

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

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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]. $n\rho\alpha$ [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**

[Hei84a, Hei84b, Pau33g, Pau58b]. **allowed** [FRKK95]. **alpha** [ACD90].
älteren [Pau57c, Pau61d]. **am** [Ehr31]. **among** [Sto24]. **Analyses** [dB86].
analysis [Ara90, GR00]. **analysts** [Kev00]. **Analytical** [QS98, BPP64].
Analytische [BPP64]. **Anaximander** [Sti77]. **ancestors** [Smu90]. **Angular**
[Kra65, ZSJY82, HGF91, ZF00]. **Anima** [vE98]. **Anima-Figure** [vE98].
Anlage [Hei79b, Hei79a]. **Anniversary** [Pau01]. **annotated** [Sch01].
Announcement [Pau56b]. **anomalen** [Pau23b]. **anomalies** [Mas04].
Anomalous [BU26, Pau23b]. **anomaly** [Gau14]. **Anordnung** [ET60].
Ansprache [Ehr31, Pau56c]. **Answers** [Sta07]. **anti** [Dit15]. **anti-Dirac**
[Dit15]. **Anton** [Fis10, Fis12, Fis10, Fis12]. **Antwort** [Pau31a]. **Anwachsen**
[Pau28]. **Anwendung** [Pau74, Fre28]. **Any** [Tch72]. **appearing** [Pau25e].
Application [SZ97, Ara90, PJ44, Pau74, SS75, Fre28]. **Applications**
[HEB+80, Pau43a, PW35]. **Applications/Lehmann** [HEB+80]. **Applied**
[BT58, DT58]. **Approximate** [KM89]. **approximation** [RL77, SP77].
approximations [BP03]. **April** [JG04]. **Äquivalenzverbot** [JW28].
Arbeiten [ARK+99, Pau24d, Pau77b]. **Arbitrary**
[Fie39, DC86, FP39b, FP39a, Hal91]. **Archetypal** [Pau94g, Krö54, Pau52b].
Archetype [Pes05, Sch02, MEF01]. **Archetypes** [VNB08]. **archetypischer**
[JP52, Krö54, Pau52b]. **Argyris** [MGG+95]. **Argyris/Faust** [MGG+95].
Armin [HW87]. **Arnold**
[Ano38, BC51, Pau51a, Pau51b, Pau51c, Pau51e, Pau94b]. **arrangement**
[ET60]. **Arthur** [vB10]. **article** [Dys60]. **Ascona** [AvMMH+07]. **aspects**
[Meh75, Pau54b]. **Aspekte** [Pau54b]. **assignment** [Pau23c]. **assistance**
[All56]. **Assistant** [Pei85a,ENZ00]. **associated** [Han10, Han11, HPPT02].
astounding [Haw11]. **Asymptotic** [Pau38a, QS98, Ara90]. **Atom**
[Gie90, MEF01, MKD+91, Pau25c, Ser77, vM90, Lau88, Nau13, Pes05, Sch02].
Atombaues [Pau29a]. **Atomic** [ARK+99, Boh21, BBSR69, FR13b, Pau94u,
RS74, SM08, Sto24, CCJ+34, NFG+91, Pau58c, ST82, ST84]. **atomiques**
[CCJ+34]. **Atomkernes** [Pau32b]. **Atommechanik** [Pau25b]. **Atomphysik**
[MKD+91, Pau58c]. **Atomphysik/Ignatovich** [MKD+91]. **Atoms**
[Ano45a, QS98, Str04b, Str07, Lau97, LT91, LT97, LT01, LT05, NM91].
attempts [Nav06]. **Aufbau** [Boy14]. **Aufbruch** [MGG+95]. **Aufgabe**
[MKD+91]. **Aufsätze** [Pau61b, Pau61a]. **Ausbreitung** [Pau20a].
ausgeübten [PB27]. **Ausgewählte** [Bor63]. **auspices** [CCJ+34].
Ausschlussprinzip [Pau77b]. **äusseren** [Pau58g, Pau58h, Pau23c].
Austrian [Ano93]. **Automorphisms** [HPPT02]. **autostructure** [Bad11].
autres [Kle05, Ano05]. **Award** [Ano45a, Ehr31].

B [BDR84, vM05b]. **Back** [GB30, GB29, GB30]. **Back-Effekt** [GB30].
Background [VNB08, CV02]. **Band**
[ARK+99, BPP64, Eis00, HvMW79, MGG+95, Pau29b, Pau30a, Pau32a,
Pau33e, Pau51e, Pau51d, vMHW85, vM93, vM96, vM99, vM01, vM05b, KP23].
Bandenspektren [KP23]. **Bandwidth** [CP84]. **Bargmann** [FRKK95].
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** [Hei84a, Hei84b]. **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** [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** [Hei84a, Hei84b]. **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].
Buchbesprechungen [BSRD⁺55, LPB⁺56, MGG⁺95, OSWR86]. **Bücher**
 [ARK⁺99, BDR84, GRE⁺01, HEB⁺80]. **Buchwald** [Pau24b]. **bulk**
 [Eck70, Eck73, OBxx]. **Bunde** [MGG⁺95]. **Burger** [Pau24d].
C [Coo03, Enz00, Fis99, JP52, MM11, Pau24d, YK73]. **C**.
 [Fis99, Gie05, Pes05, Sch02]. **cachés** [Pau53b]. **calculate** [ST82, ST84].
Calculation [SZ97, ZSJY82]. **calculations** [BG88, Bay96]. **Calculus**
 [Eck26, BPP64]. **Cambridge** [Sta07]. **can** [Mas04, Hei79a, Kap13, MKD⁺91].
Cape [Ber06]. **Carl** [GRE⁺01, vB10, Eck70, Eck73, Mil09]. **Case**
 [PH45, dR99, Gau14, Pau40b]. **Casimir** [Lop91]. **Cassidy** [MGG⁺95].
Catalogue [Eur69]. **Catalonia** [GHMP87]. **Causality** [Pau94r, Pau36c].
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 [Meh73]. **century** [Bra09, Cas83, Cas92, CS10, Meh73, FW60]. **Ceremony**
 [Pau31a]. **CERN** [Ano60a]. **Ch** [BT58, DT58]. **Challenge** [Ber06, Sta09].
champs [Pau53d]. **change** [Gau14]. **Chaos** [MGG⁺95, BGTJ99].
Chaos/Plaschko/Brod [MGG⁺95]. **Chaotische** [MGG⁺95]. **Charge**
 [Hri71, Tch72, CP92, JP28, Pau55a, Pau57a]. **charge-free** [JP28]. **Charles**
 [Dys02, Str04a, Tel03]. **che** [Fer24]. **chemical** [Fin49]. **Chemie** [MGG⁺95].
Chemie/Dictionary [MGG⁺95]. **chemischen** [Fin49]. **Chemistry**
 [PW35, Hal86, Ano45a, MGG⁺95]. **Chile** [Ano45a]. **Chinese** [vE98]. **Chiral**
 [Xue91]. **Chiral-gauge** [Xue91]. **CII** [RC25]. **circuits** [Pau74]. **class**
 [CC83, CCS95]. **classic** [EFK90]. **Classical** [Pau33c, SP77, GG05]. **Closed**
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 [Cas92, Fis99]. **collaboration** [Sch01, vM05a]. **Collected**
 [BDR84, BDR93, Cha68, KW64, Pau64a, Bal65]. **collection** [Eur69].
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Commission [BT58, DT58]. **Company** [Bro86, Che85, vB10, Coo03].
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 [Pau94m, De 14, Pau48a, Pau50b, Scu07c]. **complete** [FRKK95].
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[Bur58, CP92, LZ58, Pau40a, Del61, Pau50a]. **Conrad** [MGG⁺95].
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[VNB08, Pau21a, PM26, Sch99a, Sch99b]. **constrained** [BP22, BP63].
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Mei92, vMHW85, vM93, vM96, vM99, vM01, vM05b, Eis02]. **Cosmic**
[MGG⁺95, Mil09, vB10, MM11]. **Cosmological** [ARK⁺99]. **Cosmology**
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[Mor56a, KP55, PRW55]. **Defect** [HEB⁺80]. **Defects** [MGG⁺95].
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[JMS80]. **degeneracy** [Pau27a]. **Degeneration** [Pau90b]. **degli** [Fer24].
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[BSI⁺82]. **Deutsch** [GRE⁺01]. **Deutsch-Englisch** [GRE⁺01].
Deutsch-Englisch/ConceptDraw [GRE⁺01]. **Deutschland** [MGG⁺95].
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[All56, Meh73, Mor56a, Pau94a, Meh75, PRW55, Pau58a, PB58].
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[Pau38a]. **Diffusion** [ARK⁺99]. **Dimension** [Pau24d]. **dimensional** [Bes00].
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[Pau21a]. **Dipolgasen** [PM26]. **Dirac**
[Lak96, Pau30c, ASG05, BDQR11, Bel94, CV02, Dit15, GH75, Hor11, Pau32c,
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[Gou71, Kae48]. **Discussion** [Pau34, Pau53c]. **discussions** [CCJ⁺34]. **disk**
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[Mas04]. **Domenico** [Sch01]. **Dordrecht** [Che85].
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[JMS80]. **doubly-even** [JMS80]. **d'ouvrages** [dB86]. **Draft** [Fer34]. **dreams**
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[Pau26a]. **Edited** [Eis00, All56, Mor56a, Sch01]. **Editor** [DGB⁺01, Pes05].
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[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, 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].

