66]. **Weighted** [Bau65c]. **Weizenbaum** [SBE+99b, SBE+99b]. **Wellengleichungen** [Bau49a, BB49]. **wellformedness** [Bau77a]. **Wer** [Bau98c]. **Wertevorrat** [Bau61e]. **Who** [Bau98c]. **whose** [Bau52c, Knu90]. **Wide** [BBG+78a, BBD+81, Ghe87, BBG+78b, BBG+79]. **Wien** [Bau95a]. **Wien/New** [Bau95a]. **Wijngaarden** [Čul72b, Čul72a]. **Wijngarden** [Gep66]. **Wilkinson** [BH87]. **William** [BBG+63c, BBG+63c]. **Wirk** [BBG+58]. **Wirsing** [Ghe87]. **Wirth** [SBE+99b, SBE+99b]. **Wissenschaften** [Bau00, Bau00f, Sch69, Sch70]. **Wittmeyer** [Bau55a, Bau55a]. **Wittmeyer-Prozess** [Bau55a]. **Woodger** [Čul72b, Čul72a, Gep66]. **words** [HB62]. **work** [BS60a, Bau05c, Bau06d, Rut13]. **working** [KB53, KB53]. **World** [SBET85]. **Wörterbuch** [HB62]. **Wörterverzeichnis** [HB62]. **Wössner** [Ghe87]. **wrong** [Bau03d]. **Würfel** [Bau04b]. **Wurzeln** [Bau08c].

xiii [Bau95a]. **xv** [Leh87]. **xviv** [G.70].

year [BW72a, Bau03b]. **years** [Bau85a, Bau88b, Bau02b, Bau07e, Bau11b, Dij88]. **York** [Bau95a, Kad76, Leh87]. **York-Tokyo** [Leh87]. **Yugoslavia** [FGR72].

z [BGH81]. **Z1** [Roj96, Roj96]. **Z3** [Roj96, Roj96]. **Z4** [Bau03a, Bau03a]. **zadań** [BGH81]. **Zahlen** [Hei68, Bau09f]. **zahlr** [Hei68]. **Zauber** [Hei68]. **Zaubergemurmel** [Bau96e]. **Zbiór** [BGH81]. **Zemanek** [Leh87, SBE+99b]. **Zemansky** [BHS+56]. **Zerlegung** [Bau55c]. **Zeugnisse** [Bau06b]. **Zimmer** [MBH+56]. **zum** [Bau57a, BGH75, BS81]. **Zur** [BBG+63c, BBG+58, Rut13, Bau52d, Bau52a, Bau54b, Bau54f, Bau55c, Bau56c, Bau56d, BS57a, Bau57c, BS60b, Bau01b, Bau09d, SB54, Bau49b, BHB50, Bau54e, Bau56a, BS59, Bau00,

Bau00f, Chu51]. **Zurich** [BS60a, Bru11, Bru11]. **Zusammenhänge** [Bau57b]. **Zuse** [Bau85a, Bau96b, Bau98a, Bau03a, Bru11, BW72b, Bau80, Bau85a, Bau96b, Bau98a, Bau98d, Bau00e, Bau03a, Bru11, Leh87, Roj96, Roj98]. **Zuses** [BW72a]. **Zwanzig** [Bau88b, Dij88]. **Zweiter** [BG74, BG84, Dij72]. **zwischen** [Bau57b, GTB53].

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