

A Complete Bibliography of Publications of John von Neumann

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Abstract

This bibliography records publications of John von Neumann (1903–1957).

Title word cross-reference

$1 + 2$ [vN51c]. **\$125** [Lup03]. **\$19.95** [Kev81]. 2,000 [MRvN50]. **\$23.00** [MC00]. **\$25.00** [Jon04]. **\$29.95** [CK12]. $2^{1/3}$ [vNT55]. **\$35.00** [Ano91, Pan92]. **\$37.50** [Ano91]. **\$45.00** [Ano91]. e [MRvN50, Rei50]. F_∞ [vN62]. H [vN29b, von10]. N [vN46b]. ν [vN62]. p [DJ13]. $p = K\rho^{4/3}$ [vNxxb]. π [MRvN50, Rei50, She12]. q [DJ13]. $T_\rho^\rho = 0$ [vN35h].

-theorem [von10]. **-Theorems** [vN29b].

/119.00 [Emc02]. **/89.00** [Emc02].

0 [Lup03, MC00, Rec07]. **0-19-286162-X** [Twe93]. **0-201-50814-1** [Ano91].
0-262-01121-2 [Ano91, Bow92]. **0-262-12146-8** [Ano91]. **0-262-16123-0**
 [Ano91]. **0-521-52094-0** [Jon04]. **0-7923-6812-6** [Emc02, Lup03].
0-8027-1348-3 [MC00]. **0-8218-3776-1** [Rec07].

1 [GvN47b, GvN47c, GvN47d, Rec07, vNW28a]. **10/18/51** [McC83]. **12th**
 [Var88, Wah96]. **1900s** [IM95]. **1927** [Has10a]. **1940s** [IM09a]. **1942-1952**
 [Fit13]. **1946** [vN57b]. **1949** [Ano51]. **1950s** [IM09a, Mah11]. **1954** [Réd99].
1957 [Ano57c, OPP58, Tel57, Wig57, Wig67a, Wig67c, Wig80]. **1981** [Bir83].
1982 [TWA⁺87]. **1988** [B⁺89, GIS90, Var88]. **1989** [B⁺89, RMK94].
1989/90 [B⁺89]. **1990** [CW91]. **1992** [Bir97]. **1997** [Ano97]. **1999**
 [E⁺00, Fro00]. **1R** [Har67].

2 [GvN47e, GvN47f, GvN47g, vNW28b]. **20th** [CW91, Cin85, Cip00, Kór99].
20th-Century [Cin85]. **25th** [Ano97, Tót93]. **28** [B⁺89, Tel57].
28.September [B⁺89].

3 [MC00, vNW28c]. **31.50** [Bow92]. **37** [Has10b].

4 [B⁺89, Har67]. **4/67** [Har67]. **4/67-1R** [Har67]. **423pp** [CK12].

6 [Lup03]. **6.25** [Ran74]. **67-1R** [Har67].

80th [Sze83b].

'94 [BR94].

= [Har89a, Har89b].

A. [Fie15]. **A.E.C.** [Ano57a]. **Abbildungen** [vN32a]. **Abelian** [vN40b].
Aberdeen [Ber00]. **abstract** [Mat03]. **Abstracting** [Lor19]. **abzählbar**
 [vN28c]. **Academic** [Emc02, Lup03, B⁺89]. **Accomplish** [Mir92].
accomplishments [Bre04]. **Accounting** [Tod74]. **accumulation** [AFB79].
Accuracy [Neu33]. **ACM** [Ano91, Ano87]. **acting** [CvN44a, CvN44b].
Activity [IM09a]. **Adaptive** [Hol62]. **adatok** [Nag87b]. **Addison** [Ano91].
Addison-Wesley [Ano91]. **Addition** [vN29i]. **Additions** [vN32i]. **address**
 [Réd99]. **Adiabatic** [vNW29a]. **adiabatischen** [vNW29a]. **Adjoint**
 [vN32e, vN32f, DNvN55]. **adjungierte** [vN32e, vN32f]. **Advanced**
 [Asp87, Mit80, Reg87]. **adventurous** [ABES12]. **Aerodynamical**
 [vN10, vN51d]. **aerodynamics** [Ano51]. **African** [CFK⁺91]. **after** [Ano93].
age [Mar96, CW91]. **Agencies** [Ano57a]. **ago**
 [Ano95, Bal04, Csá03, Kov03b, Szé78, Sze97, Zád83]. **agy**
 [Neu64, Neu72, Neu06]. **agyról** [Érd85]. **agyú** [Sze76]. **AI** [Bou18]. **aiming**
 [vN41a]. **akademische** [B⁺89]. **Akik** [Kór99]. **al** [CFK⁺91]. **al-Khwarizmi**

