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

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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]. 3j [Max10]. **$4.00** [Bec58, Edw60]. **$49.50** [Sch85]. 6 [Bru85, Bru87, RY03, SG75]. 6j [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]. 9j [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]. $\mathcal{C}^2$ [Pos00]. D [Mar06a, PFG06, Nou99]. $E(2)$ [Got71]. $E = mc^2$ [KN19]. h [CMS77]. $\hbar \to 0$ [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]. $\mathcal{C}^2$ [Pos01]. $\}\updownarrow(1|n)$ [LSV08]. $SU(3)$ [RSdG99]. $SU(3) \supset U(2)$ [PD98]. $SU(n)$ [PD98]. μ [BZ74]. N [HW35]. $n \geq 2$ [SW67]. O(5) [HST74]. $\mathrm{O}(5) \subseteq \mathrm{O}(3)$ [CFM78]. $O(\hbar 8)$ [Sha92]. $\mathrm{O}(n)$ [Gou81, Gou86b]. $\mathrm{OSp}(1,2)$ [ZY88]. $\overline{\mathrm{SA}}(4, \mathbf{R})$ [LNPC92].

$\pi N \to \pi B_s$ [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]. $\mathrm{SO}_{n,1}$ [Wol71]. Sp(4) [Hol73c, Hol73b]. SU(1, 1) [CLM75]. SU(2) [CLM75, RdGS01]. SU(2) × SU(2) [Que76]. SU(3) [AD84, DLD+21, RdGS01]. SU(3) ⊇ R(3) [HS83]. SU(3) ⊃ SU(2) × U(1) [HB90]. SU(4) [Hol73c, Que76]. SU(6) ⊇ SU(3) ⊗ SU(2) [SS79, Str79]. SU(N) [Kot05]. $\mathrm{SU}_2 \supset \cdots \supset \mathrm{G}'' \supset \mathrm{G}' \supset \mathrm{G}$ [Kib76]. SU_3 [AD73, BB65, Mos62]. $\mathrm{su}_q(1,1)$ [Mae91]. $\mathrm{su}_q(2)$ [Mae91]. U(2Ω) ⊃ U(Ω) ⊃ ⊗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]. $\mathrm{U}_{n,1}$ [Wol72]. $\mathrm{U}_q[\mathrm{gl}(n)]$ [GLB92, Gou92]. $U_{q\to 0}(\mathrm{sl}(2))$ [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** [Vig86]. **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, Wig83l]. **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, CPCF99, PS97, PMHW07, Wig62f, Wig67i]. **Bohr** [Duf46, FR13c, Whi96]. **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,

Mar69, Pai67a, Pai67b, Par65, Ram89, Rom00, Ros70, Sac59, Sch67, Sch85, Sch88, Sec62, Set58, Stu88, Tor87, Van94, Wei69a, Wei69b, Wig49b, Wig50b, Wig56c, Wig58a, Wig61d, Wig61e, Wig62c, Wig63a, Wig64f, Wig64g, Wig65c, Wig65d, Wig66a, Wig67o, Wig67n, Wig67p, Wig67q, Wig69d, Wig70b, Wig74a, Wig76c, Wig76b, Wig81a, WBBE30]. **Books** [Fla68, L.88, Wig62a]. **Boolean** [Jan14]. **Bordered** [Wig55a, Wig57b]. **Bose** [OW84, OK78]. **Bose-like** [OK78]. **boson** [LB73]. **bosons** [AN09]. **Boston** [Ano79b]. **boundaries** [DP02, Wig64-29]. **boundary** [JC10, JCT11, JLC14, LSV08, ML91, WWCS42]. **Bounds** [WB05, Lie90]. **Bowdoin** [Gre69]. **Brain** [Wig69e]. **breaking** [BH13, RNM04, Vig66, dDG83]. **Breeder** [FWN$^+$45]. **Breit** [FR13c, Flü46, FR03, Kli74, ML91, PL75, TN84]. **bridge** [TEEBH03]. **bright** [Wig86e]. **Brillouin** [Ahl70, Ahl70, BSW36, BSW64, BM64, CV80, Gra74, HW01, HMW01, HMW02, HMW05, LWA74, Löw64, MH98, PMHW07, PČH02, TKT$^+$05, TCT16, Wen98]. **brine** [SW23]. **British** [Gau94]. **Broglie** [Ble86, Sch85, Stu03, Stu04, Tor87, WBBE30, BVV84, F$^+$76, Stu04, dBDW$^+$84]. **Brussels** [Wig64f, Wig64g]. **Bub** [FW73]. **Budapest** [Pal88]. **Budapesti** [Pal88]. **Builders** [MD67]. **Bulk** [CJSW55b, Eck73, Veb60, von96, vN96]. **Bulletin** [GR63]. **Bundling** [dSFA05]. **BWCC** [HMW05].

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TP01, Yan10].

E. [Ada70, Fan60, Par65, Ros70, Wig86a, Wig49b, Wig49e, Wig56e, Wig56d, Wig67t, Wig74c, Wig75c, Wig76f, Wig77b, Wig83j, Wig96j]. **Earth** [TW79b]. **East** [SW59]. **Eckart** [Agr80, Eck73, Ell92, Gin63, MS00, Mez77]. **Economical** [Mei61, WW61a]. **Ed** [Wei69a, Hen89]. **Edited** [Duf46, Sch67, Sec62, Wig79j]. **edition** [Wig02a]. **editor** [Par65, BJH68, Kue61, Lap60, Mei61, WW61a, Wig56d, Wig58e, Wig69o, WA72]. **Editorial** [Fel67, Rom91]. **editors** [Tor87, Wig63a]. **eds** [Ble86, Hen89, Sch85]. **Edsel** [Ano78a]. **Education** [Wig82e]. **Edward** [BH89, Hor97, MF69, Wig69f, Wig96b]. **Effect** [CJSW55a, CJW55, JC10, SIM93]. **Effective** [LPN11, Wig65e]. **Effectiveness** [Gel14, HNP09, Isl22, Nic12, Omn11, Tis98, Wig60j, Wig60k, Wig60l, Hed93, Jan14, Vig68, Wig64-27, Wig66e, Wig67k, Wig70a, Wig85d, Wig90b, Wig91, Wig92b]. **Effects** [Col94, SW56b, Wig38a]. **Efficient** [RY03, PMHW07, SAZ90]. **Effizienz** [Hed93]. **Effort** [Wig68g]. **egyik** [Wag98]. **egyszerûen** [Wig71n]. **Eigenschaften** [vNW28a, vNW28b, vNW28c]. **Eigenschwingungen** [PW28, Wig20]. **Eigenstates** [TKC+08, Stu03]. **Eigenvalue** [BY88, FKS97, vNW28a, vNW28b, vNW28c, JD90, LWA74]. **Eigenvalues** [vNW29b, vNW29a, Wig65o]. **eigenvibrations** [Wig64m]. **Eigenwerte** [vNW29b]. **Eigenwerten** [vNW29a]. **Eighteenth** [Zic83a]. **eightieth** [BvdM83]. **Einführung** [EW61, WBBE30]. **Einige** [Wig27a, Wig27b]. **einiger** [vNW28a, vNW28b, vNW28c]. **Einstein** [Wig71k, Wig79j, Ein39, Fre79, KN19, Vig86, Whi96, Wig29a, Wig49a, Wig79d, Wig79j, Wig79i, Wig79m, Wig80d, Wig80e, WW86, Wig96g, Wig96e, Wig96j, Wig96l, Woo80, Wig71k]. **Einsteins** [Wig29a]. **Eisenbud** [Bec58, De 58, Edw60, Kin58, Set58]. **Elastic** [Wig64m, Wig20]. **elastischen** [Wig20]. **electrical** [SW23]. **Electrodynamics** [Sch58, Sch03, dlPC79]. **Electromagnetic** [TW53]. **Electron** [OG07, RB92, SD96, WCT39, vNW28a, vNW28b, vNW28c, LM89, Maj37, Mar03, NW70, PS02, RI03, RRC05, Wig38a]. **Electronic** [KKF89, SD96, Ano08]. **Electrons** [FR13a, Wig34, ISRK12, MMP94, Wig38a]. **Electrostatic** [Fol78, Hal81, Hal83]. **elektrische** [SW23]. **elektron** [NW70]. **Element** [RW54, WSC59]. **Elementary** [NW49, OW77, WWW52, Wig37a, Wig52d, WNY+84, FW36, GW63, Ram00, WWW64, Wig77a]. **Elementary-Particles** [WNY+84]. **Elements** [QM71, SWC59, Wol71, Wol72, CLM76, Gou81, GP86, GLB92, Wig61d]. **elemi** [WWW64]. **élete** [Wig02b]. **elettrone** [Maj37]. **Eleventh** [Ano83a, Sec62]. **elmélet** [Wig35c, Wig88d, Wig88e]. **elméletbol** [Wig64-28]. **elmélete** [Wig29b]. **elméletéhez** [Wig33d]. **elméletérol** [Wig64y]. **Elöadás** [Wig88d, Wig65u]. **Eloszó** [Wig69y]. **ELTE** [Wig88d]. **elvek** [Wig76o]. **embedded** [Kot05, Kot07]. **ember** [Wig88c]. **Emberi** [Wig75g]. **Emission**

