

A Selected Bibliography of Publications by, and about, Eugene Wigner

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: <https://www.math.utah.edu/~beebe/>

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Title word cross-reference

+ [LPN11]. 0 [OW84]. **\$1** [Duf46]. 1/2 [Lan87, OW84]. **\$15.00** [Kol60]. 2
[LR83, RI03]. 3 [Bru85, Bru87, Loc76, RY03, SG75, Win76]. 3*j* [Max10].
\$4.00 [Bec58, Edw60]. **\$49.50** [Sch85]. 6 [Bru85, Bru87, RY03, SG75]. 6*j*
[LY09, Max10]. 6 × 9 [Wig65c]. 6 × 9.25 [Bec58, Edw60]. **\$7.50**
[Pai67a, Wei69a]. **\$7.75** [Wig65c]. **\$8** [Wig64f]. 9
[CD79, Ear81, Hol73a, Jan68, Wu72, Wu73]. 9*j* [Max10, Ros98, Ros99]. *
[Fro79]. 4 [CPCF99]. 8 [BW37, WB36]. 2 [LPN11, SBR⁺86]. 3 [DA73]. *n*
[BGL67, Tem07]. *A* [Wig36a]. *β* [RW54, WB36, Wig39a]. *C**
[BG02, BG03, CIMS08]. *C*² [Pos00]. *D* [Mar06a, PFG06, Nou99]. *E*(2)
[Got71]. *E = mc²* [KN19]. *h* [CMS77]. *ħ* → 0 [Ara95]. *ISO_n* [Wol71]. *IU_n*
[Wol72]. *j* [Bru85, Bru87, CD79, Ear81, Hol73a, Jan68, JF16, Loc76, RY03,
SG75, Win76, Wu72, Wu73]. ≤ 80 [CM66]. *m* [Beh94]. *C*² [Pos01]. }↓(1|*n*)
[LSV08]. *SU*(3) [RSdG99]. *SU*(3) ⊃ *U*(2) [PD98]. *SU*(*n*) [PD98]. *μ* [BZ74].
N [HW35]. *n* ≥ 2 [SW67]. *O*(5) [HST74]. *O*(5) ⊆ *O*(3) [CFM78]. *O*(*ħ*8)

[Sha92]. $O(n)$ [Gou81, Gou86b]. $OSp(1, 2)$ [ZY88]. $\overline{SA}(4, \mathbf{R})$ [LNPC92].
 $\pi N \rightarrow \pi B_s$ [KAUZ71]. R
 [DW64, NW71, Szm98, Szm99, Wig52b, Wig64a, Wig64h]. R_4 [Bie61]. \mathcal{D}
 [Dra86]. σ [AK00]. $SO(5)$ [Hol73b]. $SO(n)$ [Won71]. SO_n [Wol71]. $SO_{n,1}$
 [Wol71]. $Sp(4)$ [Hol73c, Hol73b]. $SU(1, 1)$ [CLM75]. $SU(2)$ [CLM75, RdGS01].
 $SU(2) \times SU(2)$ [Que76]. $SU(3)$ [AD84, DLD⁺21, RdGS01]. $SU(3) \supseteq R(3)$
 [HS83]. $SU(3) \supset SU(2) \times U(1)$ [HB90]. $SU(4)$ [Hol73c, Que76].
 $SU(6) \supseteq SU(3) \otimes SU(2)$ [SS79, Str79]. $SU(N)$ [Kot05].
 $SU_2 \supset \dots \supset G'' \supset G' \supset G$ [Kib76]. SU_3 [AD73, BB65, Mos62]. $su_q(1, 1)$
 [Mae91]. $su_q(2)$ [Mae91]. $U(2\Omega) \supset U(\Omega) \supset \otimes SU(2)$ [Kot07]. $U(3)$
 [BL72, HB90]. $u(n)$ [LB71, CCB72, Gou86a, Won76, Won79].
 $U(n = n_1 + n_2): U(n_1) \times u(n_2)$ [GP86]. $U_{n,1}$ [Wol72]. $U_q[\mathfrak{gl}(n)]$
 [GLB92, Gou92]. $U_{q \rightarrow 0}(\mathfrak{sl}(2))$ [MS00]. W_∞ [DV97].

-Algebras [BG02]. **-coefficients** [SG75]. **-covariance** [DV97]. **-D** [RI03].
-Decay [RW54]. **-dimensional** [Nou99]. **-function** [Beh94]. **-functions**
 [PFG06]. **-Invariant** [Tem07]. **-matrix**
 [Szm99, DW64, NW71, Szm98, Wig64a, Wig64h]. **-Model** [AK00]. **-Modules**
 [BG02, BG03, CIMS08]. **-product** [Fro79]. **-Radioactivities** [Wig39a].
-Ray [WB36]. **-space** [BZ74]. **-stability** [CMS77]. **-Symbol** [LY09].
-symbols [Ros98, Ros99].

İnönü [FB88]. **İnönü-Wigner** [FB88].

/Abonyi [Wig92f]. **/van** [Sch85]. **/Vigier** [Sch85].

0-521-31911-0 [Ble86, Sch85]. **0-521-34013-6** [Hen89]. **0-521-34017-9**
 [Hen89].

10 [Wig66f]. **11th** [BW61, Ano61]. **13** [Wig85d]. **145th** [Her79]. **17**
 [Wig88d]. **17-én** [Wig88d]. **1902-1995** [Ano02]. **1930/41** [Fer68, Fer71].
1930s [Stu79]. **1945** [Dan95]. **1952** [Ano54a, Wig53a]. **1953** [Ano54b]. **1954**
 [Wig55b]. **1957** [Mac59, Wig57d, Wig67b, Wig67-29, Wig80a]. **1958** [SW59].
1960s [Mla98]. **1961** [Ano61, Wig64f, Wig64g]. **1963**
 [Wig64o, Wig64p, Wig64n, Wig67a, Wig78a]. **1964** [Wig64b]. **1966**
 [Gre69, Wig66d, Wig66f]. **1967** [Wig69s]. **1968** [Sal69, Wig68e]. **1969**
 [Wig69e]. **1970** [BH71, Kir73, d'E71]. **1971** [Wig71k]. **1972** [Meh73]. **1974**
 [MR76]. **1975** [Bug77, W⁺75, Wig75c]. **1976** [WH77a]. **1977**
 [KPS78, Wig81a]. **1979** [Ano79a, WT79, Wig79j]. **1980** [Wig86]. **1982**
 [Wig82l]. **1983** [DGW84, GHM⁺87]. **1984** [Zac84]. **1986** [Gre86]. **1987**
 [Wig88d]. **1995** [SVW98, SVW00, Tel95]. **1st** [GHM⁺87, Wig82l].

2-billion-year [Ano15]. **2-D** [RI05]. **2007** [SM07]. **20th** [Meh73]. **22**
 [Wig74a]. **25** [Ble86]. **29th** [Ano79a].

3-j [Lai94]. **30.00** [Hen89]. **33** [BB93]. **39** [Szm99]. **3j** [CM66].

41 [Pos01]. **46** [Maj05a]. **4th** [Mac59].

50th [Gau94].

6-j [Lai94]. **60th** [MF69, Wig69f, Wig96b]. **6j** [CM66].

8-reference [PČH02].

9-j [Lai94]. **9j** [CM66].

