

A Selected Bibliography of Publications by, and about, Wolfgang Pauli

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02 November 2023
Version 1.125

Title word cross-reference

$1/2$ [SG78]. **\$27.95** [vB10]. **\$28** [Ano45a]. **\$29.95** [Sta07]. $3V$ [Raj77]. **\$6.00** [Dys60]. **\$80.00** [Sta07]. $+$ [GP31]. $a + A \rightarrow C^* \rightarrow b_1 + b_2 + b_3$ [Kra65]. A_{n-1} [PZ88]. α [SKS85]. β [Fer34, Gau14]. f [Pau47c]. g [Kij72]. H [Pau28, PF37]. λ [Pau43a]. $f\uparrow(n, \mathbf{C})$ [Han11]. $SL(3, \mathbf{C})$ [dGPS00, HNPT06]. n [PZ88]. $np\alpha$ [NMS84]. P [Pau38b]. R [ST82, ST84]. $sl(n, \mathbf{C})$ [HPPT02]. $sl(n^k, \mathbf{C})$ [Han10]. $sl(p^2, \mathbf{C})$ [PST06]. $V\theta$ [Nel72]. $X - Y$ [Suz73].

-Limiting [Pau43a]. **-matrix** [Kij72, ST84, ST82]. **-Theorem** [Pau28, PF37, Pau28, PF37]. **-values** [Pau47c]. **-Werten** [Pau47c].

/Friedrich [MKD⁺91]. **/Fritzsich** [MKD⁺91]. **/Max** [BT58, DT58].
/Max-Planck-Medaille [BT58, DT58]. **/Rath** [GRE⁺01].

0 [Dys02, Str04a]. **0-19-856479-1** [Coo03, Dys02, Str04a].

1 [Dys02, Str04a]. **1.5** [GRE⁺01]. **10** [Pau32a]. **100th** [Enz00]. **11** [Pau33e]. **112** [FW07]. **137** [MM11]. **15.12.1958** [Hei59]. **175** [Ein79]. **19** [Ein79]. **19-175** [Ein79]. **1901-1950** [dVNHdVH53]. **1911** [Meh75]. **1929** [HEB⁺80, HvMW79]. **1931** [Ehr31]. **1933** [CCJ⁺34]. **1939** [OSWR86, vMHW85, HW87]. **1945** [Pau45b, Pau47d]. **1949** [vM93, Bro95]. **1952** [vM96]. **1954** [vM99]. **1954/Mladjenovic** [ARK⁺99]. **1956** [vM01]. **1958** [Mei92, Pei60b, vM05b, Enz05, Pes05, Sch02]. **1960s** [ARK⁺99]. **1960s/Frenkel** [ARK⁺99]. **1972** [Meh73]. **1983** [GHMP87]. **1984** [Wes85]. **1985** [LM85]. **1998** [Fis99, GR00]. **1st** [GHMP87].

2002 [JG04]. **2006** [Ber06]. **2009** [Pet11]. **20th** [Meh73]. **22** [CCJ⁺34]. **23.50** [Che85]. **298.00** [Hen86].

3-540-13609-6 [Hen86]. **31** [Ehr31].

4/Pauli [OSWR86]. **49/Atmanspacher/Primas** [MGG⁺95].

60th [Pau45a, Pau94i].

7 [Pau29b]. **70th** [KP55, PRW55].

8 [Fis99, Pau30a]. **89** [Sch01].

90-277-1648-X [Che85]. **90** [Bro86]. **90-277-1648-X** [Bro86].

= [Uns00].

A. [Pau26a, Pau31b, Pau51d, Pau53c]. **A./Kraus** [GRE⁺01]. **a.o** [Hen86, HvMW79, vMHW85, vM93, vM96, vM99, vM01, vM05b]. **abendländische** [Pau56f, Pau59]. **Abhandlungen** [Bor63, Cha68]. **Abschlusses** [Pau25c]. **Absorption** [Dir27, Pau25d]. **abstract** [PD42b]. **Abt** [BDR84]. **Abteilung** [BDR93]. **Acceleration** [HEB⁺80]. **Acceleration/Brosche** [HEB⁺80]. **Accelerator** [JBE⁺00, NFG⁺91]. **according** [Fin49, PM26]. **Account** [Str04b, Str07, BSI⁺82, ZSJY82]. **action** [Lop91]. **actually** [Bel86]. **actuel** [Pau53d]. **Adam** [DT18]. **Adams** [Pau25a]. **Addendum** [Hei79b, Hei79a]. **Addition** [BT58, DT58]. **Additions** [BT58, DT58]. **adjoint** [BP03]. **Adventures** [Wei91a]. **AE** [Ein79]. **after** [Kae48]. **against** [Mas04]. **Age** [Gil09]. **ago** [Enz82]. **Aharonov** [BP03, BBMS08, GS04, Hen81b]. **Ähnlichkeitstransformationen** [Pau40b]. **akausaler** [JP52]. **Albert** [Ano05, Pau61c, Kle05, Pau58a, Pau61c, Pau94a, Pau94f, Sch49a, Sch49b]. **Alchemical** [vExx]. **Alchemistische** [vExx]. **algebra** [Bay96, BPP64]. **Algebraic** [Nel72]. **algebras** [CP93, PZ88]. **algorithm** [FF87]. **Allan** [Sta07]. **Allgemeine** [Pau29a]. **allgemeinen** [Hei84, Pau33g, Pau58b].