[Dir27, DK70a, DK75, DK78]. **emlékezés** [Wig66k]. **emlékiratai** [Wig02c]. **emotions** [Wig75d]. **Empirical** [BY05]. **Ends** [Wig61h, Wig67g]. **Energies** [Wen98, WNY$^+$84, Wig41a]. **Energieschwankungen** [PW28]. **Energy** [BW35, HW39, PW67, SIM93, Seg85, SBR$^+$86, TW79b, Wig48c, Wig48d, Wig51b, Wig55c, WNY$^+$84, CMS77, DHW49, DK04, KPS78, MM73, MYPL90, PW68, PW28, WW60, Wig38a, Wig48a, Wig48e, Wig48g, Wig67d, Wig69s, Wig72c, Wig73k, Wig74g, WU75, Wig76a, Wig76n, Wig78f, WI98, Zic83a, Wig92c, Wig57h]. **energy-level** [DK04]. **engineer** [Wei02]. **Engineering** [SM07]. **Engineers** [SBR$^+$86]. **England** [Ano65]. **English** [Wig92e, Wig92f, Wig72e]. **Enough** [Gul75, Wig72e, Wig86e]. **Enrico** [d'E71, Ano58, Wig55b, Wig96f]. **ensemble** [Kot05, Kot07, KPM97]. **entitled** [Gre86, Wig71k]. **Entropy** [KW90b, KW90c, Wig90a]. **enveloping** [Que76]. **Eötvös** [Stu05, Wig88d]. **Epistemiology** [Wig69m, Wig69n]. **Epistemological** [Wig73c]. **Epistemology** [Jha11, Wig68a]. **Equation** [AN92, Gou02, Gou03, HW35, KNS04, MPPS02, MPPS03, NAKS04, Wig36a, Arn94, ALZ00, CIMS08, DF77, LWA74, WWCS42]. **Equations** [BW48, BM64, Col94, Cri67, Gar88, Stu04, Wig48b, Wig50c, Zha03, BT73, CvV82, Duf71, HL88, HL90, JCT11, JLC14, LR83, MS06, RL81, Stu03, Szm98, Szm99, Wig47b, Wig56f, Wig63b, Wig73k, Wig73l, Wig74g]. **Equilibrium** [Wig32a, Wig83a, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, wYDK74]. **Equivalence** [CLM75, JW28]. **equivalences** [ZWE12]. **Eraser** [Scu07b]. **érdekessége** [Pal88]. **Ereignisse** [Wig64n]. **erfolgreiche** [Wig70d]. **Ergodic** [Tau61b]. **Erhaltungssätze** [Wig27c, Wig85c]. **Erice** [Zic78, Zic83a, Zic83b, Zic85, Zic88]. **Erinnerungen** [Wig96g]. **Erklärung** [vNW28a, vNW28b, vNW28c]. **Errata** [MR73, WCJS56]. **Erratum** [BB93, Pos01, Szm99]. **Error** [Wei75, GRT91]. **Erscheinungen** [SW23]. **Erster** [Wig26a]. **értelmezésér** [NW70]. **érzi** [Wig88c]. **escape** [Mar06b]. **Események** [Wig65u]. **Essays** [Ano61, Ble86, Sch67, Sch85, Tor87, BVV84, K$^+$84, Wig67-28, Wig70k, Wig72n, Wig78l, dBDW$^+$84, Gut68, Mar67, Pai67a, Kir73]. **esszéi** [Wig72n]. **est** [Dem15]. **Establishment** [Cob72]. **estestvennyh** [Vig68]. **Estimation** [BGA07]. **esztendeje** [Wig76o]. **Eszter** [Wig92e, Wig92e]. **Ethics** [HKT77, Wig72f, Wig75a]. **Euclidean** [Rno74]. **Eugene** [Bec58, Ble86, Cho68, Coh59, CH68, De 58, Edw60, Fla68, Gla59, Goe01, Hei74, Hen89, Hor97, Kin58, Kol60, Kou59, L.88, Pai67a, Ram89, Rom00, Sac59, Sch67, Sch85, Sch88, Set58, Stu88, Tor87, Wei69a, Wei69b, Wig73q, Zsa76, Ano62, Ano83b, Ano92, Ano02, Ano04, Bac89, BvdM83, BVV84, Bie69, Bon92, BH89, Cha01, CFW78, DMS84, FR13b, Fes60, Gut68, Har99, HH04b, KW01, Mar67, Mar69, Mar95, Muk95, Nag88, Ne'04, Olt74a, Pai67b, Pal88, Rom00, SW89, Sei95, SVW98, SVW00, Stu05, Sza92, Tal68, Tel95, Tis03, Vog95, Vos93, Wag81, Wag98, Wal73, Wei97, Wei02, Wig95a, Wig70k, Wig71d, Wig72f, Wig72n, Wig72o, Wig73a, Wig78l, Wig88c, Wig92c, WWM98, WS92, Wig93, Wig95b, Wig96m, Wig97a, Wig97b, Wig98, Wig01b, Wig02c, WS03, Wol67]. **Eugene** [Woo95, dBDW$^+$84]. **Euler** [Wig67v, Wig68c]. **Eulerian** [HKS86].