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 Hei84b]. **im** [ET60, FP39b, Fis99, Pau25e, Pau25c, Pau40b]. **impact** [AF14].
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implications [RC88]. **Importance** [Mar44, SOCg82]. **important** [Str00].
Impressionen [Pau61c]. **Impressions** [Pau94f, Pau61c]. **incarnation**
 [vE95]. **including** [Ano64, SS98]. **incorporating** [ST82, ST84]. **increase**
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 [Pau94g, Krö54, Pau24a, Pau25f, Pau52b, SKS85, ZSJY82]. **Information**
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 [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**
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 [Bro86, Wes85, dB86, Che85]. **Jonathan** [Ber06]. **Jordan**
 [Pau30b, Deg89, Sch99a, Sch99b]. **journalist** [BS12]. **Journalistin** [BS12].
Journey [FR13b]. **Joy** [Wei91b]. **June** [LM85]. **Jung**
 [APWB95, AF14, Fis99, MGG⁺95, Mei92, MM11, Pes05, Sch02, APWB95,
 Fis99, GP00, Gie05, Lin04, Mei92, MEF01, Mil09, Mil10, MM11, vE95, vB10].
Jung-Dialog [APWB95]. **just** [EFK90].

K. [vM90]. **kabbalists** [Kev00]. **Källén** [Hei56, Nel72, Pag65, Raj76].
Kärger [ARK⁺99]. **Karl** [Eis00, HW87, Sch01, Bro95]. **Kastler** [Ano85].
Kausalität [Pau36c]. **Kay** [MKD⁺91]. **Kepler**
 [JP52, Krö54, Pau52b, Pau94g, Krö54]. **kernel** [Gie05]. **Kernmoment**
 [BG28]. **Kernphysik** [Fis04, Fis11, Pau35b]. **Kinetic**
 [QS98, Pau73e, PE00e]. **Kirche** [MGG⁺95]. **kirjeensä** [Lau80]. **Kirschner**
 [OSWR86]. **Klassiker** [EFK90]. **Klassische** [Pau33c]. **Klein** [CV02].
kleiner [Pau46a]. **kleinsten** [Fis10, Fis12]. **Knobloch** [MGG⁺95].
Knowledge [Sta07, Cas03]. **known** [PB40]. **Koch** [HEB⁺80].
Kohäsionskräfte [Fre28]. **Kohn** [QS98]. **Kombinationslinien** [Pau25e].
Kometenschweifen [PB27]. **kommentiert** [Sch01]. **Komplementarität**
 [Pau50b, Pau48a]. **Komplexstruktur** [Pau25c]. **Komplexstrukturterme**
 [Pau23c]. **Konferenz** [Pau56c]. **Koordinaten** [Pau33c, Pau33d].
Korrespondenzprinzip [Pau24b]. **kosmischen** [MM11]. **Kosmos**
 [Fis04, Fis11]. **kräftefreier** [Fie39]. **Kraftfeldern** [Pau58g, Pau58h]. **Kraus**
 [GRE⁺01]. **Kristallen** [Pau25d]. **Kriterium** [Pau39]. **Kronig** [Bal65].
Kunz [HEB⁺80]. **kvantovoi** [Pau75a, Pau77a]. **kvantovuyu** [Pau65b].

L [All56, Mor56a, Pau24d]. **Laboratory** [Nav06]. **ladungsfreier** [JP28].
Lancaster [Che85]. **Lanczos** [FF87]. **Langenscheidts** [GRE⁺01].
langwelliger [FP38, PF38]. **Laser** [OSWR86]. **last** [Enz00]. **laureate**
 [Ano64, SS98]. **Laurikainen** [MKD⁺91, vM90, Gie90]. **law**
 [Gau14, Sza97, Woi06]. **Laws**
 [Ber06, Pau94u, Pau23b, Pau33c, Pau33d, Pau58c]. **leap** [Fis10, Fis12].
Leben [ARK⁺99, MGG⁺95, BS12]. **Lecce** [GR00]. **Lecture** [Pau47d].
Lectures [YK73, Ano64, LM74, Pau61b, Pau61a, SS98, MKD⁺91, PE57].
Lee [KP55, Raj77]. **legend** [Sta80]. **Lehmann** [HEB⁺80]. **Lehr** [BPP64].
Lehr- [BPP64]. **Lehrbuch** [HEB⁺80]. **Leipzig** [vM05a]. **Leipziger** [vM05a].
L'électron [Pau32d]. **lengths** [Nou06]. **lepton** [Pau57a]. **Letter**
 [Ein79, Pau30d, Hei79b]. **Letters**
 [DGB⁺01, Pes05, Sch02, Lau80, MEF01, vM68]. **Level** [Coo03, NM91].
Levels [Sto24]. **Li** [GP31, PK56, GP31]. **Lichtes** [Pau20a]. **Lichtquant**
 [Pau24d]. **Lichtquanten** [Pau24d, FP38]. **Lichtquanten.** [PF38]. **Lie**
 [PZ88]. **Lieb** [LT91, LT97, LT01, LT05]. **Life** [MGG⁺95, Dys02, BS12].
Light [Pau38a, Sta80, FP38, Pau20a, Pau24d, PF38]. **Limit**
 [BBB⁺10, PBB⁺11, GH99, Ara90, BNP05, KLL90]. **Limiting** [Pau43a].
Limits [BMT99, Cas03, Hei84a, Hei84b]. **Lindner** [MGG⁺95]. **line** [Pau40b].
lines [Pau24a, Pau25e, RC25]. **Linienelementes** [Pau40b]. **Literature**
 [Ano45a]. **lives** [Coo03]. **livre** [Ano05]. **Local**
 [GM87, GM88, GM89a, GM89b, Pau53a, YS93]. **local-realism** [YS93]. **logic**
 [Boy14]. **London** [Ber06, Dys60]. **long** [FP38, PF38]. **long-wave** [PF38].
long-wavelength [FP38]. **Lorentz** [Pau29c, Ehr31, Pau31a, Pau55a].
Lorentzmedaille [Ehr31, Pau31a]. **Lösung** [MGG⁺95]. **Lösung/Meÿenn**
 [MGG⁺95]. **love** [CG14]. **Low** [McC86, PJ44]. **Low-temperature** [McC86].

lower [Pau46a]. **LS** [Pau24d]. **Lubanski** [Łop91]. **Ludwig** [Eis91, Eis91].