A. [Wig96j]. **Abdus** [Bel73, Hei74]. **Abner** [CHS97]. **Abonyi** [Wig92f, Wig92f]. **ábrázolásainak** [Wig71n]. **ábrázolásairól** [Wig71m]. **Absolute** [Beh91, Ano75, Ano77b, Ano78b, Ano79b, Ano83a, Vil85]. **Absorption** [CJSW55a, CJW55, CJSW55b, Dir27, WCJS55, WCJS56, Wig57a, Wig57g, Wig65l]. **Abstract** [NW71, WE39, Wig54e, Wig67l, Wig73b, Wig74e, Wig47b]. **abstraction** [CGPT21]. **Abstracts** [Her79]. **Academic** [Wig65c, Wig69s]. **Academy** [Gre86, MR76, Wig65c]. **accensione** [Wig83l]. **Acceptable** [KPS78]. **Accident** [SBR⁺86]. **Accomplishments** [Wig89b, W⁺75]. **according** [WW28]. **Accuracy** [JCT11]. **Accurate** [JF16, MH94, DLD⁺21]. **achievements** [Woo80]. **Achinstein** [L.88]. **action** [Wig32c]. **Activation** [HW39]. **Adalékok** [Wig33d]. **Adaptive** [BGA07, JLC14]. **Addison** [Vig86]. **Addison-Wesley** [Vig86]. **Address** [Wig64b, Wig67m, Wig68b, Wig82l, Wig87b, Wig96a, Wig96d, Wig59b, Wig74c, Wig75c, Wig82e, Wig83e]. **Adiabatic** [vNW29a]. **adiabatischen** [vNW29a]. **adjoint** [Won71]. **adjointness** [OW92]. **admitting** [Wig73k, Wig74g]. **adódó** [Wig64-28]. **adolescence** [TW79b]. **Adrien** [Hen89, KW87d, Ram89, Sch88, Stu88, Wig88b]. **Advance** [Wig69e]. **Advanced** [TC10, Zic78]. **adventurous** [ABES12]. **Advisors** [Wig76c]. **Advisory** [MWW66]. **AEC** [Ano52, Wig62b]. **Affairs** [GR63, Wig69w]. **affine** [BB92, BB93]. **affluence** [Wig77i]. **Again** [Isl22, Wig71f, Wig72e]. **Age** [Ano15, GR63, Stu18, Wat93, Mar96, Wag98, Wig46f, Wig63f, Wig07, Wag81]. **ago** [TW79b, Wig62d, Wig76o]. **al** [Sch85]. **Alain** [Bac89]. **alapján** [NW70]. **Albert** [Wig96g, Ein39, Wig49a, Wig96g, Wig96l, Woo80, Wig79j]. **Alberta** [Wig59b]. **Alfred** [Wig66d]. **Algebra** [Tem07, Agr80, Bec72, Jan14, Kot05, Kot07, MM92, Que76, RR96]. **Algebraic** [JvNW34, Lai94]. **Algebras** [BG02, Con72, Wig73j, BW73, CCT08, CLM76, Hud78, Kol73, Maj93, Mez77, WW95]. **Alisauskas** [Wu73]. **alkali** [SM05]. **alkali-doped** [SM05]. **allgemeinen** [Wig29a]. **allows** [Ano19]. **Almost** [BY88, FKS97, Tau61b, vNW40]. **Alternative** [BAA⁺75, Gir75, Hal01]. **alternatives** [KPS78, Wig78f]. **Alvin**

[Gla59, Kol60, Kou59, Wig66d, Wig69t, Coh59]. **Alwyn** [Ble86, Tor87]. **am** [Wig64n]. **Ambiguity** [HS01, Lie90]. **Ambrosino** [Wig61d]. **amelyek** [Wig71n]. **America** [TW79a, WT79, Wig83]. **American** [BW61, Sec62, Wig82e, Wig82l, Rom91, Wig62c]. **Amin** [Wig72m]. **amnesia** [Scu07b]. **among** [Ano77b, Jan68]. **Amos** [Wig63a]. **amplitudes** [Kli74]. **analog** [Sch96, Wig66h]. **Analysis** [AN92, CM80, DFS20, Gou02, Gou03, HS01, Mac04, MPPS02, MPPS03, Tau63b, WY73, CMS77, GRT91, HMW02, LNPC92, Mic85, PI02, VC01]. **Analytic** [Wig51f]. **anatomy** [Gre69]. **Andreev** [GS04b, GS04a]. **Andrew** [Bon92, WS92, Wig02c, WS03]. **angles** [Wig67v, Wig68c]. **Angolból** [Wig92e, Wig92f]. **Angular** [RV11, WE47a, BV65, CM66, CW71, PFG06, SG75]. **anharmonic** [WN90]. **anni** [Wig80b]. **anniversaire** [Wig62d]. **Anniversary** [Gau94, Wig62i, Wig62d]. **Announcement** [Ano48]. **annual** [Wig65u, Wig74a]. **Anomalous** [Wig46e]. **ans** [Wig62d]. **answered** [Wig76f]. **answers** [Wig83j]. **anthology** [MGM62]. **Anthropistike** [Ano77a]. **Antiballistic** [HW77, HW74]. **Antiferromagnetic** [RI05]. **Antisymmetrical** [CW41]. **Antiunitarity** [LM63]. **Antiunitary** [Wig60g, Wig60h, Mol99]. **Anwendung** [Wig31b, Wig44]. **apathy** [Wig77b]. **Apparatus** [Wig57a, WYW61, Wig61g, WOYW62]. **Appendix** [Wig72d, Wig02a]. **Appl** [Wig85d]. **Applicability** [Gel14]. **Applicable** [Wig79c]. **Application** [Fan60, Gut60, LPN11, Sac59, Wig31b, Wig54b, Cha01, HS83, Hol73a, Wig44, Wig59g, SCS99]. **Applications** [Bie61, Mos62, Wig73j, Wig76b, Kol73, Loe75a, Loe71, Loe75b, SM06]. **Applied** [AN92, BW61, Cut63, How62, Sec62, HMW05, SW59, TCT16]. **apply** [Wig79n]. **Appointed** [Ano52]. **appraisal** [Wig69m, Wig69n]. **Appreciation** [Wig96b, Wig69f]. **Approach** [For97, JW87, MH98, Tal68, CPCF99, DK04, GI03, GS04b, GP86, LLBC85, MMP94, Pal82, PD98, PMHW07, Wu72, Bie69]. **Approximate** [MYPL90, WWCS42]. **Approximation** [DW64, LY09, BT76, Nau73, TCT16]. **April** [BW61, Wig67t]. **Äquivalenzverbot** [JW28]. **arbitrario** [Maj32]. **arbitrary** [Agr80, Maj32]. **architect** [Wag81]. **archives** [Wig79j]. **area** [Wig79l, Wig81b]. **Argument** [Cla71b, Wig71j, FW73]. **Arithmetic** [JF16, GRT91]. **Armed** [MW75]. **arms** [CW74, Wig77b]. **Army** [WFS⁺69]. **Arthur** [Duf46, Rom00]. **Article** [Wig64c, Wig82k]. **Articles** [GR63]. **ascended** [Wig82j]. **ascendesse** [Wig82j]. **Asim** [Ble86, Tor87]. **Aspects** [SW72, Wie53, Hei74, Bel73]. **Assembly** [Wig58c]. **Association** [Wig37a, Wig82e]. **assumption** [HKW68]. **assured** [Wig70f]. **astronomy** [FF91]. **Astrophysics** [Tau63c]. **Asymptotic** [Kla91, RdGS01, VW66, MM73]. **átfogó** [Wig88d, Wig88e]. **átírta** [Wig88d]. **Atom** [Duf46, FR13a, Wig54b, App87, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, Dav74, wYDK74]. **Atomic** [Ano04, Com56, Dah95, Duf46, Fan60, FR13e, Fin60, GR63, Gut60, Sac59, Wig31b, Wig48c, Wig48d, Wig48a, Wig48e, Wig51b, MW46, MW07, SAZ90,

Wig44, Wig46f, Wig59g, Wig63f, Wig65c, Wig07, Wag81]. **Atomic-Test** [Fin60]. **atomkor** [Wag98]. **atommag** [EGW69, Wig69y]. **Atomphysiker** [Her76]. **Atoms** [Ano78a, SD96, Wig77b, KPM97]. **Atomspektren** [Wig31b, Wig44]. **attack** [Wig67u]. **Áttekintés** [Wig64y]. **Attempting** [Kas21]. **Attila** [Wig88c]. **Audio** [TC10]. **August** [Gau94, WT79, Zic78, Zic83a, Zic83b, Zic85, Zic88]. **Austausch** [PW32]. **Austausch-Reaktionen** [PW32]. **Austin** [WNY⁺84]. **Automata** [Tau63b]. **Award** [LW34, Ano58, Wig62b]. **Awards** [Ano63, Ano78a].