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F [Wig53a, Wig67t]. **Facets** [BH70]. **facsimile** [Wig02a]. **Factorization** [JF16]. **Factors** [Wig65d, Wig65m]. **Falk** [Wig73g]. **Fallout** [Wig60c]. **families** [Pos00, Pos01]. **Family** [Wig82g]. **famous** [HH04a]. **Fano** [CGPT21]. **far** [Zic85]. **Farkas** [FW52]. **Fashioned** [Duf46]. **Fasori** [Wig73r]. **Fast** [JF16, SW61, Wig61e]. **fears** [WG74c]. **Feb** [Wig80a]. **február** [Wig02b]. **February** [WJH76, WH77a, Wig02b]. **feel** [Wig88c]. **Feenberg** [CFW78, FR13d]. **Feld** [BJH68, WF68]. **féle** [Wig35c, Wig64-28]. **Feliu** [GHM+87]. **Fellow** [DFS20]. **feltételektõl** [Wig95c]. **fénypontjai** [Wag98]. **Fermi** [Ano58, Wig55b, Wig96f, d'E71, Nau73, OW84, Seg03, Wig62b]. **fermion** [BZ74, HKW68]. **Ferromagnetic** [RI03]. **festschrift** [CGPT21, LS76]. **fiatal** [Frö93, Lad93]. **fiataloknak** [Wig95d]. **Field** [Hal01, TW53, WCT39, AN09, BT73, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, wYDK74]. **Fields** [Wig64f, Wig64g, Fon94, LW78, LM89, SS05, dDG83, Rom00]. **Fifth** [Ano77b]. **Fifty** [Wig78d, Wig76o]. **Figure** [Vog95]. **filozófus** [Wig72m]. **fingerprints** [Mar06a]. **Finite** [Wig41b, ACW98, DK73a, DK75, LLBC85, Ras89, VGB87, Wig71m, DK70b]. **fire** [Wig82j, Wig83l]. **first** [Ano19, Bug77, Wig62d, Wig67m, Zic85, Stu18]. **Fisher** [Luo04]. **Fisica** [Wig77c, Wig79p]. **Fisk** [Ano52]. **Fission** [BHT86, BW39, COWY57, WW48, CS51, WW46a, WW46b, WW51, Whe09]. **Fissionable** [WWY58b]. **fitting** [TN84]. **Five** [Wol67, Har06b, Har06a, Hon76]. **five-dimensional** [Hon76]. **fixed** [GRT91, LSV08]. **fixed-point** [GRT91]. **fizika** [Pal88, Wig92d, Vig68]. **fizikát.'** [Wig92f]. **fizike** [Vig66]. **fizikus** [Wig02a]. **FL** [FR66]. **fled**

[Mar06b]. **Flow** [JW87, MR98]. **fluctuations** [PW28, Por65, TP01]. **Flügge** [Wig56c]. **Fluid** [WOYW57]. **Flux** [NWEC61]. **Fock** [OG07]. **Fodor** [Wig95c, Wig95c]. **fogunk** [Wig75g]. **Folgerungen** [Wig27a, Wig27b]. **following** [Bug77]. **fontos** [Wig88c]. **Force** [LPN11]. **Forces** [BW38, Bri65a, Wig36b, WCT39, WE39, Wig70i, Zic85, Zic88]. **Ford** [Ano78a, Wig92e, Wig92f, Ano78a]. **Foreign** [Wig69w, Wig82b]. **Foreword** [Duf46, Wig47a, Ano48]. **forgiven** [Wig69l]. **Form** [Wig60g, FR13a, KP90, Wu73]. **Formalism** [JvNW34, Löw64, Maj05a, Maj05b]. **Formation** [PW25, Wig25]. **Forms** [EW41, SCS99]. **formula** [CFM78, Flü46, FR03, ML91, NL69, Ros98, Ros99, Win76]. **Formulas** [Lai94, CvV82, Wig67q]. **Formulation** [Stu04, BBDP08, MH94, Szm98, Szm99, Wig29a]. **Formulierung** [Wig29a]. **Fortran** [AD73, AD84, CM66]. **Forum** [KPS78]. **foundation** [WE47b]. **Foundations** [Fre15, GL23, Gre69, PE77, Rom00, Wig66a, Hoo73, Wie53, d'E71]. **founders** [Wag98]. **Four** [Fin60, Lan93b, Lan99, PČH02, Hud78, Lan11]. **Four-** [PČH02]. **four-dimensional** [Hud78]. **fourth** [Ano75]. **fractions** [Gra74]. **Francis** [Wig67x]. **Francisco** [Ano78b]. **Frankel** [MPPS02, MPPS03]. **Franklin** [Ein39]. **Free** [CCB72, KS07, TW53, Gou86a, Gou86b, SS05, Won76, Won79]. **freedom** [HL88, Wig83b]. **French** [Dem15, DMS84, Wig62d, Wig73f]. **Frensley** [JCT11]. **Frequency** [CM80, JW87, Mac04, TC10, VC01]. **Friedrich** [ABES12]. **Friend** [DFS20, Die21, Kas21, Lee22, Scu07b, Ste25, Wes21, Wig79m, Pla24, Pla25]. **friends** [MO20, Scu07b]. **Fritz** [Wig67q]. **Fuel** [OYWW61, SWC59, Wig58c, WSC59, WY60]. **Full** [Duf46, MW46, MW07, Wag98]. **fullerides** [SM05, SM06]. **Function** [Ber77, BC62, BGA07, FM03, KS07, MH94, SD96, UW42, Wig52b, Abe92, ACW98, Bo09, Beh94, CPCF99, Fon94, JC10, KPM97, MMP94, Nou99, OW81b, OW84, RRC05, SEC83, SC83, SK05, Sta10, TCT16, Wig87a, WN90, WB05, wYDK74]. **Functional** [OG07, WI98]. **Functions** [Bie69, BSW36, Dah95, HS01, KW88b, Ler90, OLBC10, Tal68, Tau61b, WB35, Wig51f, Wig67q, Wig71a, APW02, APW03, Ara95, BB92, BB93, BSW64, BW95, CUZ01, DP02, Dra86, HOSW84, Jan84, KW89b, Kla91, Kli74, KLW09, Lie90, MR98, MYPL90, MFAB85, OW81a, PFG06, PL75, Pul06, Rno74, Rob93, RSdG99, RdGS01, SAZ90, Wig84a]. **fundamental** [Zic78, Zic83b]. **Fundamentals** [Wig84a, HOSW84]. **fuoco** [Wig82j, Wig83l]. **Further** [LB73]. **Fusion** [Stu04]. **Future** [KPS78, WPG77, Wig78e, Wig78h, WM95, Wig99].

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[RY03]. **Gaussian** [Hal81, Kot05, Kot07, PI02]. **Gegen** [Wig70d]. **Gegen-** [Wig70d]. **General** [EGW67, HWWJ+38, Wig29a, WNY+84, GP86, Wig70i, Wig79e, Wig87a]. **Generalization** [JvNW34, Mol99, Pos00, Pos01, Wig67v, Wig68c, Löw64]. **Generalized** [Col94, DP01, Duf71, HW01, Stu04, CvV82, Ker85, LWA74, MFAB85, Stu03, WW95, Yan10]. **Generating** [CUZ01]. **generators** [Gou81]. **genesis** [Cha01]. **Geneva** [SW56a, SW59]. **Genius** [Pai00]. **Geniuses** [Lan93a]. **Geometric** [HVW65, GI03, HVW82]. **Geometrical** [FM03, Maj05a, Maj05b]. **Geometry** [CJSW55a, KW89c, Tau62, Wig61a, KW90d]. **Georg** [ABES12]. **George** [Wig62a, Wig72o, Stu05, Wig73r, Wig88d]. **Georges** [Wig61d]. **German** [Wig62j, Ahl70, DGW34, EW61, Hed93, Her76, JW28, MW24, PW32, PW25, PW28, SW23, WW30b, WW30a, Wig20, Wig25, Wig26a, Wig26b, Wig27a, Wig27b, Wig27c, WW28, Wig29a, WBBE30, Wig31b, Wig31a, Wig32c, Wig32b, Wig33c, Wig33b, Wig44, Wig47c, Wig48b, Wig51c, Wig52a, Wig58i, Wig62h, Wig64n, Wig64l, Wig65r, Wig70d, Wig76l, Wig79n, Wig85c, Wig96g, vNW28a, vNW28b, vNW28c, vNW29b, vNW29a]. **Geschwindigkeitskonstante** [PW32]. **Gets** [Ano58]. **Géza** [Wig72o]. **Giant** [LTW55, Wig66h]. **Giants** [MD67]. **Gift** [MP01, Wig82g]. **Gilpin** [Wig62c]. **Gilt** [Wig79n]. **Gimnáziumban** [Wig88c]. **Gimnáziumból** [Wig73r]. **Ginibre** [FKS97]. **Giorno** [Wig79o]. **Gitterstruktur** [MW24]. **glass** [BTW73, TWB73a, TWB73b]. **glimpses** [Wig79j]. **glorious** [Wig83c, Wig83d]. **Go** [Fra05]. **Goeppert** [Wig72i]. **going** [Wig75g]. **Goldberger** [Wig72d]. **golden** [Mar96, Seg03]. **Gomolcak** [Wig65c]. **gondolkodtam** [Wig72m]. **good** [Wig73r]. **Gordan** [Rno74]. **Gordon** [SS05]. **Gore** [Wig69w]. **Government** [Zic78]. **graded** [Mez77, WW95]. **gradient** [CFM78]. **graphene** [ISRK12]. **Graphite** [SWC59, TEEBH03]. **graphs** [GS04b, GS04a]. **Gravitation** [Wig49b, Wig49e]. **gravity** [MS83]. **Great** [Hen89, L.88, Ram89, Sch88, Stu88, KW87d, Mar06b]. **Greater** [WNY+84]. **Greece** [SM07]. **Green** [JC10]. **Greenberger** [Lee22]. **greeting** [Nag88]. **grid** [MW24]. **Griffin** [Gut60, Sac59]. **Groenewold** [DV97]. **Ground** [SIM93, TKT+05]. **Ground-State** [SIM93]. **Group** [BW48, Bie61, Bie69, GW63, Gre69, KR78, Loe75a, Loe71, Loe75b, Mei64, Mos62, Tal68, Tau61b, Wig39b, Wig59g, Wig79a, Zac84, Agr80, Cha01, CW71, Dir45, Ear81, GW72b, Got71, Gou81, GP86, IW52, KW87b, LR78, MR72, MR73, NKW88, PD98, Rno74, RSdG99, Vas89, Wig64e, Wig71n, Wig89a, DGW84, Fan60, Fes60, Wig31b, Wig44, Wig79x, Gut60, Sac59]. **Groups** [BB65, BMR65, Gin63, IW53, Wig41b, Wig66a, Wig71c, vNW40, BL72, BW73, CFM78, Ell92, Gou86a, Gou86b, HKS86, Ker85, LB73, LLBC85, MACS04, MMZ+05, Sha73, Wig65i, Wig71m]. **growth** [Olt74b, Wig67t, WÁ68]. **Grund** [WW30b]. **Gruppentheorie** [Wig31b, Wig44]. **guerra** [Wig80b]. **guide** [AD73, AD84]. **Guíxols** [GHM+87]. **György** [Wig73r, Wig88d]. **Györgyi** [Wig72o].