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Anniversary [Pau01]. **annotated** [Sch01]. **Announcement** [Pau56b].
anomalen [Pau23b]. **anomalies** [Mas04]. **Anomalous** [BU26, Pau23b].
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Answers [Sta07]. **anti** [Dit15]. **anti-Dirac** [Dit15]. **Anton**
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Archetype [Pes05, Sch02, MEF01]. **Archetypes** [VNB08]. **archetypischer**
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Armin [HW87]. **Arnold**
 [Ano38, BC51, Pau51a, Pau51b, Pau51c, Pau51e, Pau94b]. **arrangement**
 [ET60]. **Arthur** [vB10]. **article** [Dys60]. **Ascona** [AvMMH+07]. **aspects**
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 [All56]. **Assistant** [Pei85a,ENZ00]. **associated** [Han10, Han11, HPPT02].
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 [Gie90, MEF01, MKD+91, Pau25c, Ser77, vM90, Lau88, Nau13, Pes05, Sch02].
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 [CCJ+34]. **Atomkernes** [Pau32b]. **Atommechanik** [Pau25b]. **Atomphysik**
 [MKD+91, Pau58c]. **Atomphysik/Ignatovich** [MKD+91]. **Atoms**
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 [MKD+91]. **Aufsätze** [Pau61b, Pau61a]. **Ausbreitung** [Pau20a].
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Austrian [Ano93]. **Automorphisms** [HPPT02]. **autostructure** [Bad11].
autres [Kle05, Ano05]. **Award** [Ano45a, Ehr31].

B [BDR84, vM05b]. **Back** [GB30, GB29, GB30]. **Back-Effekt** [GB30].
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 [ARK+99, BPP64, Eis00, HvMW79, MGG+95, Pau29b, Pau30a, Pau32a,
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barrier [SSF82]. **Based** [SZ97, ZSJY82]. **Basis** [GR31, FRKK95, dGPS00].

Bass [OSWR86]. **Bau** [Pau32b]. **Bd** [Eis02, HEB⁺80]. **Be** [Ano45a, BT58, Coo03, DT58, Hei79a, Kap13, Tel03, Dys02, Enz02, Gou76, Str04a, Sul62]. **beam** [Pau19a]. **Becker** [DT18]. **Bedeutung** [APWB95, MGG⁺95, Pau50b]. **Beeinflussung** [Pau24a]. **Began** [Kae48]. **Begriff** [Pau52a, vdWPR52]. **Behandlung** [Pau26a]. **behavior** [PB40, UG25]. **Beitrag** [Pau55b, Pau01]. **beiträge** [Pau48b, Pau35a]. **beliebigem** [FP39b, Fie39]. **belief** [vM87]. **Believe** [MKD⁺91]. **Believed** [Ano45a]. **Bell** [BH09]. **Belyaev** [MKD⁺91]. **Bemerkungen** [Pau20b, Pau24d]. **Bericht** [Hei84]. **Berlin** [Eis00, Hen86, Sch01]. **Berlin/Heidelberg/New** [Eis00]. **Bern** [Pau01]. **Berner** [Pau01]. **Bestimmung** [Pau47c]. **Beta** [Jen00]. **betreffenden** [Pau33a]. **Between** [Bur58, Pau40a, CP92, Del61, Ehr27b, Ehr27a, Fis99, Fis04, Fis11, LZ58, Pau23a, Pau24d, Pau50a]. **bewegten** [Pau20a]. **bewegter** [Pau33h]. **Beyond** [Lau88, Nat03, MKD⁺91, vM90, Gie90]. **bezüglich** [UG25]. **Bicentennial** [Pet11]. **Bifurkation** [MGG⁺95]. **Big** [Hür22, Scu07c]. **Bildung** [JP52, Krö54, Pau52b]. **binding** [BLV05, HSS11]. **Biografie** [Enz05]. **Biographical** [Enz94b]. **Biographie** [RP79]. **biographies** [Ano64, SS98]. **Biography** [Coo03, Enz05, Tel03, Dys02, Enz02, RP79, Str04a]. **Biot** [Sza97]. **Bird** [Pei85b]. **Birth** [BH83a, BH83b, Gar63a, BH82]. **Birthday** [Pau45a, Pau94i, Enz00, KP55, PRW55, Mor56a]. **bis** [Fis99, Fis10, Fis12, Sti77]. **Bisherige** [Hei79b, Hei79a]. **bisherighen** [Hei84]. **bismuth** [BG28, GB27, Tho26b, ZBG30]. **black** [Pau29d]. **black-body** [Pau29d]. **Blockade** [Pec93]. **Body** [MKD⁺91, NMS84, Pau29d, SOCg82]. **Bohm** [BP03, BBMS08, GS04, Hen81b]. **Bohmsche** [GRE⁺01]. **Bohr** [All56, ARK⁺99, Bel86, Bro86, Bro95, Che85, Eis00, GRE⁺01, HEB⁺80, Hen86, HvMW79, Lak96, MGG⁺95, Mor56a, OSWR86, Wes85, dB86, vMHW85, vM93, vM96, vM99, vM01, vM05b, Deg89, CG14, De 14, Hen84, KP55, Mas04, Nau13, OBxx, Pau45a, PRW55, PB58, Pau94i, Pau01, SM08]. **Bohr-Festschrift** [Pau01]. **Boltzmann** [Eis91]. **Book** [Bal65, Bel86, Ber06, Bor47, Bro86, Bro95, Che85, DT18, Dys60, Dys02, Gie90, HW87, Hen86, Kra09, Mor56a, Pau24b, Pau25b, Pau25a, Pau26a, Pau29b, Pau29c, Pau30a, Pau30b, Pau30c, Pau31b, Pau31c, Pau32a, Pau32b, Pau33e, Pau33f, Pau35b, Pau47a, Pau51e, Pau51d, Pau56d, Pes05, Sch02, Sta07, Sti77, Str04a, Tel03, Wes85, YK73, vB10, vM90, BPP64, BSRD⁺55, LPB⁺56]. **Books** [All56, BDR84]. **Bor** [PB58]. **Born** [Pau25b, Pau30b]. **Boru** [PB58]. **Bose** [Pau36a]. **boson** [Ara90]. **Boston** [Che85, Wes85]. **bound** [Sch01]. **Brandmüller** [MGG⁺95]. **Break** [Pau72a]. **Brecht** [Sch99a, Sch99b]. **Breit** [Bad11, BG88, FWS⁺85, FM68b, FM68a, HGF91, RL77, ST82, ST84, ZF00]. **Breit-type** [RL77]. **bridge** [BS12, Fis04, Fis11]. **Brief** [Coo03, Tel03, Dys02, Enz02, Str04a]. **Briefe** [Hei79b, vM68]. **Briefwechsel** [ARK⁺99, Eis00, GRE⁺01, HEB⁺80, Hen86, HvMW79, MGG⁺95, Mei92, OSWR86, vMHW85, vM93, vM96, vM99, vM01, vM05b, Eis02]. **Brod** [MGG⁺95]. **Brosche** [HEB⁺80]. **Brücke** [BS12]. **Brücken** [Fis04, Fis11]. **Bruno** [Bon05]. **Brussels** [CCJ⁺34]. **Bruxelles** [CCJ⁺34, Far01].