M [Pau30c]. **M.** [Pau25b, Pau30b, Pau34]. **Mach** [Smu90]. **Made** [Pei92, Cli87, Haw11]. **Magnetic** [BU26, Pau75b, Pau24a, Pau27b, Pau32d, Pau33f, SS75]. **magnetique** [Pau32d]. **magnetische** [Pau24a]. **magnetischen** [Pau27b]. **Magnetism** [Pau75b, Pau32d]. **magnetisme** [Pau32d]. **magnetized** [BGTJ99]. **magneton** [Pau20c, Pau20c]. **Mai** [Fis99]. **Majorana** [Esp07, EAW15]. **Make** [Fin92]. **making** [Bel99]. **man** [Ore01]. **Managing** [MKD+91]. **MAPLE** [Bay96]. **March** [Pau31b]. **Martin** [ARK+99]. **Mass** [JBE+00, Ein41, FWS+85, NFG+91, Pau25f, Pau40b, Pau53c]. **mass-velocity** [FWS+85]. **Massimi** [Kra09, Sta07]. **massless** [DC86]. **master** [FF87]. **matematicheskoi** [PK56]. **Materie** [MGG+95, vEA02]. **Materie/Brandmüller** [MGG+95]. **Materiewellen** [Pau33d].

Mathematical [ARK+99, BT58, DT58, EAW15, KP55, Pau35a, PK56, Pau36b]. **Mathematics** [HW87, Pau85b, Scu07b, Ano93, BPP64, Rös91]. **Mathematik** [Ano93, BPP64, Rös91]. **mathématiques** [Pau36b]. **mathematischen** [Pau35a]. **mathematischer** [Pau26a]. **matrices** [BH09, Han11, HPPT02, PZ88, Pau35a, Pau36b, PST06]. **Matrix** [ST84, Kij72, KK73, ST82, dGPS00]. **Matrizen** [Pau35a]. **Matter** [ARK+99, DL67, Ehr27b, Ehr27a, LD68, Pau54a, Pau94h, AP06, LT91, LT97, LT01, LT05, Pau33d, Wei70, vEA02]. **Matter/Friedrich** [ARK+99]. **matters** [Rei72]. **Max** [Fis10, Fis12, Fis10, Fis12, MKD+91]. **Max-Planck-Medaille** [BT58, DT58]. **Maximal** [BH09]. **Maxwell** [Scu07a, Sza97]. **May** [AvMMH+07, Fis99]. **Mayer** [PS32a, PS32b]. **Meaning** [APWB95, DT18]. **Means** [BU26]. **mécanique** [Pau53b].

Mechanical [Ser77, BP22, BP63, Kap02]. **Mechanics** [Bel86, Bro86, Che85, Fre15, Hei79a, Hug89, Pau47d, Pau47e, Pau94d, PW35, Scu07c, dB86, vdW67, ACD90, GR00, Hei60, Hen84, PM26, Pau26c, Pau27b, Pau28, Pau33g, Pau33a, PF37, Pau39, Pau53b, Pau56e, Pau58b, Pau64b, Pau65a, Pau73d, Pau73f, Pau80, PE00d, PE00f, Set09, Wes85, dIPA71, vdW68, vM85, Pau47a, Pau30c, Pau56d]. **Mechanik** [GRE+01, Pau47e]. **mechanischer** [BP22, BP63]. **Medaille** [BT58, DT58]. **Medal** [Pau31a, Ehr31]. **media** [Pau20a]. **Medien** [Pau20a]. **Mediziner** [HEB+80]. **Mediziner/Hermann** [HEB+80]. **Meeting** [CCJ+34, GHMP87, Lin04]. **mehr** [EFK90]. **Meier** [Pes05, Sch02]. **mein** [Pau70, Pau90a]. **Meitner** [MGG+95]. **Members** [BC51]. **Memorial** [Ano60a, FW60, Rei72]. **Memories** [Gle86, Wei85, Hei60]. **Men** [Cli87]. **menswording** [vE95]. **Mercer** [FW07]. **Mercury** [Pau19a]. **Merkurperihelbewegung** [Pau19a]. **Meson** [PD42a, Pau43a, PK43a, PK43b, Pau46b, Pau43c, Bor47]. **mesotron** [PD42b]. **message** [Lau97]. **Metal** [SZ97]. **Metalle** [SB33]. **metals** [SB33, SB53]. **Method** [Pau43b, Pec93, BDQR11, PJ44, Pau47c, ST82, ST84]. **Methode** [Pau47c].

methodological [Set09]. **metric** [Pau58d]. **Meyenn** [Bro95, Eis00, GRE⁺01, HEB⁺80, HW87, Sch01, ARK⁺99, MGG⁺95]. **Michela** [Sta07, Kra09]. **might** [Gou76]. **Miller** [vB10]. **Millikan** [BC51]. **mind** [AP06]. **minds** [Lin04]. **minimal** [Nou06]. **Minnesord** [Kle59]. **Miramare** [Meh73]. **Mises** [Ano93]. **Misprints** [BT58, DT58]. **Mistral** [Ano45a]. **Mitwirkung** [Sch01]. **Mixed** [PK43a, PK43b]. **mixtures** [Pau58h]. **Mladjenovic** [ARK⁺99]. **Model** [Joh33, Ara90, BCP89, BNP05, HSS11, KP55, Pau21c, Pau22, Raj77, ST82, ST84, Suz73, ZSJY82]. **Modelers** [Lak96]. **Modeling** [ARK⁺99]. **Modeling/Origin** [ARK⁺99]. **Modell** [Pau21c, Pau22]. **Models** [Lak96]. **Modern** [APWB95, Gib19, LM85, Pau94r, Str08, dB86, Bra09, EFK90, OS00, Pau36c, Uns00]. **moderne** [APWB95, MGG⁺95, Uns00]. **modernen** [EFK90, Pau36c]. **Modified** [BG88, Pec93]. **möglich** [Hei79a]. **molecular** [Pau21c, Pau22]. **Molecule** [Den27]. **Moleküliions** [Pau21c]. **moment** [BG28, CG14]. **Momenta** [Kra65]. **moments** [Bag11]. **monatomic** [Fer26, Pau20b]. **Monte** [AvMMH⁺07]. **most** [Haw11, Str00]. **Motion** [Tho26a, ZSJY82]. **Mott** [MKD⁺91]. **Moving** [GR31, Pau20a, Pau33h]. **multiparticle** [ZY88]. **Multispinor** [DC86]. **Mushrooming** [Wei88]. **Must** [Gar63a]. **my** [Pau70, Pau90a]. **Mystery** [FR13b, Scu07a]. **mystical** [Deg89]. **Mysticism** [Scu07b]. **mystics** [Scu07a].