[CFK⁺91]. **Alakja** [Bal04]. **Alamos**
 [Fit99, Fit13, Lax03, HPR14a, Lax03, Lax05]. **Alamos-i** [Lax03]. **Alan**
 [Lie11, Ano96, Asp80, IM13, Lie11, Müh09, Ran72]. **alapelvénék** [Kov03b].
Algebra [Bac78, Bac87, vN29f, ABS96, Réd59, vNS35]. **Algebraic**
 [vN37a, JvNW34, vN36d, vN31a]. **algebraical** [vN43b]. **Algebraically**
 [vN28e]. **algebraisch** [vN28e]. **Algebraische** [vN31a]. **algebras**
 [Ara90, DK04, Kad58]. **Algorithm**
 [Fer99, JML13, DG17, Dya71, LLY22, iP13]. **Algorithms**
 [Cip00, Knu98, FR96]. **alkalmazó** [Sze03a]. **alla** [Ven02]. **Allgemeine**
 [Tur60a, vN51e, vN28a, vN29a]. **allgemeinen** [vN28h, vN29g, vN29i].
Almost [BvN35a, BvN35b, Tau61b, vN34a, vN34b, vNW40]. **általános**
 [Von90b, vN26a]. **am** [B⁺89]. **America** [Jon04, FB69, Tar77]. **American**
 [Ame52, Rec07, Bir77, Nor98, Tar77]. **Amiss** [HSS09]. **Amplification**
 [vN53c]. **Amplifying** [vN59a, vN54b]. **AMS** [DK04]. **Amsterdam** [Réd99].
analizu [vN87]. **analógia** [Érd85]. **Analogie** [Cso04]. **analogue** [Dya71].
analysis [Cso04, Érd85]. **analyse** [VL64]. **Analysis** [Grc11a, Grc12, JML13,
 Tau63b, Wil71, Asp89c, LY13, LLY22, Mad12, RKH⁺21, VL64, vN44b, vN87].
Analytic [vN29c, vN33, KvN37]. **analytischen** [vN29c]. **analytischer**
 [vN33]. **Analyzing** [HKLS93]. **Ananyo** [Kum21]. **Andrew** [WS92, WS03].
Anecdotes [TWA⁺87]. **Angeles** [HFG51]. **Anhang** [Tur60a]. **Animal**
 [vN49a]. **Animate** [Hon09]. **anläßlich** [B⁺89]. **anlässlich** [B⁺89].
Anniversary [CFK⁺91, Sze83b, Tót93]. **annual**
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 [Asp83, vN41a, Tur60a]. **Apple** [CW91]. **Application** [Kat60, TWA⁺87].
Applications [BR94, vN32c, vN52a]. **Applied**
 [Ali09, Fro00, Kah97, Dia05, Stö04]. **Appraisal** [Bub10, Asp83, Ste81].
Approach [Mar46, Pos95a, LY13]. **Approximative** [vN42a].
aranycsinálója [Sze83c]. **Arbeit** [vN29i, vN31b, vN32i]. **Architect**
 [Ano57a, Kov03b]. **architecture** [Cer00, Roj94]. **architectures** [RH00].
arising [CvN42, CvN43, CvN44a, CvN44b]. **arithmetics** [vN37c]. **Army**
 [Ber00]. **Arthur** [All87, Har67]. **Article** [vN93a]. **Artificial**
 [Cso04, Wah96, Mar98]. **Ascent** [Bro73a, CW91]. **Asimov** [CFK⁺91].
Aspect [Pos95b]. **Aspects** [GvN47a]. **Aspray**
 [All87, Ano91, Bow92, Ham92, CFK⁺91, CW91, Kid92, Mah93, Pan92].
assignment [vN53a]. **Association** [Ano91, Jon04, Tar77]. **assuming**
 [vNxxb]. **assured** [Byr10]. **astronomy** [FF91]. **Astrophysics** [Tau63c].
Asymptotic [LLY22]. **Atanasoff** [Ano96, Smi10]. **Atomic**
 [vN46a, vN57b, vN55b, vN55c]. **áttekintés** [Döm03]. **áttekintése** [SI⁺79].
atyja [Kov84]. **Aufbau** [vN27c]. **August**
 [Ano51, BR94, Fro00, Var88, Wah96]. **Ausbildung** [B⁺89]. **Ausführungen**
 [vN31b]. **Ausnutzung** [vN54a]. **Australian** [CFK⁺91]. **authorship** [Fie15].
Automata [Bur70, SM56, Tau63b, Tur60a, vN41c, vNB66, vN96d, Sha58,
 Tar72, Vol06, vN51g, vN63b, vN71b, Asp90c, CFK⁺91, Har67]. **Automaten**
 [Tur60a]. **automates** [vN96d]. **Automatic** [vN47a]. **Automaton**