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I. [Wig73a]. **ICCMSE** [SM07]. **Ideals** [Wig79j, Wig79d]. **Ideas** [GHM+87, Gre86, Hor97, MGM62, Wig59d]. **idempotency** [MYPL90]. **Identity** [LB71]. **idotükrözés** [Wig64z]. **if** [GW72b]. **Igal** [Wig63a]. **ignition** [Wig83l]. **ihre** [Wig31b, Wig44]. **II** [Wig26b, Wig96m, APW03, BL72, Bru87, DK70b, GS04b, Goe49, Gou86b, Löw64, PD98, Tau61b, WS34, Wig57b, Wig82c]. **III** [CvV82, CM80, DK71, LB73, Tau63a, Wig97a]. **Illus** [Wig64f, Pai67a, Wei69a]. **Illustrious** [Fer68, Fer71]. **Image** [HS01, CGPT21]. **immigrants** [Fer68, Fer71]. **Impact** [Wig51b, Wig73d, Wig73f, Wig79u]. **implementation** [Zie88]. **implications** [LB73, Wig27a, Wig27b]. **Important** [TC10, Wig88c]. **inaugural** [Bug77]. **inauguration** [Bug77, Wig66f, Wig75c]. **including** [Nob72, SM05, Wig64e]. **increased** [WW62a, WW62b]. **incredible** [Hed93]. **independence** [PPG+19]. **Indiana** [Pai67a, Wei69a]. **Indispensability** [Gel14]. **inequivalence** [BH13]. **Infinite** [Wig50a, Wig55a, Wig57b, DK73b, DK78]. **inflow** [JCT11, JLC14]. **influence** [Wig74d, wYDK74]. **Informal** [Cla71b, Wig71j]. **Information** [Luo04, WY63, GI03, K+84, LLW+09, Yan10]. **informational** [HS95]. **informationally** [Bo09]. **Inhomogeneous** [Wig39b, Wig79a, BW73, Duf71, Wig64e, Wig89a]. **Initial** [Wig83f, Wig95c]. **inner** [CIMS08]. **Innocence** [Stu18]. **Inönü** [FS82, Hud78, Maj93, WW95]. **Inönü-Wigner** [Hud78, Maj93, WW95]. **Inquiry** [Gib19]. **Inspiration** [Wig62a]. **instabilities** [Fol80]. **Instantaneous** [VW66]. **Institute** [Bug77, MR76, Zic78]. **Instruments** [L.88]. **insulating** [SM06]. **Integer** [JF16]. **integrability** [RNM04]. **integrable** [BLS03]. **Integral** [Lie90, Ber06]. **integrals** [DF77, WB05]. **Integration** [Win76]. **integrations** [CV80]. **intellectual** [Fer68, Fer71, Wig74d]. **Interacting** [VW65, VW66, KPT86, Pal82]. **Interaction** [CW41, EW41, LTW55, MDH94, Wig34, WE47a, HMW02, TKT+05, Wig38a, Wig69c, Wig69b]. **Interactions** [Kas21, WNY+84, ML91, SP74, Zic83b, Zic84]. **Interest** [L.88]. **interesting** [Pal88]. **interface** [WWCS42]. **interference** [PW28]. **Interferenz** [PW28]. **Interjú** [Wig73r, Wig73q]. **interjút** [Wig73q]. **Intermediate** [Wig54e]. **Internal** [WK72, Wig65d, Wig65m]. **International** [Ano54b, Ano75, Ano77b, Ano78b, Ano79b, Ano83a, BH71, DGW84, GHM+87, KPS78, Meh73, Rub82, Sal69, SM07, Vil85, Wig68e, Wig69w, Zac84, Zic78, Zic83a, Zic83b, Zic85, Zic88, d'E71, F+76, KR78, MR76, Ano68, Wig51a, Wig51e]. **Interpretation** [Hug89, LTW55, NW70, Wig54f, Wig66h, Wig83g]. **Interscience** [Wig64f]. **Interview** [DMS84, Olt74a, Wig59c, Wig71d, Wig72f, Wig75d, Wig83j, Wig96j, Wig73q, Wig73a, Wig77b, DMS84, Wig73q]. **Interviews** [BH89]. **intracule** [GBO04].

intrinseco [Maj32]. **Intrinsic** [WWW52, Maj32]. **Introducing** [Wig66d]. **Introduction** [Duf46, Wig73e, Wie53, Wig86a, EW61, WBBE30]. **Introductory** [Wig72g, Por65]. **Invariance** [HVW65, Wig49d, Wig57f, Wig60b, Wig64o, Wig64p, Wig72b, Wig82h, Wig85a, ZDF+84, HKW68, HVW82, Vig58, Vig65, Wig56a, Wig56f, Wig56b, Wig64n, Wig64l, Wig64d, Wig65u, Wig67a, Wig84f, Wig51c]. **invarianciaelvek** [Wig65u]. **Invariant** [AW75, EW41, Fro79, Tem07, Wig52b, Wig63b, HL88, Wig67h]. **invariantnost** [Vig58]. **invariantnosti** [Vig65]. **Invariants** [KAUZ71]. **Invarianz** [Wig51c]. **Invarianzprinzipien** [Wig64n, Wig64l]. **inventai** [Wig79g]. **invented** [Wig79g]. **inventory** [KHFA67]. **Involving** [HW39]. **ionic** [Mar03]. **ions** [GBO04]. **Iowa** [Wig67t]. **Iranian** [Wig76f, Wig77d]. **Irradiator** [WSCF61]. **Irreducible** [Kib76, Wig71c, Ell92, GW72b, KP90, Lit72]. **Isa** [Wig78i]. **ISBN** [Ble86, Hen89, Sch85]. **iskolára** [Wig73s]. **Isobaric** [Wig66g, FR66]. **isomorphism** [MMZ+05]. **Isotope** [WOY57]. **Isotopic** [Wig58d, Wig79g]. **isotopico** [Wig79g]. **issue** [CW74, JKM03]. **István** [Wig73q, Wig95c]. **Italian** [Maj32, Maj37, Wig77c, Wig77e, Wig79g, Wig79o, Wig79s, Wig79t, Wig79w, Wig79q, Wig79p, Wig80b, Wig82j, Wig83l]. **Italy** [DGW84, Meh73, Wig68e, Zic85, Zic88]. **itself** [Nar88]. **IV** [DK73a, HH04a, Tau62, Wig97b]. **Ivan** [Wig92f, Wig92f]. **Iván/** [Wig92f]. **IX** [PFG06].