Några [Kle59]. **nach** [Fin49, MM11, PM26]. **Nachtträume** [Fis04, Fis11]. **Nanocrystals** [ARK⁺99]. **Nanocrystals/Gershenfeld** [ARK⁺99]. **narrated** [Pau90a]. **National** [RW94]. **Natur** [MKD⁺91]. **Natur-** [MKD⁺91]. **Natural** [Pau94e, Boy14, Pau52a, vdWPR52, Pau54b]. **Nature** [ARK⁺99, JP55, Meh73, Nat03, Pau33c, Pau33d]. **Naturerklärung** [JP52]. **Naturgesetze** [Pau33c, Pau33d]. **Naturwissenschaften** [Pau29b, Pau30a, Pau32a, Pau33e, Pau52a, vdWPR52]. **Naturwissenschaftliche** [Pau54b]. **naturwissenschaftlicher** [JP52, Krö54, Pau52b]. **natuurkunde** [Cas92]. **Neu** [Sch01]. **neuen** [Pau26c, Pau28]. **neueren** [Pau57c, Pau61d]. **Neutrino** [Ano56, CRH⁺56, GLR14, Mor56b, Pau85a, Pau94j, RC53, Sul62, Win91, Bro78, Enz82, Nav06, Pau31d, Pau57c, Pau61d, Pau77b, Pau91, Pau77b]. **Neutrinohypothese** [Pau85a]. **Neutrinos** [Gar63a, Nat03, Bon05, Fra04, Pau57c, Pau61d]. **Neutron** [Cha32b, Cha32a]. **neutrons** [Bon05, SS75, MKD⁺91]. **Neutrons/Belyaev** [MKD⁺91]. **nicht** [ET60]. **Nichtlineare** [MGG⁺95]. **Niels** [KP55, Mor56a, OBxx, Pau45a, PRW55, PB58, Pau94i, SM08, All56, Mor56a]. **Nil** [PB58]. **Nil'su** [PB58]. **NMR** [SZ97]. **No** [Enz02, Sta07, HSS11, Tel03, Co03, Dys02, Str04a]. **no-binding** [HSS11]. **Nobel** [Enz05, Pau47d, Ano45a, Ano45b, Ano64, dVNHdVH53, dVNHdVH71, Pau45b, Pau47d, SS98]. **Nobelpreisträgers** [Enz05]. **Nomenclature** [BT58, DT58]. **Nomenclature/Additions** [BT58, DT58]. **Non** [GP00, Ein41, EP43, Pau53a, ZF00, Co03]. **non-existence** [Ein41, EP43].

non-local [Pau53a]. **non-orthogonal** [ZF00]. **Non-separability** [GP00]. **non-specialist** [Coo03]. **non-vanishing** [Ein41]. **noncommuting** [ET60]. **nonlinear** [Mie81]. **nonrelativistic** [Ara90]. **Norton** [vB10]. **Note** [Den27, BDQR11, Bel82, GG05]. **notes** [Dys60]. **novel** [Pau72b]. **Noyau** [Pau34]. **noyaux** [CCJ⁺34]. **Nuclear** [ARK⁺99, Jen00, Kra65, MGG⁺95, Pau46b, Ada72, Bor47, Fis04, Fis11, Gou61, Kae48, PD42b, vO69, BG28]. **Nuclei** [Ell48, Goe48, Goe49, CCJ⁺34, JMS80, KK73, vO69]. **Nucleon** [GRE⁺01, ACD90]. **nucleon-alpha** [ACD90]. **Nucleon/Sube** [GRE⁺01]. **Nucleons** [GH99, BMT99, LL79, NFG⁺91]. **Nucleus** [DET74a, DET74b, FR13b, DL76, SSF82, SHS81]. **nucleus-nucleus** [SSF82, SHS81]. **Nullpunktsenergie** [ET60]. **Number** [Mii09, VNB08, vB10, MM11]. **nur** [EFK90]. **NUT** [CV02].

o [Bro95, PK56]. **obéissant** [Pau36a]. **obeying** [Pau36a]. **Obituary** [Pau33b, Ano59b, Lan59b, Lan59a, Pau51b, Pau51c]. **Object** [GR31]. **Objection** [LM17]. **Objekten** [GRE⁺01]. **Obsession** [Mil10]. **Occasion** [Mor56a, KP55, PRW55]. **October** [CCJ⁺34, Ehr31, Far01, GR00]. **octobre** [CCJ⁺34]. **Oktober** [Ehr31]. **old** [Pau57c, Pau61d]. **Olson** [HEB⁺80]. **onde** [Pau53b]. **One** [FM68b, FM68a, Gib19, Sta09, Cas03, Pau39]. **One-** [FM68b, FM68a, Pau39]. **only** [PD42b]. **open** [GR00]. **Opening** [Pau56c]. **Operations** [BT58, DT58]. **Operator** [Eck26, BLV05, Bes00, GS04, Hen81b, Lop91]. **operators** [CV02, IiS03]. **Oppenheimer** [OBxx]. **Optical** [ARK⁺99, Rus24]. **Optics** [PE57, Pau73b, PE00b, Pau32c]. **Optik** [PE57, Pau32c, Pau51e, Pau51d]. **Optoelektronische** [OSWR86]. **Oral** [Wei88]. **orbitals** [Boy14, ZF00]. **order** [GB27]. **Origin** [ARK⁺99, Kra09, Sta07, Mas05]. **Original** [BDR93]. **Originalarbeiten** [BDR93]. **origins** [OS00, Set09]. **Ornstein** [Pau24d]. **orthogonal** [ZF00]. **oscillating** [Bon05]. **Oscillations** [Fra05]. **oscillator** [Pau47c]. **Österreichische** [Ano93]. **Oszillatorenstärken** [Pau47c]. **other** [MGG⁺95, Rei72]. **Otto** [Ano45a, GRE⁺01]. **overlapping** [YS93]. **Oxford** [Coo03, Dys02, Str04a].

P [Coo03, Dys02, Enz00, Pau25a, Pau30b, Str04a, Tel03, YK73]. **P** [Pau30c, Pau35b]. **Paarläufe** [FS06]. **pages** [Eis00, Sch01, vB10]. **Pair** [PH45, FS06, PCC10]. **pairing** [BCP89]. **Pais** [Pau53c]. **paper** [Dit15, Pau34]. **Papers** [KW64, Pau64a, Sch58, Sch03, BDR84, Eur69, Eck70, Eck73, Haw11, OBxx, BDR93, Bal65]. **parafermionic** [CP93]. **Paramagnetism** [Aoi73, Aoi71, Pau27a, Pau90b]. **Paramagnetismus** [Pau27a]. **paramètres** [Pau53b]. **paranormal** [Deg89]. **Part** [BDR93, Eis02, vM96, vM99, vM01, vM05b, Eis00, GP31, Pau33c, Pau33d]. **participants** [Pau30d]. **Particle** [ARK⁺99, BH83a, BH83b, BCP89, BH82, GG05, Gau14, Kal89, KS81, SG78]. **particle-hole** [BCP89, Kal89]. **Particles** [Fie39, Hei84a, Hei84b, HP93, Pau41, Pau93, FP39b, FP39a, Fis10, Fis12,