[Bur61, Hon09]. **avenue** [Ném93]. **Averages** [HKLS93]. **Averaging** [HKLS93]. **avtomatov** [Tur60a, vN71b]. **award** [B⁺89, Ano57a, Ano87, Fie15]. **Away** [Lor19]. **axiom** [Ben72]. **Axiomatic** [vN29d, Haj59, Mit22]. **axiomatikus** [vN26a]. **axiomatischen** [vN29d]. **Axiomatisierung** [vN25b, vN28b]. **Axiomatization** [vN28b, vN25b, von97]. **Axiomatizations** [Lac00]. **Azarya** [GC97].

Babbage [Ano91, CW91]. **Back** [Asp90a, CW91]. **Baleful** [Kah97]. **Baltimore** [DK04]. **barotropic** [CFvN50]. **Barry** [CW91]. **Basics** [Asp90a, CW91]. **Basis** [vN27a, vN31d]. **Bateson** [Hei77]. **Be** [Bac78, Acu21a, Bac87]. **Beauregard** [Ber69]. **Beautiful** [Mor02, Nas98a]. **became** [Ném93]. **Become** [Kov84]. **Bedford** [Asp83]. **Before** [CFK⁺91, vN46a, vN57b]. **Beginning** [CLBdB89]. **Beginnings** [Sma83]. **Begründung** [vN27a]. **Behavior** [Ano57a, vNW29a, vNM44, vNM47, vNM53b, vNM61, vNM64, vNM67a, vNM67b, vNM73, vNM74, vNM04, Jef51, vNM53a, vNM70, vNM80, vNM07, Ebe67, Haw45, Hur48, Rel92]. **Behaviour** [K.44]. **Believe** [Bec04]. **Believes** [Gra56]. **Bell** [Sch91, Ali09, Pos95b, Whi16]. **Bells** [Sch91]. **Bemerkungen** [vN28f, vN31b]. **Benchmarks** [Kah97]. **Berlin** [Has10b, Has10a, Ano30, Has10a]. **Best** [Cip00, vN48b]. **Bets** [HPR14a]. **between** [DD13, GM04, Rel92]. **bev** [Kor86]. **Beweis** [vN29b]. **Beweise** [vN29e]. **Beweistheorie** [vN27d]. **Beweistheorie“** [vN31b]. **Beyond** [IM09a]. **Bhattacharya** [Kum21]. **bibliography** [KW64, Asp83]. **Bicentenary** [CFK⁺91]. **bicentennial** [Tar77]. **bij** [VL64]. **Biographies** [Ula82b, Wei88]. **Biography** [Von88, Wig80, Wig96a, CFK⁺91, Smi10]. **biológija** [Ven03]. **Biological** [Ano97]. **biology** [HD13, Ven03]. **Birkhoff** [Ven02, Zun02]. **birth** [Ano93, Sze83b]. **Birthday** [Grc05]. **bis** [vN31a]. **bit** [DG17]. **Bits** [Per92]. **Blast** [BFvN⁺44, BFH⁺47, GvN55, PPvNF44]. **body** [KvN97]. **Bohm** [Pin77, Pos95b, Stö99]. **Bohr** [Lau24]. **Bomb** [Ano57a, Lan93a, Twe93, Gol84, Pou93, Pou03]. **Bombe** [CFK⁺91, Pou03]. **Bombs** [DK41, Wal16]. **Book** [All87, Asp83, Ber69, Bir83, Bir97, Bow92, Cor11, Dic03, Dys81, Ebe67, Emc02, God74, Har67, Haw45, HB82, Hod81, Jon04, K.44, Kev81, Lup03, Lus19, MC00, Mah93, Pan92, Ran74, Rec07, Sto83, Tau60, Tro76, Twe93, vN49a, Nat23, vH67]. **Books** [CK12, Hal85]. **Boolean** [vNS35]. **Boostered** [vN43c, RKH⁺21]. **Borel** [Del95, vN53b]. **Born** [Kov94, Kov03b, Szé78, Zád83, Bac22]. **Boston** [Emc02]. **bottleneck** [PJV⁺22]. **boundaries** [Fie15]. **Boundary** [FvN51]. **Brain** [Ano57a, BH89, Fre13, Neu64, Neu72, Neu06, URR86b, vN58a, vN60b, vN65, vN93a, vNCC00, vN12, Bro73b, Érd85, PA13, PJW⁺22, Ula58b, vN70, vN80, vN86, vN91a, vN91b, PA13, Tau60]. **Brains** [IM13, Wal16]. **breaking** [Sip05, Sze76]. **brief** [CFK⁺91]. **brilliant** [Kov03a]. **British** [Lav80]. **brother** [Neu03, Von87, Von91]. **brothers** [Fil03]. **Brouwer** [vN37f]. **Brouwerschen** [vN37f]. **Budapest** [RS01b, Var88, Wah96]. **Building** [Emc97]. **Built** [Ano57a, Lav80]. **bulk** [vN96c]. **Burks** [Har67, All87].