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[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, Vig68, 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]. **növekedése** [WÁ68]. **November** [Ano75, Ano77b, Ano78b, Ano79b, Ano83a, KPS78, SVW98, SVW00, Wei97,

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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]. **Observation** [Ste25]. **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**

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[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** [Ber77, BC62, KW87c, KW88c, KW88b, Wig55c, Ara95, KW87a, KW88a, KW89b, Lag84, RI05, SM05]. **phase-space** [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, Wig50e, Wig51c, Wig71h, Wig74h, Wig77f, Wig77g, Wig82h, Ano48]. **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$^+$84, Zac84, Zic78, Zic83a, Zic83b, Zic85, Zic88, d'E71, Ano54a, Ano68, BDH$^+$89, DGW84, FBR$^+$41, FF91, FR66, GHM$^+$87, GW63, HOSW84, Kib76, KR78, KHFA67, MR76, Mei64, Pal88, Ros82, Sal69, SW59, Str11, Stu79, Vig66, Wig54c, Wig66g, Wig68f, Wig69r, Wig71g, Wig72j, Wig74d, Wig79p, Wig82i, Wig83c, Wig83d, Wig83f, Wig84a, Wig89b, Wig92d, WM95, Wig99, Zic73, Ano68, L.88, LW34, Rom00, Vig68, Wig51a, Wig51e, Wig76l, Wig77c, Wig81a, BH70, Wig96m, Fla68, Pai67b, Wig50b, Wig67q, Wig53a, Rom91, Wig56d, Wig81a]. **physics.'** [Wig92f]. **Physik** [Wig56c, Wig76l]. **physikalischen** [Wig51c]. **Physique** [Wig61d]. **Picture** [MDH94, CLM76]. **Pierre** [Ble86, Tor87]. **Pile** [FWN$^+$45, NWEC61]. **Piles** [LK04]. **piu** [Wig83l]. **place** [Wig72j]. **plan** [Wig72l]. **plans** [WG74c]. **Plant** [ACF$^+$42, LCM$^+$42, Wig69y, Wig79r]. **plasma** [CMS77]. **Pleasantly** [Har99]. **Pluhar** [Wig65c]. **Plutonium** [WW61b]. **Poi** [Wig80b]. **Poincaré** [MR73, Bec72, MR72, NKW88]. **Point** [VW65, VW66, GRT91]. **points** [CV80, Kla91]. **Poisson** [AF95, Arn94, AR96, CHH05, DK04, LZ94, RNM04, Rin92, Ste91, TP01, Zha03]. **Polányi** [WJH76, WH77a, Wig02b, Jha11, Ano61, Wig02b]. **Polanyian** [Jha11]. **Polarization** [BH71]. **Poles** [Wig52b]. **Policing** [Fin60]. **Policy** [Wig62c]. **Polish** [MR76]. **Political** [Rom00, Wig95b, Wig98, Wig01b]. **polyhedra** [SAZ90]. **Polymath** [Hen89]. **polynomials** [LB73]. **Polytechnic** [Bug77]. **Pondering** [Wig61h, Tis03, Wig67g]. **Population** [CW74]. **pörg** [NW70]. **Portrait** [Pai00]. **Position** [OW78b, OW78a, WK72, Jor78, Jor80]. **Positive** [PW67, SIM93, Bo09, BW95, PI02, PW68, SCS99, Wig63d, WY64, WÁ68, Wig73k, Wig74g]. **Positivity** [Jan81, MFAB85]. **Positron** [WCT39, Maj37]. **positrone** [Maj37]. **Possibilities** [WNY$^+$84]. **Possibility** [WH35]. **possible**

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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, Vig86]. **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** [FW37, Hug89, SD96, Wig36c, Wig37c, Wu72, Wu73, BL72, EW58, EGW67, EGW69, LB73, MW24, WW28, Wig69y, Won76, De 58, Kin58, Set58, Bec58, Edw60, Wig49e, Wig49b, Wig58a]. **Structures** [Wig66a, Wig27a, Wig27b, Wig64-28]. **Struktur** [WW28]. **Stuart** [Wig67u]. **student** [Wig73r]. **Studies** [Ble86, CHS97, Löw64, Sch85, Tor87, BVV84, CS51, dBDW$^+$84]. **Study** [Ber77, NAH$^+$89, Zic78, DK70a, SNDS14, TKT$^+$05, Wig75d, Gre69, PČH02]. **Stupochenko** [Wig69d]. **SU3lib** [DLD$^+$21]. **Subcommittee** [Wig69w]. **Subgroup** [Wig71c, GW72b]. **Subgroups** [Wig73j, Wig73i]. **subject** [Wig71b]. **Subnuclear** [Zic78, Zic83a, Zic83b, Zic85, Zic88]. **succès** [Wig73f]. **success** [Wig73d, Wig73f, Wig82e]. **successful** [Wig70d]. **such** [Ano19]. **Sufficient** [BY88, MFAB85]. **suggests** [Ano19]. **sulfur** [MW24]. **Sum** [TW52, CM68, Ros98, Ros99, Wig31a]. **Summary** [PW64a, PW64b, Wig65k, Wig69u, Wig71l, Wig73o, Wig75f, Wig77g]. **Summensatzes** [Wig31a]. **Sundberg** [Wig96j]. **Super** [Abe92, RB92, DMMT93, MM92]. **Super-Resolution** [RB92]. **super-rotation** [DMMT93, MM92]. **superalgebra** [ZY88]. **Superbomb** [Wig76c]. **Superconducting** [Tes86]. **superconductivity** [SM05]. **superconductor** [SM06]. **Supermultiplet** [HP69]. **Supermultiplets** [FR13d]. **superposition** [Ell92]. **Superselection** [WWW70, HKW68]. **Sure** [BY88]. **surest** [WU75]. **surface** [KLW09]. **surprising** [Wig64-27]. **surrender** [Wig83b]. **Survey** [Ano65]. **Survival** [Wig69x, Ada70, Ros70, Wei69a, Wei69b, Wig70b]. **survive** [Wig86e]. **Surviving** [WH76]. **suspected** [Ano19]. **sustained** [And73]. **Sustaining** [COWY57]. **Symbol** [LY09, CD79, Hol73a]. **Symbolic** [Sha92]. **Symbols** [JF16, Lai94, Ear81, Jan68, Max10, Ros98, Ros99]. **Symmetric** [Wig58h, Bo09, HB90, JD90, LR78, Wig20, Wig59f, Wig64m, Wig65h]. **Symmetrical** [Maj37]. **Symmetrie** [Wig85c]. **Symmetries** [FR13d, GM80, RL81, WK72, Wig70k, Wig78l, ZDF$^+$84, Wig79w, Wig79q, Wig83f, GHM$^+$87, Gut68, Mar67, Wig67-28, Wig72n, MFG$^+$83, Cho68, Fla68, Kir73, Pai67a, Sch67]. **symmetrischen** [Wig20]. **Symmetry** [Bar64, BSW36, Ne'04, Ros82, Sch96, Stu03, Wig37b, WF41, Wig60h, Wig64s, Wig64t, Wig65p, Wig65q, Wig65t, Wig68f, Wig72k, Wig82h, BH13, BSW64, Hol73a, Wig54h, Wig76o, Wig78d, Wig80d, Wig84b, Wig84c,