B [Wig95b, Wig98, Sch85, Wig01b]. **Back** [Isl22]. **Background** [SIM93, PI02]. **baked** [MGM62]. **balance** [CW74]. **Baltimore** [L.88]. **Ban** [Fin60]. **Banesh** [Wig79j]. **Banff** [Mac59]. **Bargmann** [Stu03, Stu04, Cri67, HL88, HL90, LR83, MS06, RL81, Wig78k, Wu72, dDG83]. **barrier** [FR03]. **Barriers** [But88]. **Barut** [Ble86, Tor87, Sch85]. **Based** [DW64, Tal68, TC10, Wen98, HMW02]. **basic** [Wig79e]. **Basis** [HVW65, HVW82, Ker85, WW30b]. **Bass** [Wig56e]. **be** [Nar88, Wig56e, Wig71n]. **BeC** [TKT⁺05]. **became** [Wig02a]. **because** [Pal88]. **been** [Wig83l]. **before** [Wig69w, Wig76d, Wig82j]. **Behavior** [Wig48f, vNW29a, Kla91, MM73]. **Behind** [Wig70e, Wig79s]. **Behram** [L.88, Ram89, Hen89, Sch88, Stu88]. **Beilenson** [Wig82k]. **Bell** [FW73]. **Bellows** [Wig61c]. **Bemerkung** [Wig29a]. **benchmark** [SNDS14]. **benefits** [WW84]. **Berechnung** [WW30b]. **Berlin** [Ano30, Wig79o]. **Berlino** [Wig79o]. **beset** [TW79b]. **Besprechungen** [WBBE30]. **Beszéd** [Wig68j]. **Beszélgetés** [Wig73q, Wig88c, Pal88]. **Beta** [CW41, Wig54g]. **Beta-Decay** [CW41, Wig54g]. **Better** [TW79a, GW71, WT79]. **Between** [FW37, MWW66, OW77, OW78b, Stu18, Wig52b, AW75, EW41, Maj05a, Maj05b, OW78a, WWCS42, Wig60h, Wig61a, Wig72f, Wig75a, Wig77a, Wig79e, ZHH60]. **Beyond** [Wig37c, ZWE12]. **bibliográfiával** [Wag98]. **bibliography** [Wag81, Wag98]. **big** [Pal88, Wig69t]. **Bildung** [PW25, Wig25]. **billion** [Ano15]. **binding** [Wig41a]. **Biographical** [Wig69a, Wig01b]. **biographies** [Nob72]. **Biography** [Wig80a, Wig96c]. **biorthogonal** [Kli74]. **Birkhoff** [Cut63, How62, Sec62]. **Birth** [Anoxxa, Anoxxb, Wat93]. **Birthday** [Ano62, Wig96b, Ano61, BvdM83, MF69, Wig63f, Wig69f]. **Bitter** [Wig66k]. **Bizonyos** [Wig71m]. **Blackmail** [WH77b]. **Blanc** [Wig61d]. **Blast** [Wig70a]. **Blatt** [Wig53a]. **block** [Fre93]. **Bloomington** [Pai67a, Wei69a]. **Board** [MWW66]. **Bochner** [Wig67p]. **Bodies** [Wig36c, WWY58b, Wig61a]. **Body** [HW01, HMW01, CvV82, CCPF99, PS97, PMHW07, Wig62f, Wig67i]. **Bohr** [Duf46, FR13c]. **Boltzmann** [CvV82]. **Bomb** [Ada70, Ano04, Duf46, Lan93a, MD67, Ros70, San95, Wei69a, Wei69b, Wig69x, Wig70b, Wol67, MW46, MW07, Wig63f, Wig71f, Wig72e, Duf46]. **bond** [Wig29b]. **Book** [Ada70, Ano48, Bec58, Bel73, Bie69, Ble86, Bre72, Cho68, Coh59, CH68, Cut63, De 58, Edw60, Fan60, Fes60, Gla59, Gut60, Gut68, Hei74, Hen89, How62, Kin58, Kir73, Kol60, Kou59, L.88, Mar67,

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GW72a, Gou81, GP86, JD90, Kot05, NW71, SCS99, Szm98, Szm99, Wig52e, Wig52f, Wig64a, Wig64h, WY64, Wig65f, Wig71n]. **mátrixokról** [Wig71n]. **matter** [MF69, Zic78]. **Maurice** [Hen89, KW87d, Ram89, Sch88, Stu88, Wig88b]. **Max** [Wig50b]. **maximal** [BL72]. **Maxwell** [Scu07a]. **May** [Wig64b, Zac84, ZHH60, Wig71n]. **Mayer** [Wig72i]. **Mean** [AN09]. **Meaning** [Duf46, Hor97, MW46, MW07, Wig84c]. **Means** [COWY57, NW61, WOYW59, WW61b, Wig61h, LLW⁺09, ML91, Wig67g]. **Meant** [LB96]. **Measure** [MPPS02, MPPS03, Zha03, Bo09]. **Measurement** [Ano78c, Jha11, KPM97, SW58, Wig57a, Wig60d, Wig63e, Wig86b, Gre86, MS83, SV86, WZ83, Wig52a, Wig62h, Wig67f, WY73, Wig78g, Wig83i, Wig83k, Wig84e, Wig86f]. **Measurements** [CJSW55b, JWY67]. **Measures** [Mac04, AN09, KL03, Ker05]. **Mechanical** [CHS97, HW39, JvNW34, Wig50c, Wig70g, Wig71a, Wig76i, Wig86b, DK71, LM89, OW81a, OW81b, OK78, SG75, Wig52a, Wig56f, Wig62h, Wig63b, WY73, Wig76j, Wig83k, Wig84e, Wig86f]. **Mechanics** [Ano78c, Ber77, Cob72, Fan60, For97, Fre15, GL23, Gut60, Hug89, IÖRZ67, Sac59, Tau61a, VW65, VW66, Wes21, Wig31b, Wig47c, WL65, vNW28a, vNW28b, vNW28c, Ano19, BBDP08, Cha01, DP01, F⁺76, JWY67, KW89a, KW90a, MR98, MACS04, MMZ⁺05, NW70, Rob93, SP74, Wig25, Wig27c, WW28, Wig29c, Wig32c, Wig44, Wig56a, Wig56b, Wig59g, Wig64z, Wig64q, Wig68a, Wig69m, Wig69n, Wig73l, Wig79e, Wig79x, Wig83g, Wigxx, d'E71, Rom00, WBBE30]. **Mechanik** [Wig25]. **mechanika** [Wig29c]. **Mechanism** [BW39, Whe09]. **Medal** [Wig78k]. **media** [WWCS42]. **Medium** [KS07]. **Meet** [Ano30, Lee22]. **Meeting** [Ano79a, Bal19, GHM⁺87, Wig68e, Wig82l, Wig87b, Wig96a, Her79, WU75]. **meetings** [LK04]. **Meets** [Fle00]. **még** [Wig88c, Wig88d, Wig88e]. **megalapítója** [Wag98]. **meghökkenő** [Wig64-27]. **Mehra** [Rom00]. **Melléklet** [Wig02a]. **member** [Wig02b]. **Memoir** [Wig69a, Wig92a, Wig96e, Wig79i]. **Memoirs** [Wig02c, Wig02a]. **Memorable** [Rom91]. **memorial** [Ano78a, FW52, Wig66d, Wig87b, Wig96a]. **memories** [Wig66k, Wig96g]. **men** [Wig67x]. **menschliches** [Wig76l]. **Mercer** [Wig64b]. **merkwürdige** [vNW29b]. **mert** [Pal88]. **Merwe** [Ble86, Sch85, Tor87]. **meson** [WE39]. **Mesoscopic** [AF95]. **Message** [Wig95d]. **Messung** [Wig52a]. **Messung** [Wig62h]. **Metal** [WWY58b]. **Metallic** [WS33, WS34, WH35]. **Metallurgical** [Wig46b]. **Metals** [Wig34, WB35, Wig38a, Wig54i, WS55]. **Metaphysics** [CHS97]. **Meteorology** [Tau63c]. **Method** [AN92, AR96, DW64, IÖRZ67, LPN11, MH94, MDH94, NAKS04, WM58, WYW61, Wig61g, WOYW62, Wol71, Arn94, Kib76, Maj05a, Maj05b, PČH02, SNDS14, SAZ90, TCT16, Wig38b, Wig77e]. **Methods** [Ada70, HMW01, Ler90, Ros70, SW70, SM07, Wei69a, Wei69b, Wig69x, Wig70b, Wig73j, Zac84, DGW84, GW63, JC10, Kol73, KR78, RRC05, Wig50e, Wig79x, Wig56c]. **Metodo** [Wig77e]. **MgC** [TKT⁺05]. **Michael**