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[JMS80]. **doubly-even** [JMS80]. **d'ouvrages** [dB86]. **Draft** [Fer34]. **dreams**
[Dys02, Fis04, Fis11, Haw11]. **due** [ATY92]. **durch**
[Pau24a, Pau56c, Pau70, Pau90a, UG25]. **during** [vM05a]. **Dürr** [GRE⁺01].
Dutch [Cas92, GU26, vE95]. **Dynamics**
[Eck26, BNP05, HP29, HP30, Pau24d]. **Dynamik** [MGG⁺95, Pau24d].

E. [Pau24b, Pau25a]. **each** [UG25]. **Earlier** [Pau94j, Pau91]. **Early** [Nav06].
Earth [HEB⁺80]. **Easy** [Sta07]. **Eckart** [Eck70, Eck73]. **Eddington**
[Pau26a]. **Edited** [Eis00, All56, Mor56a, Sch01]. **Editor** [DGB⁺01, Pes05].
Editorial [Pau48a]. **editors** [YK73]. **Edmund** [Nau13]. **eeuw** [Cas92].
Effect [BU26, GB29, Hel67, JMS80, BG28, BBMS08, GS04, GB30, Pau23b,
Pau25f, Pau47c, ZY88]. **effective** [SKS85]. **Effects** [Aoi71, Aoi73, PR36].
Effekt [GB30]. **ego** [PB58]. **Ehrenfest** [Pau33b, Pau94k]. **Eidgenössischen**
[EGO97]. **eigenfunctions** [Pau39]. **Eigenfunktionen** [Pau39].
Eigenschaften [Hei84]. **eigentlich** [Bel86]. **Eigenvalues** [Bes00]. **Eighteen**
[Got83]. **Ein-** [Pau39]. **einatomigen** [Fer26]. **einatomiger** [Pau20b]. **einem**
[Pau24d]. **Einfluss** [JP52, Krö54, Pau52b, Pau25f]. **Einige** [Pau33a]. **einiger**
[Pau24a]. **Einstein**
[Ano05, ARK⁺99, Bro95, Eis00, GRE⁺01, HEB⁺80, Hen86, HvMW79, LM85,
MGG⁺95, OSWR86, Pau24d, Pau58a, SH99, vMHW85, vM93, vM96, vM99,
vM01, vM05b, Deg89, CG14, FW07, Kle05, PS32a, PS32b, Pau36a, Pau49,
Pau55b, Pau58a, Pau61c, Pau65b, Pau94a, Pau94c, Pau94f, Sch49a, Sch49b].
Einsteina [Pau65b]. **Einsteins** [Pau55b]. **Einsteinschen** [Pau24d].
einzelnen [UG25]. **Elaboration** [KMS80]. **elastic** [SHS81]. **Elected** [BC51].
electric [Pau25e, Pau33f]. **electricity** [Pau19c]. **Electrodynamics**
[Hei79b, Hei79a, Pau73a, PE00a, Sch58, Sch03, Esp07, JP28].
electromagnetic [FP39b, FP39a, SG78]. **Electron**
[BU26, PE57, Pau75b, SB53, Tho26a, Fre28, GU26, Gou71, Maj37, Pau24d,