ZWE12, dDG83, Vig64, Vig66, Wig65r, Wig65s, Wig76b, Wig85c]. **Symposia** [Cut63, How62]. **Symposium** [BH71, BW61, Gau94, Meh73, Sal69, Sec62, Ano54a, Bug77, Dar47, LW78, MR76, Stu79, Woo80, Wig96d]. **Syntheses** [WMW95, Wig97c, Wig01b, Rom00]. **System** [NWEC61, WY60, Wig63c, Ano08, CHH05, CPCF99, DK75, DK78, GP86, LSV06]. **Systeme** [Wig20]. **Systems** [HMW01, NW49, OW77, OW78b, ACW98, DK70b, DK73a, DK73b, Duf71, FB88, KPT86, LZ94, LSV08, Mic85, OW78a, OW84, PS97, Ram00, SC83, Wig20, Wig29c, Wig64m, Wig77a, ZWE12, Wig72d]. **szakvélemény** [Frö93, Lad93]. **Szanton** [Bon92, WS92, Wig02c, WS03]. **szeptemberében** [Wig73q]. **szerepérol** [Wig92d]. **szerint** [Wig29c]. **szerkezete** [EGW69, Wig69y]. **Szilard** [Wig92e, Wig96i, Fra05, Hor97, Lan93b, Lan99, Wig69a, Wig92e]. **szimmetria** [Wig76o]. **szimmetria-elvek** [Wig76o]. **Szimmetriák** [Wig72n]. **szimmetriákig** [Wig95c]. **színképek** [NW70]. **szorzatát** [Wig71n].

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Dir27, DW64, Fan60, Fer32, Gla59, Gut60, Hal01, HW39, HW01, Kou59, LB96, Löw64, MH98, OG07, PE77, RB92, Sac59, Stu04, Tau61a, Tau61b, Tau63b, TW52, Wen98, Wig31b, WB35, WCT39, Wig39c, Wig49d, Wig51f, Wig54b, WvN54, Wig64f, Wig64g, Wig86b, BT76, BV65, BW61, CvV82, Cha01, CW71, Fon94, Gre86, Hol73c, Hon76, Hoo73, HMW05, Kol60, LW78, LWA74, Loe75a, Loe71, Loe75b, Maj32, Maj37, MM73, Mei64, MS83, NW71, NKW88, PMHW07, Ram00, SW72, Sch96, WW58, WW30b, WZ83, Wig26a, Wig26b, Wig27a, Wig27b, Wig29b, Wig33d, Wig35b, Wig35c, WE39, Wig44, WE47b, Wig51c, Wig54e, Wig54i, WS55, Wig57g, Wig59g, Wig61f, Wig62g, Wig64-28, Wig64y, Wig65l, Wig65o, Wig69s, Wig71h, Wig73c]. **theory** [Wig82h, Wig86f, Wig88d, Wig88e, Wigxx, Zic84, Tau63c, Wig62h, Bel73, Cut63, Fes60, How62, Wig63a, Wig66a, Hei74, Wig66a]. **there** [Ano19, Wig64-30, Wig64-31, Wig88d]. **thermal** [Wig64-28]. **Thermodynamic** [Wig32a, Wig83a]. **thesis** [F$^+$76]. **thing** [Ano19]. **things** [Wig88c]. **Third** [Ano58, BH71, Zic88]. **Thirteenth** [Vil85]. **Thirty** [Vig86, Wig80e, Wig96l]. **Thomas** [AC09, Nau73]. **Thompson** [Wig62a]. **those** [CLM75]. **thought** [Wig72m]. **Thoughts** [Wig62i, Wig48g]. **Threat** [Duf46]. **Three** [And73, Ano08, BZ74, RV11, Rno74, Frö93, Lad93]. **three-dimensional** [RV11]. **Thresholds** [Wig48f, Wig32b]. **tightening** [Wig31a]. **Tildon** [Wig77b]. **Time** [Ble86, CM80, SW58, Sch85, SEC83, Tor87, VC01, Wig68g, BVV84, Fon94, HKW68, KW89c, KW90d, Rob93, SV86, Wig32c, Wig64z, Wig64q, Wig72c, dBDW$^+$84]. **time-dependent** [Rob93]. **time-energy** [Wig72c]. **Time-Frequency** [CM80, VC01]. **time-reversal** [HKW68]. **times** [Wig71k]. **Titanic** [Jon10]. **Today** [Vig68, WFS$^+$69]. **Tokyo** [Ano54b]. **Told** [Bon92, TW79b, WS92, Wig02c, WS03]. **Tomographic** [Ler90]. **Tomography** [BGA07]. **Too** [Ger75, Pal88]. **Tool** [CM80]. **Topics** [Tau62]. **tops** [FR03]. **Total** [CJW55]. **Tóth** [Wig92e, Wig92e]. **Towering** [Vog95]. **trace** [MM73]. **trace-class** [MM73]. **Transcendentals** [Wig52d]. **Transcribed** [Wig95c, Wig88d]. **Transform** [Col94, KS82, Zie88]. **transformation** [Ber06, KW89a, KW90a, Ras89, VGB87]. **Transformations** [QM71, HKS86, KP90, KW90b, KW90c, SW67, Vas89, Wig90a]. **transition** [CHDK08, Wig33c, Wig38b]. **transitions** [Hal81, Hal83, SM05]. **Translation** [Wig71i]. **Transmission** [Cob72]. **Transport** [AC09, KKF89, MH94, JC10, JLC14, RRC05]. **Trapani** [Zic78, Zic83a, Zic83b, Zic85]. **treasury** [FF91]. **treatment** [Dra86]. **treatments** [JC10]. **Treist** [Wig68e]. **trends** [LW78]. **Tribute** [Muk95, SW89, Wig78k]. **Tributes** [Stu88, Tay87, L.88]. **Trieste** [DGW84, Meh73, Sal69, Wig73q]. **Triesztben** [Wig73q]. **triple** [Ros98, Ros99]. **True** [MP01]. **truncation** [SAZ90]. **Trustees** [Ano30]. **Tube** [Wig61c]. **Tübingen** [KR78]. **tud** [Wig88c]. **tudomány** [Wig64-29, WÁ68]. **tudománynak** [Wig64-30, Wig64-31]. **tudományos** [GW03, Wig72n]. **'Tudtam** [Wig92f]. **tulajdonságának** [NW70]. **túlságosan** [Pal88]. **Tunneling** [But88, JCT11, NL69]. **turbulent** [TW79b].

TV [Wig73q, Wig73q]. **TV-interjú** [Wig73q]. **Twentieth** [Wig63f, Har06b]. **Twenty** [Wol67, Zic85, Zic88, Wig62d]. **Twenty-first** [Zic85]. **Twenty-Five** [Wol67]. **twenty-third** [Zic88]. **twisted** [CCT08]. **Two** [Fin60, OG07, Wig60d, Wig61a, Wig64u, Wig64v, Wig67j, Ano19, CV80, HKS86, KL03, Nar88, Pal82, PS02, RRC05, WWCS42, Wig64r, Wig65n, Wig66j, KPT86, Wig26b]. **two-component** [HKS86]. **Two-Dimensional** [Wig60d, CV80, RRC05, KPT86]. **two-electron** [PS02]. **Two-Electron-Density** [OG07]. **Type** [IW54, Kla91, PI02].