[Sch67, Ano61, WJH76, WH77a, Wig02b]. **microcosm** [Wig79q]. **microcosmo** [Wig79q]. **Microscopy** [RB92]. **migration** [Fer68, Fer71]. **Mihály** [Wig02b]. **Military** [NWA72, WA72]. **Milne** [Wig49b, Wig49e]. **Mind** [Elv82, Wig62f, Wig67i, Wig69e, Pai67b]. **mind-body** [Wig62f]. **Minimally** [vNW40]. **Minimax** [BGA07]. **Minnesota** [Wig74c]. **mint** [Wig72m]. **Minutes** [LK04]. **Miramare** [Meh73]. **mirror** [Wig79s]. **Mirroring** [Wig64z]. **Missiles** [HW77, HW74, Wig72e]. **misunderstanding** [FW73]. **Mixed** [BW95, Arn94, LLW⁺09]. **Model** [AK00, Kas21, KNS04, RW54, Wig55d, HMW05, Wig52g, Wig65c, Wig67e]. **Modeling** [MH94]. **Modelling** [Tem07]. **models** [BLS03]. **Moderated** [SWC59, WOYW56a, WOYW57]. **Modern** [Anoxxa, Anoxxb, Gib19, L.88, SM07, Stu04, Vog95, Wig56d, Wig81a, Bug77, Wig26a, Wig26b, Wig72j]. **Modernization** [Rub82]. **Modification** [WH35, Wig35b, Wig35c]. **módosításáról** [Wig35c]. **módszer** [Wig79x]. **Modular** [Ram00]. **module** [Jan14]. **Modules** [BG02, BG03, CIMS08, Mol99]. **Moldauer** [Wig61e]. **molecular** [Kib76]. **molecule** [WW28]. **Molecules** [SD96, PW25, Wig25, Wig67x]. **Molekelspektren** [WW28]. **Molekülen** [Wig25, PW25]. **Momenta** [WE47a, CM66, PFG06, SG75]. **momento** [Maj32]. **Moments** [MW40, Kot05]. **Momentum** [OW77, OW78b, AW75, BV65, CW71, Maj32, OW78a, RV11, Wig77a]. **mondo** [Wig79s]. **Monographs** [Sch85]. **monopole** [Dra86]. **Monovalent** [WB35]. **Monte** [KLW09, SNDS14]. **Moody** [Maj93]. **Moore** [Sch67, ACF⁺42]. **Morse** [SK05, Sta10]. **MOSFET** [JC10]. **Moshinsky** [Wig73e]. **Motion** [Wig50c, BT73, RL81, Wig63b]. **Mott** [CHDK08]. **move** [Wig75g]. **Moyal** [DV97, SS05]. **MPI** [Zic78]. **MR** [HMW05]. **MR-BWCC** [HMW05]. **MRST** [Zic78]. **Much** [Ger75, WNY⁺84]. **muhöz** [Wig69y]. **multidimensional** [LO10, SC83]. **multilevel** [Dav74]. **Multiple** [Fra05, Wig54a]. **Multiplicity** [CCB72, Gou86a, Gou86b, PD98, Won76, Won79]. **Multiplicity-Free** [CCB72, Gou86a, Gou86b, Won76, Won79]. **multiplied** [Wig71n]. **Multireference** [HMW01, HMW05, MH98, Wen98, HMW02, PMHW07, TKT⁺05]. **multispinor** [LR78]. **multispinors** [RL81]. **Multiword** [JF16]. **munkássága** [GW03]. **Must** [Wig56e]. **Mutamenti** [Wig79t]. **Muth** [Wig76e]. **My** [Wig85b, Wig79p]. **Mystery** [FR13e, Scu07a]. **mystics** [Scu07a]. **myth** [Mar96, Wig70d, Wig70f].

N [Hen89, L.88, Ram89, Sch88, Stu88]. **N.J** [Vig86]. **nach** [WW28]. **nagyra** [Pal88]. **named** [Ano30]. **nano** [JC10]. **nano-scale** [JC10]. **nanostuctures** [RRC05]. **Nanotubes** [dSFA05, DB08]. **narrative** [Com56]. **Narushenie** [Vig66]. **Nashih** [Vig68]. **National** [GR63, Lan93b, Her79, Wig66f, Lan99]. **NATO** [Zic78]. **NATO-MPI-MRST** [Zic78]. **Natural** [Tis98, Wig60j, Wig60k, Wig60l, Wig68, WW30b, WW30a, Wig64-27, Wig64l, Wig64d, Wig67k, Wig82h, Wig85d, Wig86d, Wig90b, Wig91, Wig92b].