Mil07, PB27, Pau36a, PB40, PT59, Raj77, SP77, dlPA71]. **particules** [Pau36a]. **partly** [SHS81]. **Paschen** [GB30, GB29, GB30]. **Passage** [Pei85b]. **Passions** [Wei91b]. **past** [Pet11]. **path** [SH99]. **Paul** [OSWR86, Enz94a, Pau33b, Pau94k]. **Pauli** [All56, Ano53, APWB95, ARK⁺99, AvMMH⁺07, AF14, Bal65, Bel86, Ble91b, Bro86, Bro95, Cav00, Che85, CNT00, CP84, Dys60, Ehr31, Ein22, Ein79, EFK90, Eis91, Eis00, EM88, EGO97, Enz05, FWS⁺85, FR13c, Fie59, Fis99, Fis04, Fis11, FM68b, Fre28, GRE⁺01, HEB⁺80, HW87, Hei59, Hen86, HvMW79, Kem59, Krö54, MGG⁺95, Mei92, Mie81, MM11, Mor56a, OSWR86, BS12, Pei60b, Pes05, Sch01, Sch02, ST84, Sta07, Uns00, Wes85, YK73, dB86, vEA02, vB10, vMHW85, vM93, vM96, vM99, vM01, vM05a, vM05b, ASG05, ATY92, AP80, ACD90, Ano45a, Ano45b, Ano58, Ano59a, Ano59b, Ano60a, Ano60b, Ano85, Ano93, Deg89, Aoi71, Aoi73, Ara90, APWB95, AP06, BC09, Bad11, BGTJ99, BCP89, Bar10, BLV05, BG88]. **Pauli** [Bar79, BMT99, BBB⁺10, BSI⁺82, Bay96, Bel82, BNP05, Bes00, Bet72, Bet00, Ble91a, Ble91b, BS73, BT58, BH09, Bon81, BP03, Bor47, BBMS08, Boy14, CC83, CMM⁺07, CCS95, CM30, Co03, CV02, CP92, CP93, CNT99, CM09, PBB⁺11, DT58, Dit15, DC86, DET74a, DET74b, DL76, DPS97, DGB⁺01, Dys02, Eur69, Ehr27b, Ehr27a, Ehr31, Ein22, EFK90, Eis91, Eis02, Enz73, Enz82, Enz85a, Enz85b, EM88, Enz94a, Enz94b, EvM94, EGO97, Enz00, Enz02, Enz05, Esp07, FW07, FR13a, FW59, FW60, FRKK95, Fin92, Fin49, Fis99, Fis04, Fis11, Fle07, FM68a, Fra05, Fre28, Fre30, FF87, Gar63a, GS04, GP00, Gie05, Gla01, Gle86, Gou61, GM87, GM88, GM89a, GM89b, GH99, GH75, Hal91, Hal86, Han10, Han11, HPPT02, Hei56, Hel67, Hen81a]. **Pauli** [Hen84, HGF91, HSS11, Hor11, HNPT06, HP70, IiS03, JBE⁺00, Joh33, JMS80, JW28, Kac74, Kal89, Kap02, Kap13, KLL90, Ken30, Kij72, KS81, Kle59, KM89, Kra09, Kra65, Krö54, KW64, KMS80, Lan59b, Lan59a, Lau80, Lau82, Lau85b, Lau85a, Lau88, Lau97, LM17, LM74, Lin04, LL79, Lop91, Mas04, Mas05, McC86, MEF01, MKD⁺91, Mey04, Mil09, Mil10, MM11, MS94, NM91, Nag10, NMS84, Nel72, NN99, NFG⁺91, Nou06, Pag65, Pai00a, PZ88, BS12, Pec93, Pei85a, Pei92, PST06, Pla89, PCC10, QS98, RC88, RL77, Raj76, RS74, RP79, SSF82, SOCG82, SZ97, Sch99a, Sch99b, SS75, ST82, Scu07b, Scu07c, Ser77, Set09, Smo87, Smu90, SHS81, SKS85, Sta80, Str00, Str08, Sza97, Ter65, Uns00, Wei85, Wei91a, Xue91, YK73]. **Pauli** [YS93, ZF00, Zha02, ZY88, ZSJY82, dGPS00, dR99, vE95, vE98, vExx, vEA02, vM00, vM68, vM85, vM87, vMS01, vM05a, vO69, Co03, Dys02, Gie90, Sti77, Str04a, Tel03, vM90]. **Pauli-algebra** [Bay96]. **Pauli-allowed** [FRKK95]. **Pauli-correct** [KS81]. **Pauli-equation** [SS75]. **Pauli-Fermischen** [Fre28]. **Pauli-forbidden** [SHS81]. **Pauli-Jung-Dialog** [MGG⁺95]. **Pauli-Prinzip** [Fin49]. **Pauli-Type** [SZ97]. **Pauli/Falk** [MKD⁺91]. **Pauli/Jung** [Pes05, MEF01]. **Paulis** [vExx, vM68]. **Paulische** [JW28]. **Peacock** [ARK⁺99]. **Pergamon** [Dys60]. **perihelion** [Pau19a]. **Periodensystem** [Fin49]. **Periodic** [Pau94o, Fin49, Pau55c, SB53, Pau52c]. **periodischen** [Pau52c]. **Personal** [Uhl76, Wei85, Enz00]. **perspective**

[GP00]. **Perturbation** [Pau24c]. **Peter** [Ber06]. **Phänomen** [Pau57b].
Pharmazeuten [HEB⁺80]. **phase** [Suz73]. **Phenomena** [Pau57b].
phenomenological [EAW15]. **Phenomenon** [Pau94]. **Philosopher**
[Hen81a, Sch49a, Sch49b, Enz85b]. **Philosopher-Scientist** [Sch49a, Sch49b].
Philosophic [Pau47a]. **Philosophical**
[AvMMH⁺07, Gie90, Mar44, MKD⁺91, Pau94m, vM90, GP00, Lau88, Pau50b].
philosophische [Pau50b]. **Philosophy**
[dR99, EvM94, Lau82, Lau85a, Sce16]. **Photograph** [GR31]. **photon**
[Pau24d]. **Photonen** [Pau46a]. **photons** [PJ44, Pau46a]. **Photovoltaik**
[MGG⁺95]. **Photovoltaik/Lindner** [MGG⁺95]. **Physical**
[BT58, DT58, HW87, Pau85b, Pau94l, Pau57b, Woi06]. **Physicist**
[Ano58, Pei85b, Wei91b, Enz85b, Meh73]. **Physicists**
[Eis91, Ada72, Cli65, Cli87, Kev00]. **Physics**
[Ano45b, ARK⁺99, BM04, BS73, BT58, BBSR69, BH83a, BH83b, DT58,
DH91, Gam85, Gil09, LM85, Meh73, MKD⁺91, Mor56a, Pau45b, Pau94a,
Pau94n, Pau94r, Pau94u, Str08, Wes85, Ano93, Deg89, Ble91a, Ble91b, Bra09,
BH82, Cas92, Cli87, Dys02, EFK90, EM88, EvM94, EAW15, FW60, Fis04,
Fis11, Gam66a, Gam66b, Gam72, GHMP87, GP00, Gie05, Haw11,
dVNHdVH53, dVNHdVH71, Kae48, KHFA67, McC86, Meh75, Pau36c,
Pau54c, PRW55, Pau58a, PB58, Pau58c, Pau61b, Pau61a, RG76, SS98, Str00,
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[Ano58, ARK⁺99, DH91, FW60, Meh73, EAW15, Pau24a, Pau20b].
Theoretische [MGG⁺95, Pau29c, Pau51e, Pau51d, MKD⁺91, Pau20b].