Pau25f, Pau27b, Pau32c, Pau32d, RL77, UG25, SB33]. **electronic** [Pau74].
Electrons [BBB⁺10, PBB⁺11, OSWR86, RS74, Sto24, UG26, ATY92, Boh26,
 NFG⁺91, Pau23a, Pau25c, Pau33h, Pau73b, PE00b, SB53]. **elektrischen**
 [Pau25e]. **Elektrizität** [Pau19c]. **elektromagnetischen** [FP39b]. **Elektron**
 [Pau24d]. **Elektronen** [Pau23a, Pau33h]. **Elektronengastheorie** [Fre28].
Elektronengruppen [Pau25c]. **Elektronenmasse** [Pau25f].
Elektronentheorie [PE57, SB33]. **elektronische** [Pau74]. **Elektrons**
 [Pau32c, Pau27b, UG25]. **element** [Pau40b, Rig02]. **Elementare** [Pau30b].
Elementarteilchen [Hei84]. **Elementary**
 [BH83a, HEB⁺80, Hei84, HP93, Pau41, Pau93, BH82, PB40, PT59].
elementary-particle [BH82]. **Elemente** [Fin49, Pau52c]. **elementi** [Fer24].
Elements [Pau94o, Fer24, Fin49, Pau55c, dGPS00, Pau52c, Pau56d].
eletrone [Maj37]. **Elliott** [LT91, LT97, LT01, LT05]. **Elster** [MKD⁺91].
Emission [Dir27, FP38, PF38, Pau46a, PJ44]. **end** [FW07].
Energiekomponenten [Pau19b]. **Energies** [Pec93]. **Energy**
 [GLR14, ET60, Pau19b]. **engineering** [BPP64]. **Englisch/ConceptDraw**
 [GRE⁺01]. **enhanced** [BLV05]. **Enrico** [Mil07, Ore01]. **entanglement**
 [CMM⁺07, Gil09]. **Entropie** [Pau28]. **entropy** [Pau28]. **Entwicklung**
 [Hei60, Pau58a]. **envision** [Gau14]. **Enz**
 [Coo03, Dys02, Str04a, Tel03, YK73, Enz00]. **episodes** [Bra09].
epistemological [Pau54b]. **Epistemology** [Pau94e, Pau61b, Pau61a].
Equation [ARK⁺99, Pag65, ASG05, BBMS08, FF87, Mie81, NN99, Pau32c,
 PW34, RL77, Raj76, SS75]. **Equation/Gaponenko** [ARK⁺99]. **Equations**
 [Eck26, DC86, EP43, FP39b, FP39a, MS94, PS32a, PS32b, Pau33d, Pau40b,
 Sza97, Zha02, PS32a, PS32b]. **equidistant** [BCP89]. **equilibrium**
 [Pau23a, Pau58h]. **equivalence** [JW28]. **Era** [MGG⁺95]. **Erforschung**
 [Fis10, Fis12, MGG⁺95]. **Ergänzung** [Hei79a]. **Ergebnisse**
 [Pau29b, Pau30a, Pau32a, Pau33e]. **Erinnerungen** [Bet00, Hei60, vW59].
erkenntnistheoretische [Pau54b]. **Erkenntnistheorie** [Pau61b, Pau61a].
Erklärung [GRE⁺01]. **Erkundigungsfragen** [Pau33a]. **Erlebtes** [Pau90a].
Ernst [Pai00a, Pei60b, FS06, Smu90]. **erscheinenden** [Pau25e]. **Ersetzung**
 [UG25]. **erzählt** [FS06]. **Erzähltes** [Pau90a]. **Essay** [Coo03]. **Essays**
 [Mor56a, Lau97, PRW55, SH99, Pau61b, Pau61a]. **essential** [Rig02].
estimates [BLV05]. **était** [Ano05, Kle05]. **Etat** [Pau53d]. **etc** [Sch01]. **ETH**
 [EGO97]. **Ettore** [EAW15]. **Even** [Ber06, JMS80, Woi06]. **evidential**
 [Fra04]. **evolution** [Fle07, Hei60]. **Exact** [BCP89, Mie81, NM91, vM87].
exakten [Pau29b, Pau30a, Pau32a, Pau33e]. **Exchange** [QS98]. **excited**
 [JMS80]. **exciton** [ZSJY82]. **Exclusion** [Bar10, BBB⁺10, CM30, PBB⁺11,
 Ehr27b, Ehr27a, Fre30, Hal86, JBE⁺00, Kap13, KLL90, Ken30, Kra09, LL79,
 Mar44, Pau55a, Pau64b, Pau94d, PCC10, RS74, Sta07, YS93, Fle07, Mas05,
 NFG⁺91, ZY88, Pau46c, Pau47d, Pau77b, Rus24, Str04b, Str07]. **exclusive**
 [Kap02]. **exerted** [PB27]. **exhibit** [YS93]. **Exist** [Gar63a]. **Existence**
 [Cha32b, Cha32a, Ein41, EP43]. **existing** [Gau14]. **Expanding** [BSI⁺82].
Expansions [FM68b, FM68a]. **experienced** [Pau90a]. **Experiment**