U [Wig56d, Wig82b, BGL67]. **U.S** [Wig69w]. **U.S.** [SBR+86]. **Überschreiten** [Wig32b]. **új** [Wig29c]. **újabb** [Wig29b]. **Ulehla** [Wig65c]. **ülésén** [Wig88d]. **ultimate** [Hor97, Wig84f]. **Umsetzungen** [PW28]. **Umwandlung** [Wig33c]. **Uncertainty** [LLW+09, Yan10, Wig72c]. **Underdetermination** [Gel14]. **undermine** [WG72]. **Understanding** [WNY+84, BH13, Zic78]. **unglaubliche** [Hed93]. **Unification** [EW80]. **unified** [Dra86]. **Uniform** [LY09]. **Unimodular** [SW67]. **Union** [Wig62j, WG74a, WG74b]. **uniqueness** [OW81a]. **Unit** [KN94, Wig61b, Won71]. **Unitarity** [LM63]. **Unitary** [BMR65, Dir45, GP86, Kas21, Wig39b, Wig60h, Wig64e, Wig79a, BH13, BL72, Ell92, FB88, Kot05, Kot07, LB73, Mol99, Wig89a]. **United** [Dan95, Wig76d, Cob72]. **Unity** [Ano75, Ano77b, Ano78b, Ano79b, Ano83a, Gre69, Rub82, Vil85, Wig75e, Wig75f, Wig76m, Wig80c, Zic83b]. **Universal** [GS04b, GS04a, FS82]. **universality** [SM05]. **Universe** [Wig60d]. **University** [Bec58, Ble86, Edw60, Hen89, Hoo73, Kol60, MR76, Pai67a, Sch85, Wei69a, Wig64f, Wig64g, Wig79j, WNY+84, Wig59b, Wig74h]. **unknown** [Wig35a, Wig65r, Wig65s, Wig69v]. **ünnepi** [Wig88d]. **Unravelling** [FR13e]. **unreal** [Wig79s]. **Unreasonable** [Gel14, HNP09, Isl22, Nic12, Omn11, Wig60j, Wig60k, Wig60l, Wig91, Jan14, Wig67k, Wig85d, Wig90b, Wig92b, Vig68]. **Unusual** [vNW29b, MF69]. **upon** [Wig66b]. **Uranium** [CJSW55a, CJW55, CJSW55b, CW58, CW61, WM58, Wig92a]. **Ursache** [PW28]. **USA** [FR66, WNY+84, Zac84]. **USCDC** [Wig74c]. **Use** [HVW65, HVW82, LR78, Wig84f]. **user** [AD73, AD84]. **uses** [Wig79u]. **Using** [JW87, JF16, KNS04, GRT91, JC90, RRC05, VC01]. **Utah** [Wig74h]. **ütközések** [Wig64y]. **Üzenet** [Wig95d].

V [L.88, Wig53a, Wig61e, Wig69d, Vig66, Vig68, BB65, DK73b, Tau63b]. **Valentine** [Wig78k]. **validity** [Wig82i, Wig84f]. **value** [Wig80d]. **valued** [Bo09]. **Values** [WW84, Ano75, Ano77b, Ano78b, Ano79b, Ano83a, Dar47, Vil85, Ano48]. **Van-e** [Wig64-30, Wig64-31]. **Vancouver** [Gau94]. **Varenna** [d'E71]. **várható** [WÁ68]. **Variable** [Cla71b, Wig71j, SS05]. **Variables** [Wig70g, Wig76i, Wig76j]. **Variance** [NAKS04]. **Variational** [WN90]. **városházán** [Wig68j]. **ve** [Ano19]. **Veblen** [Veb60]. **Vector** [HB90].

Vectors [Wig55a, Wig57b]. **véges** [Wig71m]. **Velocity** [OW77, OW78b, AW75, ALZ00, OW78a, SP74, Wig77a]. **Verhalten** [vNW29a]. **verification** [DGW34]. **Vernichtungschlag** [Wig70d]. **Verschärfung** [Wig31a]. **Version** [Gou02, Gou03]. **Versus** [Duf46, WW95]. **veszélyek** [WÁ68]. **Vey** [DP01]. **VI** [Tau63c, Wig95b, wYDK74]. **Via** [Col94, RB92, KPT86, MR98, Pal82, Tem07]. **vibration** [PW28]. **Video** [Wig88d]. **Videofelvételröl** [Wig88d]. **vie** [DMS84]. **view** [WW60, Wig67d]. **vigasztaló** [Wig66k]. **Vigier** [Ble86, Sch85, Tor87]. **Vignettes** [Ano92, Sza92]. **Vii** [Sch85, DK75]. **VIII** [DK78, Wig98]. **világformáló** [Har06a]. **Ville** [VC01, Zie88]. **Vincenzo** [CGPT21]. **vingt** [Wig62d]. **Violations** [Wig65t]. **Visionary** [Mar95]. **visszaemlékezés** [Wig02a]. **Visszaemlékezéseim** [Wig73s]. **Vistas** [LS76]. **Visualization** [KKF89]. **vita** [Wig79p]. **voction** [WPG77]. **Vol** [Wig66a, Wig81a, Wig93, Wig95b, Wig96m, Wig97a, Wig97b, Wig98, Cut63, How62, Wig56c, Wig57h, Wig74a]. **Volume** [Rom00, FW52, Fre79, CHS97, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c]. **vonatkozóan** [Wig64-28]. **Vortrag** [Wig64n]. **vote** [Wig72l]. **vs** [Luo04, RI03, Wig69j, Wig69k]. **vulnerability** [CW74].

W [Wig63a]. **Walk** [Web73]. **wall** [LSV08]. **Walsh** [Wig92f]. **Walter** [CH68, Sch67]. **War** [Wig67o, BWD76b, Wig67y, Wig68h, Wig76d, WH76, Wig80b]. **Warner** [Ano52]. **Wars** [Stu18]. **Warsaw** [MR76]. **Wary** [Fin60]. **Washington** [Ano77b, Vil85, W$^+$75, Wig82e]. **Water** [Wig43, WOYW56a]. **Watermarking** [TC10]. **Wave** [BW48, BSW36, WBBE30, Wig47c, Wig48b, BT76, BSW64, OK78, Wig47b, Wig74g]. **wave-kinetic** [BT76]. **wave-mechanical** [OK78]. **Waves** [KW87c, KW87a, Wig69d]. **Way** [Duf46, WU75]. **ways** [Wig76a]. **weakly** [Wig63d]. **weakness** [Wig87a]. **Weapons** [Ore58, Wig58e, Wig62c]. **Weighing** [Wig76n]. **Weighted** [Jan81, Dra86]. **Weinberg** [Coh59, Gla59, Kol60, Kou59, Wig66d, Wig69t, Wig96j]. **Weird** [Str11]. **Weisner** [Wig64c]. **Weisskopf** [Wig53a, App87, DK70b, DK71, DK73a, DK73b, DK75, DK78, Dav74, wYDK74]. **Weizmann** [Zic78]. **Wellengleichungen** [Wig47c, Wig48b]. **Wellenmechanik** [WBBE30]. **Wentzel** [TCT16]. **Werner** [Wig76h]. **Wesley** [Vig86]. **West** [SW59]. **Western** [Hoo73]. **Weyl** [Maj05a, BBDP08, Ber06, DV97, DP01, Maj05b, MMZ$^+$05, Poi99, RSdG99]. **Where** [Lan93b, Lan99]. **which** [TW79b, Wig65i]. **While** [Wig61h, Wig67g]. **White** [Wig65m]. **Whittlesey** [Duf46]. **Who** [Duf46, Wig68i, Dem15, Har06b, Mar06b, Dem15, Mar69, CH68]. **Whyte** [Wig65d]. **Wick** [Ler90]. **Widths** [Wig49c, Wig51g, Wig65j]. **Wiesskopf** [DK70a]. **Wightman** [Rom00]. **Wigner** [Ada70, Ahl70, Bec58, BB93, Bie69, Coh59, CH68, DV97, Edw60, Fan60, Fes60, Fla68, Gut60, Gut68, Hei74, Hen89, Kir73, Kol60, L.88, Maj05a, Mar67, Mar69, Pai67a, Pai67b, Par65, Pos01, Rom00, Ros70, Sac59, Sch85,