Naturalism [Ban09]. **Nature** [Wig64o, Wig64p, Wig72b, Wig76b, Wig85a, Wig86b, Elv82, Meh73, Vig65, Wig64n, WY64, Wig65u, Wig67a, Wig70i, Wig72k, Wig83f, Wig86f, Wig95c, Zic88]. **Naturgesetze** [Wig64n]. **natürliche** [WW30a]. **natürlichen** [WW30b]. **Naturphilosophie** [Wig64l]. **Naturwissenschaften** [Hed93]. **naukah** [Vig68]. **Nazi** [MP01]. **Near** [Wig48f, Kla91]. **Necessary** [BY88, MFAB85, Wig71e]. **Need** [Smi75, TW79b]. **Needs** [TW79a, WU75, Wig76a, WT79]. **negative** [OW81b]. **neglected** [CW74]. **néhány** [NW70, Wig64-28]. **nella** [Wig79t, Wig79p]. **nelle** [Wig79q]. **nem** [Wig88c]. **Nepostizhimaja** [Vig68]. **neuer** [Wig29a]. **neueren** [Wig26a, Wig26b]. **Neumann** [Beh91, Wig57d, Wig67b, Wig80a, Wig96h, Beh94, Cla71b, Frö93, GW57, GW03, Hor97, Kla91, Lad93, Lan93b, Lan99, NAH⁺89, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Wig67-29, Wig71j, Wig96c, WG96, vN96]. **Neumannról** [Frö93, Lad93]. **Neutrality** [MW75]. **Neutron** [Coh59, Gla59, Kou59, Rog13, SW61, Wig57a, WYW61, Kol60, WW58, Wig33d, Wig57c, Wig65g, Wig79u]. **Neutronen** [Wig33b]. **Neutronic** [COW⁺59, OWWY58, OWWY59, WOYW56a, Wig57e, Wig58c, WO58, WWY58a, Wig58f, Wig58g, WC60, Wig60e, Wig60f, Wig62e, Wig63c, Wig01a]. **Neutrons** [BW36, CJSW55a, CJW55, CJSW55b, FR13a, WCJS55, WCJS56, Wig65b, Wig33b]. **News** [Ano52, Wig51e]. **News-Makers** [Ano52]. **Newton** [Fle00, Hal01, Jor80]. **nicht** [Hed93, Wig26a, Wig26b]. **Niels** [Duf46]. **Nincs** [Wig88d, Wig88e]. **nine** [Mar06b]. **nineteenth** [Zic83b]. **NIST** [OLBC10]. **NITM** [Ell92]. **NMR** [Tem07]. **No** [BAA⁺75, Gir75, Wig82d, Ano19, GW72b, Jor78, Wig88d, Wig88e]. **Nobel** [Ano79a, Wig64n, Wig65u, Hoi01, LW34, Wig64o, Wig64p, Wig65u, Wig67a, Wig82g, Wol67, Zsa76]. **Nobel-díjas** [Zsa76]. **Nobel-eloadás** [Wig65u]. **Nobel-Vortrag** [Wig64n]. **Nobelmen** [Ano63]. **Nobelwoman** [Ano63]. **Nodal** [SD96]. **Noise** [Gar88]. **Noisy** [BGA07]. **non** [OW81b, Wig79w, Wig86f]. **non-negative** [OW81b]. **non-relativistic** [Wig86f]. **Noncanonical** [Pal82]. **Noncircular** [Fre93]. **noncombining** [Wig26a, Wig26b]. **noncommutative** [BBDP08]. **None** [Duf46, MW46, MW07]. **nonlinear** [Bru87]. **nonmagnetic** [RI03]. **nonnegative** [Jan84, SC83]. **Nonrelativistic** [Wig86b, CM68]. **Nontrivial** [Bru85, Bru87]. **nonzero** [Jor78]. **Normal** [Wig60g]. **Normalized** [Ell92]. **not-so-incredible** [Hed93]. **Note** [Bar64, BW35, Maj05a, Wig54g, Jan84, Pos00, Pos01, Wig29a]. **Notes** [Ban04, Wei04, Wig51e, Wig70e]. **notions** [Bac89]. **nött** [Pal88]. **Nov** [Wig82l]. **nővekedése** [WÁ68]. **November** [Ano75, Ano77b, Ano78b, Ano79b, Ano83a, KPS78, SVW98, SVW00, Wei97, WNY⁺84, Wig88d, Wig02a]. **nucléaire** [Wig61d]. **Nuclear** [BHT86, BAA⁺75, BW39, BW38, Bri65a, COWY57, COW⁺61, Cut63, EW41, EW58, EW61, FBR⁺41, How62, KPS78, MR76, Mla98, MW79, OYWW61, Ore58, Seg85, Stu18, TW52, Wat93, Wig37b, WCT39, Wig41a, Wig49c, Wig51a, Wig51e, Wig58a, Wig58e, Wig59a, Wig60a, WY60, Wig62c, Wig62b,

WOYW62, Wig67o, Wig68h, WU75, WH77b, Wig78f, Wig79r, Wig79v, Wig79b, Wig82l, Wig92c, Wig96m, And73, BH71, Eck33, EGW67, FR66, Her76, Hod76, SW59, Wag98, WW60, Wei02, WF41, Wig48g, Wig51g, Wig53a, Wig54e, Wig57h, Wig59d, Wig61f, Wig65j, Wig66g, Wig67u, Wig67d, Wig67y, Wig69y, Wig70i, Wig74a, Wig76d, Wig76g, WH76, Wig82j, Wig83l, Wig85b, BW61, Her76, KPS78, Set58, Stu79, Wig63a, Bec58, De 58, Edw60, Kin58, Wig67o, Wig67y]. **nucleare** [Wig82j, Wig83l]. **Nuclei** [FW37, Goe49, MW40, Wig37b, Wig37c, Wig39a, Wig52g, Wig58d, ZHH60]. **Nucleon** [LTW55]. **Nucleus** [FR13e, LTW55, Wig55d, EGW69, Wig67e, Wig65c]. **null** [BL72]. **number** [Wig58d]. **numbers** [Ne'04]. **Numerical** [AN92, RRC05, Tau63b, CMS77, GS04a, SAZ90].

O [Ble86, Sch85, Tor87]. **Oak** [Wig59c]. **Oberhettinger** [Wig67q]. **Obituary** [CFW78, Sei95, Wig72i, WJH76, Wig76h]. **Objections** [Cla71a]. **objective** [Ano19]. **objectives** [Wig69q, Wig58i]. **observability** [GW72a]. **observables** [HS95, Pos00, Pos01]. **observer** [PPG⁺19]. **observer-independence** [PPG⁺19]. **observers** [Ano19]. **Obstacles** [BAB⁺82]. **occasion** [F⁺76]. **octahedral** [Ell92]. **October** [Wig64f, Wig64g, Wig74c, Wig75c, Wig82e]. **Odd** [MW40]. **Oesper** [Wig50b]. **offer** [WU75]. **Okrent** [Wig61e]. **Old** [Zic88, Wig68f, Zic88]. **once** [GW72b]. **One** [Ano06, CvV82, CHS97, DFS20, Gib19, MW46, MW07, Ste91, CMS77, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, DB08, Fro79, RV10, Wag98, Wig78e, wYDK74, Wig26a, Duf46]. **One-body** [CvV82]. **One-Dimensional** [Ano06, Ste91, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, DB08, Fro79, RV10, wYDK74]. **ones** [Wig66k]. **only** [Wig73k, Wig74g]. **Onsager** [Wig54d]. **onslaught** [K⁺84]. **Ontario** [Hoo73]. **onto** [Sta10]. **opening** [Wig79f]. **Operation** [MW79, Wig32c, Wig79b, Wig64q]. **Operations** [Bar64]. **Operator** [AR96, NAKS04, Szm98, Szm99, Arn94, Bo09, Jor78, Jor80, Sha73, ZY88]. **Operator-Split** [NAKS04]. **Operatoren** [Wig52a]. **Operators** [BB65, BG02, KS82, Mac04, OW78b, Tau63a, WK72, Wig60g, Wig60h, Bec72, BL72, LNPC92, LB73, MS00, MM73, Mez77, OW78a, OW92, Wig52a, Wig78d, Won71, Tau61b]. **Opinion** [Fel67, SW56a]. **opinions** [Frö93, Lad93]. **Oppenheimer** [Wig76c]. **Optical** [JW87, Wig65c]. **Optics** [FM03, Maj05a, Maj05b, MS83]. **options** [Wig76n]. **Oral** [San95]. **order** [PMHW07, Ras89, VGB87]. **Organization** [Wig64b, Wig69w]. **organized** [MR76, Sal69]. **original** [BV65, Por65]. **origins** [TW79b]. **ortho** [Wig33c]. **orthogonal** [FB88]. **Orthogonalization** [SW70]. **Orthowasserstoff** [Wig33c]. **Ortvay** [Wig72o]. **oscillations** [Wig20]. **oscillator** [LSV08, OK78, RV11, SK05, Sta10, WW30a, dlPC79]. **Oscillators** [KW88c, CCT08, KW88a, LSV06, WN90]. **Oscillatory** [Dah95]. **Osipov** [Wig69d]. **Összetett** [Wig29c]. **Oswald** [Veb60]. **Oszillators** [WW30a]. **öt** [Har06a]. **Other** [L.88, Tau62]. **ötven** [Wig76o]. **Our**