[PBB⁺11, Pau94s, Pau52d, Pau52d]. **Experimental**
 [Bar10, BBB⁺10, PBB⁺11, JBE⁺00]. **Experts** [Ano45a]. **Explanation**
 [BU26]. **exploration** [Pau33a]. **Extended** [NN99]. **extension**
 [BDQR11, vM00]. **extensions** [BP03]. **external**
 [KM89, Pau23c, Pau58h, SG78]. **Extraordinary** [Gib19].

F [Bal65, HW87]. **F.** [PT59]. **faces** [CM09]. **Fachschulen** [BPP64].
Fachwörterbuch [GRE⁺01]. **Factors** [Tch72, ET60]. **Fail** [GLR14]. **Failure**
 [Ber06, Woi06]. **Faktoren** [ET60]. **Falk** [MKD⁺91]. **Fall** [MGG⁺95, Pau40b].
Faust [MGG⁺95]. **Feinstrukturen** [GB27]. **Feld** [FP39b]. **Felde** [Pau25e].
Felder [JP28, Pau24a]. **Feldern** [Pau23c]. **Feldgleichungen** [FP39b].
Feldquantisierung [Pau46a]. **Feliu** [GHMP87]. **Fermi**
 [Bel94, Fre28, Mil07, Ore01, ZSJY82]. **fermion** [MS94]. **Fermischen** [Fre28].
Festschrift [Pau01]. **Few** [MKD⁺91]. **Few-Body** [MKD⁺91]. **Feynman**
 [Cav00, CNT00, CNT99]. **fiction** [Cas03]. **Field**
 [Dys60, GM87, GM88, GM89a, GM89b, Pau41, PD42a, Pau43a, Pau43b,
 PK43a, PK43b, EP43, Enz85a, FP39b, FP39a, KP55, Lop91, Pau19b, Pau43c,
 PJ44, Pau46a, Pau47b, Pau53d, Pau53a, PK56, Pau73c, PE00c, SG78, SB53].
field-quantization [PJ44]. **fields**
 [Ein41, HP29, HP30, JP28, Pau23c, Pau24a, Pau25e, Pau56a, Pau58h, SS75].
Fierz [Ara90, BLV05, BNP05, DC86, HSS11]. **Fifty** [Gou76, Kae48, Uhl76].
Figure [vE98]. **Filme** [HEB⁺80]. **filosofia** [Lau82]. **Fine**
 [PST06, RC25, VNB08, Han10, Han11, HPPT02, GB27]. **finest** [PZ88].
Finland [LM85]. **Finn** [Ano45a]. **Finnish** [Lau80, Lau82]. **fireballs**
 [BSI⁺82]. **First** [MGG⁺95]. **Fischer** [FS06]. **five** [Pau33c, Pau33d, Pau77b].
Fixer [MGG⁺95]. **Fixer/Wenske** [MGG⁺95]. **fiziki** [PB58]. **flash** [Gar63b].
flip [Hel67]. **Fluctuations** [Aoi73, Aoi71]. **Fluid** [GR31]. **Fock** [FRKK95].
Fois [Ano05, Kle05]. **Fölsing** [MGG⁺95]. **For.Mem.R.S.** [Ano53, Kem59].
forbidden [SHS81]. **Force** [Fie39, Pau58h, UG25]. **Force-Free** [Fie39].
Forces [Pau46b, Fre28, Bor47]. **Forderung** [UG25]. **Foreword** [Boh60].
Form [Rus24, Tch72, MS94, NM91]. **formation** [Gau14, Krö54, Pau52b].
Formulation [Fre30, BCP89, GH75, KK73, Pau33c, Pau33d]. **Formulierung**
 [Pau33c, Pau33d]. **Found** [Sul62]. **Foundations**
 [Fre15, GL23, LM85, Pau47a, Ble91a, Ble91b, GR00, Hal86]. **Four** [Ada72].
Fractals [MGG⁺95]. **Fractional** [Hal91]. **Frage** [Pau23c, Pau24a]. **Franklin**
 [Sta07]. **Frederick** [JG04]. **Free**
 [CRH⁺56, Fie39, RC53, Ein41, JP28, Pau23a, Pau33h]. **freien** [Pau23a].
freier [Pau33h]. **French** [CCJ⁺34, Kle05, Pau32d, PS32a, PS32b, Pau36b,
 Pau36a, Pau47d, Pau53d, Pau53b, Pau72b]. **Frenkel** [ARK⁺99]. **frequencies**
 [Pau46a]. **frequency** [PJ44]. **Frequenzen** [Pau46a]. **Friction** [HEB⁺80].
Friedrich [ARK⁺99, GRE⁺01, MKD⁺91]. **Friend** [Enz94a]. **Friendship**
 [Mil09, vB10]. **Fritzsich** [MKD⁺91]. **Functional** [SZ97]. **Functions** [Pau38a].
fünf [Pau33c, Pau33d, Pau77b]. **fusion** [Rei72]. **Future**
 [Hei79b, Hei79a, Pet11].