theoretischen [Pau24a]. **Theorie** [FP38, Fie39, KP23, Pau19c, Pau21a, Pau35a, PF38, Pau36a, Pau53d, PS32a, PS32b, Pau36b, Pau53b, Hei84a, Hei84b, Pau29d, Pau33c, Pau52d]. **Theorien** [JP52, Krö54, Pau52b]. **Theories** [Pau41, PH45, Pau94g, CP92, GH75, Krö54, Pau32d, Pau43c, Pau47b, Pau52b, Pau53a]. **Theorist** [SM08]. **Theory** [Ber06, Dir27, Ein22, Fie39, Gam85, GM87, GM88, GM89a, GM89b, HP93, KK73, MKD⁺91, Pau33c, PR36, Pau38a, Pau43a, PK43a, PK43b, Pau46b, Pau49, PV49, PE57, Pau58f, Pau75b, Pau81, Pau93, Pau94c, Pau94q, Pau94s, Pau94t, PG00, QS98, Sch01, SZ97, VNB08, BNP05, Bon81, Bor47, Cli65, Cli87, Fer34, FP38, Fre28, Gam66a, Gam66b, Gam72, Hei84a, Hei84b, KP55, KP23, Lop91, Maj37, MS94, OS00, Pau19a, Pau19c, Pau20c, Pau21a, Pau24c, Pau26b, PS32a, PS32b, Pau33f, Pau35a, Pau36b, Pau36a, Pau38b, PF38, PD42b, Pau48b, Pau53d, Pau53b, Pau55b, Pau56c, PK56, Pau65b, Pau73b, Pau73e, Pau74, PE00b, PE00e, Pei60a, SB33, SB53, Woi06, dIPA71, Pau21b, Pau29d, Pau52d, Pau58e, Pau25a, Dys60]. **there** [Fra04]. **thermal** [Pau23a]. **thermische** [Pau23a]. **Thermodynamical** [RC88]. **Thermodynamics** [Pau73e, PE00e, Pau58h]. **Thermodynamik** [Pau58g, Pau58h]. **Thirty** [Gam66a, Gam66b, Gam72, Gam85]. **Thomson** [Lak96]. **Thought** [Gie90, MKD⁺91, Pau94p, vM90, Lau88, Pau56f, Pau59]. **Thoughts** [Fis04, Fis11]. **threat** [Mas04]. **Three** [NMS84, Wei70, ASG05, FRKK95, NM91, RL77, SOCg82]. **Three-body** [NMS84, SOCg82]. **three-cluster** [FRKK95, SOCg82]. **three-electron** [RL77]. **three-level** [NM91]. **Tidal** [HEB⁺80]. **Time** [BBMS08, Coo03, Pau94r, Tel03, CP84, Dys02, Enz85a, Enz02, Hei60, Pau36c, Pau55a, Pau70, Pau72a, Pau72b, Pau90a, BS12, Str04a]. **Time-dependent** [BBMS08]. **Times** [MGG⁺95, Coo03, CM09, Kle05]. **today** [AF14]. **toeval** [Cas92]. **Toomer** [HW87]. **topics** [Pau73c, PE00c]. **Topological** [MGG⁺95]. **total** [Ein41]. **Transformation** [Nel72]. **transformations** [Pau40b]. **Transition** [SZ97, Suz73]. **Translated** [Dys60]. **Translation** [Enz94a]. **transmission** [SS75]. **Triad** [Kev00]. **Trieste** [Meh73]. **Trudy** [Pau75a, Pau77a]. **true** [Cas03]. **Tübingen** [Pau30d]. **Twentieth** [FW60]. **Twins** [Sul62]. **Two** [FM68b, PCC10, ASG05, Bes00, FM68a, GS04, Kij72, Lin04, MS94, NM91, Pau39]. **two-** [NM91]. **Two-Center** [FM68b, FM68a]. **Two-Cooper-pair** [PCC10]. **two-dimensional** [Bes00]. **two-fermion** [MS94]. **two-matrix** [Kij72]. **two-valuedness** [Pau39]. **Type** [SZ97, PZ88, RL77].

U [GRE⁺01, ARK⁺99, HEB⁺80, MGG⁺95, MKD⁺91, OSWR86]. **u.a** [Hen86, HvMW79, vMHW85, vM93, vM96, vM99, vM01, vM05b]. **u.a.** [Eis00]. **U.I.P** [BT58, DT58]. **Übersichtsartikel** [BDR84]. **Übungsbuch** [BPP64]. **Ultracold** [MKD⁺91]. **ultraviolet** [BNP05]. **Unbewussten** [Pau54b]. **unbounded** [Kae48]. **uncertainty** [CG14]. **Unconscious** [Pau94e, Pau54b]. **underdetermination** [Mas04]. **Unfinished** [DT18]. **unfragmented** [Boy14]. **Unify** [Ber06]. **Union** [BT58, DT58]. **unitaire**

[PS32a, PS32b]. **unitarity** [CP92]. **unitary** [PS32a, PS32b]. **Units** [BT58, DT58]. **Units/Misprints** [BT58, DT58]. **unity** [Woi06]. **University** [Coo03, Dys02, EGO97, Sta07, Str04a]. **unknown** [Esp07, NM26, PB40, vdW73]. **unmechanischen** [UG25]. **Unmechanischer** [Ser77]. **Unravelling** [FR13b]. **unspeakable** [Lau97]. **upper** [liS03, KLL90]. **upper-half** [liS03]. **Uranspaltung** [GRE⁺01]. **US\$60.00** [Dys02, Str04a]. **Useful** [CMM⁺07]. **Using** [Boy14, JBE⁺00, YS93]. **usw** [Sch01].

V [All56, Bal65, Gie90, Mor56a, vM90, PB58, Pau65b, Bay96]. **Validation** [Kra09, Sta07, Mas05]. **Validity** [Cav00, CNT99, CNT00, FWS⁺85, LL79]. **Valued** [Ano45a]. **valuedness** [Pau39]. **values** [Pau47c]. **vanishing** [Ein41, Pau40b]. **variable** [Sch99a, Sch99b]. **variables** [BC09, Pau53b]. **variational** [BG88]. **varying** [SS75]. **Vector** [Joh33, PK43a, PK43b, PH45, BPP64]. **Vector-Pair** [PH45]. **Vectors** [Nel72]. **Vektorrechnung** [BPP64]. **Velocity** [GR31, FWS⁺85, Hen81b, Pau25f]. **Verantwortung** [GRE⁺01]. **Verhaltens** [UG25]. **Verita** [AvMMH⁺07]. **Verlag** [Sch01]. **Verleihung** [Ehr31, Pau31a]. **Verletzung** [Pau58c]. **verschwindender** [Pau40b]. **Version** [GRE⁺01]. **versus** [CP84, Sza97, dR99]. **vertauschbarer** [ET60]. **Vertrieb** [ARK⁺99]. **via** [FF87]. **Victor** [HW87, JG04]. **Vierpoltheorie** [Pau74]. **view** [Enz00, Mil07]. **views** [Ano85, Eis91]. **viii** [Coo03]. **Vilenkin** [MGG⁺95]. **Villars** [Xue91]. **Violation** [BBB⁺10, PBB⁺11, GM87, GM88, GM89a, GM89b, GH99, Pau94u, ATY92, BMT99, BH09, CP92, CP93, Pau58c, RC88]. **Violations** [Pla89, KLL90, YS93]. **VIP** [BBB⁺10, PBB⁺11]. **virial** [Nag10]. **Vischer** [MKD⁺91]. **Visit** [DGB⁺01]. **Vklad** [Pau65b]. **Vleck** [Pau33f]. **Vol** [Bro95, Eis02, OSWR86]. **Volume** [Eis00, HW87, HvMW79, Sta09, vMHW85, vM93, vM96, vM99, vM01, vM05b, FW60, Rei72, BPP64]. **vom** [Pau26c, Pau28, Pau54b, UG25, Fis99]. **Vorlesungen** [Pau25b, Pau29c, Pau51e, Pau51d, PE57]. **Vorstellungen** [JP52]. **Vorstellungen** [Krö54, Pau52b]. **Vorträge** [BDR84, Pau61b, Pau61a]. **Voß** [MGG⁺95].

W [All56, Ano53, BT58, DT58, Dys60, JP52, MKD⁺91, Mor56a]. **W**. [Ein22, Ein79, Enz73, Enz00, Krö54, Pau31c]. **W.W** [vB10]. **während** [vM05a]. **Wahrscheinlichkeit** [Pau52a, vdWPR52, Pau54c]. **Walk** [Web73]. **Was** [Gil09, Bel86]. **Wasserstoff** [Pau21c]. **Wasserstoff-Moleküliions** [Pau21c]. **Wasserstoffmoleküliions** [Pau22]. **Wasserstoffspektrum** [Pau26c]. **Wave** [Pau73f, PE00f, Bad11, DC86, FP39a, HP29, HP30, MS94, Pau32c, Pau33g, PW34, PF38, Pau39, Pau40b, Pau53b, Pau58b]. **wavelength** [FP38]. **waves** [Pau33d]. **way** [De 14]. **weak** [Pau23c, Pau43c]. **Wechselwirkung** [Hei84a, Hei84b]. **Weg** [Sti77]. **Wegbereiter** [vM68]. **Weinberg** [MGG⁺95]. **Weird** [Str11]. **Weise** [GRE⁺01]. **Weiss** [MGG⁺95]. **Weisskopf** [Bal65, HEB⁺80, JG04, All56, Dit15, Esp07, HW87, Mor56a].