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C [CW91, Sel92]. **C.** [Bre08, vN52a]. **cache** [PJW⁺22]. **calculated** [MRvN50]. **Calculating** [Ake07, CFK⁺91]. **Calculation** [CW91, GvN55, vN48a, vN48d, vNR50]. **calculator** [Bau98a, Érd85]. **Calculus** [vN30]. **California** [HFG51]. **Cambridge** [Ano91, ABS96, Bir83, Bow92, CFK⁺91, Jon04, Kev81]. **came** [Bal04, Csá03]. **Campbell** [CFK⁺91]. **Campbell-Kelly** [CFK⁺91]. **Can** [Bac78, Bac87, Gra56, vN55a, Kow15, Tur60a, TvN99]. **cannot** [Neu89b]. **Capacitance** [vN59a, vN54b]. **Capital** [Wal16]. **Card** [CW91]. **Career** [Lan89]. **Carlo** [HFG51, Ben16, Dys12a, Eck87, HPR14a, Hur85, JML13, KW64]. **Case** [Asp89a, Dal01, NAH⁺89, Ven02]. **Case-Study** [NAH⁺89]. **Caso** [Ven02]. **Catastrophe** [Leo06, Kow15]. **Cathedral** [CK12, Dys12c]. **causality** [GL01]. **Celebration** [Ber00, DK04]. **Cells** [vN61b]. **Cellular** [Bur61, Bur70, Vol06]. **Centenario** [Pel03]. **Centenary** [Pel03]. **Centennial** [Grc05, DK04]. **Center** [Ano88, Joh86]. **Centre** [E⁺00]. **Century** [CW91, Cor11, Bal12, Brü87, Har06b, Her88, Her95, Whi16, Cin85, Cip00, IM01, IM09b, Kör99, MHR80]. **Cerebral** [Jef51]. **Ceres** [Kow15]. **Certain** [vN39, FvN22, vN36c, vN53a, vN58b]. **Chain** [JML13]. **challenges** [Fro00]. **Change** [CLBdB89]. **changed** [Har06b, Mar06]. **changing** [Nat88]. **Character** [LvN47]. **Characteristics** [vN29c]. **Characterization** [Bon04, vN61a, vN35b]. **Charakterisierung** [vN35b]. **Charles** [Ano91, CW91]. **Charts** [Kev81]. **Checking** [McC83]. **chemical** [vN55c]. **Chemistry** [Kah97]. **Chess** [Leo06, Leo10]. **Chips** [CLBdB89]. **chromodynamics** [Fro00]. **científico** [IM01]. **Circle** [Lup03]. **Circuit** [CW91]. **Circulation** [Sma83]. **Clarifying** [DD13]. **classes** [vNS35]. **Classic** [Lew21, vN93a]. **Classical** [vN32h, vN32i, vNH41, HvN42, Jam74b]. **Claude** [TWA⁺87]. **Co** [Fie15, MC00, Ano91, Göt03]. **Co-authorship** [Fie15]. **co-operation** [Göt03]. **co-published** [Ano91]. **Co.