G [Dys60, Fis99, Gie05, HW87, JP52, MM11]. **G.** [Pau32b]. **Gabriela** [Ano45a]. **Galilei** [MGG⁺95]. **Gallery** [Pai00b]. **game** [vE95]. **Gamow** [Pau32b, Rei72]. **Gaponenko** [ARK⁺99]. **gaps** [Bes00]. **gas** [Fer26, Fre28, McC86, Pau27a, Pau90b]. **Gase** [Pau20b]. **Gasentartung** [Pau27a]. **gases** [Pau20b, Pau21a, PM26, Pau73e, PE00e, Fer26]. **Gauge** [OS00, Xue91]. **gebunden** [Sch01]. **Gedankenexperiment** [LM85]. **gegenüber** [Pau40b]. **geht** [Pau70, Pau90a]. **Geist** [vEA02]. **Geisteswissenschaften** [MKD⁺91]. **Geisteswissenschaften/Vischer** [MKD⁺91]. **General** [BT58, DT58, Hei84, Pau80, HGF91, Pau33g, Pau58b, ST82, ST84, ZF00]. **generalization** [Hal91]. **Generalized** [Raj76, Han11, HPPT02, PST06, Suz73, vO69]. **generated** [PST06]. **Generation** [Hür22]. **generations** [Ada72]. **generator** [dGPS00]. **Genius** [Pai00b, Gar63b]. **geometric** [Pau32c]. **Geometrie** [BPP64]. **geometrische** [Pau32c]. **Geometry** [DH91, BPP64]. **George** [Rei72]. **German** [Dys60, Eis00, Ano93, APWB95, BG28, BSRD⁺55, BPP64, Ble91b, BDR84, BDR93, BP22, Bor63, BP63, Cha68, Ehr31, Ein22, EFK90, Eis91, Eis02, ET60, EM88, EGO97, Enz05, Fer26, FP38, FP39b, Fie39, Fin49, Fis99, Fis04, FS06, Fis10, Fis11, Fis12, Fre28, GB27, GB30, GP31, HP29, HP30, Hei60, Hei79b, Hei79a, Hei84, JW28, JP28, KP23, Krö54, LPB⁺56, Mei92, MM11, Pau19b, Pau19a, Pau19c, Pau20a, Pau20c, Pau20b, Pau21c, Pau21b, Pau21a, Pau22, Pau23c, Pau23b, Pau23a, Pau24d, Pau24a, Pau24c, Pau25d, Pau25f, Pau25e, Pau25c, PM26, Pau26b, Pau26c, Pau27a, Pau27b, PB27, Pau28, Pau29d, Pau31a, Pau32c, Pau33g, Pau33a, Pau33c, Pau33d, Pau33h, PW34, Pau35a, Pau36c, PF37, PF38, Pau39, Pau40b, Pau46a, Pau47c, Pau47e, Pau48a, Pau48b, Pau50b, Pau52a, Pau52b]. **German** [Pau52c, Pau52d, Pau54b, Pau54c, Pau55b, Pau56c, Pau56f, Pau57c, Pau57b, PE57, Pau58a, Pau58b, Pau58h, Pau58c, Pau59, Pau61d, Pau61b, Pau61a, Pau61c, Pau70, Pau74, Pau77b, Pau85a, Pau90a, PG00, Pau01, BS12, RP79, Rös91, Sch01, SB33, Tho26b, UG25, ZBG30, vExx, vEA02, vdWPR52, vM68, vM05a, vW59]. **Gershenfeld** [ARK⁺99]. **gesagt** [Enz05]. **Gesammelte** [BDR84, BDR93, Cha68]. **Geschichte** [MGG⁺95, Pau52c, Pau57c, Pau61d]. **Geschwindigkeitsabhängigkeit** [Pau25f]. **Gesetzen** [Pau58c]. **Gesetzmäßigkeiten** [Pau23b]. **gestörter** [BP22, BP63]. **Gets** [Ano45a]. **gewesen** [Bel86]. **Gewissen** [EM88]. **ghost** [Hei56]. **Giulini** [Sch01]. **given** [Pau47d]. **Gleichgewicht** [Pau23a]. **Gleichgewichtsgemische** [Pau58g, Pau58h]. **Gleichungen** [Pau33d]. **God** [vE95]. **Gödel** [FW07]. **Goetzberger** [MGG⁺95]. **Going** [Sta09]. **Gordon** [CV02]. **Göttingen** [Got83]. **Göttinger** [GRE⁺01]. **Goudsmit** [Lak96]. **Graded** [HNPT06]. **grading** [Han11, HPPT02, PST06]. **gradings** [Han10, PZ88]. **Graßmann** [Pet11, Hor11]. **Gravitation** [Pau19c, Pau19a]. **gravitational** [Ein41, Pau19b, Sch99a, Sch99b]. **Gravitationsfeldes** [Pau19b]. **Gravitationstheorie** [Pau19a]. **gravity** [GG05]. **Great** [Ano58, Kae48, Lin04]. **Greatest** [Hür22]. **Grenzen** [Hei84]. **Gröbner**