[DHW49, Wig76a, Wig82d, WNY⁺84, Wig71b, Wig86d]. **ours** [GW71].
Outcomes [Kas21]. **outer** [PD98]. **outlook** [WÁ68]. **Overall** [NWECE61].
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P [Ada70, Ano48, Bec58, Bel73, Bie69, BH89, Cha01, Cho68, Coh59, CH68, Cut63, De 58, DMS84, Edw60, Fan60, FR13b, Fes60, Fla68, Gla59, Gut60, Har99, HH04b, Hen89, How62, Kin58, Kir73, Kol60, Kou59, L.88, LW78, Mar69, Mar95, Pai67a, Pai67b, Ram89, Ros70, Sac59, Sch67, Sch85, Sch88, Set58, Stu88, Stu05, Tal68, Vos93, Wag81, Wei69a, Wei69b, Wig86a, Wig61e, Wig67q, Wig67t, Wig67-28, Wig70k, Wig72f, Wig78l, Wig83j, WS92, Wig96j, WS03, Wol67]. **P/b** [Sch85]. **pace** [Wig80b]. **pages** [Bec58, Edw60, Wig65c].
Pál [Wag98]. **Pamphlet** [Wig73n]. **Panel** [SBR⁺86]. **Panorama** [Tru51].
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 [Wig33c, Wig33c]. **para-ortho** [Wig33c]. **Para-Orthowasserstoff** [Wig33c].
parabolic [Ker85]. **paradox** [Vil86]. **Parallel** [AC09]. **paramagnetic**
 [Wig33c]. **paramagnetische** [Wig33c]. **parameters** [Loc76].
parametrization [HKS86]. **Párbeszéd** [Zsa76]. **Parity**
 [WWW52, WWW64]. **Park** [Zac84]. **Part** [Rom00, Bai93, Wig26a, Wig26b, Wig92c, Wig93, Wig95b, Wig96m, Wig97a, Wig97b, Wig98, Wig01b].
particelle [Maj32]. **Participants** [MWW66]. **Participation** [Wig72o].
Particle [AN92, KNS04, LB96, BT73, GW63, Zic73]. **Particles**
 [EW41, HW35, KW89c, KS07, Rom00, VW65, VW66, WWW52, Wig52c, WNY⁺84, F⁺76, KPT86, KW87b, KW90d, Lan87, LR83, Maj32, Mar06a, OW84, Pal82, WWW64, Wig66i, Wig69c, Wig69b]. **Particular** [IW54].
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 [Ber06]. **Paths** [Wig61a]. **pattern** [Gou86a, Gou86b]. **Paul**
 [Ano62, BvdM83, Ble86, Hen89, Hor97, L.88, Muk95, Ram89, SW89, Sch85, Sch88, SVW98, SVW00, Stu88, Tel95, Tor87, Vog95, Wag98, Wei97, Wig95a, Wig71d, Wig74c, Wig88b, Wig96a, BVV84, Goe01, KW87d, Tay87, Wig87c, Wig96k, dBDW⁺84]. **Pauli** [JW28, Wig73p]. **Paulische** [JW28]. **Peace**
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Peierls [Wig81a]. **Pennsylvania** [Ano83a]. **People** [Wig88c, Wig95d].
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permutation [LLBC85]. **Personal** [Ano61, Com56]. **Perspective**
 [Nic12, Seg85, Wig81a, Wig73c]. **perspectives** [KN19]. **perturbáció**
 [Wig35c]. **perturbáció-elmélet** [Wig35c]. **Perturbation**
 [BM64, CIMS08, FP03, HW01, Löw64, Wen98, Wig54b, Ahl70, LWA74, PMHW07, Wig35b, Wig35c]. **perturbations** [Gra74]. **perturbative**
 [HMW02]. **perturbed** [BT73]. **Peter** [L.88]. **Petition** [Dan95]. **Phase**
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 [KW87a, KW88a, KW89b, Lag84]. **phases** [RI03]. **Phenomena**
 [Wig57f, BH71, SW23, Vig58, Wig67h]. **Phenomenological** [Wig60h].
Philadelphia [Ano83a, Wig02a, Wig02a]. **philosopher** [Wig72m].
Philosophical [Rom00, WMW95, Wig97c, Wig71h, Wig95b, Wig98, Wig01b].
philosophy [Hoo73, Wie53, Wig64l, Wig64d, Wig82h]. **Photo** [Ano83b].
photon [DK75, DK78, Stu03, Wig56e]. **Phys** [BB93, Maj05a, Pos01, Szm99].
physic [Wig73h, Wig74e, Wig76k]. **Physical** [Coh59, Dar47, Gla59, GL23,
 Kou59, Rom00, Wig49d, Wig62j, Jah81, Kol60, LS76, MR76, Mic85, WW58,
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Physicist [Hen89, Ram89, Sch88, Stu88, ABES12, Her76, KW87d, Meh73,
 Wig68b, Wig02a, L.88]. **Physicists** [Ano19, HH04a, Har06b, Jon10, Wig82g].
Physics [Ano54b, Anoxxa, Anoxxb, EW61, Meh73, Mla98, Sch85, Stu18,
 Vog95, Wig46b, Wig65t, Wig66a, Wig67w, Wig68e, Wig70h, Wig74f, Wig77h,
 WNY⁺84, Zac84, Zic78, Zic83a, Zic83b, Zic85, Zic88, d'E71, Ano54a, Ano68,
 BDH⁺89, DGW84, FBR⁺41, FF91, FR66, GHM⁺87, GW63, HOSW84,
 Kib76, KR78, KHFA67, MR76, Mei64, Pal88, Ros82, Sal69, SW59, Str11,
 Stu79, Wig66, Wig54c, Wig66g, Wig68f, Wig69r, Wig71g, Wig72j, Wig74d,
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S [Rom00, Sch85, Wig56c, Wig63a, Wig69e, Wig69d, Wig82b, MWW66, Tem07, Wig65k]. **S.** [Wig61e, Wig65i]. **S/C** [MWW66, Wig65k]. **sa** [DMS84]. **Safe** [Gul75]. **safest** [WU75]. **Safety** [Wig01a, Wig79r]. **sajátparitása** [WWW64]. **Salam** [Bel73, Hei74]. **Salomon** [Wig67p]. **SALT** [Wig70e, WG72]. **Sampling** [Mac04, K LW09]. **San** [Ano78b]. **Sandia** [Ano15]. **Sant** [GHM⁺87]. **Sarebbe** [Wig83l]. **satisfaction** [Wig77i]. **satisfied** [LB71]. **satisfy** [Wig76a]. **Saturation** [BW38, Wig36b, WE39]. **Saturn** [Ano15]. **says** [Wig75d]. **scalars** [Que76]. **scale** [JC10]. **scaling** [W198]. **Scattering** [Wig46e, Wig46a, Wig54a, Wig55c, Wig65b, CPCF99, MM73, Wig33b, Wig52e, Wig52f]. **Scheme** [HP69, MPPS02, MPPS03, RY03]. **Schemes** [Hal01]. **Schlieder** [Fle00, Hal01]. **School** [Zic78, Zic83a, Zic83b, Zic85, Zic88, d'E71, Wig73r, Wig73s, Wig88c]. **Schrödinger** [Hen89, LW34, Szm99, Wig64-28, CLM76, DF77, HW35, MPPS02, MPPS03, Ste91, Szm98, Tes86, Vil86, Wig27a, Wig27b, Wig35b, Wig35c, Wig54b, Wig56e, Wig64-28, Wig65o, Zha03]. **Schrödinger-féle** [Wig64-28]. **Schrödingerschen** [Wig27a, Wig27b]. **Schwefels** [MW24]. **Schweimler** [SCS99]. **Science** [Ano48, Gib19, K⁺84, Pai00, SM07, Web73, Wig50d, Wig62b, Wig64r, Wig65n, Wig66i, Wig73n, Wig75d, Wig77i, Wig82a, Ano65, Ano75, Dar47, GM80, HH04a, Hed93, Mar96, Tru51, Wie53, Wig51d, Wig53b, Wig64-29, Wig64-30, Wig64-31, Wig67t, Wig67c, WÁ68, Wig72f, Wig73d, Wig73f, Wig74a, Wig75a, Wig75e, Wig75f, Wig76m, WPG77, Wig77j, Wig78e, Wig78h, Wig79l, Wig79t, Wig81b, Wig82g, Wig84d, WW84, Wig88a, Wig09, Bug77, Har06b, Zic78, Wig62a, Wig67p, Wig76b, Wig69t]. **Sciences** [Ano75, Ano78b, Ano79b, Ano83a, MR76, Tis98, Vil85, Wig51b, Wig60j, Wig60k, Wig60l, Wig65c, Ano77b, Vig68, Wie53, Wig64-27, Wig67k, Wig74h, Wig77f, Wig77g, Wig80c, Wig85d, Wig86d, Wig90b, Wig91, Wig92b, Gre86, Rub82, Ano79b]. **Scientific** [Cob72, GHM⁺87, Gut68, KPS78, Kir73, Mar67, MWW66, NAH⁺89, Pai67a, Rom00, Sch67, WG96, CGPT21, DMS84, GW57, HKT77, Wig67-28, Wig70k, Wig72n, Wig78l, Wig92c, Wig93, Wig96m, Wig97a, Wig97b, GW03]. **scientifique** [DMS84]. **Scientist** [Mar95, Stu05, MGM62, WW62a, WW62b, Wig68e, Wig89c]. **Scientists** [BAA⁺75, Duf46, Fin60, GR63, MP01, Seg85, SBR⁺86, Wig62c, Str11, GR63]. **scienza** [Wig79t]. **scope** [Wig77j]. **Scriven** [Sch67]. **SE** [SBR⁺86]. **Seal**