Weizsäcker [GRE⁺01]. **well** [Gou76]. **Wellenfelder** [HP30, HP29].
Wellengleichung [Pau32c, PW34]. **Wellengleichungen** [Pau40b].
Wellenmechanik [Pau33g, Pau39, Pau58b]. **Weltharmonie** [Fis04, Fis11].
Wenske [MGG⁺95]. **Werk** [Ble91b, MGG⁺95]. **Werk/Weinberg**
 [MGG⁺95]. **Werke** [BDR84, BDR93]. **werkelijkheid** [Cas92]. **Werner**
 [GRE⁺01, MGG⁺95, BDR84, BDR93]. **Werten** [Pau47c]. **Western**
 [Pau94p, Pau56f, Pau59]. **Weyl**
 [Cha68, Cha68, CP84, Han11, Mie81, Pau19a, Pau19c]. **Weyls** [Pau19a].
Where [Fin92, Pei92]. **Who** [Ano45a, Cli87]. **Wie** [Bel86]. **wijsheid** [vE95].
Wilhelm [MGG⁺95]. **win** [Ano45a]. **Windows** [GRE⁺01, Nat03]. **winner**
 [Enz05]. **winners** [dVNHdVH53, dVNHdVH71]. **Wirken** [EGO97, BS12].
Wirklichkeit [Rös91]. **Wirklichkeitsauffassungen** [Eis91]. **wisdom** [vE95].
Wismut [BG28]. **Wismuts** [ZBG30]. **Wismutspektrums** [GB27, Tho26b].
Wissenschaft [MGG⁺95, Pau56f, Pau59, APWB95, FS06, Pau56c].
Wissenschaftler/Cassidy [MGG⁺95]. **Wissenschaftlers** [GRE⁺01].
Wissenschaftlers/Dürr [GRE⁺01]. **Wissenschaftliche**
 [BDR84, BDR93, MKD⁺91]. **wissenschaftlichen** [RP79].
Wissenschaftlicher
 [ARK⁺99, Eis00, GRE⁺01, HEB⁺80, Hen86, HvMW79, MGG⁺95, OSWR86,
 vMHW85, vM93, vM96, vM99, vM01, vM05b, vM68, Eis02]. **within**
 [ST82, ST84]. **WKBJ** [SP77]. **Woit** [Ber06]. **Wolfgang**
 [Ano45a, Ano45b, Ano58, Ano93, ARK⁺99, Bet00, Co03, Dys02, Ehr31,
 Eis91, Eis00, Eis02, Enz05, FR13c, Fis99, Fis04, Fis11, Gie90, HEB⁺80,
 HW87, Kem59, MGG⁺95, MM11, Str04a, Tel03, vB10, vM90, Ano59a,
 Ano59b, Ano60b, AvMMH⁺07, Bal65, Bet00, Ble91a, Ble91b, Bro95,
 DGB⁺01, Dys02, EFK90, Eis91, Eis00, Enz85a, Enz85b, EM88, Enz94a,
 Enz94b, EvM94, EGO97, Enz00, Enz02, FW59, Fie59, FW60, Fis99, Fis04,
 Fis11, Gar63a, Gie05, Hei59, Hen86, HvMW79, Kle59, KW64, Lan59b,
 Lan59a, Lau80, Lau82, Lau85b, Lau85a, Lau88, Lau97, Mei92, Mey04, Mil09,
 Pai00a, Pei60b, RP79, Sch01, Smu90, Str00, Str08, Ter65, Uns00, YK73, vE98,
 vExx, vEA02, vM00, vMHW85, vM93, vM96, vM99, vMS01, vM01, vM05b].
Work [Enz73, Ble91a, Ble91b, Dys02, Enz85a, Pau24d, BS12, Pet11]. **Works**
 [BDR84, Cha68, BDR93, Bor63, EGO97, Pau77b]. **world**
 [Del72, Fis04, Fis11, Haw11]. **Wörterbuch** [MGG⁺95]. **writer** [BS12].
Writings [EvM94]. **Wrong** [Ber06, Fin92, Pei92, Woi06].

X [Bro86, Che85]. **xi** [Bro86]. **xii** [Sta07]. **xiv** [Sta07]. **XV** [Sch01]. **xxix**
 [Hen86]. **xxv** [vB10].

Year [FR13b, Pau85a, Pau01]. **Years** [ARK⁺99, Gam85, LM85, Enz82,
 Gam66a, Gam66b, Gam72, Gou76, Kae48, RP79, Uhl76, vM05a]. **York**
 [Dys60, Dys02, Eis00, Hen86, Str04a, vB10].

Zahl [MKD⁺91, MM11]. **Zeeman** [BG28, BU26, Pau23b, Pau25f]. **Zeeman-**

effekt [BG28, Pau25f]. **Zeemaneffektes** [Pau23b]. **Zeichnen** [GRE⁺01]. **Zeilinger** [Fis10, Fis12]. **Zeit** [Hei60, Pau36c, Pau70, Pau90a, BS12]. **Zero** [ET60]. **Zero-point** [ET60]. **Zufall** [Fis99]. **zukunfftige** [Hei79b, Hei79a]. **Zum** [Pau77b, Fis99, Fis04, Fis10, Fis11, Fis12]. **Zuordnung** [Pau23c]. **Zur** [Pau24d, Ehr31, GRE⁺01, Pau35a, Pau47c, Pau48b, Pau55b, Pau01, Fer26, FP38, GP31, HP29, HP30, JP28, KP23, Pau19c, Pau21a, Pau23c, Pau24a, Pau27b, PF38, Pau57c, Pau58g, Pau58h, Pau61d, ZBG30]. **Zürich** [EGO97, EGO97]. **Zusammenarbeit** [vM05a]. **Zusammenfassung** [Pau56c]. **Zusammenhang** [Pau25c]. **Zusammenhänge** [JP52, JP52]. **Zwang** [UG25, Ser77]. **zweiatomiger** [Pau21a]. **Zweideutigkeit** [Set09]. **Zweiwertigkeit** [Pau39]. **zwischen** [Fis99, Fis04, Fis11, Pau23a, Pau24d].

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Pauli:1919:TGE

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Pauli:1922:MWG

[Pau22] W. Pauli. *Über das Modell des Wasserstoffmolekülions. (German) [On the model of the hydrogen molecular ion]*. *Annalen der Physik (1900)*, 373(11):177–240, 1922. ISSN 1521-3889. Journal publication of Pauli's thesis [Pau21c].

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Pauli:1923:FZK

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Pauli:1924:BRB

- [Pau24b] Wolfgang Pauli. Book review: E. Buchwald, *Das Korrespondenzprinzip*. *Naturwissenschaften*, 12(??):??, ??? 1924. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

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Pauli:1925:BRP

- [Pau25a] Wolfgang Pauli. Book review: E. P. Adams, *The Quantum theory. Naturwissenschaften*, 12(??):412–413, ??? 1925. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1925:BRM

- [Pau25b] Wolfgang Pauli. Book review: M. Born, *Vorlesungen über Atommechanik. 1. Teil. Naturwissenschaften*, 13(??):487–488, ??? 1925. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1925:ZAE

- [Pau25c] Wolfgang Pauli. Über den Zusammenhang des Abschlusses der Elektronengruppen im Atom mit der Komplexstruktur der Spektren. (German) [On the relation of the completion of groups of electrons in the atom with the complex structure of spectra]. *Zeitschrift für Physik*, 31(1):765–783, February 1925. CODEN ZEPYAA. ISSN 0939-7922 (print), 1431-5831 (electronic). URL <http://link.springer.com/article/10.1007/BF02980631>; <http://www.springerlink.com/content/20w1m0vr050j033r/fulltext.pdf>. This is the paper in which Pauli introduced the famous Exclusion Principle, for which he received the Nobel Prize in Physics 1945 [Pau45b].