[Ano93]. **Grosse** [ARK⁺99]. **Großforschung** [MGG⁺95]. **ground** [KK73, NM91]. **Group** [Far01, HP93, PT59, Pau93, Han11, Pau55a]. **groups** [Han10, Pau25c, Pau56e, Pau65a]. **Grundkurs** [MGG⁺95]. **Grundlage** [GRE⁺01]. **Grundlagen** [Ble91b, Pau29a, Pau31b]. **guide** [Boy14]. **Guixols** [GHMP87]. **Gürsey** [PT59]. **Gustav** [Mei92].

H [LT91, LT97, LT01, LT05, Pau24d, Pau33f]. **H.** [Pau29c, Pau47a]. **Haar** [Pau56d]. **Haas** [HEB⁺80]. **Hahn** [GRE⁺01, MGG⁺95, Ano45a]. **Hahn-Meitner-Instituts** [MGG⁺95]. **Hahn-Meitner-Instituts/Fölsing** [MGG⁺95]. **Halbleiterbauelemente** [OSWR86]. **Halbleiterbauelemente/Stitch** [OSWR86]. **half** [Cas83, Cas92, CS10, liS03]. **half-century** [Cas92]. **halve** [Cas92]. **Hamiltonian** [BG88, BP03, ET60, FWS⁺85, FM68b, FM68a, HGF91, Nou06, Pau53a, SZ97, ST82, ST84, ZF00]. **Hamiltonians** [CC83, CCS95]. **Hamiltonoperator** [ET60]. **Handbook** [OSWR86]. **hären** [Lau80]. **Haphazard** [Cas83, CS10]. **hardback** [Coo03, Sta07]. **harmony** [Fis04, Fis11]. **harvest** [Bra09]. **Havlin** [MGG⁺95]. **HC** [Pau24d]. **heart** [Pau70, Pau90a]. **Heat** [Den27]. **heaven** [Cas03]. **Heidelberg** [Eis00, Hen86]. **Heisenberg** [ARK⁺99, BDR84, BDR93, Bro95, Eis00, GRE⁺01, HEB⁺80, Hen86, HvMW79, Lak96, MGG⁺95, OSWR86, Pau31c, vMHW85, vM93, vM96, vM99, vM01, vM05b, BC09, CP84, CG14, Hei79b, Mas04, Mie81, Pau34, Ser77, dR99, vM05a]. **Heisenbergs** [Hei79b, vM05a]. **Heitjans** [ARK⁺99]. **Held** [Meh73, CCJ⁺34, GHMP87]. **helical** [SS75]. **Hendry** [Che85, Wes85, Bro86, dB86]. **Henrik** [OBxx]. **Herausgegeben** [Eis00, Sch01]. **Here** [Ano45a]. **heretics** [DT18]. **Hermann** [HEB⁺80, HW87, Pau19c, Cha68, Pau19c]. **Hertha** [BS12, BS12]. **Herz** [Pau90a, Pau70]. **Heuristic** [dR99]. **Hi** [MKD⁺91]. **Hi-Tech** [MKD⁺91]. **Hi-Tech/Scribal** [MKD⁺91]. **hidden** [BC09, Pau53b]. **Hierarchy** [CV02]. **Hilbert** [Hei56]. **Hintertreppe** [Fis10, Fis12]. **Historical** [GL23, OS00, Str04b, Str07, GG05, GR00, GP00]. **History** [Enz94a, GHMP87, HW87, Pau46c, Pau85b, Pau94j, Wei88, dB86, Bag11, Fra04, KHFA67, Pau52c, Pau57c, Pau61d, Pau91]. **Hochschule** [EGO97]. **hole** [BCP89, Kal89, ZY88]. **homogenen** [Pau33c, Pau33d]. **homogeneous** [Pau33c, Pau33d]. **honor** [SH99]. **Honorary** [BC51]. **Honored** [Ano45a]. **Houtermans** [ARK⁺99]. **Humanökologie** [MKD⁺91]. **Hund** [Boy14, Bon81]. **Hydrogen** [Den27, Lak96, Rig02, Pau21c, Pau22, Pau26c]. **Hyperfeinstruktur** [GP31, ZBG30, GB30]. **Hyperfine** [GB29, Bel82, GB30, GP31, ZBG30]. **Hypothese** [UG25]. **Hypothesis** [Pau85a, UG25, Gau14].