[Wig61c]. **search** [Ano77b, Ano78b, Ano79b]. **Second** [BC62, Wig48g, Wig76d, ZHH60, CCT08, Kot05, PMHW07, Stu18]. **second-order** [PMHW07]. **section** [MM73]. **Sections** [Wig46a, Wig48f, Wig61e]. **Secure** [SBR⁺86]. **Seeding** [Wig72a, WL72]. **segregated** [Fre93]. **seismic** [VC01]. **Seitz** [CV80, Fre93, KN94, SAZ90]. **Select** [SBR⁺86]. **Selected** [Sch58, Sch03, Wig79j, Ros82, Rub82, Vil85, WN90]. **selection** [Mei64]. **Selections** [Wig81a]. **Self** [OG07, OW92, Wig61b]. **Self-adjointness** [OW92]. **Self-Consistent** [OG07]. **Self-Reproducing** [Wig61b]. **Semi** [Ber77, MMP94]. **Semi-Classical** [Ber77]. **Semiclassical** [FM03, LY09, Pul06, Rob93, Zha03, Ara95, BZ74, CPCF99, Poi99, GS04b]. **semiconductor** [PS02]. **Semiconductors** [KKF89]. **semidefinite** [WY64]. **Semidiscrete** [Gou02, Gou03]. **Semisimple** [BB65, Gou81, Gou86a, Gou86b]. **Senate** [WT79, Wig69w, Wig82b]. **Sense** [For97]. **Separating** [CW58, WM58]. **Separation** [CW61, HW35].

September [Ano54b, DGW84, GHM⁺87, Meh73, SM07, Vil85, Wig73q, Wig66f]. **sequel** [Wig49b, Wig49e]. **Sequential** [But88]. **Serbian** [Wig65s]. **Series** [But88]. **Session** [ZDF⁺84, Wig76d]. **set** [Wig31a]. **Sets** [Tau61a, Tem07]. **Setting** [Mac04]. **seventh** [Ano79b]. **seventieth** [Ano61]. **Seventy** [Wig49a]. **Shalit** [Wig63a]. **Shannon** [Jan14]. **Shape** [JC90, SAZ90]. **Shaped** [Gib19, WWY58b]. **shaping** [Har06a]. **Shell** [Wig63a, Wig52g]. **Shells** [FR13a, Goe49]. **shelter** [Wig70a]. **Shenkman** [Wig67o]. **Shield** [WO58, Wig59e]. **Shielding** [WY58, WOYW59]. **Shift** [Wig55c]. **Shimony** [CHS97]. **Shock** [Wig69d]. **shocking** [Wig77d]. **short** [Wig70i]. **short-range** [Wig70i]. **Shot** [SSP⁺91]. **should** [Wig75d]. **si** [Wig82j]. **Sicilian** [Zic78]. **Sicily** [Zic78, Zic83b, Zic85, Zic88, Zic83a]. **side** [Wig79j]. **sign** [JD90]. **Signal** [CM80, LB96]. **Signals** [Cox61]. **Significance** [WvN54, W⁺75]. **Similarity** [KP90]. **simmetrica** [Maj37]. **simmetrie** [Wig79w, Wig79q]. **simmetrii** [Vig66]. **Simmetrija** [Vig64]. **Simple** [FB88, Gin63, Jor78, Jor80, Ras89]. **Simplified** [Wig52d]. **simply** [Wig71n]. **simulating** [JCT11, MR98]. **Simulation** [KKF89, RRC05]. **Single** [MH98]. **Single-Root** [MH98]. **singlet** [PČH02]. **Singular** [IW54]. **Sir** [Wig62a, Wig81a]. **Sitter** [Cox61, HL90, PW67, PW68, Wig50a]. **Sixth** [Ano78b, KR78]. **Sixtieth** [Ano62]. **Sixty** [FR13e]. **Skew** [Luo04, Yan10]. **Slow** [BW36]. **Smoothing** [Col94]. **Sobytaja** [Vig65]. **Societies** [Wig62j]. **Society** [BW61, Gib19, Wig82l, Wig02b, Bug77, Wig68e, Wig72f, Wig73n, Wig75a, Wig89c, Sec62]. **Socio** [Rom00, Wig95b, Wig98, Wig01b]. **Socio-Political** [Rom00, Wig95b, Wig98, Wig01b]. **Sodium** [WS33, WS34]. **software** [Zie88]. **sohranenija** [Vig64]. **Solid** [Rom00, Wig36c, Hal81, Hal83, Mei64]. **Solids** [CW58, CW61, SW56b, Mar03, SM05]. **Solution** [KNS04, Rin92, DK71, DK73a, DK73b]. **Solutions** [NAKS04, Bru85, Bru87, LSV06, LSV08]. **Solvay** [WNY⁺84, Wig64g]. **solve**