** [CFK⁺91]. **Code** [HPR14b, PJW⁺22]. **Coding** [TWA⁺87, GvN47b, GvN47e, GvN47c, GvN47f, GvN47d, GvN47g, vNG48a, vNG48b]. **Cold** [Ake07, Bre04]. **COLING** [Var88]. **Collaboration** [Ber10, MJ09, Rel92]. **Collapse** [Bec04]. **Collapsed** [vN35f]. **Collected** [Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Wig96c]. **Collection** [MHR80]. **College** [B⁺89, RMK94]. **collision** [vNS43]. **collisions** [WvN54]. **colloquium** [B⁺89]. **Combination** [vN47f]. **combinations** [UvN47b]. **come** [IM95, IM08]. **commemorating** [Tar77]. **Commemoration** [BH89]. **Commentary** [Gol84]. **Comments** [Bre08, SW80, vN31b]. **Committee** [vN46a, vN57b]. **Communicate** [Pin77]. **Communication** [vN49a, vN53b]. **community** [Ins12, Mit80]. **commutative** [DK04]. **como** [IM01]. **compact** [BvN35c]. **Comparing** [Khr08]. **Comparison** [Sch91, vN61b, For72a, For72b, Lie11]. **compendium** [vNBV95].

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[All87, Ano57c, Ano88, Ano91, Ano97, ABS96, Asp83, Bau98a, Bau82, Ber69, Bir83, Bow92, B⁺89, CLBdB89, CFK⁺91, CW91, Cor11, Cso04, DCH05, Dic03, DK04, Dys81, Ebe67, Emc02, E⁺00, FS11, Fie15, Fro00, GIS90, Ham92, Har67, Has10b, Has10a, Haw45, HB82, HKLS93, Hod81, Hur48, Jon04, K.44, Kev81, Kid92, LS83, Lig76, Lup03, Lus19, Mac94, Mah93, MS73, NHN89, Nas98b, OPP58, Pan92, Pou03, Ran74, Rec07, Réd99, Rév83, Sch91, Ste82, Sze83a, Tós04, Tót93, Tur60a, Twe93, Wig57, Wig67a, Wig80, Wig96b, Joh86, Acu21a, Acu21b, Ádá83, Ali09, ABS11, Ano57a, Ano57b, Ano57d, Ano57e, Ano60, Ano75, Ano93, Ano95, Ano96, Ano03, Ano19, Ara90, Asp80, Asp87, AB87, Asp89a, Asp89b, Asp89c, Asp90b, Asp90c, Bac22, Bac78, Bac87].

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Theodore [Hor97]. **Theorem** [Acu21b, BEMD11, Bit97, DH55, Sch91,
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Zseni [Kov03d, Ano03, Kar04]. **Zum** [vN29e, vN34c]. **Zur** [vN31b, B⁺89,
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