Idea [Pau94m, Bro78]. **ideal** [Fer26]. **idealen** [Fer26]. **Ideas** [AvMMH⁺07, GHMP87, Pau94g, Pau94e, AP06, Ble91a, Ble91b, Krö54, Pau52b, Pau54b, vM68]. **Idee** [Pau48a, Pau50b]. **Ideen** [Ble91b, Pau54b, vM68]. **identical** [Fer24, Mil07]. **identici** [Fer24].

Ignatovich [MKD⁺91]. **ihre** [Pau74]. **ihrer** [Pau24a]. **II** [ARK⁺99, BT58, DT58, Eis00, HW87, Hei84, OSWR86, Pau33d, vMHW85, vM99, Goe49, GP31, HP30, Hei56, Hei84, LD68, Pau33d, SB53]. **III** [BDR93, BT58, Bro95, DT58, Eis02, Hei84, vM93, vM01, Hei84]. **im** [ET60, FP39b, Fis99, Pau25e, Pau25c, Pau40b]. **impact** [AF14]. **Impenetrability** [Ehr27b, Ehr27a]. **implementation** [Bad11]. **implications** [RC88]. **Importance** [Mar44, SOCg82]. **important** [Str00]. **Impressionen** [Pau61c]. **Impressions** [Pau94f, Pau61c]. **incarnation** [vE95]. **including** [Ano64, SS98]. **incorporating** [ST82, ST84]. **increase** [Pau28]. **indefinite** [Pau58d]. **independent** [Kap02]. **induction** [Mas04]. **inequalities** [BH09, Suz73]. **inequality** [CP84]. **Infinitesimalrechnung** [BPP64]. **Influence** [Pau94g, Krö54, Pau24a, Pau25f, Pau52b, SKS85, ZSJY82]. **Information** [Bon81]. **Ingenieur** [BPP64]. **Ingenieur-** [BPP64]. **inhibited** [CP93]. **inner** [UG25]. **Innere** [MGG⁺95]. **inneren** [UG25]. **innermost** [Gie05]. **innocence** [FW07]. **Inquiry** [Gib19]. **ins** [MGG⁺95]. **Insight** [Wei91b]. **institut** [CCJ⁺34]. **Institute** [CCJ⁺34, Ano45a]. **Instituts/Fölsing** [MGG⁺95]. **integrals** [HGF91, ZF00]. **intelligenten** [GRE⁺01]. **Intensität** [Pau33h]. **Intensitäten** [Pau25e]. **intensities** [Pau25e]. **intensity** [Pau33h]. **Interaction** [DET74a, DET74b, HEB⁺80, Pec93, Hei84, KM89]. **Interactions** [PH45, KS81, KMS80, PD42b, SKS85]. **interferometers** [YS93]. **interior** [Pla89]. **intermediate** [Cav00, CNT99, CNT00]. **International** [BT58, DT58, GHMP87, Meh73, CCJ⁺34]. **Interpretation** [CM30, Hug89, JP55, Pec93, Bon81, Pau24a, vM85]. **Interpretations** [Deg89]. **Introduction** [Enz94b, PW35]. **invariance** [Pau40b]. **Invariant** [PV49]. **Invarianz** [Pau40b]. **invented** [Enz82]. **inventory** [KHFA67]. **Ion** [HEB⁺80, Pau21c, Pau22]. **ions** [NM91]. **ISBN** [Bro86, Che85, Co03, Dys02, Hen86, Str04a]. **Isospin** [HP93, Pau93]. **Isotopic** [Pau53c]. **Isotopico** [Gul54]. **Issues** [Wes85, Pau33a]. **Italian** [Fer24, Fer34, Maj37, Pau58e]. **Italy** [GR00, Meh73]. **iuber** [Pau51e, Pau51d]. **IV** [ARK⁺99, BT58, DT58, Eis00, Eis02, Pau51e, Pau51d, vM96, vM99, vM01, vM05b, Far01]. **IV/Teil** [ARK⁺99].

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K. [vM90]. **kabbalists** [Kev00]. **Källén** [Hei56, Nel72, Pag65, Raj76]. **Kärger** [ARK⁺99]. **Karl** [Eis00, HW87, Sch01, Bro95]. **Kastler** [Ano85].

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Michela [Sta07, Kra09]. **might** [Gou76]. **Miller** [vB10]. **Millikan** [BC51].
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Modell [Pau21c, Pau22]. **Models** [Lak96]. **Modern** [APWB95, Gib19,
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 [BG88, Pec93]. **möglich** [Hei79a]. **molecular** [Pau21c, Pau22]. **Molecule**
 [Den27]. **Moleküliions** [Pau21c]. **moment** [BG28, CG14]. **Momenta**
 [Kra65]. **moments** [Bag11]. **monatomic** [Fer26, Pau20b]. **Monte**
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 [MKD⁺91]. **Moving** [GR31, Pau20a, Pau33h]. **multiparticle** [ZY88].
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 [MKD⁺91]. **Natural** [Pau94e, Boy14, Pau52a, vdWPR52, Pau54b]. **Nature**
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non-local [Pau53a]. **non-orthogonal** [ZF00]. **Non-separability** [GP00].

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