[Ano15]. **Some** [Ara95, Bie61, HS83, HW39, JWY67, JD90, KS82, L.88, NL69, OW81b, Wig39c, Wig50a, Wig65o, Wig70i, Wig86d, Woo80, vNW28a, vNW28b, vNW28c, Mos62, NW70, RV10, Wig64-28, Wig69r, Wig71g, Wig73h, Wig74e, Wig76k, BB65, Bru87, Wig27a, Wig27b, Wig86]. **Soni** [Wig67q]. **sono** [Wig79w]. **soul** [Wig68b]. **Sources** [KHFA67]. **Soviet** [Wig71i, Ano65, GW71, KW77, SBR⁺86, WG72, WG74a, WG74b, Wig76g]. **Space** [Ber77, Ble86, BC62, Cox61, KW87c, KW88c, KW88b, KW89c, KW90d, KNS04, PW67, SW58, Sch85, Tor87, Wig50a, Ara95, Bac89, BZ74, BVV84, BL72, Fon94, GI03, HL90, KPT86, KW87a, KW88a, KW89b, Lag84, MS06, PW68, Rno74, SV86, dBDW⁺84]. **Space-dependent** [KNS04]. **Space-time** [KW89c, SV86]. **spacelike** [SW67]. **Spacer** [WO58]. **spaces** [APW02, APW03]. **spacing** [Wig57c, Wig65g]. **spacings** [Wig51g, Wig65j]. **Spain** [GHM⁺87]. **Spatiotemporal** [JW87]. **Spatiotemporal-Frequency** [JW87]. **Speak** [BAA⁺75]. **Speaks** [CH68, Mar69, Wig68i]. **specchio** [Wig79s]. **Special** [CV80, OW78b, Tal68, Wig67q, ZDF⁺84, HS83, OW78a, Rno74, Bie69, NKW88]. **specific** [PČH02]. **Spectra** [Wig31b, vNW28a, vNW28b, vNW28c, NW70, Por65, Wig44, Wig59g, Fan60, Gut60, Sac59]. **Spectral** [AF95, Bai93, BY05, Rin92, Arn94, GS04b, GS04a]. **Spectral-collocation** [Arn94]. **Spectroscopy** [Wig37b]. **Spectrum** [WB36, JD90]. **speculates** [MGM62]. **Speech** [Wig78a, Wig68j]. **speeches** [Nob72]. **spektra** [WW28]. **Spektren** [vNW28a, vNW28b, vNW28c]. **Spheres** [CJW55, WCJS55, WCJS56, APW03]. **spherical** [Dra86, MS06, Poi99]. **Spin** [Tem07, vNW28a, vNW28b, vNW28c, Bec72, DGW34, Dra86, FR66, Kot07, Lan87, LR83, OW84, Pos00, Pos01, RNM04, Wig58d, Wig66g, Wig79g]. **spin-**[OW84]. **spin-weighted** [Dra86]. **Spinerhaltungssatzes** [DGW34]. **spinning** [NW70]. **spinors** [HKS86]. **Spirit** [Gib19]. **Split** [NAKS04]. **Splitting** [AR96, Arn94]. **sponsored** [Zic78]. **spontaneous** [BH13, DK70a]. **springs** [LSV06]. **St** [Wig74c]. **Stäbchensolen** [SW23]. **stability** [CMS77, Fol78, PI02]. **stable** [Wig67s]. **standardization** [LLBC85]. **star** [GS04b, GS04a]. **start** [Ban04, Wei04]. **start-up** [Ban04, Wei04]. **State** [Rom00, SIM93, Wig67t, Ano65, GI03, HB90, Mei64, PČH02, SM06, Wig38b]. **state-specific** [PČH02]. **statement** [Wig67u, Wig69w, Wig79h, Wig79f, Wig82b]. **statements** [Wig77d]. **States** [NW49, Wig76d, BW95, CW71, LLW⁺09, TKT⁺05, Wig66h, Wig72d, Cob72, Dan95]. **stati** [Wig83l]. **stationary** [ALZ00]. **Statistical** [CW71, IÖRZ67, Por65, SP74, Wig59f, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, Wig25, Wig51g, Wig65j, Wig69s, wYDK74]. **Statistics** [AF95, AK00, FKS97, BLS03, DK04, GS04b, GS04a, Mar06a, OW84, RNM04, Wig29c]. **Statistische** [Wig25]. **statisztikája** [Wig29c]. **Stephen** [Wig73q, Wig95c]. **sticks** [SW23]. **Still** [Wig79c, Wig88e]. **Stochastic** [BT76, NAKS04, App87, dlPC79]. **Stockholm** [Wig78a, Wig68j]. **stockholmi** [Wig68j]. **Stoops** [Wig64f]. **Storage** [RY03]. **Störungsrechnung** [Ahl70]. **Story** [Bel73, MP01, TW79b, Wig82l].

Strahlung [WW30a]. **strangeness** [Vig86, Woo80]. **strategic** [CW74].
strategy [Wig76g]. **Streuung** [Wig33b]. **strike** [Wig70d]. **strongly** [Fre93].
Structural [PI02, Hal81, Hal83]. **Structure**
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student [Wig73r]. **Studies**
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 [Wig71b]. **Subnuclear** [Zic78, Zic83a, Zic83b, Zic85, Zic88]. **succès** [Wig73f].
success [Wig73d, Wig73f, Wig82e]. **successful** [Wig70d]. **such** [Ano19].
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 [Wig76c]. **Superconducting** [Tes86]. **superconductivity** [SM05].
superconductor [SM06]. **Supermultiplet** [HP69]. **Supermultiplets**
 [FR13d]. **superposition** [Ell92]. **Superselection** [WWW70, HKW68]. **Sure**
 [BY88]. **surest** [WU75]. **surface** [KLW09]. **surprising** [Wig64-27].
surrender [Wig83b]. **Survey** [Ano65]. **Survival**
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 [JF16, Lai94, Ear81, Jan68, Max10, Ros98, Ros99]. **Symmetric**
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written after his death by colleagues including Herman Heine Goldstine, Paul R. Halmos, and Abraham H. Taub. Of special interest are an Albert Einstein letter and report on theoretical physics (1937). Also includes a small amount of material pertaining to Eva and Peter Aldor. Correspondents include Eva Aldor, Frank Aydelotte, Hans Albrecht Bethe, Garrett Birkhoff, S. Chandrasekhar, George Bernard Dantzig, P. A. M. Dirac, Carl Eckart, Enrico Fermi, Abraham Flexner, George Gamow, Kurt Gödel, Herman Heine Goldstine, Werner Heisenberg, L. van Hove, Cuthbert Corwin Hurd, Pascual Jordan, R. H. Kent, George B. Kistiakowsky, Oskar Morgenstern, J. Robert Oppenheimer, Rudolf Ortway, Wolfgang Pauli, Marshall H. Stone, Lewis L. Strauss, Abraham Haskel Taub, Edward Teller, Stanislaw M. Ulam, Oswald Veblen, Klara Dan Von Neumann, Warren Weaver, Hermann Weyl, Norbert Wiener, and Eugene Paul Wigner. Gift, Marina Von Neumann Whitman, 1974–1975. Gift, Nicholas A. Vonneuman, 1993.

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