Sch88, Sei95, SVW98, SVW00, Set58, Stu88, Szm99, Tel95, Wei69a, Wei97, Wig72o, Wig73q, Abe92, Agr80, Ahl70, AD73, AD84, AC09, APW02, APW03, AF95, AK00, AN09, Ano48, Ano52, Ano58, Ano62, Ano83b, Ano92, Ano02, Ano04, Ano06, Ano08, App87, Ara95, AN92, Arn94, AR96, ALZ00, ACW98, Bac89, BY88, Bai93, BY05, BB65, BH13, BG02, BG03, Bal19, Ban09, Bo09, Bar64, BvdM83, BVV84, BBDP08, Beh91, Beh94, Bel73, BLS03, Ber06, Ber77, BB92, Bie61, BGL67, Ble86, Bon92, Bri65b, BH89, BC62]. **Wigner** [BW95, BMR65, BM64, BJH68, Bru85, Bru87, BGA07, CMS77, CHDK08, CCT08, CM66, CCB72, CLM75, CM68, CHH05, CD79, Cha01, CIMS08, Cho68, CV80, CPCF99, CM80, Col94, Cox61, Cri67, CUZ01, Cut63, Dah95, DK04, DMMT93, DK70a, DK70b, DK71, DK73a, DK73b, DK75, DK78, Dav74, De 58, DFS20, DB08, DP01, DP02, Die21, DMS84, DA73, Dra86, DLD$^+$21, Ear81, Eck33, Ell92, FP03, FS82, FR13b, FR13c, FR13d, FM03, Fle00, Flü46, Fol78, Fol80, Fon94, For97, Fre93, Frö93, FR03, FKS97, Gel14, GI03, GBO04, Gin63, Gla59, GS04b, GS04a, Goe01, Got71, Gou02, Gou03, Gou81, Gou86a, Gou86b, GP86, GLB92, Gou92, Gra74, GRT91, HS01, Hal81, Hal83, Hal01, HKS86, Har99, HH04b, HS95, HP69, HS83, HB90]. **Wigner** [HL88, HL90, Hod76, Hol73b, HST74, Hon76, Hor97, How62, HW01, HMW01, HMW02, HMW05, Hud78, IÖRZ67, Isl22, ISRK12, Jan68, Jan81, Jan84, JKM03, JC90, Jha11, JC10, JCT11, JLC14, JF16, JD90, Jor80, Joy01, JBR02, KL03, KPT86, KP90, Kas21, Ker05, Ker85, KN94, Kin58, Kla91, Kli74, KS82, KNS04, Kot05, Kot07, Kou59, KW01, KS07, KLW09, Kue61, KPM97, Lad93, Lag84, Lai94, Lan87, LZ94, Lan93b, Lan99, LWA74, LM89, LB96, Lee22, LNPC92, Ler90, LLW$^+$09, LPN11, Lie90, LO10, LSV06, LSV08, LY09, LM63, LR83, Löw64, LLBC85, Luo04, Mac04, Mae91, MH94, Maj05b, Maj93, Mar03, Mar06a, MMP94, MPPS02, MPPS03, MS00, Mar95, MH98, McD17, MS06, Mez77, MM92, MR98, MDH94, Mol99, MYPL90, Mos62, ML91, MFAB85]. **Wigner** [MO20, Muk95, MACS04, MMZ$^+$05, Nag88, Nar88, NL69, NAKS04, Ne'04, Nic12, Nou99, OG07, OW92, Olt74a, Omn11, PFG06, PI02, Pal82, PS97, Pal88, PD98, PMHW07, PL75, PČH02, Pla24, Pla25, Poi99, Pos00, PE77, PS02, Pul06, Put64, RNM04, RI03, RI05, Ram00, Ram89, RY03, Ras89, RRC05, RV10, RV11, Rin92, Rob93, RB92, RL81, Rom00, Ros98, Ros99, RR96, RSdG99, RdGS01, SW89, SS05, SSP$^+$91, SD96, Sch96, Scu07b, SIM93, Sec62, Seg03, SNDS14, Sha92, SCS99, SS79, SEC83, SC83, SM05, SM06, SK05, Sta10, Ste25, SAZ90, Ste91, Str79, Stu05, Stu03, Stu04, Sza92, Szm98, TP01, Tal68, TKT$^+$05, TEEBH03, Tem07, TN84, Tis03, TKC$^+$08, TCT16, TC10, VGB87, Vas89, VC01, Vog95, Vos93, Wag81]. **Wigner** [Wag98, Wal73, WW95, Wei69b, Wei02, Wen98, Wes21, Wig86a, Wig95a, Wig66c, Wig67-28, Wig67-27, WF68, Wig69l, Wig69w, Wig70k, Wig71d, Wig72e, Wig72f, Wig72m, Wig72n, Wig72o, Wig73q, Wig73b, Wig73a, Wig74c, Wig74i, Wig75d, Wig76f, Wig78l, Wig78k, Wig83j, Wig88c, Wig92c, WWM98, WS92, Wig93, Wig95b, Wig96m, Wig96j, Wig97a, Wig97b, Wig98, Wig01b, Wig02c, WS03, WI98, Win76, WN90, Wol67, Won76, Won79, WB05, Woo95, Wu72, Yan10, wYDK74, ZY88, Zha03, ZWE12, Zie88, Zsa76, dSFA05,

dBDW+84, dDG83, FB88, Sch67, Tor87]. **Wigner-Based** [Wen98]. **Wigner-Distribution** [RB92]. **Wigner-function** [MMP94]. **Wigner-like** [SM06, WI98]. **Wigner-Measure** [MPPS02, MPPS03]. **Wignerrol** [Frö93, Lad93]. **Wigner's** [Cla71a]. **Wiley** [Wig53a, Wig64f]. **Wilhelm** [Wig67q]. **Will** [WG72, Ano30]. **winner** [Wol67]. **Winners** [Ano79a]. **Wires** [AF95]. **Wissen** [Wig76l]. **Without** [TWB73a, TWB73b, HKW68, LM89]. **Wolfgang** [Wig73p]. **Work** [PE77, WB35, WG96, GW57, GW03, Wig85b]. **Working** [San95]. **Works** [Rom00, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Wig92c, WWM98, Wig93, Wig95b, Wig96m, Wig97a, Wig97b, Wig98, Wig01b]. **World** [BAB+82, Duf46, GR63, KPS78, Stu18, Wig49b, Wig71k, Ano78b, Ano83a, CGPT21, FF91, Har06a, Jah81, Mar06b, MW46, MW07, PPG+19, Wig49e, Wig79s, Wig82g]. **world-shaping** [Har06a]. **Worlds** [Ste25, Wig64r, Wig65n]. **would** [Wig83l]. **WWII** [San95].

x [Duf46, Hen89, Wei69a, Wig66f]. **X-10** [Wig66f]. **XI** [Cut63, How62]. **XIIIth** [Zac84]. **XIIth** [DGW84]. **xviii** [Hen89]. **XVIIIth** [WNY+84].

Yanase [LLW+09, Yan10, GI03, Luo04]. **Ye.** [Wig69d]. **Year** [FR13e, Ano15]. **Years** [Mla98, Rog13, Wig96l, Wol67, Hoi01, TW79b, Vig86, Wig62d, Wig76o, Wig78d, Wig80b, Wig80e]. **Yield** [Kas21]. **Yiftah** [Wig61e]. **York** [Bug77, Duf46, Gre86, Wig53a, Wig64f, Wig65c, Wig69s, Ano75, Wig64c, Wig76c]. **Yorker** [BW61]. **young** [Frö93, Lad93, Wig95d]. **Yukawa** [FR13c, Hal83, PI02]. **Yukawa-type** [PI02].

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