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Pauli:1925:EGE

- [Pau25f] Wolfgang Pauli, Jr. Über den Einfluß der Geschwindigkeitsabhängigkeit der Elektronenmasse auf den Zeemaneffekt. (German) [On the influence of the velocity dependence of electron mass on the

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Pauli:1926:QGG

[Pau26b] Wolfgang Pauli. Quantentheorie. (German) [Quantum theory]. In ????, editor, *Handbuch der Physik*, volume 23, pages 1–278. Geiger and Scheel, 1926. LCCN ????

Pauli:1926:WSN

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Pauli:1927:GPG

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Pauli:1927:QME

[Pau27b] W. Pauli, Jr. Zur Quantenmechanik des magnetischen Elektrons. (German) [On the quantum mechanics of the magnetic electron]. *Zeitschrift für Physik*, 43(9–10):601–623, September 1927. CODEN ZEPYAA. ISSN 0939-7922 (print), 1431-5831 (electronic). URL <http://link.springer.com/article/10.1007/BF01391920>.

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Pauli:1928:TAE

- [Pau28] Wolfgang Pauli. Über das H -Theorem vom Anwachsen der Entropie vom Standpunkt der neuen Quantenmechanik. (German) [On the H -theorem of entropy increase from the standpoint of the new quantum mechanics]. In ????, editor, *Probleme der modernen Physik, Arnold Sommerfeld zum 60. Geburtstag, gewidmet von seinen Schülern. (German) [Problems of modern physics, Arnold Sommerfeld's 60th Birthday, dedicated by his students]*, pages 30–45. ????, Leipzig, Germany, 1928. LCCN ????

Pauli:1929:AGQ

- [Pau29a] Wolfgang Pauli. Allgemeine Grundlagen der Quantentheorie des Atombaus. In *Müller-Pouillet's Lehrbuch*, volume 2(2), pages 1709–1842. ????, ????, 11 edition, 1929. LCCN ????

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- [Pau29b] Wolfgang Pauli. Book review: *Ergebnisse der exakten Naturwissenschaften. Band 7. Naturwissenschaften*, 17(?):257–259, ??? 1929. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1929:BRH

- [Pau29c] Wolfgang Pauli. Book review: H. A. Lorentz, *Vorlesungen über theoretische Physik. Naturwissenschaften*, 17(?):279, ??? 1929. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1929:TSS

- [Pau29d] Wolfgang Pauli. Theorie der schwarzen Strahlung. (German) [Theory of black-body radiation]. In ????, editor, *Müller-Pouillet's Lehrbuch*, volume 2(2), pages 1483–1553. ???, ???, 1929. LCCN ????

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Pauli:1930:BRM

- [Pau30b] Wolfgang Pauli. Book review: M. Born and P. Jordan, *Elementare Quantenmechanik*. *Naturwissenschaften*, 18(??):602, ??? 1930. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1930:BRP

- [Pau30c] Wolfgang Pauli. Book review: P. A. M. Dirac, *The principles of quantum mechanics*. *Naturwissenschaften*, 19(??):188, ??? 1930. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1930:LTC

- [Pau30d] Wolfgang Pauli. Letter to Tübingen conference participants. Web document., December 4, 1930. English translation in [Bro78, page 27].

Pauli:1931:AVL

- [Pau31a] Wolfgang Pauli. Antwort bei Verleihung der Lorentzmedaille. (German) [Response in the Lorentz Medal Ceremony]. *Proc. Acad. Sci. Amst.*, 40(??):125–126, ??? 1931.

Pauli:1931:BRM

- [Pau31b] Wolfgang Pauli. Book review: A. March, *Die Grundlagen der Quantenmechanik*. *Naturwissenschaften*, 19(??):867, ??? 1931. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1931:BRW

- [Pau31c] Wolfgang Pauli. Book review: W. Heisenberg, *Die physikalischen Prinzipien der Quantentheorie*. *Naturwissenschaften*, 19(??):188–189, ??? 1931. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1931:NP

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Pauli:1932:BRB

- [Pau32a] Wolfgang Pauli. Book review: *Ergebnisse der exakten Naturwissenschaften, Band 10. Naturwissenschaften*, 20(??):186–187, ??? 1932. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1932:BRG

- [Pau32b] Wolfgang Pauli. Book review: G. Gamow, *Der Bau des Atomkernes und die Radioaktivität. Naturwissenschaften*, 20(??):582, ??? 1932. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1932:DWE

- [Pau32c] Wolfgang Pauli. Diracs Wellengleichung des Elektrons und geometrische Optik. (German) [Dirac's wave equation of the electron and geometric optics]. *Helvetica Physica Acta*, 5(3):179–199, ??? 1932. CODEN HPACAK. ISSN 0018-0238.

Pauli:1932:TQD

- [Pau32d] Wolfgang Pauli. Les theories quantiques du magnetisme in 'L'électron magnetique'. (French) [Quantum theories of magnetism in 'the magnetic electron']. In ???, editor, *Sixieme Conseil de Physique Solvay, Bruxelles, 1930*, pages 175–238, discussion 239–280. ???, ???, 1932. LCCN ???

Pauli:1933:EQB

- [Pau33a] W. Pauli. Einige die Quantenmechanik betreffenden Erkundigungsfragen. (German) [Some exploration of issues relevant to quantum mechanics]. *Zeitschrift für Physik*, 80(9–10):573–586, September 1933. CODEN ZEPYAA. ISSN 0939-7922 (print), 1431-5831 (electronic). URL <http://link.springer.com/article/10.1007/BF01335695>; <http://www.springerlink.com/content/x711540mlj227376/fulltext.pdf>.

Pauli:1933:PEO

- [Pau33b] W. Pauli. Paul Ehrenfest [obituary]. *Naturwissenschaften*, 21(48):841–843, ??? 1933. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic). URL <http://link.springer.com/article/10.1007/BF01504522>; <http://www.springerlink.com/content/u0nx823747245437/fulltext.pdf>.

Pauli:1933:FNFa

- [Pau33c] W. Pauli. Über die Formulierung der Naturgesetze mit fünf homogenen Koordinaten Teil I: Klassische Theorie. (German) [On the formulation of the laws of nature with five homogeneous coordinates, Part I: Classical theory]. *Annalen der Physik (Series 5)*, 410(3):305–336, 1933. CODEN ANPYA2. ISSN 1521-3889.

Pauli:1933:FNFb

- [Pau33d] W. Pauli. Über die Formulierung der Naturgesetze mit fünf homogenen Koordinaten. Teil II: Die Diracschen Gleichungen für die Materiewellen. (German) [On the formulation of the laws of nature with five homogeneous coordinates. Part II: The Dirac equations for matter waves]. *Annalen der Physik (Series 5)*, 410(4):337–372, 1933. CODEN ANPYA2. ISSN 1521-3889.

Pauli:1933:BRB

- [Pau33e] Wolfgang Pauli. Book review: *Ergebnisse der exakten Naturwissenschaften, Band 11. Naturwissenschaften*, 21(??):301–302, ??? 1933. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1933:BRJ

- [Pau33f] Wolfgang Pauli. Book review: J. H. van Vleck, *The theory of electric and magnetic susceptibilities. Naturwissenschaften*, 21(??):239, ??? 1933. CODEN NATWAY. ISSN 0028-1042 (print), 1432-1904 (electronic).

Pauli:1933:APW

- [Pau33g] Wolfgang Pauli. Die allgemeinen Prinzipien der Wellenmechanik. (German) [The general principles of wave mechanics]. In *Handbuch der Physik*, volume XXIV(1), pages 83–272. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1933. According to [De 14, page 76, column 1], this may be the publication where “wave–particle duality” was first defined.

Pauli:1933:ISB

- [Pau33h] Wolfgang Pauli. Über die Intensität der Streustrahlung bewegter freier Elektronen. (German) [On the intensity of the scattered radiation of moving free electrons]. *Helvetica Physica Acta*, 6(4):279–286, ??? 1933. CODEN HPACAK. ISSN 0018-0238.

Pauli:1934:DPM

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